## 

## Quotation Supplement (Mon(un) Investors Supplement (Gareter))

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

Terms of Subseription-Payable in Advance: For One Year..
$\$ 1000$
For $81 x$ Months..................................... European 8abscription (inelnding postago...........................
European Subsoription 8ix Months (inelading postage)..... Annual Subscription in London (ineluding postage)........ 81x Mos.

Above subseription includes
The quotation Surplemest - Issued Monthly
THE INYEATOR SIPRLEMENT
STREET EALWAY BUPFLEMENT : ". quarterly,
Gtate and City Supplement - Somi-Anaually.
All of whleh ara furnished withoas axtra charge to every aubserlber

File covers holding alx mouths' issues or apeoial flle covers for Sap-
plemonts are sold at 50 cents each: postage on the same is 18 cents.
Terms of Advertising.-(Per Inch Space.)

 London Agents:
Measrs. Edwamds \& BuITi, 1 Drapers' Gardens, E. O., will take subseriptions and advertisoments, and supply singlo coples of the paper at 18. each.

WILLIATB B, DANA COMPANY, Pabllebers, Pine Street, Corner of Pearl Street,
Post Offics box 958
NEW YORE.

## OLEARING HOUSE RETURNS.

The following table, made up by telegraph, eto., indioates that the total bank olearings of all the clearing houses of the United States for the week ending to-day, December 11, have been $\$ 1,318,031,939$, against $\$ 1,369,216,333$ last week and $\$ 1,044,101,588$ the corresponding week of last year.

| Olzatiogas. <br> Returna by Telearaph. | TWetk \#nafing Deember 11. |  |  |
| :---: | :---: | :---: | :---: |
|  | 1897. | 1896. | Per Oent. |
| ST0\% York | 5652,958,428 | 8483,413,433 | +34.5 |
| Boston | 85,870,210 | 78,553,178 | +9.3 |
| Philatelplata ............. ....... | 58,014,324 | 47,071,589 | +19.0 |
| Baltimore | 14,146,939 | 12,396,20] | +14.1 |
| Ohicago. | 92,077,756 | 76,474,443 | +20.4 |
| 8t. Louis | 25,708,542 | 23,793,757 | +8.0 |
| New Orlean | 10,497,581 | 10,083,754 | +4.1 |
| Soven clties, 5 days ........ | 6937,273,780 | \$733,791,365 | +27.7 |
| Other oitles, 5 days............ | 165,714,233 | 144,962,418 | +14.3 |
| Total all oltles, 5 days.... | \$1,102,988,013 | \$878,753,783 | +25.5 |
| All olties, 1 day .................. | 215,073,916 | 185,347,800 | +30.1 |
| Total all oities for meek. | 51,318,081,959 | 1,014,101,583 | +26-2 |

The full details of clearings for the week covered by the above statement will be given next Saturday. We cannot, of course, furnish them to-day, bank clearings being made up by the various clearing houses at noon on Saturday, and $h$ ance in the above the last twenty-four hours of the week have to be in all cases estimated, as we go to press Friday night.
We present below our usual detailed figures for the previous week, covering the returns for the period ending with Ssturday noon, Daomber 4, and the results for the corresponding week in 1896,1895 and 1894 are also given, Contrasted with the preceding week, there is an increase in the aggregate exchanges of about two-huudred and seventy millfon dollars, and at New York alone the gain is one-hundre i snd forty-one millions. In comparison with the week of 1996 the total for the whole country shows an inorease of 13.9 per cent. Compared with the week of 1895 the current raturns record a gila of $10-9$ per cent, and the excess over 1894 is $23 \cdot 4$ per cent. Uatside of New York the excess over 1896 is 10.6 per cent. The increase over 1895 reaches $5 \cdot 2$ per cent, and making comparison with. 1891 the gain is seen to be 134 per cent.


On pages 1117 to $112 \%$ to-day will be found President McKinley's message in full and also extended extracts from the report of the Secretary of the Treasury.

## THE FINANCIAL SITUATION.

The more hopeful spirit animating business circles noted in this column a week ago has not only continned since then, but has daily given evidence of greater strength. There have been no favoring influences other than those we cited in our last, unless we describe as new the later developments which have siven emphasis to the same truths. The President's Message was chief among these later developments. It proved to be a discreet and conservative document; touching all the points about which there was most anxiety, it served to quiet incipient fears and encourage rising hopes. But who did not know that it would be all that? It was the light that it cast before its issue that gave the fresh start to Wall Street. No one had reason to doubt a week ago any more than this week its tone and position with reference to Cuba and Spain. Then, too, the President's currency reform suggestions proved simply to be at.one with all his promises and acts befo:e and since his election-a mere representation, or po-baps we might say the culmination, of what had become public before. It is proper to add though that his currency proposals have given increasing satisfuction the longer they have been studied. Taken together they are comprehensive and progressive.

Of course nothing definite was known last week or can be known now with reference to the prospects of legislation, especially in the Senate. But the feeling is growing in business circles that if a determined effort is made a substantial advance towards currency reform will be achieved during the present session of Congress. Trade conditions are likewise improving. The phenomenally strong position of wheat continues to be the prominent feature, though the speculation in Chicago is a somewhat disquieting event. Corners are rarely successful, even to the operators, and in the end are always harmful to producers; they interfere with a healthy development of trade ; they introduce forced methods instead of natural influences; their tendency is to produce such conditions that the reaction when it comes is to abnormally low prices in the swing from those abnormally high which the corner established. What connection there may be between the break in zoreign exchange this week and the wheat speculation we cannot say. There may be none or very little. It is said, however, that wheat shipments have been expedited by those who are engineering the corner, and that bills have thereby become unnaturally abundant. Cotton bills, too, have been making fast, the exports of recent weeks having been the largest on record, while values, notwithstanding the lower market price, Ђave been very considerably in excess of a year ago. Altogether then the wonder is, not that the market should have dropped to the rates now ruling, but that the rates should not have dropped lower.

The attitude which Congress has disclosed this week with reference to the foreclosure sale of the Kansas Pacific (the unsold portion of the Union Pacific system) must be regarded as demonstrating the wisdom of the action of the Union Pacific reor-
ganization committee in having agreed to pay the full amount of the Government claim on the U. P. main line, principal and interest, onerous though the price was, rather than risk indefinite delay at the hands of Congress in the reorganization of the whole property. Various propositions for dealing with the matter have been offered in both the House and Senate, and the Senate has passed a resolution asking the President to apply to the Court for a further postponement of the sale, now set for December 16. Press reports state that the AttorneyGeneral will act in accordance with this resolution, and also say that no doubt is entertained that the Court will accede to the request. With only a branch line to deal with the question is, of course, greatly simplified. But it is plain enough from what has happened this week that if the main line, like the Kansas division, still remained undisposed of, the reorganization of the property would be tied up indefinitely, to the infinite harm of all interests in the property.

The position of the Administration regarding the Kansas lines is defined in the President's message. The President is anxious of course that the United States shall receive the most that can possibly be obtained for its claim, but evidently even he does not entertain the notion that in this instance there is the least likelihood of getting the full principal of the debt together with all the arrears of interest, as was the case with the main line. He seems to think that the Government should protect its claim to the amount of the principal sum of the debt. He points out that this principal sum is $\$ 6,303,000$, but that in addition there is due $\$ 6,626,690$ for unpaid and accrued interest, making the full aggregate of the debt $\$ 12,-$ 929,690. By the decree of the Court the upset price is fixed at only $\$ 2,500,000$, and this is all the United States would receive on the $\$ 13,000,000$ due it unless it should appear as a bidder itself and protect its claim. Mr. McKinley remands the whole matter to Congress, but states that in the absence of action by that body he will "direct the Secretary of the Treasury to make the necessary deposit as required by the Court's decree to qualify as a bidder and to bid at the sale a sum which will at least equal the principal of the debt due to the Gorernment." The proposition suggests that the President is inclined to lean to the side of conservatism. Whether all things considered, the course outlined will prove best in the end, only the future can determine. It all depends upon what the reorganization committee shall decide to do-whether they think it desirable and wise to pay the principal sum of the debt. Up to the present time they have given no intimation of their probable action.

The new management of the Long Island Railroad has made another commendable departure. Since Mr. Baldwin succeeded to the Presidency of the company reforms have been introduced in various directionsin the matter of the operation of the road, in the treatment of the accounts, and in dealing with security holders and the public. He has now taken another step in pursuit of the same plans. It is evidently going to be the policy of the company to furnish regular monthly returns of both gross and net earnings. At all events we are able to present a statement of that kind for October and the four months of the new fiscal year. And the company has favored us too with the figures for both the Long Island proper and those for the entire system; that is
including the results on the Prospect Park \& Coney Island and the New York \& Rockaway Beach. The officials have for some years furnished the Chroniole estimates of the monthly gross (thongh sending out no regular printed statements) and have also made the quarterly returns of gross and net and fixed charges required by the State Railroad Commissioners, but the present is the first time that monthly figures of gross and net earnings and charges have been given out. The showing made by the returns is very gratifying. For October the gross earnings of the "system" are $\$ 380,796$ this year, against $\$ 333,444$ last year, and the net $\$ 105,785$, against $\$ 84,566$. For the four months gross is $\$ 2,130$,107, against $\$ 2,000,541$, and net $\$ 913,192$, against $\$ 869,987$. Allowing for the fixed charges, there is a surplus of $\$ 536,098$ for the four months of 1897 , against $\$ 478,418$ for the corresponding period in 1896. Of course the summer months constitute the best period of the year.
The Northern Pacific is the latest of the reorganized companies to join the ranks of the dividend payers. The board of directors of the company yesterday declared a quarterly dividend of one per cent on the new preferred shares. The company has been showing such noteworthy gains in earnings recently that the action causes no surprise. The dividend is to be from the earnings for the quarter ended December 1, and with similar dividends of one per cent each for the two succeeding quarters the charge against the earnings for the fiscal year ending $J$ une 301897 will be 3 per cent instead of the full 4 per cent. There seems to be no reason to doubt that regular 1 per cent quarterly dividends on the preferred stock can be maintained. Indeed it is certain that if the management were not confident in that belief, the dividends would not have been begun. The statement submitted at the meeting makes it evident that the current year's net results will show 4 per cent earned for the preferred shares, putting the most unfavorable construction on the outcome. With the results for November and December partly estimated, net earnings for the half-year ending December 31 189\%, it is calculated, will be $\$ 6,640,000$. The fixed charges for the entire year are only about $\$ 6,000,000$, so that in these six months the company has earned $\$ 640,000$ more than the amount required for the charges for the whole twelve months. Of course the July-to-December period constitutes the best half of the year. But in the January-to-June period the company earned even in 1897, wher the weather was the worst experienced in a dozen years, net of $\$ 2,145,000$. Hence should net in these six months in 1898 be no better than that, there would be available $\$ 2,785,000$ for the preferred shares on the operations of the twelve months. This is, roughly, 4 per cent on the $\$ 71,000,000$ of preferred stock outstanding. As a matter of fact it is deemed likely that the surplus will be from 1 to $1 \frac{1}{2}$ million dollars above this amount. In order to correct erroneous impressions, it may be well to say too that the improvement now shown in earnings is not the result merely of a large grain movement. It follows from a general expansion all along the line of the road, about the only exception being at Helena, Montana, where the conditions are unfavorable by reason of the depression in silver mining.
Money continues to move toward this centre from Ohicago. But there has been an outflow to the South
and East and to near-by points. One feature of las week's bank statement was the absence of returns from the United States National Bank, the business of this institution having been entirely absorbed by the Western National, which reported average deposits of $\$ 24$,713,000 , placing it among the nine largest banks in the Association. On Monday the Union Pacitic reorganization committee paid into the National City Bank $\$ 8,538,401$ on account of the purchase of the road, making $\$ 14,638,401$ thus far paid on this account in addition to the $\$ 13,645,250$ paid for the securities in the sinking fund. This payment of $\$ 8 ; 538,401$ will doubtless be reflected this week in the deposits of the National City, carrying these deposits up to about $\$ 100,000,000$.
Money on call, representing bankers' balances, has loaned at the Stock Exchange this week at $1 \frac{1}{2}$ and at 2 per cent, but the bulk of the business has been at $1 \frac{3}{3}$ per cent, and as*very little has loaned at the higher rate the average has been $1 \frac{3}{4}$ per cent. Banks and trust companies loan at $1 \frac{1}{2}$ and at 2 per cent, with $1 \frac{3}{3}$ per cent as the average minimum. Time contracts are freely offered, but the demand for short periods is small, commission houses preferring to rely upon the call loan branch of the market. The inquiry for loans on sterling collateral is reported quite light; it is thought that the majority of these transactions have been made on call, call rates being lower than for short time, and these have stood from day to day without disturbance. Quotations on good mixed Stock Exchange security are $2 \frac{1}{2}$ per cent for thirty to sixty days, 3 per cent for ninety days to six months and $3 \frac{1}{2}$ per cent for seven to eight months. On Wednesday there were quite liberal offerings and some engagements at 3 per cent for six months. The local demand for commercial paper continues good, but the supply does not materially increase, and rates are firm at $3 @ 3+\frac{1}{4}$ per cent for sixty to ninety day endorsed bills receivable, $3 \frac{1}{2} @ 4 \frac{1}{2}$ per cent for prime and $4 \frac{1}{2} @ 5 \frac{1}{2}$ per cent for good four to six months' single names.

There has been no feature of importance in the European political situation this week. The Bank of England minimum rate of discount remains unchanged at 3 per cent. The cable reports discounts of sixty to ninety day bank bills in London 2 15-16@3 per cent. The open market rate at Paris is 2 per cent, at Berlin it is $4 \frac{5}{8}$ per cent and at Frankfort it is $4 \frac{3}{4}$ per cent. According to our special cable from London the Bank of England lost $£ 200,256$ bullion during the week and held $£ 32,177,114$ at the close of the week. Our correspondent further advises us that the loss was due to the import of $£ 32,000$ wholly from the Cape and $£ 232,000$ net sent to the interior of Great Britain.

The foreign exchange market has been generally weak, influenced by the abatement in the inquiry for long sterling for investment, noted last week ; by a liberal supply of bills against grain and against cotton, and by a light demand for remittance after the mails closed on Tuesday for the steamer of the following day, there being no European mail on Thursday. The range for nominal rates for exchange is from $483 \frac{1}{2}$ to 484 for sixty-day and from $486 \frac{1}{2}$ to $48 \%$ for sight. On Monday Brown Bros. \& Co. and Heidelbach, Ickelheimer \& Co. reduced their posted figures half a cent; on Tuesday Baring, Magoun \& Co. lowered their rates, and on Wednesday the Bank of British North America also made a reduction, leaving all but one of the leading drawers posting $483 \frac{1}{2}$ for long and
$486 \frac{1}{3}$ for short. Rates for actual business were reduced one-quarter of a cent on Monday compared with those at the close on Friday of last week, to 4823 ea 483 for long, $485 \frac{1}{2} @ 485 \frac{3}{4}$ for short and $485 \frac{3}{4} @ 486$ for cable transfers, and the market closed weak. On Tnesday the tone was steadier until the afternoon, when it grew easier, but no change was made in rates for actual busmess, though commercial bills were quoted one-quarter of a cent lower in consequence of more liberal offerings. On Wednesday the market was again weak and rates for actual business were reduced one-quarter of a cent to $482 \frac{1}{2} @ 482 \frac{3}{3}$ for long, $485 \pm @ 485 \frac{1}{2}$ for short and $485 \frac{1}{2} @ 485 \frac{3}{4}$ for cable transfers, while there was also a reduction in the rates for commercial bills and for Continental exchange. The market was dull and easy on Thursday without any change in rates. It was reported in Chicago that one of the banks there had loaned its credits in Berlin at $4 \frac{5}{5}$ per cent. Yesterday the market closed quiet, and the only change was an advance of one-quarter of a cent in commercial bills and a like advance in cable transfers. The following shows daily posted rates for exchange by some of the leading drawers.
dailly posted rates for foreign exchange.

|  | $\begin{gathered} \text { FRI. } \\ \text { Dec. } 3 . \end{gathered}$ | $\begin{array}{\|l\|} \text { MoN. } \\ D \epsilon \epsilon .6 . \end{array}$ | TUEE., Dec. 7. | $\begin{aligned} & \text { स्षIn. } \\ & \text { Dec. } 8 . \end{aligned}$ | $\begin{aligned} & \text { THUR. } \\ & \text { Dec. } 9 . \end{aligned}$ | $\begin{gathered} \text { FRI. } \\ \text { Dec. } 10 . \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Brown Bros...... $\left\{\begin{array}{l}60 \text { days. } \\ \text { Sight... }\end{array}\right.$ | $\begin{aligned} & 84 \\ & 87 \end{aligned}$ | $\begin{aligned} & 83312 \\ & 86 \% 2 \end{aligned}$ | $\begin{aligned} & 831 / 9 \\ & 861 / 9 \end{aligned}$ | $\begin{aligned} & 8331 / 2 \\ & 861 / 2 \end{aligned}$ | $\begin{aligned} & 8336 \\ & 861 / 2 \end{aligned}$ | $\begin{aligned} & 831 / 9 \\ & 8619 \end{aligned}$ |
| $\begin{aligned} & \text { IBaring, } \\ & \text { Magoun \& Co.. } \\ & \text { B0 days. } \\ & \text { Sight... } \end{aligned}$ | $\begin{aligned} & 84 \\ & 87 \end{aligned}$ | $\begin{aligned} & 84 \\ & 87 \end{aligned}$ | $\begin{aligned} & 831 / 2 \\ & 86 \% \end{aligned}$ | $\begin{aligned} & 831 / 6 \\ & 86 \% \end{aligned}$ | 831/ | 831/8 |
| 1Bank British No. America.. $\begin{aligned} & 60 \text { days. } \\ & \text { Sight.... }\end{aligned}$ | 84 | $\begin{aligned} & 84 \\ & 87 \end{aligned}$ | $\begin{aligned} & 84 \\ & 87 \end{aligned}$ | $\begin{aligned} & 831 / 2 \\ & 80 \% \end{aligned}$ | 881/8 $81 / 8$ | 831/8 |
| Bank ofMontreal ...... $\left\{\begin{array}{l}\text { en days. } \\ \text { Sight.... }\end{array}\right.$. | $\begin{aligned} & 83 \% \\ & 86 \% \end{aligned}$ | $\begin{aligned} & 881 / 6 \\ & 861 / 9 \end{aligned}$ | $\begin{aligned} & 831 / 6 \\ & 861 / \end{aligned}$ | $\begin{aligned} & 831 / 9 \\ & 861 / 9 \end{aligned}$ | $\begin{aligned} & 8316 \\ & 861 / 6 \end{aligned}$ | $\begin{aligned} & 831 / 9 \\ & 861 / 2 \end{aligned}$ |
| Canadian Bank of Commerce.. $\begin{aligned} & 60 \text { days. } \\ & \text { Sight.... }\end{aligned}$ | $\begin{aligned} & 84 \\ & 87 \end{aligned}$ | $84$ | $\begin{aligned} & 84 \\ & 87 \end{aligned}$ | $\begin{aligned} & 84 \\ & 87 \end{aligned}$ | $\begin{aligned} & 84 \\ & 87 \end{aligned}$ | $\begin{aligned} & 84 \\ & 87 \end{aligned}$ |
| Heidelbach, Ick- $\{60$ days. elheimer \& Co. $\{$ Sight.... | $\begin{aligned} & 84 \\ & 87 \end{aligned}$ | $\begin{aligned} & 831 / 9 \\ & 861 / 2 \end{aligned}$ | $\begin{aligned} & \varepsilon 31 / 6 \\ & 86 \% \end{aligned}$ | 8316 861 | $\begin{aligned} & 8316 \\ & 86 \% \end{aligned}$ | $\begin{aligned} & 881 / 2 \\ & 88 \% \end{aligned}$ |
| Lazard Freres... $\left\{\begin{array}{l}\text { 60 days. } \\ \text { Sight.... }\end{array}\right.$ | $\begin{aligned} & 881 / 6 \\ & 86 \% \end{aligned}$ | $\begin{aligned} & 831.6 \\ & 891 / 2 \end{aligned}$ | $\begin{aligned} & 8846 \\ & 861 / 2 \end{aligned}$ | $\begin{aligned} & 8316 \\ & 866 \end{aligned}$ | $\begin{aligned} & 831 / 6 \\ & 863 / 6 \end{aligned}$ | $\begin{aligned} & 8316 \\ & 803 / 6 \end{aligned}$ |
| $\begin{aligned} & \text { Merchants' Bk. }\left\{\begin{array}{l} 60 \text { days. } \\ \text { of Canada....... } \\ \text { Sight.... } \end{array}\right. \end{aligned}$ | $\begin{aligned} & 81 / 1 \\ & 864 \end{aligned}$ | $\begin{aligned} & 883 \\ & 861 / 2 \end{aligned}$ | $831 / 2$ $801 / 2$ | $\begin{aligned} & \varepsilon 31 / 9 \\ & 801 / 6 \end{aligned}$ | $\begin{aligned} & 834 \\ & 864 \end{aligned}$ | $831 / 2$ 8648 |

Rates for actual business yesterday were $482 \frac{1}{2} @$ 4823 for long, $485 \frac{1}{4} @ 485 \frac{1}{2}$ for short and 485 主@4 66 for cable transfers. Prime commercial bills were $482 @ 482 \frac{1}{4}$ and documentary $481 \frac{1}{2} @ 4813$.

Bar silver advanced in London on Monday to $27 \frac{3}{4}$ pence per ounce, reported to be due to purchases by Russia. On Wednesday the price fell off to $27 \frac{3}{8}$ pence and on Thursday to $26 \frac{7}{8}$ pence, probably influ_ enced by the announcement that the Iadia Council will next week resume the sale of bills, offering 40 lakhs.
Amount of bullion in principal European banks.


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

| Week Ending December 10, 1897. | Into Banks. | Out of Banks. | Net Ohange in Bank Holaings. |
| :---: | :---: | :---: | :---: |
| Banks' interior movement, as above | \$4,019,000 | \$3,460,000 | Gain. 4559,000 |
| Sab-Treasury operations............. | 14,100,000 | 14,000,000 | Gain. 100,000 |
| Total gold and legal tenders. | \$18,119,000 | \$17,460,000 | Gain. $\$ 659,000$ |

## THE CURRENCY, PRESIDENT'S MESSAGE AND THE SECRETARY'S REPORT.

The President in his message and Secretary Gage in his report place currency reform as the chief business of Congress at its present session. They both likewise clearly, and with commendable earnestness, show the need there is and how peculiarly favorable the conditions are for such action. It now remains for the House Committee to give shape to the best scheme a majority of its members can formulate, and for the people to show their determination to have the measure acted upon by the House and pressed upon the attention of the Senate. Of course Congressmen, Senators and editors will be found who will affirm that no legislation relating to the currency is possible this year. That assertion should only stimulate those who know the need for reform to greater exertion. Errors, which are as tenacious of life and as persistent growers as the worst weed the farmer ever has to contend with, will never be removed until the work is undertaken with a spirit that does not cower before discouragements.

If we were to form a plan which expressed precisely our own ideas, it would not correspond in some respects with Senator Gage's plan nor with the President's suggestions. That, however, is illustrative of a condition which in our view should be of no moment in this controversy. We have an evil deeply embedded in public prejudices and of long standing to eradicate, and just as there is more than one way to root out an old stump, and each one who is working over it will have his own method, so it happens in this case; but fortunately in both there is a controlling voice which in the end directs. As at present situated, the Congressional Committee and after that Congress are the body of final appeal. Throw as many plans into that hopper as are found to possess merit, and from the suggestions they contain and from their own studies let the Committee, guided by the principles all reformers are seeking to obtain, grind out the best bill it can. Undertaken in that way, the end is likely to ensure the country a more complete device than any single pet measure now existing would have been. It was along those lines that the Constitution of the United States was constructed. If the ideas of any single member of the Constitutional Convention had been adopted throughout, the result would have been a very faulty instrument. As, the outcome of discussion, of attrition and of earnest deliberation, an instrument was produced which, judged by its works, is believed to be for its purpose as nearly perfect as any ever written.

It is of interest to know that the Banking and Currency Committee of the House held its first meeting on Wednesday and took steps to begin the work of shaping a satisfactory measure to report. Mr. Hill of Connecticut, one of its members, if his words were correctly stated, seriously misapprehends the President's position. He moved, it is said, that a bill be at once reported to the House embodying three of the
financial features which had the President's approval. The provisions he cited were that national banks be allowed to issue "circulation up to par value of bonds deposited;" that the tax on circulation be rednced "to one-fourth of one per cent;" that "the establishment of small banks in rural communities" be authorized. These Mr. Hill is stated to have again added "had received Executive approval." Is the inference that statement leaves correct? Does it not require one to cut off the last portion of the sentence which closes the President's approval? Mr. McKinley says: "If the suggestions I have herein made shall have the approval of Congress, then I would recommend that national banks be required to redeem their notes in gold." Severed from the closing clause of the sentence the proposals of Mr. Hill would be very objectionable and have nothing to recommend them; if he had added the redemption feature and developed the provision in the bill he offered so as effectively to have carried out the idea-in that case very likely a good many would favor the proposals.

Among the other proceedings of the Committee a resolution was adopted inviting Secretary Gage to embody in a bill his views for a revision of currency and banking affairs; this action elicited the fact that the Secretary was now at work preparing such a measure and that it would be available for the committee in about a week. It seems that in a few days the results of the Monetary Commission of the Indianapolis Convention of business men, which has been in session at Washington during past months, will likewise be made public. The labors of that Committee ought to, and we think will, produce a very helpful document. One condition threatens to interfere with the preparation of a plan by the House Committee. We refer to the fact that almost every member of the Committee has a plan of his own. To reduce them all to pnlp and out of the pulp to manufacture the best device the material is capable of producing will require a serious sacrifice and conspienous unselfishness. And yet is not that about what the occasion calls for?

We did not intend to discuss Mr. Gage's plan. Until we have his bill, in which his suggestions will necessarily be worked out, no one can intelligently accept or criticise them. We believe, as we have so often said, that the feature which above all others should be provided by any new currency arrangement is a most thorough system of redemption. A device that does not give the country a note in touch with commerce, that does not provide a currency automatically increasing and decreasing with the increase and decrease of the requirements of commerce, will be a failure. Without such a feature periodical currency congestion, and in prosperous times currency dearth, will be a constantly recurring evil, disturbing our foreign exchanges, all gold movements and our domestic business.

## THE WORK OF THE APPROPRIATIONS COMMITTEES.

Secretary Gage's estimate of revenue and expenditure for the current fiscal year is accompanied, as usual, by a similar estimate for the succeeding year. He reckons that the receipts of the twelve months ending June 30 1898, offset by appropriations (both estimates by the Departments) will leave a deficit of ) $\$ 28,000,000$. For the twelve months ending June 30

1899 (appropriations and revenue estimated in the same way) he figures out a deficit of $\$ 21,647,885$.

This is not cheerful reading; because the Treasury's struggle for three or four years past has been to rid itself of this very deficit in revenue. That the deficit since the fiscal year 1893-a deficit which began, as is shown by the Treasury's quarterly returns, in the last half of 1892-has exerted a damaging influence on the financial situation, no one in any party doubts. That it has overcharged the currency at times when the supply was already superfluous, and that it has thereby intensified the pressure of legal tender notes for redemption in gold, are facts which well-informed people equally recognize. The President set forth clearly in his message to Congress in the recent extra session the duty of the majority to put a stop to this demoralizing influence. Indeed, even his plan of reserving in the Treasury notes redeemed in gold is made wholly conditional on the existence of a surplus revenue.
Most people are aware of the unexpected shortage in the revenue under the present tariff act. We have hitherto expressed our own views in regard to this phase of the matter, and have shown the possibilities of a change for the better. But there is another side to the question of a deficit which deserves, and which we trust will receive, equal attention. In reality, the mischief of the past five years has arisen far more from extravagant expenditure than from deficient income. It was, for instance, under the McKinley Tariff Act of 1890 that the $\$ 69,800,000$ deficit for the fiscal year 1894 occurred. But if public expenditure had been no greater in 1894 than in 1889, there would have been no deficit whatever. An increase of some eighty-five millions in ordinary annual expenditure between the two dates accounted for all the deficit. The same remark applies, of course, to the Wilson Tariff Act; the revenue of 1896 under that law with the expenditure of 1890 , would have left a surplus for the year of thirty million dollars.

We notice these facts in order to show that there are two very distinct phases to this question of a deficit, both of which will be considered by the present Congress if wise counsels prevail. The demand for public revenue large enough to stop the deficit is very general, and it is creditable to the community which makes it; for it expresses a willingness to submit to heavier taxation rather than see the Government providing for its needs in the money market. But there is a further question involved, even in this commendable desire. Is it fair, or right, or honorable that citizens should be made to suffer an increased burden of taxation when it is possible to avoid such increase by economical administration of the Government?

The answer made to this question by most experienced observers of contemporary politics is that extra revenue may easily be raised, but that the cutting down of expenditure is difficult. Anomalous as the statement may appear when coolly considered, it is absolately true. It is true, however, not because people like increased taxation or because they like extravagance in the abstract, but because of the mischievous notion which has got abroad in almost every nation that "the Government" may be made to pay out something for the particular benefit of individuals. If it is not some citizen pestering his Representative with a "claim" or an "application," it is a body of citizens | with property interests in some spot which they would
like to have "improved." If adroitly managed the Government may frequently be made to foot the bill for such improvements. But if the River A has been beautified by the Government's work along its banks and if the town $B$ has induced Congress to grant it a new brick post office instead of the frame building which is not regarded as suitable to the future of the neighborhood, why not do something for C and D , and so on through the alphabet ? This demoralizing tendency is not confined to the United States; it affects every nation of Europe. Annual public expenditure is mounting up in France and Germany as in England and the United States. In all of them the underlying argument is the same: If you can spend for one purpose, you can spend for another; so let us all have our chance at the public treasury. Carried out to its logical extreme, this process would of course result in something much resembling State socialism, and more than one government of Europe is already confronted with the problem, where the expansion of public expenditure is to end, unless in pawning on Lombard Street all the resources and credit of the State.

We are gratified to see that a movement is in progress among our own Congressional leaders to apply some check to this extravagance. We know that good intentions in this sort of Congressional reform have often enough turned out abortive. At the opening of its first session in January 1892 the Fifty-second House of Representatives formally resolved by the overwhelming majority of 69 votes that "in view of the present condition of the Treasury and because efficient and honest government can only be assured by the frugal expenditure of the public money, * * no money ought to be appropriated by Congress from the public treasury except such as is manifestly necessary to carry on the several departments, frugally, efficiently and honestly administered." This declaration plainly bears the marks of serious purpose. Yet the appropriations of that very Congress in its two sessions actually ran twelve million dollars above the appropriations of its extravagant predecessor, and the increase came almost entirely on the accounts of pensions and river and harbor outlay, which certainly could not be described as expenditure "manifestly necessary" to carry on the Government.
In spite, however, of this and several other not at all encouraging precedents, we are inclined to think that the present House of Representatives will not confine itself to words. For one thing, the situation, politically speaking, may readily become precarious if the spirit of extravagance is to be unloosed again. The current deficit in revenue has thus far been met by drawing on the surplus fund accumulated through the loans of the Cleveland Administration. This surplus will not last forever. If the revenue increases, whether through automatic increase in dutiable imports or through increased levies through the internal schedules, the existing rate of expenditure may be provided for. But even such increase of income would be of little use if the Fifty-fifth Congress, like the Fifty-second, were to go on raising appropriations, and of this fact the members of the present body are perfectly well aware. The Congressional elections will be held only a few months after the adjournment of the present session, and the danger of going to the people with a record of public extravagance in the face of deficient income is too obvious to be ignored by any politician of the least experience.

With the dominant party as well organized as it appears to be in the present House of Representatives, we can hardly believe it possible that the responsible leaders will permit any such suicidal policy.
To observe the rule of ordinary safety, there must not only be applied in this session an absolute committee veto on schemes for enlarged expenditure, but the existing outlay ought to be reduced. The fiscal year 1897 resulted in an eighteen-million dollar deficit, and it must be remembered that appropriations for the current fiscal year were increased over even 1897, and that the revenues of the fiscal year $189 \%$ were immensely increased in its closing months through the extensive importations in advance of the Dingley Tariff. On the other hand, it is of course only fair to say that the Treasury estimates of necessary expenditure for the fiscal year 1899 are presumably excessive. This is almost invariably the fact. It was flung up against Secretary Carlisle by Mr. Cannon in his speech last March on the appropriations, but quite unfairly, because the Secretary under our present system does nothing more than submit to Congress the various Department estimates. It is expected that they will be cut. Bad as the record of Congress has been hitherto in this matter, it has almost invariably reduced these Department estimates. In the last session, for instance, the Treasury estimate of total needs from appropriations for the ensuing fiscal year was $\$ 552,975,000$ (including sinking fund), whereas Congress, though its appropriations ran beyond those of the preceding session, appropriated in all only $\$ 515,845,194$ (including sinking fund), or thirty-seven millions less than the Secretary's figures.

It may be inferred from this and other similar comparisons that the outlook, even under existing conditions, is not in all respects as bad as the Treasury estimates would seem to indicate. But Congress and its leaders cannot afford to take chances in the matter. While the last Congress did indeed cut down the Treasury's estimates last spring, it also distinctly authorized, "subject to future appropriations of Congress," the entering into of contracts involving the enormous total sum of $\$ 75,800,000$. Most of this contingent outlay was in the line of river and harbor expenditure; about one-fifth of it was for war ships and fortifications. What is the exact status at the present time of the contracts under these allowances, we do not know; but the appropriation committees will need to watch them very closely. There have been times when a session would have resulted in a total appropriation budget properly adjusted to the revenue but for the sudden unloading of a huge "deficiency appropriation" in the eleventh hour.
We scarcely need to repeat what we have previously said regarding the present machinery of appropriation. The methods hitherto pursued by Congress in this matter are as vicious and unbusiness-like as methods for a national budget could possibly be. What with one committee framing the revenue and with eight others arranging for appropriations-without mutual conference, without identical interests and without even the possibility of framing a total estimate until the last days of the session-the wonder is, not that expenditure has sometimes: run beyond the revenue, but that the Government has not been planged ten times as deep in its loan market obligations. The fact that Mr. Cannon, who has discussed this mischievous' system in his speeches to the House, and who has denounced it without sparing
feelings or mincing words, is again in charge of the general appropriations committee, is a distinctly hope. ful sign. In his speech of last March Mr. Cannon forcibly pointed out that there were altogether too many appropriation bills, that there were two or three times too many appropriation committees and that the system of hap-hazard provision for private claims was a distinct encouragement to fraud and perjury. The time has come for the party to show its ability to deal with some of these rooted evils. If it does so, and if the present Congress presents to the people on its adjournment a clean record of economy, the voters will be mindful of the fact next November. If Congress does not do this, and in particular if it creates a heavy deficit next autumn through needlessly increased expenditure, we leave il to the party's leaders to guess what they will have to look for. Senator Aldrich's grim prediction of last May to his associates is still a matter of public record.

## PUBLIC LAND SALES AND THE NEED FOR IRRIGATION.

Newspaper writera delight in suggesting an analogy between the economic and industrial conditions prewailing in 1897, under the revival in trade which has marked the year, and the great era of prosperity which distinguished the period from 1879 to 1881, following the resumption of gold payments. There are certainly some points of resemblance. Yet the analogy is not as close as a superficial observer might be inclined to think. Carrency affairs, for instance, present some marked differences. In 1879 we had just emerged from a long era of paper money inflation, and the placing of our currency on a gold basis had operated to restore confidence both here and abroad. In 1897 our currency tronbles, in their new form, still exist as a distrorbing feature, and confidence in the stability of our monetary system yet remains lacking, particufarly abroad.

In the opening up of new sections of land the situation is also markedly different. The most noteworthy evidence of this is found in the great falling off in the public land sales. The sales by the railroads present an equally striking contrast. Here, too, there has been a very great shrinkage, and the sales now (notwithstanding some increase in them recently) are small alongside those which were announced in the early eighties.
It is hardly needful to point out how important was the part played by the large takings of land out of the public domain and from the railroads in promoting that wonderful expansion in industrial affairs in the United States from 1879 to 1890 , to which we look baok now with so much pleasure. In an article published by us in January 1891, reviewing the land sales for the previous ten years, we showed that the disposals by the Government in this decade had been over 147 million acres ( $147,172,129$ acres); that in addition the leading Pacific roads had disposed of over 19 million acres more, making a grand aggregate of $166,458,299$ acres-an area of 260,091 square miles, or onc-quarter larger than the area of France or Germany, and more than twice the area of the British Isles.
The elfect of this vast addition to the previously settled area of the country was seen and felt in every irection. It was attended by a tremendous increase in railroad mileage. In the Government land States the length of road increased from 52,113 miles on

January 11880 to 107,236 miles on January 11890 , the mileage being thus more than doubled in the ten years. In part the additional road was built in advance of the settlement and taking of the new land and really made it available ; in part it was built because the opening up of the new territory had led to such a wonderful development as to make the field actually a very inviting one. A great influx of immigrants occurred at the sume time and formed part of the movement. The growth of population was no less noteworthy than the growth in other directions. In the States referred to numbers increased from $23,537,874$ in 1880 to $30,892,531$ in 1890 , an addition of $7 \frac{1}{3}$ million people. Simultaneonsly, of course, there occurred a tremendous expansion in the crops and productions of the newer States and of the whole country.
All this is now changed. Nor does there seem any likelihood at present of the return of the old conditions. In confirmation of this statement we need refer only to the smallness of the public land sales in recent years. In presenting the figures. for the year ending June 301896 in our issue of November 28 1896, we showed that the takings in that period of trelye months had been only $5,297,031$ acres, and that we would have to go back nineteen years to find a total equally small. We have now obtained from the Commissioner of the Land Office the figures for the year to June 301897 , and these prove to have been smaller even than those for the twelve months preceding, amounting to only $4,871,919$ acres. For the ten years to June 30 1890, we have seen, the average yearly total was $14,717,212$ acres. Below we show the sales for the last six years. It should be said that the method of compiling the figures is the same as in other years-that is, we include simply the sales for cash and under the homestead and timber culture laws. This means that we seek to show only the land presumably entered for cultivation and settlement. Large amounts of land are each year patented to the States or certified to the railroads, but these involving merely a change in possession (the lands remaining to be disposed of by the new owners) are not included by us.
feblio zands siles.

| Ver end'g June $\frac{1}{} 0$. | 1597. | 1898. | 1895. | 1894. | 1898. | 1898. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sales for en | Acrer. $418,48$ | Acres. $461,890$ | Acres. $416,487$ | Acres. $618,448$ | $\begin{gathered} \text { Acres. } \\ 1,404,85 ? \end{gathered}$ | $\begin{aligned} & \text { Acres. } \\ & 1,571,426 \end{aligned}$ |
| LImest'd entries. | 4,453,389 | 4,880,015 | 5,009,491 | 8,046,948 | 6,808,791 | 7,716,062 |
| Timb-culture ent. | 647 | 1.226 | 8.58 | 4,209 | 10,989 | 41,375 |
| Total | 4.871,919 | 5.207,031 | 5,429.517 | 8,869,62\% | $8.824,637$ | 9.928,868 |

In explanation of the great falling off as compared with 1880 to 1890 it is to be said in the first place that there has not been the same demand for new land in recent years as in the early period, by reason of the fact th the low prices for agricultural products which ruled until quite lately made farming unattractive and took away the inducements for bringing new land under cultivation. No doubt should the higher prices for wheat now current be maintained any considerable length of time, the demand for unoccupied land would again increase. In the second place there has during the last few years been very little bailding of new road. As a consequence land previously unaccessible remains unaccessible. In the third place, of the areas immediately suitable for occupation and settlement in the public domain the best and most desirable sections have undoubtedly in great part been disposed of, so that the intending settler has not the choice he had fifteen or twenty years ago. Finally, through changes in legisla ion it is nolon er possible to acquire public lands
in so many different ways as before, or to the same aggregate extent. As has been many times pointed out by us, by the Act of March 31891 both the tim-ber-culture and the preemption laws were repealed, and since then those wishing to acquire ordinary farming or agricultural land have been restricted to the -method provided in the homestead law. Formerly it was possible for a person to make both a preëmption and a timber-culture entry of 160 acres each, in addition to a homestead entry, giving 480 acres altogether; now a homestead entry of 160 acres is the maximum, and neither a preëmption nor a timber-culture entry can be initiated.

As bearing upon the repeal of the timber-culture law, it will be noted from the table above that the timber-culture entries have practically disappeared, the trifling amounts still reported representing presumably transactions begun when the old law was still in effect. The repeal of the preemption law is reflected in the decline in the cash sales (in which the preëmption entries have always been included), though these cash sales, amounting in 1896-7 to only 418,983 acres, have also declined for other reasons. The bulk of the disposals consists of the homestead entries, the takings even in that class, however, in the late year having been only $4,452,289$ acres, or the smallest in very many years. In the table below we show the takings for cash and under the homestead and timber-culture laws in each State and territory for the last seven years.
DISPOSALS OF PUBLIC LANDS FOR CASH AND UNDER THE HOMESTEAD aND timber-dulture laws by fiscal years from july 1 1890 TO JUNE 301897.

| States \& | 1890-91. | 1891-92. | 1892-98. | 1893-94. | 1884-95. | 1895-96. | 1806-97. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | , 5 |
| Arizo | 89,127 | 146,863 | 152,427 | 62,554 | 78,685 | 98,816 | 45,449 |
| Arkans | 308,717 | 261,888 | 250,288 | 290,948 | 323,959 | 384,609 | 297,869 |
| Callfor. | $797.55{ }^{-}$ | 715,343 | 644,372 | 393,977 | 300,488 | 24c,116 | 270,330 |
| Oolora. | 535,904 | 458,880 | 508,411 | 279,105 | 273,046 | 206,420 | 108,388 |
| Dakota- |  |  |  |  |  |  |  |
| N. Dak. | 830,071 | 400,888 | 514,848 | 376,412 | 357,997 | 484,512 | 318,045 |
| 8. Dak. | 470,758 | 698,277 | 810,501 | 407,203 | 250,955 | 230,471 | 970,647 |
| Florida. | 128,711 | 158,818 | 128,863 | 121,588 | 108,288 | 145,743 | 90,712 |
| Idaho | 339,261 | 251,781 | 280,134 | 161,804 | 2t5,584 | 872,517 | 234,491 |
| Iowa | 4,885 | 3,159 | 2,364 | 1,075 | 2,182 | 3,018 | 1,182 |
| Indiana |  | 81 | 8 | 42 | 74 | ....... |  |
| Ilinois | 516 | 44 | 455 |  |  |  | 80 |
| Kan | 875,851 | 401,284 | 402,787 | 188,052 | 58,571 | 65,896 | 60,833 |
| Lonis'e. | 163,147 | 131,887 | 147,014 | 186,728 | 126,711 | 148,034 | 108,035 |
| Mtoh'gn | 110,959 | 104,102 | 104,749 | 71,298 | 66,308 | 44,557 | 34,616 |
| Minn'ta | 288,84* | 458,978 | 400,869 | 361,221 | 377,909 | 467,477 | 368,291 |
| Miss'pl. | 288,72 | 182,041 | 148,989 | 103,523 | 130,807 | 185, 376 | 111,961 |
| Miss'ri.. | 203,410 | 218,817 | 199,298 | 200,252 | 203,502 | 228,198 | 200,426 |
| Montan | 294,551 | 413,880 | 877,456 | 221,104 | 210,830 | 811,925 | 277,583 |
| Kebras.. | 575,578 | 897,055 | 529,612 | 256,064 | 189,840 | 156,423 | 193,867 |
| Nevada. | 8,919 | 4,928 | 2,984 | 739 | 2,241 | 2,255 | 1,112 |
| N. Mex. | 157,605 | 181,825 | 182,075 | 95,629 | 80,747 | 88,718 | 75,142 |
| Ohto... | 975 |  |  | 38 | 35 | 40 |  |
| Oklah'a. | 296,874 | 1,688,185 | 805,018 | 8,770,498 | 981,455 | 550,288 | 501,584 |
| Oregon | 728,348 | 607,087 | 551,116 | 306,959 | 240.888 | 219,642 | 252,619 |
| Utah | 188,947 | 188,640 | 151,504 | 107,878 | 127,078 | 131,270 | 98,551 |
| Wash. | 909,056 | 569,832 | 473,824 | 829,740 | 306,424 | 228,801 | 235,000 |
| Wiscon. | 177,542 | 146,935 | 100,584 | 104,938 | 108,912 | 98,008 | 123,027 |
| W yomg. | 183,32; | 149,227 | 142,475 | 111,514 | 187.838 | 126,481 | 87,084 |
| Gr.tot.. | 8,151,93 | 9,828,868 | 8,224,632) | 8,683,625 | 5,429,517 | 5,297.081 | 4,871,919 |

It will be observed that, as compared with 1895-6, there was an increase in only a very few cases. North Dakota is one of these, the takings there in the late year (nearly all under the homestead law) having been fairly considerable, reaching 618,045 acres. Aside from that State, there is only one other State or Territory where the disposals have amounted to half a million acres, namely Oklahoma, with 501,534 acres. But in this case the total is the smallest with one exception of any year since the creation of the Territory in 1890. In 1893-4 the takings in that territory were $3,770,496$ acres.

With reference to the quantity of land still contained in the public domain, it is of huge dimensions.

But that and the further fact that much of it is at present unavailable are about the only definite things known regarding it. We take from the report of the Commissioner of the General Land Office the following statement showing the amount of vacant land remaining at the close of the last fiscal year-that is, on June 30 189\%. The aggregate reaches over 591 millions acres, or, roughly, one-third the entire area of the United States. In these figures, as stated in the footnote to the table, no account is taken of the public lands in Alaska, amounting to some 369 million acres or $57 \%, 390$ square miles.

| State or Territory- | Surveyed Lana. | Unsurveyed Land. acres. Acres. | $\begin{aligned} & \text { Total } \\ & \text { Aral. } \\ & \text { Acres. } \end{aligned}$ Acres |
| :---: | :---: | :---: | :---: |
| Alabama |  | 42, 16 \% 986 | 5 |
| Arizona | 11,932 | 42,167,986 | 54,40 |
| California | 35,217, | 8,623,517 | 43,841,014 |
| Colorad | 35.480.882 | 4,556,369 | 40,037,201 |
| Idaho. | 10,011,386 | 35,921,519 | 45,982,855 |
|  |  |  |  |
| Louisiana | 1,780,002 | ¢ั, 018 | 845 |
| Michigan | 3,402,981 |  | 6,240,809 |
| Minnesota | 3,402,981 | 2,837,828 | 6,240,809 |
| Missouri. | ${ }^{497764}$ |  | 497\% 7 |
| Montana. | 17,68 | 53,744,801 | 71.432. |
| Nevada | 29,399,457 | 32,179,1299 | 61,578,586 |
| New Mexi | 12,958 |  | 56,883,047 |
| North Dako | 11,100,778 | 9,424, 4.460 | 8,10 |
| Oregon | ${ }_{1115}^{23,68}$ | 12,2107,295 | 35,892,318 |
| Utah | 9,838,581 |  | 44,205,070 |
| Washing |  | 12,437,680 | 17,958,536 |
| W yomin | 42,173,889 | \%,ī7\%,7\%i | 49,341,583 |
| Grand tot | 19,049,833 | 272,201,120 | 591,343 |

$a$ District officers report no vacant land.
NOTE. - This aggregate is exclusive of Ohio, Indiana and Illinois, in
which, ifany public Iand remains, it consists of a few small isolated tracts. It is exclusive of Alaska, containing 577,390 smare miles, or $369,529,600$ acres. It is also exclusive of military and Indian reservations, reservoir-site and timber reservations, and tracts covered by selections, filings, rallroad grants, and claims as yet unadjudicated, a part of which may in the future be added to the publio domain.
It will be observed that no less than $2 \% 2$ million acres out of the total of 591 million acres have not even been surveyed yet. A large part of boch the surveyed and the unsurveyed is evidently mountainous and another large part is at present arid. The extent of the takings in the future will depend very largely upon the policy which Congress shall adopt with reference to these latter-that is, with reference to reclaiming the arid lands. That irrigation can be so employed as to make most of these arid sections available, there can be no doubt. There has been some legislation, too, intended to permit the carrying out of schemes of irrigation. Thus sections 18 to 21 of the Act of March 31891 grant right of way over public lands and reservations of the United States (excepting Indian reservations) for the use of canals, ditches and reservoirs for the purpose of irrigation. An Act approved February 261897 places reservoir sites under the operation of the same law.

Still, it is quite generally admitted that pressing necessity exists for further legislation, and the Commissioner of the Land Office urges such legislation. The American Society of Irrigation Engineers last December adopted resolutions favoring the transfer of the arid lands to the States wherein the lands lie. This was urged on the ground that the present policy of divided control between State and nation works badly and produces unsatisfactory results. A paper read by State Engineer Elwood contained a table showing how large a part of the total area of the so-called arid States consists of vacant lands According to this table, even in California the vacant lands form over 5 ry per cent of the State's whole area.

The subject is one requiring very careful considera.tion. It is also one which is sure to gain in import ance. Binger Hermann, the Commissioner of the

Land Office, says that, owing to the recent financial depression, which was especially felt in the arid-land States, comparatively little progress has yet been made toward the reclamation of the arid lands therein, but now with the revival of industries throughout the country, and the more ready supply of money for investment purposes, there is also a revival of the former interest in the subject of reclamation. It is to be hoped that Congress will see fit to deal with the matter in a broad and comprehensive way.

## RAILROAD GROSS EARNINGS FOR NOTEMBER.

Our Norember statement of railroad gross earnings furnishes striking evidence of the great improvement which has occurred in the business and prospects of the railroads of the United States. It is the best statement we have yet had in the present era of improving results. In some respects it is the best statement we have ever had and breaks all previous records. The increase over last year reaches only a trifle less than nine million dollars on somewhat over a hundred thousand miles of road; in exact figures $88,981,448$, or $20 \cdot 79$ per cent. Never before have we had an early preliminary statement showing so large an amount of increase.

Ot course there are many crrcumstances that qualify materially the importance of this large amount of gain. That the conditions were extraordinarily favorable is evident from the fact that out of the 131 roads contributing returns, only 7 have fallen behind; all the rest have gains, some in exceptional amounts. Still the fact should not be overlooked that the month had one less Sunday than the same month last year, and therefore contained an extra business day. Nor must it be forgotten that we are comparing with very poor results in 1896. After the election last year, it will bo remembered, business started up in all sections, but the effects were not reflected in railroad earnings until some time afterwards. As a consequence our compilation then showed over $4 \frac{1}{2}$ million dollars ( $\$ 4,553,172$ ) decrease, as will appear from the following.

|  | Mileage. |  | Earningu. |  | Increase or Deoriase |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Year Quven. | Fear Precedin? | Year Gioun. | Year Precedine |  |
| November. 1873 (130 roads) | Molest. 88,870 | Mule. $95,950$ | $46,610,831$ | $48.971745$ | $\text { Dec. } 3,321,111$ |
| 1895 (131 roads). | 100,345 | 00,653 | 45,571,118 | 46,801 308 | Dec. 730, 90 |
| 1295 (184 rosds). | 100007 | 99,900 | 45,04C, 442 | 46,08 1,9331 | Inc. 2.959 .53 |
| 1895 : 137 roads). | 9,001 | 93,378 | 41.009043 | 45.019,2 I | Dec 4.559,17 |
| 1897 (131 roasas). | 100,535 | 99,203 | 52,182,577 | 48,201,129 | Inc. $8,41,1,8$ |
| Jan. 1 to Nove 30 |  |  |  |  |  |
| 1893 (121 roads). | 01.887 | 91883 | 170.918 .167 | 480,445,82- | Dec 6,599,900 |
| 1895137 rosats). | 92614 | p0.028 | 436,176 23 | 489,008, 18 | Dee 52.8 te 9710 |
| 1895 131 road | 92.630 | 98,488 | 455,041,88. | 438, 189,009 | Int. $21.578,378$ |
| 1875186 roads). | 92, 797 | 02005 | 43),960,49 | 422,613, 3 त\% | Inc. $8,851,197$ |
| 1897124 madx). | -00 604 | Q8,03] | 489, 000,170 | 453.156 .912 | Ine. 30854298 |

Going a step further we find some other exceptional causes. For instance, increased mileage has in some cases helped to swell the amount of gain. Thus the increase of 8664,861 bv the Illinois Central must be ascribed in part to that cause, as that road is now reporting on a mileage of 3,800 miles against 3,130 miles last year. The increase of $\$ 212,791$ by the Kansas City Pitteburg \& Gulf is presumably attributable mainly to the same cause, as the line is now open the whole way to Port Arthur, giving 814 miles in operation against only 596 miles last year. On the Baltimore \& Ohio Sonthwestern a strike in the Wel'ston coal fields depleted earnings in November 1896, and some other roads also suffered then to some ex-
tent from coal strikes. Besides this, floods and storms and generally bad weather affected operations adversely on many roads at that time. The Northern Pacific, for instance, which leads all other roads in the amount of its gain this year, reporting \$936,512 increase, last year reported $\$ 565,147$ loss, having been practically closed at some points for two-thirds of the month.

Again, though business revival has been an import ant factor in bringing about the present improved results, it is evident that the benefits flowing from that circumstance are very unevenly distributed. Thus surely if all our manufacturing industries were experiencing full activity, such a system as the New York Central would not stand near the foot of the list of gains with an increase of only $\$ 78,435$, or but little over a per cent. On the other hand it is beyond dispute that in many sections prosperous times are playing an important part in adding to the traffic of the roads. Confrmation of the truth of this statement is furnished in the improvement noted in the passenger revenucs. A few illustrations will suffice. The "Big Four" earned this year in November $\$ 287,808$ from passengers, against $\$ 262,746$ last year; the "Soo" $\$ 55,838$ against $\$ 41,516$; the Flint \& Pere Marquette $\$ 65,398$, against $\$ 56$,791; the Baltimore \& Ohio Southwestern \$121,829, against $\$ 108,86 \%$, and the Northern Pacific $\$ 395$,550 , against $\$ 295,219$. This increase in passenger revenues is particularly worthy of remark because until quite lately the passenger revenues of the roads had been steadily and almost uninterruptedly declining for a long time. Even now the decline has not yet come to an end on some roads. Thus the Louis ville \& Nashville, which reports the largest freight earnings for any November in its history, earned only $\$ 293,275$ from passengers this year, against $\$ 335,434$ last year. But in this case no doubt the yellow fever is in part responsible for the falling off and doubtless also the Nashville Exposition stimulated travel in October to the disadvantage of the movement in November.

As in previous months, the controlling factor in the great expansion in earnings has been the extraordinary movement of the leading staples to market-cotton, grain, provisions and live stock. In the South the yellow fever was still an adverse feature the early part of the month, but it disappeared as an embargo on trade before the end of the month. The cotton movement in that section was of noteworthy dimensions. At the Sonthern ports the receipts were $1,705,491$ bales, against $1,225,120$ bales in November 1896 and -8\%1,414 bales in November 1895, while the shipments overland were 327,943 bales, against 228,696 bales in 1896 and 235,300 bales in 1895. The following shows the Southern port receipts in detail.
REOETPTS OF GOTTON AT GOUTHBRN PORTS TN NOVEMBER AND FROM


| Gaivestou ...........bales. <br> Texas City, de. <br> New Orlenns.... <br> Moblle. <br> Fiorlda. <br> Bavannah.. <br> Branswick, \&o. <br> Oharleston.. <br> Port Boyal, \&e. <br> Wilmington. <br> Washinuton, \&c <br> Norfolk <br> Newport News, sc <br> Fotal |
| :---: |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

potal

| November. |  |  | Since Jxnuary 1. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1857. | 1893. | 1895. | 1897. | 1896. | 188 |
| 441.882 | 245,902 | 153,6-0 | 1,590, $1: 7$ | 1,112, ${ }^{-1}$ | 987,414 |
| 10.581 | 12,014 | 18,870 | 70,8-1 | 105,098 | 05,819 |
| 526.577 | 376,401 | 311382 | 1,951,618 | 1,787,269 | 1,787,988 |
| 62,041 | 44,006 | 31,851 | 230,095 | 213,827 | 171,165 |
| 2:550 | 28.357 | 9,205 | 81.408 | 45,724 | 21,253 |
| 210,381 | 187,098 | 115.858 | 870,931 | 730,059 | 884,821 |
| 40.689 | 39,281 | 80.595 | 151.043 | 116.100 | 185,500 |
| 110.833 | 7!,610 | 49,050 | $272-03$ | 882,1-1 | 474,903 |
| 7,992 | 19,875 | 14,749 | 61,74 | 71,043 | 106,159 |
| 64,250 | 54,250 | 86,804 | 211,18 ${ }^{\text {a }}$ | 205, 03 | 140,315 |
| 145 | 142 | 168 | 83 | 180 | 483 |
| 140,565 | 169,012 | 51,348 | 489,12 | 585, 578 | 275,007 |
| 2,035 | 3179 | 48,191 | 15,993 | 4, 8: 32 | 185,879 |
| 1,708,491 | ,225,120 | 871,114 | 5,689,74 | 5,2un, nou | 4.694.709 |

As to the grain movement, it contributed more than anything else to the remarkable gains in earnings which so many of the granger roads are able to reportFor the four weeks ending Nov. 27 the receipts of whea at the Western primary markets were almost $30 \mathrm{mil}^{-}$ lion bushels, against $17 \frac{1}{3}$ million bushels last year; the receipts of corn $13 \frac{1}{2}$ million bushels, against 10 mil lions; the receipts of oats $13 \frac{7}{8}$ million bushels, against 13 million bushels, \&c., as will appear by the follow ing.
R Soerpts of flour and grain for four weeks minding november 27


At Chicago, where we have the figures for the even month, the deliveries of all kinds of grain were 28,361 car-loads in November 1897 against 19,537 car-loads in November 1896. Expressed in bushels the receipts of wheat, corn, oats, rye and barley were $25,226,397$ bushels, against $17,030,156$ bushels. The Chicago receipts in detail are reported in the following.
regeipts at chicago during november and since January 1.

|  | November. |  |  | Since January 1. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1897. | 96 | 1895. | 1897. | 1896. | 1895 |
| Wheat.bush. | 4,197,910 | 1,293,582 | 5,571,800 | 21,226,234 | 19,230,382 | 17,780,050 |
| Corn...bush. | 7,484,918 | 4,978,191 | 5,361,883 | 109,687,349 | 85,381,490 | 54,023,874 |
| Oats .. bush. | 9,938,395 | 7,918.404 | 7,321,141 | 106,782,830 | 100,148,072 | 72,575,54) |
| Bya... bush. | 478,710 | 282,146 | 168,329 | 2,892,238 | 2,240,873 | 1,490,2 9 |
| Bari | 8,145,438 | 2,557,883 | 2,769,213 | 15,475,148 | 15,363,084 | 12,520,901 |
| Total grain | 25,226,397 | 17,030,156 | 21, 122,446 | 256,043,824 | 22,369,953 | 158,340,584 |
| Flour., bbls. | 281,319 | 226,030 | 341,621 | 2,514,015 | 2,348,278 | 2,708,593 |
| Pork....bbls. | 290 | 1,298 | 128 | 2,218 | 6.778 | 9,028 |
| Oatm'ts.lbs. | 17,751,029 | 12,625,336 | 16,950,592 | 150,087,797 | 147,498,593 | 153,005,376 |
| Lard....ibs. | 2,723.519 | 4,055,832 | 5,727,239 | 43,822,137 | 60,380,812 | 45,454, 317 |
| Live hozaNo | 817,517 | 590.5 | 937,479 | 7,490,34. | 0,870,673 |  |

The foregoing indicates also the movement of pro visions and of live hogs at Chicago. The receipts of hogs, it will be seen, were 817,547 head this year, against $590,55 \%$ last year, but against 937,479 head the year before. Taking the deliveries of all kinds of live stock at Chicago, the figures were 25,524 carloads, against 21,069 car-loads in 1896 and 26,886 carloads in 1895.

We have aleady stated that some of the gains by the individual roads or systems are of very large magnitude, the Northern Pacific coming first with $\$ 936,512$
increase and the Illinois Central standing second with $\$ 664,861$ increase. Besides these the Missouri Pacific has added $\$ 601,841$ to its last year's total, the Milwaukee \& St. Paul \$589,925, the Canadian Pacific $\$ 572,316$, the Rock Island $\$ 443,095$, the Great Northern \$326,139, the Missouri Kansas \& Texas \$317,35\%, \&c., \&c. The following is our usual list showing all gains and also all losses in excess of $\$ 30,000$. As it happens, there are this time no losses reaching $\$ 30$,000 , and in fact (as mentioned above) but seven roads with losses of any kind.


When arranged in groups, the two trans Continental lines on the north, namely the Canadian Pacific and the Northern Pacific, make this time the best showing of all. Both roads report the largest November earnings for many years.

EARNINGS OF PAOIFIC ROADS.

| November. | 1897. | 1896. | 1895. | 1894. | 1883. | 1892. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$ | \$ | \$ | \$ | \$ | \$ |
| Canad $n$ Pacific. | 2,537,000 | 1,964,684 | 2,138,025 | 1,919,358 | 2,018,397 | 2,088,457 |
| North'n Pacifle. | 2,569,389 | 1,632,877 | 2,198,024 | 1,856,703 | 1,738,230 | 2,392,012 |
| Rio Gr. West'n.. | 281, 400 | 214,980 | 232,485 | 188,501 | 195,503 | 193,556 |
| Total........... | 5,390,789 | 3,812,541 | 4,559,534 | 3,963,562 | 8,980,130 | 4,674,055 |

Hardly less favorable are the comparisons in the case of the distinctively Northwestern roads, though here the earnings of some of the companies do not come up to the best previous results.
earnings of northwestern lines

| November. | 1897. | 1896. | 1895. | 1894. | 1893. | 1892. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Burl,Ced.R.\& No. | 427,874 | 833,727 | 501,663 | $\stackrel{\$}{845,105}$ | $\begin{aligned} & 8 \\ & 405.919 \end{aligned}$ | $416,905$ |
| Ohic. Gt. West.. | 473,542 | 319,848 | 391,745 | 324,818 | 366,226 | 449,95¢ |
| Ohic.Mil.\&St.P.? Milwau.\& No.. $\}$ | 3,328,445 | 2,738,520 | 3,416,689 | 2,519,014 | 3,168,076 | $\left\{\begin{array}{l}3,340,281 \\ 159,32\end{array}\right.$ |
| Ohic. R. I. \& Pac. | 1,644,731. | 1,201,686 | 1,389,774 | 1,394,463 | 1,539,308 | 1,583,993 |
| Ouluth S.S.\& Atl. | *119,660 | 101,376 | 154,591 | 129,099 | 116,711 | 142,624 |
| Great Northern.. | 2,342,438 | 2,016,299 | 2,315,86 | 1,963,314 | 1,805,196 | 1,935,449 |
| [owa Central. | 165,004 | 126,019 | 163,416 | 146,462 | 170,841 | 169,087 |
| Minn.\& St. Louis. | 201,822 | 170,194 | 195,198 | 172,475 | 157,745 | 206,251 |
| St. Paul \& Duluth | 187,529 | 162, 418 | 174,190 | 150,535 | 150,900 | 217,659 |
| Tot | 8.890,545 | 7,170,037 | 8,718,131 | 7,145,385 | 7,830,717 | 8,621,532 |

*Fourth week not reported; taken same as last year.
Southwestern roads are distinguished in much the same way as those in the Northwest; some have better earnings than in any previous year, others fall a little behind.

| November. | 1897. | 1896. | 1895 | 1894. | 1893. | 1892. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$ | *. | 8 | * | \% | \$ |
| Den.\& Rio Gr. | 781,900 | 596,600 | 706,654 | 652,113 | 637,608 | 818698 |
| Int.\& Gt. No.. | +423,780 | +380,632 | 329,0 11 | 478,714 | 402,897 | 490.080 |
| E.C.F.S.\& M.. | a 422,062 | a335,737 | 395,793 | 426,309 | 442,832 | 507,794 |
| Mo.K. \& Tex. | 1,414,304 | 1,096,917 | 957,051 | 1,228,651 | 1,100,757 | 965813 |
| Mo.P.\&Ir.Mt. | 2.568, 00$)$ | 1,986,159 | 2,208.568 | 2,164,287 | 2,212,575 | 2,567,569 |
| 3t. Jos.\&G.I.. | 105,500 | 69,690 | 55,917 | 55,858 | 79, 115 | ........ |
| 8t.L. Southw. | 556.500 | 479.738 | 496,693 | 611,579 | 560.788 | 483,182 |
| Texas \& Pac. | 915,911 | 764,339 | 809,588 | 937,592 | 865,123 | 794,838 |
| Total.... | $\overline{7} 187.957$ | $\overline{5,699,840}$ | $5,858.607$ | $\overline{6,555,098}$ | 6,301,995 |  |

[^0]Southern roads have not done so strikingly well （speaking of them as a whole）as some of the other roads，the reason probably being found in the low price for cotton and in the yellow fever．

BABNINGS OF SOUTHERE GROUP．

| November． | 1807. | 1800. | 1805. | 1894. | 1893. | 1892. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ohes \＆Onlo． | $983,80$ | $875,08$ | 889，as7 | $78$ | $788,776$ | $890,182$ |
| Georgla．．．．．．．．．．． | 164.80 | 192，337 | 100，322 | 157.818 | 155，402 | 149，767 |
| Kan．C．Mem．\＆Bir， | a114，54 | a 115,28 | 136，270 | 169，258 | 117，085 | 114，199 |
| Louisv，\＆Nash\％． | 4，896，65 | 1，741，812 | 1，8；8，594 | 1，795，020 | 1，784，115 | 1，950，609 |
| Memphis \＆Char．． | ＊ 110.98 | 138，176 | 150，065 | 140，501 | 144， 774 | 139，566 |
| Moblle \＆s Ohlo．．．． | 396，55： | 351，82 | 372，88： | 832，014 | 383， 851 | 902．5 57 |
| Nash．Chat．\＆St．I． | 1403，769 | 4 63,739 | 491，702 | 400，318 | 382，097 | 425，045 |
| Norfoll \＆West．${ }^{\text {a }}$ | 881，62 | \＄884，289 | 953，140 | 916，270 | 839，223 | S68，188 |
| Boath＇n Rallway | 1，899，641 | 1，681，178 | 1，870，36． | 1，772， 116 | 1，688，29z | 1，780，505 |
| Total．．．．． | 6，707，883 | 8.307 .703 | 8，903，028） | 6，42P，514 | 6，184．044 | R． 510.089 |

b Ineludiag Seloto Valley of Now England and Bhenandoah Valley for all the years．
\％Plzunas are approximate，asme as for 1877：aetual earaings wera larger．
＋Month of November not yet reported；taken enme as last year．
－Vourth week not reported：taken same as last year．
The result for the Fast－and－West trunk lines shows a rather small gain，because of the small recovery by the New York Central after a large loss the previous year．

BABNIXGS OF TRUNK LINES．

| November． | 1897. | 1806. | 1805. | 1894. | 1893. | 1893. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ${ }^{*}$ | 8 | 8 | \＆ | 8 | \％ |
| B．\＆0．8．W Oh．EM1ss． | \} 682,197 | 470，285 | 555，271 | 528，714 | 518，334 | $\left\{\begin{array}{l}212,243 \\ 328,004\end{array}\right.$ |
| C．c．e．s．st． L ． | 1，209，401 | 1，010，84？ | 1，302，03 | 1，202，729 | 1，100，039 | 1，235，980 |
| Q．T．of Can． |  |  | （1，621，760 | 1，619，067 | 1，778，38 | 1，740，783 |
| Ch．EG．T．． | 2，175，721 | 1，900，358 | 233，208 | 297．55？ | 289，081 | 363，908 |
| D．a．HaM． |  |  | 81，373 | 83，899 | 84.695 | 28，924 |
| N．Y．C．t．H．+ | $8.920,759$ | 3，888，318 | 4，201，746 | 3，837，003 | 3，887，18． | 4，063，509 |
| Wabash． | 1，001，229 | 005，810 | 1，068，553 | 1，028，374 | 1，131，479 | 1．185， 278 |
| Total．．．．．． | 8.5890501 | 8， $247, \beta_{6} 1$ | 8，0e5，193 | 8，550．898 | 8．809．87． |  |

finctudes Rome Watertown \＆Oxdeasburz for all the years．
The other roads in the Middle and Middle Western States（aside，we mean，from the leading trunk lines included in the foregoing）make somewhat varying comparisons；in most cases the showing is very good．

Nocembier． Ann Arbor．
Buif．Roch．\＆Pitt
Onicago \＆Kise．Ind．\＆L．．．．．
Onic．Ind．\＆Le．．．． Col．H．Y．\＆Tol． Det．Gr．Rap．\＆Wes． Eransv．$\&$ Tarre E Gint \＆s P．Marq．．． Ilinols Centralt．． Lake Erie \＆Weas Loag Island．．．．．．．． N．Y．Ont．\＆Weat Plttsb＇R \＆West＇o Tol，\＆Ohto Cent． Tol．Peo．\＆West． Toi．St．Lu \＆K．O． West．N．Y，\＆Pa Wheel，\＆L．Erie． Total

| 1897. | 1890. | 1805. | 1804. | 1893. | 1898． |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | ${ }^{5}$ | \％ | ＊ | \％ | 8 |
| 18，227 | 90，422 | 20，485 | 96，348 | 83，20 | 99，306 |
| 383,579 | 301，897 | 300．519 | 164，614 | 276，908 | 282,913 |
| 401，642 | 351，483 | 378，094 | 846，371 | 312，00： | 370，8 |
| 250，120 | 223，131 | 973，875 | 259,782 | 247，502 | 269，408 |
| a＋34，357 | a115， 238 | 139，017 | 186，17！ | 144,520 | 179，510 |
| 293610 | 258，051 | 284，759 | 228，414 | 256，320 | 204, |
| 9113．199 | 1480，671 | 89，403 | 97，299 | 101，803 | 111，109 |
| 24，182 | 81.925 | 108，670 | 102，382 | 94，756 | 103，781 |
| 212988 | 108，225 | 309，554 | 192，271 | 189，864 | 285 |
| 225，145 | 168，954 | 213.811 | 209，112 | 217，802 | 205，63： |
| 9，594，487 | 1，800，566 | 2，157，383 | 1，962，571 | 1，991，166 | 1，850，1＇8 |
| 275.681 | 942，65 | \＄07， 157 | 292，611 | 254，918 | 293， |
| 307，808 | 275.565 | 978，098 | 277，258 | 296.483 | 208，373 |
| 133， 08 A | 116，964 | 135，772 | 111，689 | 121，988 | 145，841 |
| 840，172 | 337，780 | 340，27： | 316，383 | 325，288 | 70，504 |
| 260.811 | 217，091 | 241，62 | 24，634 | 179，711 | 203，010 |
| 176，47！ | 155，785 | 170，308 | 160，592 | 152，851 | 195，881 |
| 8i，821 | 66，109 | 87，492 | 79,239 | 76，407 | 82，987 |
| 207，74？ | 212，187 | 165，348 | 180，970 | 186，080 | 155，138 |
| $301,90{ }^{-}$ | 251，375 | 314，058 | 238，028 | 276，274 | 805，184 |
| 1s8， 773 | 92，102 | 128，080 | 112，108 | 114，454 | 113，200 | ${ }^{f}$ Iaolades the gperations of the St．Lools Alton \＆s Terre Fante for $\mathrm{at}^{1}$ the vears but the Ches

Valley for 1807 only．
a Figures here for 1897 and 190d are simply the totals of the earnings for the
four Weats of the month as reported in the weekly retarns；the month＇s foar mesics of the month as reported in the Weekly retarns；

GROB8 EARNINQS AND MILEAGE IN NOVEMBER．

| Nameof Road | Grots Rarminga． |  |  | Miveage． |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1897. | 1896. | Increase or Decrease． | 1897. | 1896. |
| Alabsma Ct．8outh＇n． | 174，655 | 154，287 | $\begin{gathered} 8 \\ +20.370 \end{gathered}$ | 310 | 810 |
| Ann Arbor ．．．．．．．．．．． | 113，227 | 96402 | $+16.825$ | 292 | 292 |
| Atlantie \＆Danville． | 52，51y | 48，707 | ＋3，804 | 278 | 278 |
| Balt．© Ohio southw． | 532，19 | 470，328 | ＋61，879 | 921 | 921 |
| Birm ham of Atlantle | 4，24．3 | 2，506 | ＋1，737 | 22 | 22 |
| Buff．Roch．\＆Prtab． | 323，579 | 301，897 | ＋21，682 | 339 | 340 |
| Burl．Ced，R．\＆No．． | － 427,374 | 383,727 $1,964,684$ | ＋93，647 | 1，136 | 1，136 |
| Canadian Paoitic．．． | 2， 5 37，000 | 1，964，684 | ＋572，316 $+75,653$ | 6.547 1.523 | 6，444 |
| Ohesaneake \＆Ohto． | 938．80e | 875,035 | ＋63，771 | 1，360 | 1，360 |
| Ohle．\＆East Illinols． | 404，642 | 331，4＝3 | ＋73，159 | 648 | 522 |
| Ohle Great Weatern． | 473，542 | 819，849 | ＋153，694 | 930 | 930 |
| Chlo，Ind．\＆Louisv．． | 280,128 | 223，131 | ＋56，997 | 597 | 537 |


| ame of Road | Gross Earnings． |  |  | Hileage． |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 897 | 1896 |  | 1897 | 1896 |
|  |  |  |  |  |  |
| Chic．Peo．d St．Louie Chie．R．Isl．\＆Pac．．． Chic．Term．Tr．RR． Chic．\＆West Mich．． Choe．Olla．\＆Gulf．． Cin．Georg，\＆Ports． Cin．N．O．dTex．Pao． Clev．Canton \＆ $80 .$. |  |  |  |  |  |
|  |  |  |  |  | 3，571 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  | 1，209， | 硣 |  |  |  |
| Mev．Lorain \＆Wheel． Col，Hook．Val．\＆Tol Colorado Midland Colusa \＆Lake． | 148 |  |  | 192 |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Colusa \＆Lake Deny．\＆Rio Grande． D．Mornes \＆Kan C．＊ D．Moines No．\＆West． |  | 596，601 |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Dal．So．Shore \＆Ati Eigin Joliet \＆East． Evansy，\＆Indianap． |  |  |  |  |  |
|  |  |  |  |  |  |
| Evansy，\＆Indianap． Evansy．\＆T．Haute． Fla．Cent．\＆Penín． Flint \＆Pere Marg． |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Flint \＆Pere Mara． Ft．Worth \＆D．City． |  |  |  |  |  |
| Ft．Worth \＆Rlo Gr．． Gaisden \＆Atl．Un． |  |  |  |  |  |
|  |  |  |  |  |  |
| Gadsden \＆Atl．Un． Georgia <br> Georgia de Alabama． <br> Ga．South \＆Florida |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Gr．Raplds \＆Indiana Cln．Rich．\＆Ft．W Traverse City Musk．Gr．R．$\&$ Ind | 178，815 |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Gr．Trunk of Can．．．） |  |  |  |  |  |
| Ohio．\＆Gr．Tr＇k．，$\}$ Cun．Sag．\＆Mack． | 2，175，72 | 69， |  | 036 |  |
|  |  | 10.910 |  |  |  |
| ToL．Sag．\＆Musk． |  |  |  |  |  |
| at．No，－S．P．M．\＆M Eastern of Minn．． Montana Central |  | 48， |  |  |  |
|  | 195 | 153，9 |  |  |  |
| Gulf Beaum＇t\＆K． 0.Gulf \＆Ohicago．．．．． | 14 | 10, |  |  |  |
|  |  |  |  |  |  |
| ［ilinois Centralt Internat＇l de Gt．No． |  |  |  |  |  |
|  |  |  |  |  |  |
| Interoceanic（Mex．）． |  |  |  |  |  |
| Iowa Central．．．．．．．．． | 165,0 |  |  |  |  |
| Kanawha d Mich．．． Kan．C．Ft．8．\＆Mem | 45.0 | 2，9 | ， |  |  |
|  | ， | 35， |  |  |  |
| Kan．C．Ft．8．\＆Mem Kan．C，Mern of Btr | ， |  |  |  |  |
|  |  | 8， |  |  |  |
|  |  |  |  |  |  |
| Kan．itv \＆Omalia． Kan．C．Pittsb，\＆Gulf． | $0{ }^{\circ}$ |  | ＋212， |  |  |
| Kan．Oity Sub．Belt Keokuk \＆Western＊． |  |  |  |  |  |
|  | 75 | 242 |  |  |  |
| Lake Erie of Western Lehigh \＆Hud．River． |  |  |  |  |  |
| Long Island．．．．．．． |  | 275 | ＋32，2 |  |  |
|  |  |  |  |  |  |
| Loulsv．Evans．d8St．L． Loulsv．Hend \＆St．L． | 133，0 | 116，61 |  |  |  |
|  | 1，829，6 | 1，741， |  | 2，985 |  |
| Loulsy，\＆Nashville． Macon \＆Birming＇iz． | ， | ， |  |  |  |
| Manistioue． |  |  |  |  | 44 |
|  | 93．1 |  |  |  |  |
| Mexican Central．．．．． | 1，105 |  |  | 1，956 |  |
| Mextean National．Mexican RaliwayMexican Southern | 473,1 |  | ＋${ }^{\text {do，}}$ | 1，2 |  |
|  |  |  |  |  |  |
| Minn．\＆St．Louls in $^{\text {M }}$ |  | 170 | 11，6 |  |  |
|  | 460，8 |  | ＋171． | 1，1 |  |
| Minn．st，P．es．Ste．M． Mo．Kans．\＆Tex．${ }^{\text {ays．}}$ | 7，14， | 1，096，9 |  |  |  |
| Mo．Pac．\＆Iron Mt． Central Braneh．．．． | 69．00 | 1，890，56 | ＋23 | 4，981 | ＋388 |
|  |  |  |  |  |  |
| Mobile de Birm＇gham． movile do Ohio．．．．．．．． | 96 | 5 | 41.72 |  |  |
| s．Y．Cen． d Hud．Riv． <br> N．Y．Ont．\＆West．．．． Norfolk \＆Weatern．． | 960 | 3，8 | 8. | 2，39 |  |
|  |  |  |  |  |  |
| Northern Pactifo．．．．Ohlo Rlver．．．．．． | 1， |  |  | 1，57 |  |
|  | 9， | 1,632 73 | 936 | 4， 2 25 |  |
| Ohlo Rlver \＆Char．．． | 18，62 |  | ， |  |  |
| Ohio Southern．．．．．．．Omaha Kan．© \＆E． | 73 |  |  |  |  |
|  | 44，3 |  |  |  |  |
|  |  | 474 | ＋170， | 1，065 |  |
| Peo．Dec．de Evansv． Peoria \＆Eastern | 退 | 114， | ， | 352 |  |
| Pittsb．Bess，\＆L．LePitst．Lisb．\＆West． | 75 | 53,70 | ＋21，4 |  |  |
|  |  |  |  |  |  |
| Pittsb．\＆Western ． Pittsh．Clev．\＆Tol | 140，1 | 130 |  |  |  |
|  |  |  | ， |  |  |
| Pittsb．Pa．\＆Fair．： | 88，2 | 214 |  | 180 550 |  |
| Rio Grande Weatern． | 105 |  | ＋35， |  |  |
|  |  |  | ＋4，224 |  | 111 |
|  |  |  |  |  |  |
| 8t．${ }^{\text {sti }}$ Kennett 8 so．． | 633，6 | 509.4 | 124，127 | 1，162 |  |
| 8t．Louis southwes＇n 8t．Paul \＆Duluth．．．． | 556.5 | 16 |  | 1，223 |  |
|  |  | 162,4 58,5 | ＋9，4 |  |  |
| San Fran．\＆No．Pao． Bher Bhrev．\＆Bouth． |  | 39，4 | 3，4 |  | 153 |
|  |  |  | 2.0 |  |  |
|  |  |  |  |  |  |
| So．Haven E E East＇n．Southern Railway．．Texas Centrat．．． | 1，839， | 1，634 |  | 4，827 |  |
|  | 65，34 |  | ＋ | 176 |  |
| Texas \＆Paeille．．．．． | 91. | 76 | 151， | ， 4 | 499 |
|  |  |  |  |  |  |
|  |  |  | ＋2，71 |  |  |
| Uu．PaC．Den．\＆Galt． |  |  |  |  |  |
|  | 1，061，2 |  |  | 1，9 |  |
| West．N．Y．\＆Penn． Wheel．\＆Lake Erio． |  |  |  | 65 |  |
|  | 146，47 | 92. | ＋51，071 |  | 247 |
| Wisconsin Central． | 08，3 | 332， | ＋75．873 |  | 937 |
| Cotal（131 roads）．．．$\overline{52,182.577} \overline{43,201,129} \overline{+8,981,448} \overline{100.685}$（99，262 |  |  |  |  |  |
| I Includes Chesspeske Ohio \＆Southwestern，Ohio Valley and Cu ago \＆Texas for 1897 only． <br> $\ddagger$ Earnings of Galv．Hous．\＆Henterson are excluded for both |  |  |  |  |  |
|  |  |  |  |  |  |

GRONB EABNIN
Name of Road.

## Alabama Gt. Southern Ann Arbor

 Atlantic \& Danvilie. Balt. \& O. Southwest...Brrmmenam \& Atlantio Birmmgham \& Atlantic
Buff. Roch, \& PittsDurg. Burl. Ced. Rap. \& No. Oanadian Pacitio. Central of Georgia Chesapeake \& Oh10... Chic. $\frac{6}{}$ East'n Illinois. Ohic. Great Western
Ohic. Milw. \& St. Paul. Chic. Peo. \& St. Louis Chie. Rock Isl. \& Pac. Ohic. \& West Michigan Oin.N.O. \& Texas Pao. Cleveland Canton \& So Olev. Oin. Chic. \& St. 1.
Cleve. Lorain \& Wheel Cleve. Lorain \& Whe
Colorado Midland... Col. Hock. Val. Colusa \& Lake Denv \& Rio Grande. Des Moines \& Kan. City Des Moines No. \& West. Det. Gr. Rap. \& West. Dul, So. Shore \& Ati*. Evansv. \& Indianapolis Evansv. \& Terre Haute. Flint \& Pere Marouetta. Fla. Cent. \& Peninsular Ft. Worth \& Denv. City Ft. Worth \& Rio Gr'de Gadsien \& Atalla Un. Georgla..
Ga. South'n \& Florida Gr. Ravids \& Indiana Oin. Rich. \& Ft. Wayne Traverse CityGr. Tr. of R. \& Ind.... Cin. Sag. \& Mack. Toledo Sag \& Musk
Great Nor. St. 1. M. \& M Eastern of Minnesota Gulf Beaumont \& K. C Guli \& Chicago
Int. \& Great Northern Interoceanic (Mex. $\ddagger$. Iron Railway
Kanawha \& Michigan. Kansas C. Ft. 8. \&Mem Kan. Oity Mem. \& Bir Kansas City \& N. W Kansas City \& Omaha
Kan. City Pitts, \& Gui Kansas City Sub. Belt Keokuk \& Western* Lake Erie \& Western. Lehigh \& Hudson Rive Long Island. Los Anzeles Terminal. Loulsv. Evansv, \&8St. L Louisv. Hend. \& St. L. Macon \& Birmingham Manistique Memphis \& Oharleston: Mexican Central.
Mexican National Mexican National. Mexican Ranlway $\ddagger$,
Mexican Southern Minneapolis \& St. Lou Minn. St. P.\&S. Ste. M. Missouri K. \& Tex, sys. Mo. Pacific \& Iron Mt Central Branch Mobile \& Birmingham Mobile \& Ohio. N. Y. Cent. \& Hud. Riv. Norfolk \& Western... Horthern Pacific.. Ohio River
Ohio Riv, \& Charleston Ohio Southern. Omaba Kan. C. © East.
Oregon Ry. Oregon Ry. \& Nav'n...
Peoria Dec. \& Evansv Peoria Deo. \& Eva
Peoria \& Eastern. Pittsb. Bess. \& L. Erie. Pits. Lisb \& West. Pittsburg \& Western.
Pittob. Cleve. \& Tol. Pittsb, Cleve. \& Tol.. Pittsb. Paines. \& F'pt Rio Grande Western 8t. Jos. \&e Grand Island Bt.LonisChic. \& St. Paul St. Louis \& San Fran. 8t. Louis 8outhwester 8t. Paul \& Duluth.
Ban Fran, Bherman Shreve. Po Bouth Haven \& Eust'n Bouthern Ratiway.... Texas Central.
Texas \& Pacitic............ Toledo \& Ohio Central. Tol. 8t. L. \& Kan. Oity. Wabash Pac. Den. \& Gu West. N, Y, \& Pa.....
Wheellig \& Lalre Erie Wheeling of Latre Erie
Wisconsin Central. Total (124 roads). Net norease


| 1897. |  |
| :---: | :---: |
| \$ |  |
| 1,471,79] | 1, |
| 1,188.645 | 1,0 |
| 492.517 |  |
| 5,847,897 |  |
| 3,166,76i |  |
| 3.920,78 |  |
| 21,723,342 | 18, |
| 4,834,914 |  |
| 10, 190,917 |  |
| 3,675.122 | 3 , |
| 4,684,4,0 |  |
| 29,361,681 | 28 |
| 737,927 |  |
| 15,324,78. | 1 |

Increxse. Decrease

## 3xametaryedommacectalengltix

[From our own correspondent.]

London, Saturday. Nov, 27, 1827.
Business in financial circles continues very quiet-indeed, it seems to be growing more stagnant as the end of the year approaches. Partly this is due to the fear of dear money. The Bank of England has got complete control of the outside market, and if necessary, therefore, is in a position to put up its rate and make that rate quickly effective. That it still holds command of the outside market was very clearly shown this week when the Stock Exchange settlement began. Last week the other ba ks were rather inclined to let rates go down, and were talking confidently of easier money. This week the bill brokers and ciscount houses have had to borrow largely from the Bank of England, and the Bank likewise did a considerable discount business. The banks obtained from Stock Exchange borrowers at the settlement $31 / 2$ per cent for renewing loans and $33 / 4$ per cent for new loans. The state of the money market is, of course, exercising only a temporary influence. As soon as the New Year sets in money will tend to accumulate in London and rates will gradually become easy.
Another influence that deters people from engaging in new enterprise is the apprehension of labor troubles. After much difficulty the Board of Trade has succeeded in bringing about a conference between employers and employed in the engineering trade, and it is hoped that an amicable settle ment will be arrived at. But many doubt this. Indeed, not a few think that the employers cannot afford to adopt a forty-eight hours week, and that consequently, unless the employed give way, the struggle will be continued. Other labor disputes are feared, and until there is a better understanding arrived at in our leading industries between masters and men, there will be more or less nervousness on the Stock Exchange.

More powerful even than the anticipations of labor disputes is the uncertainty respecting politics all over the world. The Austro-Hungarian Foreign Minister at the be ginning of the week made a very remarkable and very statesmanlike speech in the Hungarian Delegation, in which he referred with much gratification to the understanding he was able to arrive at with Russia; and in which he intimated without saying that Austria-Hungary is now taking the lead in the settlement of the Cretan question. There is obvious advantage in thus putting Austria-Hungary forward. She has the confidence of this country on the one hand and of Germany on the other. She is regarded favorably by France and she has just succeeded in making an arrangement with Russia. What comes from her, therefore, is less likely to arouse suspicion than a proposal from any other great Power. But the question is being asked in business, as well as in political quarters, what inducement can have been offered to Austria-Hungary to induce her to undertake so delicate and so difficult a task, especially in the face of her own nationality troubles at home? In other words, is a surprise about to be sprung upon the world?

Then again, the capture of a Chinese port by a handful of German sailors without serious opposition is not calculated to encourage business. Does Germany obtain this as a reward for the assistance she gave Russia when dealing with Japan, and if not what will be the outcome of an attempt on the part of Germany to plant herself on the Chinese seaboard? These new questions have arisen to add to the uneasiness that already existed. The peace negotiations are dragging, the unrest in the Balkan Peninsula is visibly inereasing, the troubles of Italy do not diminish, the political agitation in Germany is growing fiercer, the nationality quarrels are not abating in Austria, and the position of Spain is daily becoming more desperate.

Over and above all this the sudden and hardly intelligible agitation that has sprung up in Paris in connection with the Dreyfus affair is exercising men's minds. That there is undoubted excitement in Paris nobody disputes, but it seems scarcely credible that the position of the Ministry is in danger, and that even President Faure him-elf, who won such golden opinions by his visit to Russia, finds his hold upon the French nation weakened. Yet private information from Paris asserts positively that since the flight of General Boulanger France has not been in so dangerous a state.

Naturally, as a result of these influences, there is a total disinclination to engage in new risks. Every department of the Stock Exchange is dull, Brokers and dealers alike report that the week has been one of the dullest for some years past, and the statement applies not to any particular market but to every department. British railway stocks are weak, American securities are totally neglected, there is almost stagnation in the mining markets; as for international stocks there has scarcely been anything doing in them for several weels.
In the meantime, however, trade at home is wonderfully good. Never perhaps has the home trade been so good, and certainly the working classes have never been better off. Even the foreign trade has suffered much less than people expected from the long-continued ergineering struggle, from the fear of other labor disputes, from the Dingley tariff, the famine in India, the drought in Australia and Argentina, and the political uncertainty on the Continent. It is scarcely an exaggeration to say that, excepting the cotton industry alone, almost every branch of trade is doing well. And it is to be hoped that the cotton trade will begin to recover now that the prospects in India are s) much better.

The famine expenditure in India may be said to be practically at an end. The antumn crops were exceedingly good, the new crops are promising well, and although exports from India are exceedingly small, still it is to be hoped that India will be able to buy much more cotton than during the past twelve months.
From Australia the news is one sense favorable, in another not. The wheat harvest will be fairly good, but the spring rains have not fallen, the drought is continuing, and a great mortality among sheep is feared.

From Argentina the news is excellent. The wheat harvest is now safe and is very good, linseed is fairly good, the wool clip is large and the maize crop is promising well, though as locusts are in the country it is too early yet to speak of the probable result.
Brazil is passing through a serious crisis and is being tried by the heavy fall in coffee. In Uruguay the struggle for the Presidency between the present President and ex-President Herrera may at any moment renew the insurrection. The ex-President is supported by the Chambers, but is utterly unpopalar thronghont the conntry; and public opinion demands that the Chambers shall be dissolved to prevent their electing him.
Short loans, as said above, have been in strong demand this week, owing to the fortnightly settlement on the Stock Exchange, although the bull account is exceedingly small, and therefore very little new money is required. The mere demand to renew old loans is sufficient to show how small is the real smpply in the open market. Furthermore, the India Council has been calling in money that it had out on loan, and this no doubt has further led to the tightness of the market.
No gold has been withdrawn from the Bank of England during the week, and there has been no change in the Bank rate. The probability now seems to be that very little gold will be taken from the Bank for the remainder of the year.
It seems certain that India can take none, firstly, becanse the exchange is far below the gold point, and, secondly, because the money market in India is becoming easier. It will be recollected that a couple of months ago the Bank of Bengal put up its rate rapidly from four per cent to seven per cent, while the Bank of Bombay raised its rate from four per cent to six per cent. Last week both these banks reduced their rate one per cent, this week the Bank of Bengal has further put down its rate to five per cent, so that the five per cent rate prevails in both presidencies just now. In former times the money market always began to grow tight towards the end of November and the tightmess usually lasted until May or June. The export trade ought to be in the fullest activity from early December to early June. But whereas this year money was tight and difficult in October, it has become unexpectedly easy now

It is certain likewise that gold will not be withdrawn from the Bank of Eogland for Japan-this year at all events. The general belief here is that there will be no shipments to New York, or very little at all events. And whereas it seemed probable a little while ago that Germany would require gold none as yet seems likely to be sent,

It will be recollected that nearly three months ago the India Council suspended the sales of its drafts and that for a considerable time previously it had sold much less than the average. It was known, as a matter of course, that this would lead to considerable borrowing in London to pay what are called the "Home Charges," Aiready the Council has borrowed 6 millions sterling. This week it has announced a further loan of $21 / 2$ millions sterling, and almost certainly it will have to borrow more before the year is at an end.

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

|  | $\begin{gathered} 1897 . \\ \text { Nov. } 24 . \\ £ \end{gathered}$ | $\begin{aligned} & 189 \mathrm{f} . \\ & \text { Nov. } 25 . \end{aligned}$ | $\begin{gathered} 1895 . \\ \text { Mov. } 27 . \\ £ \end{gathered}$ | $\begin{gathered} 1894 . \\ \text { Nov. } 28 . \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
|  | 26,871,595 | 25,070,420 | 25,497,595 | 25,015,810 |
| Pablic deposita | 7,791,346 | 6,858,614 | 7,531,984 | 5,801,923 |
| Other deposits | 36,966,550 | 43,018,870 | 49,496,083 | 85,180 353 |
| Government securities | 12,401,416 | 13,753,086 | 14,836,525 | 13, 158120 |
| Otharseourities | 27,914,a78 | 27,222 810 | 26,079,936 | 18, 364,134 |
| Reserve of notes and ooln | 22,324,072 | 28,780;423 | 83,917,736 | 28,740,070 |
| Coln \& bullion, both departm'ta | 32,395,867 | 36,050,848 | 42,605,381 | $34,255,880$ |
| Prop.reserve toliablitles..p. e. | 4911-16 | 531/2 | 59 5-10 | 65 5-16 |
| Basnk Fate..............per cent. | * | 4 | 2 | 2 |
| Consols, 23/ per cent | 1134/4 | 1114 | 1071 1-16 | 10336 |
| Silver | 2714 d | 30 d | 30\%zd. | 28 7-180, |
| Olearing-Honse returnis | 188,513,000 | 123,012,000 | 118,753,000 | 97,375,0 |

Messrs. Pixley \& Abell write as follows under date of Nov. 25 :
Gold.-The Continent continues to absorb all supplies that arrive in the open market. The Bank has received $£ 50,000$ from Capetown,
but there have been no withdrawals. Arrivals: Anstralia, $£ 139,000$ Capetown. 2190,000 ; West Indies, 262,000 . Total, $£ 391,000$. Ship mem1s to Bombay, $£ 55,000$.
Silver.- The usani inquiry for eash silver at the end of the month
has cansed November silver to be punted at 27 lind, but the price of has caused November silver to be quoted at 27 dad., but the price of
future delivery las not improved, and coontinues weak. The Bombay price to-day is Rs, 7131 per 100 Tolahis. Arrivals: New York, $£ 212,000$; Australia, 25,000; West Indies, 224,000 . Total, 2244000 . ShipTotal, \&113,300.
Mexican Dollars. - There has been a large business in these coin at 27 lod. Shipments: Penang, 248,900 ; Hong Kong, 220,841 . Total,

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


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

1897. 1896 18. $1895 . \quad 1894$.

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

|  | This week. | Last weee | 1896. |  |
| :---: | :---: | :---: | :---: | :---: |
| Whe |  | 2,030 | .240, |  |
| our, | 10 | 380,000 | 44 |  |
| Kalze | 435,000 | 370,000 | 940,00 | 9 |

English Financial Markets- Per Cable.
The daily closing quotations for securities, etc., at London, are reported by cable as follows for the week ending Dec. 10:

| LONDOF. | Sat. | Mon. | Tues. | Wed. | Thurs. | Fris. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8 | 27 | 27 年 | 274 | 2738 | $267_{8}$ |  |
| Jonsols, new, $2 \frac{1}{4}$ p, otis. | $11211_{1 e}$ | $113{ }^{1} 16$ | 118 | 113116 | $11210^{16}$ | 112516 |
| For account .......... | $11215_{16}$ $104 \cdot 00$ | 113.814 08.8729 | $113^{1} 8$ $08.82{ }^{2}$ | 11318 | 1131.4 103.95 | $\begin{aligned} & 1131 \\ & 03.871_{2}^{18} \end{aligned}$ |
| ohrentes (in Paris) ir. | 104.00 | 08.87 ${ }^{19}$ | 03.8229 |  |  |  |
| Do do pref. | 2918 | 2914 | ${ }^{13} 29^{38}$ | $3{ }^{131}$ | ${ }_{31}{ }^{131} 1_{8}$ | 31 |
| Oanadian Pacillo. | 823 | 8258 | 8258 | $82^{7}$ | 83 | 83 |
| Ohesaperke \& Ohi | 2212 | $22^{1 / 2}$ | 224 | $23^{14}$ | $23{ }^{2}$ | $23^{1}$ |
| Ohte. Milw. \& 8t, Paul. | 9620 | 97 | 963 | 98 | 9818 | $97 \%$ |
| Denv. \& Río Gr., pref. . | $46^{2} 8$ | $45^{\%} 8$ | 464 | 4714 | 4714 | 4718 |
| Erie, commot | 15 | 15 | 15 | 1514 381 | 1518 | 15 |
| nlinols C | $105^{14}$ | 10512 | 105:4 | $105 \%$ | 10.14 | 10644 |
| Lake Shor | 17639 | $1761_{2}$ | 178 | 178 | 178 |  |
| Louisville \& Nashville. | $56^{1} 2$ | 563 | 56 晨 | $58^{18}$ | 58\% | 5913 |
| Mexican Central, 48 | 68 | 6814 | $68{ }^{2}$ | $69^{12}$ | 694 | 6949 |
| Mo, Kan. \& Tex., com.. | $133_{4}$ | 1338 | 1338 | 1378 | 1358 | $135_{8}$ |
| N. X. Cent'l \& Hudson. | 1104 | $110{ }^{1} 4$ | $110^{\frac{1}{4}}$ | $110{ }^{1} 2$ | $1103_{4}$ | 1114 |
| N. Y. Ontarlo \& West'n | $15{ }^{2}$ | $15{ }^{5}$ | $155_{8}$ | 1614 | 16 | $16^{18}$ |
| Norfolk \& Weat'n, pref. | 4.418 | 443 | 44 | $44{ }^{1} 2$ | $44^{4} 8$ | 4514 |
| Northern Pacifle, com. | 205 | 2012 | 2058 | 2138 | 214 | 2114 |
| Preterred | 5814 | 583 | 584 | 5912 | 5938 | 5978 |
| Pennsy Ivania | $58^{19}$ | 5814 | 58 | 5818 | 5818 | 5818 |
| Phila. of Read., per eh. | $11{ }^{1}$ | 1114 | 1118 | 11.8 | $111_{4}$ | $11^{1} 8$ |
| Plil. \& Read., 1 st pref. | 2.178 | 2458 | 2438 | 2458 | 2458 | $24{ }^{4} 8$ |
| South'n Raulway, oum. | 94 | 988 | $8172^{1}$ | 931 | 978 | 981 |
| Preterred. | 811 g | 3118 | 31.58 | $32{ }^{1}$ | 3814 | $33^{18}$ |
| Union Pacifl | 264 | $26{ }^{1}$ | 2508 | $281_{2}$ |  | $25^{18}$ |
| Wabash. prefe | 19 | 1918 | 19 | $19{ }^{1}$ | 191 | 19 |

## 

Imports and Exports for the Week.-The following are the imports at New York for the week ending for dry goods December 2 and for the week ending for general merchandise December 3 also totals since the beginning of the first week in Jannary.
foretgn mports at new york.

| For week. | 1897. | 1896. | 1895. | 1894. |
| :---: | :---: | :---: | :---: | :---: |
| Dry goods.... Gen'I mer'dise | $\begin{array}{\|} \$ 1,206,090 \\ 6,222,417 \end{array}$ | $\begin{array}{r} 81,515,579 \\ 6,883,765 \end{array}$ | $\begin{array}{r} \$ 2,587,916 \\ 8,364,980 \end{array}$ | $\begin{array}{r} \$ 2,285,458 \\ 7,946,351 \end{array}$ |
| otal ...... | \$7,428,507 | \$8,399,344 | \$10,952,896 | \$10,231,809 |
| $\begin{aligned} & \text { Dry goods. } \\ & \text { Gen till mex dise } \end{aligned}$ | $\begin{array}{\|} \hline 112,521,346 \\ 336,192,207 \end{array}$ | $\begin{aligned} & 399.634,835 \\ & 312,213,279 \end{aligned}$ | $\begin{array}{r} 8138,980,079 \\ 343,025,111 \end{array}$ | $\begin{aligned} & 481,525,504 \\ & 320,125,063 \end{aligned}$ |
| Total 48 weeks | \$448,713,553 | 8411,848,114 | \$ $182,005,190$ | \$401,650,567 |

The imports of dry goods for one week later will be found in our report of the dry goods trade.
The following is a statement of the exports (exclusive of specie) from the port of New York to foreign ports for the week ending December 6 and from January 1 to date :

EXPORTS FROM NEW YORK FOR THE WEEE.

|  | 1897. | 1896. | 1895. | 1894. |
| :---: | :---: | :---: | :---: | :---: |
| For the week. Frev. reported | $\begin{aligned} & \$ 10,357,740 \\ & 381,106,263 \end{aligned}$ | $\begin{array}{r} \$ 8,616,171 \\ 349,839,749 \end{array}$ | $\begin{array}{r} \$ 7,778,672 \\ 310,896,992 \end{array}$ | $\begin{array}{r} \$ 7,283,093 \\ 326,092,195 \end{array}$ |
| tal 48 weeks | 8391,464,003 | 8358,455,920 | \$318,675,664 | \$333,375,28 |

The following table shows the exports and imports of specie at the port of New York for the week ending December 4 and since January 1, 1897, and for the corresponding periods in 1896 and 1895.

| Gold | Exports. |  | Imports. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Since Jan.1. | Week. | inceJan. 1. |
|  | \$21,915 | $\$ 979,660$ <br> $15,477,473$ <br> $11,780,000$ <br> 643,458 <br> 2,030 <br> 201,575 <br> 755,440 | $\begin{array}{r} \$ 18,979 \\ 5,012 \\ 37,143 \\ 4,505 \end{array}$ | $\$ 3,550,029$ <br> $2,500,000$ <br> $2,143,153$ <br> $3,797,948$ <br> 162,209 <br> 914,149 <br> 497,464 |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Total 1897. | \$21,915 | \$29,839,6 | \$65,639 | \$13,564,952 |
| Total 1896...... | 51,820 | 51,294,757 | 6,666 | 82,756,291 |
| Total 1895....... | 3,579,162 | 88,590,863 | 29,644 | 25,179,590 |
|  | Expo | orts. | Impo | orts. |
| silver. | Week. | Since Jan. 1 | Week. | Since Tan. 1 |
| Great Britai | \$926,626 | \$42,107,666 |  | \$52,639 |
| France.... |  | 638,000 5,750 |  | 2, |
| West Indies... |  | 330,759 | \$24,817 | 552,343 |
| Mexico . |  | 5,125 | 15,044 | ,294,587 |
| South America. | 17,210 | 198,246 3,325 | 55,525 | 948,134 43,367 |
| All other countrie |  |  |  |  |
|  | \$943,836 | \$43,288,871 | \$95,386 | \$2,895,697 |
| Total 1896...... | 985,290 690,230 | $\begin{array}{r}18,936,532 \\ 35 \\ \hline\end{array}$ | 27,835 | $2,767,348$ $1,734,453$ |

Of the above imports for the week in $1897 \$ 24,083$ were American gold coin and $\$ 2,082$ American silver coin. Of the exports during the same time, $\$ 1,915$ were American gold coin.
-The directors of the Oregon Railroad \& Navigation Co have declared a quarterly dividend of 1 per cent on the pre ferred stock of the company, payable Jan. 3, 1898.

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


[^1]
## Miscellaneous Bonds:

| Miscellaneous Bond Ch.Jun. \& S. Yds.-CoL.t. Colorado Fuel \& I.-Gen. Columbus Gas-18t, g. 58 Commerclal Cable-18t g. Cons.Gas Co.,Chic.-1st gu De Bardeleben C. \& I.-g. Det, Gas con, 1 st 5 . Do of Bklyn., 1st Equit. G.-L N Y Y Equit. G.-L, N. Y., Cons.g. Equitable G. \& Galveston Wharf Co. 1 Igt Henderson Bridge-1st g . Hinnole Steel deb. $58 . . . .$. $\qquad$ |  |  |  |  | $\begin{aligned} & 14 \\ & 109 \\ & 10 \\ & 13 \\ & 18 \\ & 124 \\ & 12 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Notk, -" ""indicates price bid: "n" price asked. *Latest price this week. Gas Securities.-Brokers' Quotations. |  |  |  |  |  |
| GAS COMPAN | Bia. | , | gas companies. | b.a. | Ask |
| klyn Upion Gas-Stock. Bonds .................... | $\begin{aligned} & 1161_{4} \\ & 1122_{4} \\ & 205 \\ & 73 \\ & 1013_{4} \\ & 185 \\ & 105 \end{aligned}$ | 118ヶ |  | 160 | 170 |
|  |  | ${ }_{4}$ |  | 105 |  |
| onds .... |  |  | Falton M Mnicipa' 6s..... <br> Equtable |  | 2751055082 |
| crey City \& Hoboken.. 1 |  | ${ }^{3} 195{ }^{182}$ |  | 103 45 79 |  |
|  |  |  | Standard prot................ |  |  |
|  |  |  |  |  | 8 |
|  |  |  | Western Gas Bonds, 58. | $\begin{aligned} & 136 \\ & 83 \\ & 102 \end{aligned}$ | ${ }^{188}$ |

Bank Stock List-Latest prices. *Not Listed,

-Buyers and sellers of Southern and Western securities are referred to the card of R. N. Menefee \& Co., in our State and City Department. Mr. Charles W. Rosenberger, who is in charge of the bond department, has for a long time made these securities, more especially those of Texas, a specialty, and will furnish on application copies of the new law governing the issuance of Texas stcurities.

Auction Sales.-Among other securties the following, not regularly dealt in at the Board, were recently sold at auction. By Messrs. R. V. Harnett \& Co :
10 Journeay \& Burnham Co. pref...es.
By Messrs. Adrian H. Muller \& Son :

77 Central RR. of N. J.Land $31_{2}$ United Eo Elec. Light \&
Power Co. pref........
$31_{2}$ United Elec. Light \& $\$ 10$
$3^{12}$ United Elec. Light \& \& $\left.\}_{\text {Power }}\right\}^{\$ 0.00 m . . . . . . . ~}$
1 Society Library (subject
to yearly assesssments) $\$ 25$
10 Taylor Iran \& S . Co. pf.. 80 10 Tay lor Iron \& S. Co. pf.. 80
2 North River Ins. Co..... 128
1 Merchants' Ex. Nat. Bk. 124
25 Cent. N. J. Land Imp.Co. 34
24
Wagner Palace Car Co.. $156^{1}$
25 Wagner Palace Car Co.. 156
144 Nat. Butchers' \& Drov-
100 ers' Bank. Niagara Fire In.......... $947{ }^{1}$
100 Hanover Fire Tus. Co.... 144
100 Hanover Fire Ins. Co ... 144
50 Consolidated Telegraph
\& Elec. Subw. Co, N.Y.
600 Excelsior Steamboat Co.
369 Bom Bapilas Mil. Co...87e. p. sh
369 Batopilas Min. Co.. 87 e . p, sh.
10 Herring-Hall-M. Co. pf.. 11 .
20 Herring-Hall-M. Co.pref
10 Trow Directory Print. \&
Bookb'g Co., $\$ 10$ e each. $421_{2}$
5 Fidelity \& Casualty Co. 350

339 Columbi Shares
of Akron Rub. W'ks Co.
269 Col Akron, $0 . . \$ 100$ ea. $\$ 1$ p.sh.

34 Orieutal Bank 8 Journeay \& Burnh. pref. $73^{1_{2}}$ $\$ 1,240$ Atlantic Mutual 104
 \$1,000 Chic. Mil. \& St. P. RR
(Wis Val.Div. 68, 1920.J\&J. $127^{7} 8$ $\$ 3,000$ Chic. Mil. \& St. P. RR. (Dub.Div.) 1st6s,1920.J\&J. 12834
$\$ 1,000$ Det. \& Mackinac RR. $\$ 1,000$ Det. \& Mackinac RR.
$\$ 1,000$ Taylor Iron \& Steel
Co. 6s, 1899. J\&D......... 100
$\$ 7,000$ Water Works Co. of
San Antonio, Texas, 6s,
1905 . June,'95, coups. on.
$\$ 10,000$ Randolph Water Co.
of Moberll 68, 1922........ 55
$\$ 18,000$ City Water Co
$\$ 18,000$ City Water Co; of
Austin, Tex., 2nds.Apr. 91 Austin, rex., 2nds.Apr. 91
$\$ 10,000$ Ft. Wayne Gas Co.
90

## Thankity aud Finaucial

## Spencer Trask \& Co., BANKERS

## 27 \& 29 PINE STREETE

NEW YORE.
65 State Street, Albany
INVESTMENT SECURITIES.

## george Barclay Moffat. <br> MOFFAT \& WHITE, BANKERS,

alexander M. White, Jb

No. 1 NASSAU STREET, - - NEW YORE. INVESTMENT SECURITIES.

## Mantkers' (fazette.

| Name of Gompany. | Per <br> Oent. | When Payable. | Booins closed. <br> (Days inclusive.) |
| :---: | :---: | :---: | :---: |
| Rallroads (Steam.) <br> Balt. \& Annapolls Short Line. | 3 |  | to |
| Cuicago \& North West com....... prof. (quar.) | $\left.\begin{array}{l} 21_{2} \\ 13 \end{array}\right\}$ | Jan. 7 | Dec. 12 to Dee. 29 |
| Denver \& Rio Grande pret. ....... |  | Jan. 15 | Jam. 13 to Jan. 17 |
| East Mahanoy. | 212 | Dec. 15 | - to - |
| Minneapolis \& St. Louis 1 st pref. | $\left.\begin{array}{r} 21_{2} \\ 12_{2} \end{array}\right\}$ | Jan. 15 | Jan. 1 to Jan. 16 |
| New York \& Harlem........... |  | Jan. 3 | Dec. 16 to Jan. 3 |
| Northern Central. | 4 | Jan. 15 | Dee to |
| Northern Pacitle pref. (quar | 13 | Jan. 15 | Dec. 22 to Jan. |
|  | $\frac{13}{1}$ | $\begin{array}{ll} \text { Jan. } & \frac{1}{3} \\ \text { Jan. } \end{array}$ | $\overline{\text { Dee. } 16}$ to Jam. 3 |
| Phila, Wllmington \& Braltimore. | 4 | Jan. 3 | - to |
| St. Louis \& San Fran. 1st pref... | 2 | Jan. 2 | Dec, 23 to Jan. 6 |
| Street Railways. | 2 | Dec. 1 | Nov. 19 to Dec. 8 |
| United Traction \& Elec. (Providence, R. I.). Trust Companies. | 4 | Jan. 3 | Dec. 21 to Jan. |
| Manufacturers', B'klyn, (quar.). (extra). | $\left.\frac{2}{1}\right\}$ | Jan. 1 | Dee. 25 to Jan. 2 |
| Banks. <br> Wallabout, Brooklya. ............... <br> Mincellameori. | 212 | Jan. 3 | Dee. 24 to Jan. 3 |
| American Sugar Refiniag com... <br> " ${ }^{\text {u }}$ " pref. (semi-ann.) <br> 4 a pret. (quar.) ...... | $\left.\begin{array}{l} 3 \\ 31_{2} \\ 13 \end{array}\right\}$ | Jan. 3 | Dee. 16 to Jan. 3 |
| Commerclal Cable (quar.). <br> " ${ }^{4}$ (bonus). | ${ }_{1}^{13}$ ? $\}$ | Jan. 1 | Dec. 22 to Jan. 2 |
| Dominion Coal, Lim., I | 4 | Jan. 1 | Dec. 18 to Jan. |
| Quiney RR. Eridge | 85 | Jan. $\frac{1}{1}$ | Dec. 22 to Jan. |
| Wwift \& Co. (quar.) | $2^{112}$ | Jin. 3 | Dec. 18 to Jan. 6 |
| Welsbaeh Light (quar Westera Gas of Milwa | 20 3 | $\begin{array}{ll}\text { Dec. } & 23 \\ \text { Jan. } 20\end{array}$ |  |
| Western Union Teleg. (quar.) | $1{ }_{4}$ | Jan. 15 | Dee. 21 to Jan. 2 |

## WALL STREET, FRIDAY, DEC. 10, 1897-5 P. M.

The Money Market and Financial Situation.- While the conservative and pacific character of the President's Message had been generally expected, its promulgation was followed by broadening activity and advancing security valnes in Wall Street. There is less apprehension in financial circles than existed a few weeks age as to possible Congressional action of a disturbing nature, and the readiness to invest idle or avallable funds is increasing. Sales of investment securi ties at the Stock Exchange have been exceptionally large; prominent bond houses report the largest business over the counter they have experienced in recent years, and the latest Government issues have made a new high record.
Speculation has been stimulated by an active wheat market and a sharp advance in the price of that cereal. This is doubtless largelg due to manipulation, although the export demand for our bresdstuffs continues to be a feature of the situation, and is likely to remain so throngh the winter Not often in recent years has the foreign exchange market continued for so long a time as now without change in general conditions. Rates have declined somewhat this week, however, which is natural in view of the large amount of bills offering and our steadily inereasing credit balance abroad.
The open market rates for call loans on the Stock Exohange during the week on stock and bond collaterals have ranged from $11 / 2$ to 2 per cent. To-day's rates on call were $11 /$ to 2 per cent. Prime commercial paper is quoted at 8 to $41 / 2$ per cent.

The Bank of England weekly statement on Thursday showed a decrease in bullion of $\mathbb{\Sigma 2} 0,253$ and the percentage of reserve to liabilities was 50.02 , against 48.95 last week: the discount rate remains unchanged at 3 per cent. The Bank of France shows an increase of $4,125,000$ francs in gold and a decrease of 250.000 francs in silver.
The New York City Clearing-House banks in their statement of Dec. 4 showed an increase in the reserve held of $\$ 1,166,300$ and a surplus over the required reserve of 322 ,129,950 , against $822,560,925$ the previous week.

|  | $\begin{aligned} & 1897 . \\ & \text { Dec. } 4 . \end{aligned}$ | Differen'sfr'm Freo. wocek. | 1896, <br> Dec. 5 | 1895. Dec. 7 |
| :---: | :---: | :---: | :---: | :---: |
| Capita | $58.522 .700$ | 8 | $\frac{8}{60,772,700}$ | $\frac{8.8}{61,122,700}$ |
| Surpla | 78.810,900 |  | 73,748,700 | 72,989,000 |
| Lobsta \& disctita. | 897,744,040 | Inc.3,476,500 | 472.441.800 | 489,820,000 |
| Oircniation....... | 15,916000 | Dec. 93.100 | 19,997.700 | 14,003,000 |
| Net depoai | 666.278 .600 | Ine.6.417.100 | 50 $2,046.000$ | 521.686 .500 |
| 8 8edel | 104,489.300 | ine. 339,300 | 75,676,900 | 67.371.900 |
| Legal tend | 84,202,800 | 1ne. 827,000 | 82,299.000 | 83,344000 |
| Reserve held | 188,692,600 | Ine 1,166,300 | 157,975,9า0 | 150,715,900 |
| Legal reserve | 166,569,650 | Iuc. 1,604,275 | $125,511,500$ | 130,421,625 |
| Surplus reserve | 22,122,950 | Dee. 437975 | 82.464 .400 | 20.294.275 |

The Clearing House has atso becun to issue weetsly returns showing the condition of the non-member banks which showing the condition of the non-member oanks when through the Clearing-House institutions. The statement in full will be found on the second page following.
Forelgn Exehange.-Thy foreign exchange market has been inclined to w-ak ness on accouat of the liberal supply of bills and moderate de zand. R stes are fracti ma'y lower.
To-day's actual rates of exchange were as follows: Bankers ${ }^{\prime}$ sixty days ${ }^{\prime}$ sterling. $4821 / 2 \pi 4,53 / 1$ : demand, $4851 / 4$ $48.1 / 5$ : cables, $485 \%$ @44 86 ; prime commercial, sixty days, 482@48214: documentary commercial, sixty days, 4 $811 / 2$ (ab 4813. Posted rates of leading bankers follox:


Prime bankers' sterling bills on London Drime commercial
Paris bankers' (francs). Amsterdam (guilders) bankers. $\qquad$
Demand. Frankfort or Bremen (reichmarks) b'kers

The following were the rates of domestic exchange on New York at the uader-mentioned cities to-day: Savannah buying $1 / 8$ discount, selling par; Charleston, buying par selling $1 / 6$ premium; New Orleans, bank, par, commercial $\$ 125$ discount; Chicago, 10c. per $\$ 1,000$ premium; St. Louis par@25c. premium.
United States Bonds.-Sales of Government bonds at the Board include $\$ 27,0004 \mathrm{~s}$, coup., 1925, at $1283 / 4$ to $129 ; \$ 5,000$ 4 s , reg., 1925 at $129 ; \$ 42,5004 \mathrm{~s}$, reg., 1907, at $1121 / 8$ to $1123 / 8$, and $\$ 26,00058$, coup., at $1141 / 2$ to 115 . The following are closing quotations

|  | Interest Periods. | Dec. 4. | Dec. 6. | Dee. 7. | Dec. 8. | Dee. 9. | $\begin{aligned} & \text { Dec. } \\ & 10 . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $2 \mathrm{~s}, \ldots 10 . \mathrm{z}$. . . . . . reg. | Q-Mch. | + 99 | * 99 | * 99 | '1101 | * 99 | 9 |
| 48, 1907 .........reg. | Q.-Jan. | 11214 | 11218 | *11218 | ${ }_{*}^{*} 1121_{8}$ | ${ }_{*} 1121_{4}$ | *11258 |
| 48, 1907.......eoup. | Q.-Jan. | *114 | ${ }^{*} 114$ | *114 | *114 | *114 | *11414 |
| 48, 1925 ........ reg. | Q. - Feb | ${ }_{*}^{*} 12884$ | -1284 | - 12884 | 129 | ${ }^{* 1289}$ | ${ }^{+129}$ |
| 58, 1904..........reg. | Q. -Feb . | - $114{ }^{4}$ | +31414 | -11414 | +1144 | ${ }^{+} 114{ }^{129}$ | $\times 1141 \mathrm{~g}$ |
| 5s, 1904.......coup. | Q. - Feb. | - 11414 | * 1144 | $1145_{8}$ | $114{ }^{\text {c }}$ | *114 ${ }^{2}$ | 115 |
| 6s, our ${ }^{\text {c }}$, ${ }^{\text {, } 988 . . . r e g . ~}$ | d. \& J. | - 10258 | * 10258 | * $102 \%$ | *1025 | *1025 | * $1020_{8}$ |
| 6s, cur'cy, '99...reg. | \& J. | *103 ${ }^{4}$ | *103 | *103 | *10318 ${ }^{\text {/ }}$ | *103 | *103 |
| 4s, (Cher.)1898.reg. | March. | *10818 | ${ }^{*} 10318$ | ${ }^{*} 10318$ | *103 | *10318 | ${ }^{+10318}$ |
| 48, (Cher.)1899, reg. | March. | ${ }^{*} 103^{2} 8$ | ${ }^{+10318}$ | 10318 | ${ }^{10818}{ }^{\text {d }}$ | $103^{18}$ | $103^{18}$ |

United states Sub-Treasury - The following table shows the daily receipts and paymonts at the Sub-Treasury

| Date. | Receipts, | Payments. | Balances |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Ooin. | Fom Oert's | Ourrency. |
|  |  | 8,231,663 | $147,787,614$ |  | 16,311 |
| Ded. ${ }^{4}$ | - $2,773,238$ | 3,275,148 | 147,874,395 | 556,233 | 41,416,311 |
|  | 2,739,372 | 2,996,548 | 147,759,475 | 529,501 | 40,888,505 |
| " 88 | $2,965,805$ | 2,192,920 | 147,772,864 | $534,094$ | 41,643,409 |
|  | 3,541,680 | 3,012,973 | 147,894,589 | 1,081,812 | 41,895,944 |
| Total.. | 18,47,070 | 17,522,844 |  | ............. | .... |

Coins.-Following are the current quotations in gold for coins :
X X Relohm 25 Pesetas. Mpan. Doubloons.

| Fine Silver bars.. - $58 \mathrm{~L}_{\mathrm{g}}$ <br> Five franes........ - 93 <br> Mexican dollar8.. - 46 ${ }_{4}$ <br> Peruylan sols.... - 4214 <br> English allver 482 |  |  |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  | Flue gold bars.

par $\boldsymbol{B}^{14}$ prem.
State and Railroad Bonds.-Sales of State bonds at the Board include $\$ 101,000$ Tennessee settlement 3 s at $901 / 2$ to $911 / 2$ $\$ 2,30$ ) do. (small bonds) at 90 and $\$ 39,000$ Virginia fund. debt $2-3 s$ of 1991 at $681 / 4$ to $681 / 2$.
The market for railway bonds has shown increasing activity and strength. The volume of business at the Exchange has ranged from $\$ 3,036,000$ to $\$ 4,322,500$, and averaged 83,781,000 par value per day. Offerings of high-grade bonds are becoming more and more restricted, amounting during the week to a small percentage of the whole. Mobile \& Ohio general 4 s ar- conspicnous for an advance of about five points. Bonds of recently reorganized companies have been the favorites, including Atchison, Northern Pacific, Oregon Short Line, Erie, Reading and Sonthern Ry. issues, nearly all of which have advanced from 1 to $2 \frac{1}{2}$ points. The active list includes also Chesapeake \& Ohio, Rock Island, Burlington \& Quincy, Cbieago Terminal, Kansaa City Pittsburg \& Gulf, Louisville \& Nashville, Missouri Kansas \& Texas, Missouri Pacific, Uregon Improvement, Oregon Railway \& Navigation, St. Louis \& Iron Mountain, St. Louis \& San Francisco, Texas \& Pacific, Union Pacific and Wabash bonds.
Railroad and Miscellaneous Stocks.-Thebuoyancy which Was a conspicuous featare of the stock market last week has - ontinued, and with a few exceptions prices steadily advanced to a higher level until to-dar, when the market was somewhat irregular with a tendency to weakness, and closing prices generally $b=10 \mathrm{w}$ th $\rightarrow$ best. The daily average transactions bave also increased to 378,000 shares, against 344,500 last week and $17 \cdot 1,00$ shares the previous week. Missouri Pacific esrnings are exceptionally favorable, and on reports of these the stock advanced over 4 points. Northern Pacitic preferred advanced 2 ponts on dividend prospects and all the granger shares h ve been strong and active Manhattan Elevated was bid up nearly 4 points on expectations that the Rapid Transit scheme will not succeed. The coal stocks and Union Pacific were the weak fealures of the market.

American Sugar bas been by far the moss active stock on the list, the transac ions in it on Wednesday aggregating over 120000 shares. It advanced nearly $61 / 2$ points early in the week on rumorz that there wonld be an extra dividend declared. nearly all of which was lost after the regular dividend was announced; but it closes with a net gain of over 2 points. Hawaian Sugar was traded in for the first time on Thurslay gnd flactratyd between 29 and 25 . The miscellaneous list has generally been strong. American Tobacco advanced over 5 points. Illinois Steel 4 points, People's Gas and Western Union 2 points each.

NEW YORK STOCK EXCHANGE-ACTIVE STOCKS for week endiny DEU. 10, and since JAN. 1, 1897.


NEW YORK STOCK EXCHANGE PRICES (Continued)-INACTIVE STOCKS.

| Imautive stooks. <br> II ndicatea unlisted, | Deo. 10. |  | Range (sales) in 1897. |  | Inactive Stocks. Indiastes unlisted. | Dec. 10. |  | Range (sales) in 1897. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | did. | Ask | Linoe | Highest, |  | Bid. | As | Lowest. | Highest. |
|  | 182 |  |  | 177 |  |  |  |  |  |
| nn Arbor....................... 100 |  | 14 |  | ${ }^{151}{ }^{1 / 4}$ Aug. | American |  |  | 4212 July | 4318 July |
| Preter |  |  | ${ }^{22^{2} 88 \mathrm{Apr}} 16^{\text {a }}$ May | ${ }_{2518}^{40} \mathrm{Au}$ | American Coal..................... ${ }^{25}$ | $\begin{array}{r} 119 \\ \ddagger 116 \end{array}$ | $\begin{aligned} & 1100_{2} \\ & 116_{9} \end{aligned}$ | $\begin{aligned} & 113 \text { Apr. } \\ & 109 \mathrm{~s}_{\mathrm{g}} \mathrm{Jan} . \end{aligned}$ |  |
| eferred................ ${ }^{\text {a }} 10$ |  | 59 | 55 Feb . | $66^{2}=$ Sept. | Amer, Telegraph \& Oable....... 100 | +91 |  | 851 | 94 June |
| Barl. Cedar F |  |  | 68 Apr. | 76 Au | Brooklyn Union Gas........... 100 |  | 11849 |  | 137 Sept. |
| Chicago Great |  |  | $31^{\text {L }}$ Aug. | ${ }_{43}^{43}$ sept. | Chic. June. Ry |  |  | $102 L_{2} \mathrm{May}$ | $105{ }^{5} 8 \mathrm{Apr}$. |
| e |  |  | 161 Apr | 16849 8ept. | Preferred |  | 80 |  | 85 May |
| Col. Hook Vall |  |  | $1{ }^{14} \mathrm{~A} \mathrm{Apr}$. | 18 Jan. | Col. \& Hook, Coal tr.rets.all pd. 100 | +544 |  | 34 June | $7{ }^{\text {sid }}$ Aug. |
| Preferred |  |  |  | 14. | Commercial Cable................ 100 | $\begin{array}{r}175 \\ 38 \\ \hline\end{array}$ |  |  |  |
| Pes Mo |  | 104 | $\begin{array}{cc}7 \\ 60 & \mathrm{Apr} \\ \mathrm{July}\end{array}$ | $14 \%$ July 65 June |  | $38$ |  |  | 60 |
| Prefer |  |  |  |  | Edison Elec. III. of N. Y Y........ 100 | 123 | 125 | 1013 |  |
| Pref-r |  |  | 64 May | $10^{2} 4 \mathrm{Aug}$. | Edison Elec. III. of Brooklirn.. 100 |  |  | 97 Fe | $15^{14}$ Aug. |
| vansville | ${ }^{23}$ |  | 20 Jure | 34 sept. | Erie relegraph o Talephone .. 100 |  |  | $63{ }^{2} \mathrm{~A}$ | 76 |
|  |  |  |  | ${ }^{48}$ 14. sept. | Hid |  |  |  | 30 |
| Flint \& Pere Prelerred. | 4 |  | 30 Mar | ${ }^{149}{ }^{\text {a }}$ A Aug. | Laol |  | 4512 | ${ }_{22}^{2989} \mathrm{Apr}$ | $\begin{aligned} & 50 \\ & 49 A_{1} \\ & \hline 10 \end{aligned}$ |
| Fort Worlh d Rto Grande...... 100 |  | 17 | 12 Nov | $20{ }^{14} 4$ Sept. | Preferred............. ........ 100 | 25 |  | 704 |  |
| Green Bay \& |  |  | $274_{8} \mathrm{Apr}$ | 40 Aug | Maryland Coal, pret........... 100 | 45 | 52 |  | 50 Ma |
| Deb. ${ }^{\text {a }}$ |  |  | 223 De |  | Miohigan-Pe |  |  | 10 July |  |
| Kanass City |  |  | ${ }_{2}$ Feb. | ${ }^{4}{ }^{\text {\% }}$ A Aug . | Minnesota Iron...................... 100 | 58 | $59{ }^{8}$ |  |  |
|  |  | 16 | 12 Mar. | 28 La Jai | Natonal Linseed Oil Co......... 100 |  |  | 10 M | $231_{8} \mathrm{~A}$ |
| Moxican |  |  |  | 93\% July | National 8tarch |  |  |  | 13 |
| cxican N |  | 14 |  | 234 Ang | Now nentral Co |  |  | $44_{4} \mathrm{M}$ | $8^{18}{ }^{8}$ Aug. |
| Morris Easex................ 50 |  |  | 16219 June | 17148 Dec. | N. Y. \& East R |  |  | 6024. | $97{ }^{18} 8 \mathrm{sep}$ |
| Nash. Chatt. \& 8t. Louls........ 100 |  |  | 70 Jan. | 85 8ep | Pieterred 9 |  |  | 88 | $120{ }^{10} 8 \mathrm{Sept}$ |
| \& |  |  |  | 324 Ma | North |  |  | 38 A | ${ }^{618}$ Aug |
|  | 21 |  |  |  | Ont |  |  |  |  |
| 89 |  |  | 1034 Jan. | 119 | Pennsylvania Coal............. 50 |  |  |  | 185 |
| D |  |  | Jun | ${ }^{8} 8$ Au | Pulman Pa ace Car Co......... 100 |  |  |  |  |
|  | 1697 |  | 150 | 17 |  |  | 10 | Ap | 18 Au |
| Remnselaer \& Barntoka ........ 100 | 182 | 128 | 75 | 185 Ja | Tennessee Coal \& Iron, pref... 1 nn |  |  | 65 Ap | 80 Jul |
| Rome Watertown \& Ogdens. |  |  |  |  | 0 |  |  |  |  |
| West Chleago street........... |  | 1024 | 1019 No. | 112 Au | U. 8, Express............. ...... 100 | 49 | - | 37 Fe | 8 Jo |
| - |  |  | Ju | 438 Au | Wells, Fargo Expresa ... ...... 100 | 112 | $120$ | 97 Jan . |  |

## So price Friday latest price thls week, $\mid$ Actual saies

NEW YORK STOCK EXCHANGE PRICES.-STATE BONDS DECEMBER 10.


New York City Clearing House Banks.-Statement of con dition for the week ending December** based on averages $o_{f}$ daily results. We omic two ciphers (00) in all cases.

Reports of Non-Member Banks. - The Clearing-House now also publishes returns for non-member banks. Statement of averages for week ending Dec. 4, 1897, is as follows:


| Cis̊igis |  Hx |  | $\begin{aligned} & 0.0 \\ & 008 \\ & 0.8 \\ & 50 \\ & 50 \end{aligned}$ |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  400 |  | 52 |
|  |  | cloxinay <br>  | 5 |
| $\begin{aligned} & \frac{5}{5} \\ & \text { 505 } \\ & \hline \end{aligned}$ |  <br>  |  | chas |
|  |  |  |  |
| 言答 |  <br>  <br> - Ta |  | 2 |
|  |  |  |  |
| $\begin{aligned} & 8 \\ & 8 \\ & 8 \end{aligned}$ |  |  | A8\% |



## NEW YORK STUCK EXCHANGB PRICES（Continued）－ACTIVE BONDS D JC． 10 AND FOR YEAR 1S97．

| $\begin{aligned} & \text { RAILBOAD AND } \\ & \text { ITBCZLLAXEOUS BOZ } \end{aligned}$ | Int’st Price Period Dec． 10. |  | $1801$ | Period Price Dec． 10. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ame |  |  |  |  |  |  |
| Amer．Spir | $70 \mathrm{Apr} .$ | 863 Aug． |  | A \＆ |  |  |
| Ann Arbor | 7429 Jan． | 8468 Aug． | tro． | \＆J 120 |  |  |
| t | 7888 Apr ． | Sept． |  | M \＆N 10312 b ． | 10212 Nov． | ， |
|  |  |  |  |  | 10931 Oct． | 11312 Dee． |
| oklya Ele | 70 F |  | ${ }_{2}^{2} 1$ |  | 11331 Nov． | $19 \text { Apr. }$ |
| Union Elevated | 68 F |  |  | $105$ |  |  |
| $1 y$ | 92.70 May | 964.4 Sept |  | 1 |  |  |
| Bkl |  | 115 Ang． |  | F |  |  |
| ${ }_{\text {Brafl }}$ |  | 10214 Sept． $102$ <br> Anv． |  | F \＆A 64 | 543 May |  |
| 1ft |  | 102 Aug． |  | M \＆N | 68 May | ept， |
|  | $10619 \mathrm{bb} .104{ }^{2} \mathrm{a}$ | 109 Aug． |  | 10 |  |  |
|  | 120 a． $1121_{4}$ Feb． | 11858 |  | b． | $\begin{aligned} & 100 \text { Apr. } \\ & 100 \\ & \text { Apr. } \end{aligned}$ | $\begin{array}{ll} 103 \\ 109 \\ \text { July } \\ \hline \end{array}$ |
| Cons．，58，\％．．．．．．．．．．．． 1945 | 92 b ． $861^{2}$ June | 95 Sept． |  | 64 b | 103 Apr． | 10718 Nov． |
|  | Q－J 1054 1018 Oct． | $108 \pm 4 \mathrm{Mar}$ ． |  | F \＆ |  |  |
| anera |  | $115 \text { Mar. }$ |  | A \＆ | $671_{3}$ May | 03 Sept． |
| eneral mortgage，5g．．． 1987 |  | $118 \text { Feb. }$ | Mobile | J \＆D 12112 | 1164 June | 24 Nov． |
| mortgage5s． 1912 | $\begin{aligned} & 90 \mathrm{Apr} \\ & 751_{2} \mathrm{May} \end{aligned}$ |  | General <br> Nash ． Oh ． | $+131$ | r. |  |
|  | 11614 b .113 A | $1101_{1} \text { Deo. }$ |  |  |  |  |
| E． | 102 gbb 100 J Jn | 1044 June 1031. | N．Y．Central－Debtext． 48.1905 | M \＆N 10314 b ． | － | 105 July |
|  | A \＆ 011 |  |  |  | To | 121 尔 Apr－ |
|  | 119 b． 118 O |  |  |  |  |  |
| $18 t$ consol． 5 g ．．．．．．．．．．．． 1939 | 11249 107\％Jan． | 113 Sopt． |  |  | 117\％ |  |
| General 4198，g．．．．．．．．．．．． 1992 | 8078 72 Mar． | 8514 Aug． |  | J \＆J 1112 | 105 Ja |  |
|  | ${ }^{J} \&{ }^{\text {d }}$ J 10614.97 Jan |  |  | A \＆O 1063 | $103^{1} 9 \mathrm{~A}$ |  |
|  | J \＆J 942b． 86 |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  | $\begin{array}{llllllllllllll}\text { M } & 8 & 110 & 9914\end{array}$ | $110{ }^{7} \mathrm{~A}$ A |  |  | $\begin{array}{r} 1321_{2} \\ 88{ }_{2}^{2} \end{array}$ | 142 Sept． |
| Denver Divislon 48．．．．．． 1922 | Fer | 100 Ded |  |  | $84$ |  |
| Nebraska Extension，4s．1927 | M\＆N 963 8714 Ja | 9718 Dec |  | J \＆J 106 |  |  |
| 10． 8 T IL－1et，4． 6 e 190 | $118 \mathrm{Ma}$ | $1222^{4} \mathrm{July}$ | G | F \＆A 8612a． | 68 Ju | 9014 Sept． |
| 10．\＆E．IIL．－1st，4，t．6e． 190 |  | 1150 Apr． | M1 | $A \& 0120 \mathrm{~b}$ ． | $116^{1} 8 \mathrm{Apr}$ | 121 Sept． |
|  | M \＆N $102{ }^{\text {d }}$ ， 124 |  |  | 77 | $6711_{9}$ Apr． |  |
| ca | M \＆N 11034b． 10814 May | 112 Jan |  |  |  |  |
| ， | 108 a． 93 Jan． | 10 C Dec |  |  |  |  |
| Ch．Ind．\＆L．－Ref．， 5 ens 5.19 | 80 July | $881_{2}$ Sept． |  | 10612 |  |  |
| nte．M11．\＆St．P．－Con． 78.1905 | 140 b． 128 Ja | 142 Sept． | O |  |  |  |
| 1st，southwest Div．，68 ． 1908 | $120 \quad 11518$ Ja | 12019 June | Ohlo Southe | 0 |  |  |
| 18t，80．Minn．Div．， $68 . .1910$ | $120 \quad 11512 \mathrm{Jan}$ | $1201_{2}$ Dec． | General mortgage， 4 g．． 1921 | M \＆N +10 |  |  |
| 18t，Ch．d Pac．W．DIF． $58 . .1921$ | $1175 \% 112$ Jan | 118 Dec． |  | J |  |  |
|  | $1147^{7} 8106 \mathrm{~L}^{\text {Jan．}}$ | 115 No | Con | A \＆ 0 it $421_{3}$ | 15 Feb ． |  |
| Wlac．d Minn．，Div ，5g．． 1921 | $115 \text { b. } 110^{2} \mathrm{Jan}$ | $116 \text { La Nov. }$ | ， | J \＆J 116 | 10 Ja | ec． |
|  | $\begin{array}{l\|l} 115 & 110^{2} 9 \mathrm{Jan} \\ 106 & 96 \\ \mathrm{Jan} \end{array}$ | $15 \text { L Dee. }$ | ， | 92 |  |  |
| II． | 121 b． 118 Ja |  | L1 | 12 | ＋111：Ja | 124 Dec． |
| Cle．$\pm$ N．W．－Co | $144{ }^{2} \mathrm{~b} .140$ Jam | 147 July |  |  |  |  |
| Coupon，gold，78．．．．．．．．．． 1902 | $1151_{2}$ Dee | $121 \pm$ May |  |  |  |  |
| nking tun | A \＆ 0 － $71 . . . .114$ |  |  |  |  |  |
| n8 | A \＆O $110 \% \mathrm{bb}$ ． 10834 Apr | 1133888 |  |  |  |  |
| ng | M \＆N＊ $116^{\text {L }} \mathrm{ab}$ ． 11058 Ja | 1174 | 2 dm | M N 13 |  |  |
|  |  | $110 x_{2} \mathrm{Sep}$ | Pitts 8h，\＆L．E，18t， 5 g .1940 | $A \& 0$ | 95 Ja | 109 Aug． |
|  |  |  | Pittsburg \＆Western－48．1917 | 771 g |  |  |
|  |  |  |  |  | $80^{2} 8 \mathrm{Ap}$ |  |
|  | 133 b． 1281 lg Ja | 134 Jun |  |  |  |  |
|  | 10738 10178 Jan． | June | 8t．L．\＆8an | M a in 11 |  |  |
| ， | \＆S 106La 93 Jam． | 1067 Dec． |  |  |  |  |
|  | D $133^{2} \mathrm{gh} .128 \mathrm{Jam}$ | $136{ }^{2}$ Nov |  |  |  |  |
|  |  | 474 8ep | R | \＆J 753 | 62 |  |
|  | A \＆O ．．．．．．．． 98 May | 103 Aug |  | 7 |  |  |
| C．C．O．d．L．－Consol． 7 g ．． 1914 |  |  |  |  |  |  |
| Ce | $123{ }^{1 / 4}$ Jan． | 128 Nov． |  |  | 1183 Ja | 122）July |
| Q．C． | b． 90 sept． | 9619 Apr ． | 1st consol， 6 g．．．．．．．．．．．． 1933 | 128 |  |  |
| Peorla d Eastern，48．．．． 1940 | a． 68 June | 81 Aug |  | J 108 | 10212 Ja | 108 De |
| Col en 9th Ave．gu．5s，g． 1993 | 19 b． $115^{19} \mathrm{Mar}$ ． | $120 \mathrm{July}$ |  |  |  |  |
| 190 |  |  | gan，Ant．de A | d J | $547^{7}$ Jan． |  |
| General，68．．．．．．．．．．．．． 190 | b． $4 y^{1} \mathrm{~m}$ Feb． | 87 Jan． |  |  |  |  |
| env． | 10812108 Nov． | 11314．Apr． | Padifle，Ariz．-6 g ．． $1909-10$ | 101 | 90 Fe | 104 Dec |
| 1 nt c | 9019 874 July | 904 Deo． | － |  | $10{ }^{18} \mathrm{Oc}$ | 109 Sept |
|  | $105 \quad 9723$ June | $105^{14}$ Sept | 1st consol，gold， 5 g．．．．． 1937 | M \＆N ${ }^{\text {c }} 92$ | 85 Fe |  |
| $\text { Dol. } 8$ | 105 b． 9919 Jan． | 106 Deo． | 8o．Paolflo， N ．M，－6 g．．．．．． 1911 | J \＆J 107 | 102 Jan | $103^{12}$ Dee． |
| Edion El．III | 114 b． 1047 g Jan ． | 11438 June | Southern－1st cons．\％5s．1994 |  | 871 |  |
| Erie－4，\％，Dr |  |  | E．Tenn．reorg， | M 8 | 86 May | 9212 |
|  | $71 L_{2} 62 \mathrm{May}$ | 73.4 Sept． | T. V, de. |  |  |  |
| Eri | 1392 |  |  | M \＆N 1104 |  | 112 Aug． |
| Ft．Wg．dook，Den．Oityol．， 68.1935 |  | 136 Mar． | ， | T | $107^{1} \mathrm{~g} \text { Jan. }$ |  |
| Ft，W．\＆Den．Oity．－4－6 g， 1921 |  | 76 Sept | Knoxv，\＆t Ohlo 18t68，g．． 1925 | J \＆J 116 b ． | 112 Jan ． | 11618 June |
|  | 91 b． 88 May |  | Dany con be， 191 |  | 1173 Jan | 124 \％June |
| Gen，Electrio，deb，5s，g ．． 1922 | 9010 Jan | $1021_{2}$ Nov． | We | J \＆J $1132_{8} \mathrm{~b}$ ， | $111{ }^{1} \mathrm{~g}$ Jan | $116{ }^{2}$ June |
| lno | $65^{12}$ A1 | 81 Dec． | Stand | F \＆A 59 b ． | 59 No | an． |
|  | $10033^{\text {b }}$ ． $99{ }^{2}$ J Jan | 103 Jan． | Tann．O．I，\＆R | 83 a． | 79 Jux |  |
| Weaternlines，13t，49，8． 1951 | $104 \mathrm{Lan} .100{ }^{\text {a }}$ F Fb | $105 x^{2} \mathrm{May}$ | ham Dif．， 6 g．．． 1917 | 85 | 79 Apr | t． |
|  |  | 124 | Te | J D 98 | 85 |  |
|  |  |  | 2d，inoome， 5 g．．．．．．．．．． 2000 |  | 18 | 331 |
| ， | $81787{ }^{\text {814 }}$ |  |  |  |  |  |
| Kinge Co．Elev，－1at， 5 g ． 1925 | 57 a． 44 Feb | 601 g Oct． | Union Paciti | 102 | －6612 May |  |
|  | 103 93 | 10312 Aug． | Ext．sinking fun | M \＆S +112 | 85 Jan． | ＋121 Se |
| Lake Erle \＆West．－5g．．．． 19 | 117 b． $113{ }^{1} \mathrm{~J}$ Jan． | 118 June | ， | F \＆A $\ddagger 43^{1}$ | $\ddagger+41^{18}$ Oot． | 103 July |
|  | b． 10938 Aug． | 114 June |  | 110 | 110 Dec． |  |
| Consol，coup．，2d，7s．．．．． 1903 | 118\％b． 119 Jan． | 1244 Mar． |  |  | $113{ }^{1} 9$ Jan， |  |
|  | $104^{12}{ }^{102} 101_{2}$ Sopt | 1054 Nov | lat oonsol， 6 g ．．．e．．．．es 1919 | $\mathrm{M} \& \mathrm{~N}+\mathrm{Br}^{\text {c }}$ | $\dagger 67$ Jan |  |
| Leh．Val．Ter．－19t，gu． 53.1941 ， | 112 b． 108 Apr | 112 Aug | P，Den．deult，oon， 5 g． 1939 | 51 | 33 Apr | 易 |
| T | 120 11518 Mar | 120 July | 8．Leather－8．E．deb．6g． 1913 | M \＆N 115 | 110 Mixy | t |
| Long Ialand，－1st con， 5 F .1931 | $15 \mathrm{D}, 113 \mathrm{Ja}$ | 119 May | Virginia Mid－Gen．M．，5s．1936 | M \＆N +103 | 100 Ja | pt． |
| Leneral mortgage，48．．1938 | $76^{2} 9$ Jan． | $91 \text { Sept. }$ |  | M \＆N 1079 | 10138 Jun |  |
| T | 101 Nov | $108^{18} \mathrm{Mar}$ ． |  | F \＆A 81 | $63 L_{2} \mathrm{Apr}$ | 8118 Dea， |
|  |  | 123 June |  | 81 | $104 L_{2} \mathrm{Jan}$ | 10912 June |
|  | 107 b． 9812 Jam ． | 107 Aug． |  | $\infty$ |  |  |
|  | $116^{2} \mathrm{ab}, 115^{5} 8 \mathrm{Jan}$ ． | 119 Oot． $871_{2}$ Dec． |  | \＆ 3109 | ${ }_{1061_{2} \text { Jan. }}^{+28} \mathrm{May}$ | $\begin{aligned} & 109 \mathrm{~L}_{2} \mathrm{No} \\ & 10 \mathrm{M} 8 \end{aligned}$ |


NEW YORK STOCK EXCHANGE PRICES－（Continued），INAOTIVE BONDS－DEC 10 ．

| asuusitiks． | Bla | Aalk | ourities． | BIa． | Ask． | seourities． | Bıa． |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 9 | 10819 |  | 8 |  |  |
| Railroad Bonds， （Block Exchange Prices |  |  | Ss，gold．．．．．．．．．．．．．．．．．．．．．．． 1925 | ＋78 | ．．．．． |  |  |  |
| ams Mid，－19t，g．guar．． 1928 |  |  |  | 99 |  |  |  |  |
| a |  |  |  | $\ddot{3}_{3}$ |  | rri．Ced．Rap，\＆No－18t，58．1906 | 106 \％ | 108 |
| leago ort look，18t， |  |  |  |  |  |  |  |  |
|  | $4{ }^{4} \times$ |  |  |  |  | 隹 |  | 108 |

NEW YORK STOCK EXCHANGE PRICES.-INACTIVE BONDS-(Continued)-DEC. $\mathbf{1 0}$.

| SEOURITIES, | Bid. Abk. | SEOURITIES. Bid. | Ask. | SEOURITIEAE. |  | $\triangle \mathrm{Bk}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| Uont. RR, \% Bank. Dont. Ry. of Ga,- | *88 ${ }^{92}$ | B1t. \& 8, w.-Mortg. $68 . \ldots$. |  | pring.Div. |  | 105 |
| 18t, pref. income | 40 15 | 7n91 \& TRR.-68........... ${ }^{1922}$ |  |  |  |  |
| 2d, pref. income, 8 , ${ }^{\text {a }}$, |  | N.Y. \& Gr'nw'd L.-Gu.g.5s.1946 |  |  |  |  |
|  |  |  | 80 | Omaha |  | 87 |
| - Mobile Div., 18t, g., 5s...... 1946 |  | st, keneral, g., 58 ............. 1942 | 80 | Utah \& Nort |  |  |
| Oont. Paoiflo- |  | 8 ti . Co. Br. 1st, g, $58 . . . . . .1930$ |  | Gold, 5 | 6101 |  |
| Ext. \%. 58, sel |  |  |  |  |  |  |
| Gold 58, series E........... 18 |  | int \& P. Marq. - Mort., 68... 19391813 |  |  |  |  |
| San Joaquin B Hort, gold 5s, |  |  | 82 | Do do Series of 1942 |  |  |
| Land grant, |  | Fla. Con \& Pent.-18t g. 5s....1918*105 |  | Do do series D, 4s, 19 |  |  |
|  |  |  |  |  |  |  |
| \#yest. Pacitil |  |  | 59 | $2 \mathrm{~d}, 7 \mathrm{~s}$ |  |  |
|  | 93 | Ga. \& Ala., 18t, pref., g. 5s... 1945101 | 103 |  |  |  |
| nt. Washingt |  | Ga. Car. \& Nor.-1st, gu. 5s, g. 1929 . 11. |  |  |  |  |
| as. \& Sav,- | $103{ }^{19} 104{ }^{18}$ | Ilinois Central-18t, g., 48... 1951 1951 |  | Olev. \& P.-Cons., \%, fd., 78.1900 | ${ }^{*} 107$ |  |
|  | $108{ }^{2} 1048$ |  |  | Gen. 4-88, g., "S Series B 1942 |  |  |
| Warm |  | 2-10 8., 48................-. 1904 - 190 |  | 5t. L. V. \&T. H. $-1 \mathrm{st}, 6 \mathrm{~s} ., 7 \mathrm{7s.1897}$ | $7{ }^{\wedge} 101$ |  |
| z. L.\& Big Sandy-G. 58.190 | $101{ }^{124}$ | Uairo Bridge- 48 |  |  | 101 |  |
| uloago \& Alton-S. F., 68.... 1903 Lomis \& Mo. River-1st, 78. 1900 | 110 i1i | Middie Div.-Reg |  | Alleg.Val.-Gen., gu., 4s, g. 1942 |  |  |
| 8d, 78..... |  |  |  | N. \&Cin. Bdg., gen.gu.4428.g. 1945 |  |  |
| me I |  | Gold, 58, coupon .......... $1951{ }^{\text { }} 123^{1}$ |  | Penn. RR.-1st real. es |  |  |
| s8, R, Bridge-18t, 8. . ., 68. 1912 | 1071 |  |  | Ole.\& Ma |  |  |
| Ohid Burl | 1074 | Ind. | 90 | UnitedN.J |  |  |
| Ohic. Barling. \& Q. -58, s. $1 . .19$ lows Div,-8ink, fund, 5s . 1919 |  |  | 90 | Peoria \& Pek. Union-1st, 6s.1921 |  |  |
| ¢ink' S fund, 48......... 1919 | $100{ }_{14}$ | Int. \& G. NT. -3 d, 48, g...... 1921 * 43 |  | 2d mortg., 41 ms............ 1921 |  |  |
| ln, ${ }^{\text {c }}$ |  | Kings Co.-F.EEL, 18 | 37 | Pitts. Oleve. \& Tol.-1st, 68.;1922 |  |  |
|  |  | Lake Erie \& West.- 2 d g., 58.1941 102 | 00 | Pitts. ${ }^{\text {P }}$ |  |  |
| Mil | $103^{18} 10318$ | 102 |  | Pitts, Painsv. \& F,-1st, 5s.. 1916 |  |  |
|  |  | Det. M. \& T. -1 st , 78........ 1906 |  | Pitts. Shen. \&L.E. - 1 stcon. 5 s. 1943 | 102 | 0318 |
| 18t, 7s, \$ g., R. D...-......... 1902 | 140 | Lake Shore-Div. bonds. $78.1899+105{ }^{\text {c/ }}$ |  | Pitts. \& West.-M. 58, g.1891-1941 |  |  |
|  | 140 |  |  | Pitts. Y'gst'n\&A.-1st, 5s,00n. 1927 |  |  |
| 1 lt , I . | 141 | R RR. -18 st , 58. $1934{ }^{\text {a }}$ | 126 | 8t. L. A. \& T. H.-Term. $58 . .1914$ |  |  |
| 18t, L | 114 |  |  | Bellev. \& Car.-1st, 6s. ..... 1923 |  |  |
| 18t, H | 31 | Lehich V'y Coal - |  | 8t. Louis So.-1st, gd. g. 48. 1931 | *90 |  |
| 18 | 121 $\mathrm{H}_{8}$ | Lehigh \& N.Y.-1st, ga. g. 48.1945 | 94 | do 2d income.5s. 1931 |  |  |
|  |  | Guar., gold, 58. |  |  |  |  |
| O. 4 | 1151/4 | LItthf. Car. \& We |  | St. L. \& S. F, -2d 68,g | 114 |  |
| Fargo | ${ }_{\text {F119 }}$ | Little Ro |  | 2d, 6s, ¢., class C........... 1906 |  |  |
| 'no. oonv, sink, fund, $58 . . .1916$ | 1107 |  |  | 18t, trust, g |  | 96 |
| Dakota \& Gt. South., $5 \mathrm{~s} \ldots . .1916$ |  | F |  | 8. \& V.B. |  |  |
| hlo.dN | 15 | N. Y. \& $\mathrm{R}^{\prime}$ Wav B. -1 -10, g. 58. 1927 |  | 8 t |  |  |
| E.asn | 110 | 2d mortg., inc............ 1927 |  | Gold 5s, gu |  |  |
| 3 M. \& Min |  | N. Y. B |  | St. Paul \& Dulut |  |  |
| $\begin{aligned} & \text { Iows } \\ & \text { Ohile. } \end{aligned}$ |  | Brookl'n\&M ontank-18t,68. 1911 |  | 2d mortgage 5s.... ${ }_{\text {coul }}$ | 0 | $107$ |
| Win. \& 8 st . P |  | No. Shore Br.-1st con. $5 \mathrm{~s}, \mathrm{~g} .1932$ |  | Minneap. Union-1st 6s... 1922 |  |  |
|  | 19 | Louis.Evans. \& St. L. -Con.58.1939 *30 |  | Mont. Cen.-1st, guar., 68.. 1937 | 122 |  |
| Ott. O. F. \& St. P. |  | Lonis. \& |  | 18t guar. g. 58............. 1937 |  |  |
| gorthern Ill. Kil. I. S.\&W | 09 .... | E. H. \& Nash.-18t Pensacola Division |  | East. Minn., 1st div. | $10778$ |  |
| Mioh. Div. |  | St. Louis Division, 1st, 6\%.... 1921 |  | n Fran, \& N. P.-18t, g ., 58.1919 |  |  |
| Ashland D |  | 2d, 38..................... 1980 ..... |  |  |  |  |
| h. R.T |  | Nashv. \& Decatur-1st,7s.. 1900107 |  | Seaboard \& Roanoke-18t, 58.1926 |  |  |
| Let, ${ }^{2} 188 . . .2$ |  | B. 1.,68.-S. \& N. Ala. ......... 191 |  | Seat.L.S.\&East.,18t6s,asst. pd1931 |  |  |
| Keokuk \& Des D | $\times 106.108{ }^{1}$ |  |  | ¢as.Har, \&tsan Ant. - 1st, 6s. 1910 |  |  |
| Whle. Bt. P. \& Minn. $-18 \mathrm{st}, 6 \mathrm{~s} . .1918$ | 130 | Collat. trust, 58, g..........1931 $1931{ }^{1}$ | 101 19 | 2d mort., 78............... 1905 | 100 |  |
| 3t. Panl \& 8, O. - 1st, 6s.... 1919 | 130 | L. \&N. \& M. \& M, - $18 \mathrm{t}, \mathrm{g}, 4 \mathrm{~L}_{1881945}$ |  | Hous, \&Tex. O.Wacocis 78.1903 | 125 |  |
| Oble. \&W. Ind.-18t, 8. 1., 6s. 1919 | 19 | Nash.Flor.\&s.-lst, gu., 58.1937 |  | 1st g., 5 s (int. gtd) --..... 1937 | 112 | - |
| Ohic. \& West. Mioh,-56...... 1921 |  | Kentuoky Central-48, 8 . 1.1987 | 89 |  | 105 | 10 |
| In Hame \& D, -Con, 8. ¢., 78. 1905 |  | L. \& N, |  |  | $29$ |  |
| 20 |  | Lou. \&Jeft. Bdge Co.-Gu.g, 48.1945 |  | Oregon \& Califor.1st, 5 s, g. 1927 |  |  |
|  | 110 | Louisville Ry-1st, con.,g.,58.1930 |  | Texas \& New Orleans1st.78.1905 |  |  |
| ty \& 8ub. (Balt.)-1st, g., 58.1922 |  | Memphis \& Charl.-68, gold.. 1924 |  | Sapine Division, 1st, 68... 1912 |  |  |
|  | 71 | 18t, cons, income 38, g..... 1939 |  | Consol. 58, g.a.....at...1943 |  |  |
| 0.0 .0 .8 |  | 2 d cons. income 3s, g...... 1939 |  | Ati, \& Ohar.-Income, 68...1900 |  |  |
|  | *8919 ${ }^{1} 91$ | Mexican Interuat.-1st, g. 4s, 1942 |  | Colum. \& Green. -1st, 5-68.1916 |  | 1772 |
|  |  |  |  | E. Tenu. V. \& Ga.-Divis.5s 1930 | 115 |  |
| Oin. W8 | 92 | 2d, income, 6s, "A", ${ }_{\text {a }}$, income. 1917 |  | Rioh. \& Dan, -Eq. s. f. S. 5 S. 1909 |  |  |
| Oin. I. Bt, L. \& O. $-1 \mathrm{st}, \mathrm{g}, 4 \mathrm{4s.1936}$ | $01_{9} 102$ | Miohigan Central-68.......... 1909 |  | Dir'a Mid.-Serial ser.A, ${ }^{\text {den }}$, 1906 |  |  |
| Oonsol, 68 |  | Ooupon, 58. . |  | Series B, 68....-........... 1911 |  |  |
| fndiana B. \& W. -1 st pf.78.1900 |  | Mortgage 48.... <br> Bat.C.\&Strgis.- |  | Series O, 68................. 1916 |  |  |
| Ohto Ind. \&W.-18tpr |  |  |  | Series D, ${ }^{\text {S-5 }}$ |  |  |
| 01 | 1819 | Towa Extension, 1st, 78...... 1909124 |  | Series F, 5s.................... 1931 |  |  |
| Onsol |  | Southwest Ext. -18t, 78..... $1910{ }^{\text {S }} 124$ |  | Gen., 5s, gua |  | 103 |
| Oin. 88 pr .- ${ }^{\text {a }}$ | 1104 |  |  | Wash. O. \&W.-1st cur.gu.48.1924 |  |  |
| Cleve. Lorain |  |  |  | Sunbury \& Lewis.-1st, g., 48.1936 |  |  |
| Cleve \& M Dol. MIA. |  | Kansas Oity \& P., 18t, 48,g. 1990 | $\begin{aligned} & 82 \\ & 72 \end{aligned}$ | 18t, con. g. 5s........1894-1944 | 07 | 109 |
| Tr. otfs., | ${ }^{66}$ | Dal. \& Waco-1st, 58,gu.... 1940 *78 |  | 8t.L.Mer:Br.Term , g. $58, \mathrm{gu} . .1930$ |  |  |
| Dot. Laok. | 20 | Missouri Pacitio-Trust 58...1917 7118 | 75 | Terre Haute Elee. Ry-g., 68. 1914 |  |  |
|  |  | Mobile do Ohio-ist ext, 6s, 1927 . 19. | 119 |  | 09 |  |
| rra. Bing. \& N. Y. -1 1st, 7 s .1906 |  | 8t. L. \& Cairo-48, guar..... 1931 ........ |  | T. \&O.C.-Kan.\& M., Mort. $4 \mathrm{4s.1990}$ | 74 | 7818 |
| orris \& Essex-18t, 78.... 1914 Bonds, $78 . . . . . . . . . . . . . . . . . . . . . . . ~$ 1900 | 141143 | Nash. Ohat. d 8t, L. - 2d, $68 . .1901 * * . . .$. | 10734 | Tol. Peo. \& West. -1st, g., \&8. 1917 | 71 | 78. |
|  | 1111 | \&. No, E., Pr. 1., g., 6s.. 1915 |  | Ulater \& Del. -1 | 101 |  |
| (tit, oon., guar., 78.......... $1915 * 1$ | ${ }_{140} 3_{9}{ }_{142}{ }^{1}$ | Central, -Deb. g. 4s... 1905103 |  | Union Elev., Ohio.-1st, g. 5s. 1945 |  |  |
| Warren-2d, 78. |  | 1042 |  | Union Pacitio-1st, 6s ........ 1896 | 1025 |  |
| D.d日.Can.-Pa.Div..coup.7.7.1917 |  |  |  |  | $102{ }^{1028}$ | -13\% |
|  | 125 | Utica \& B1. Riv. |  |  |  | 03-8 |
|  | 116118 |  |  | Collateral Irust, 5s.......... 1907 |  |  |
| Reps, \% 8ar, 18t 3oup, 78.1921 |  | N.Y. \& Northern-1st, 5s,g. 1927 |  | Kansas Paoifio |  |  |
| Denv. Trawway-Cons, 68, g.1910 |  | Y. N. H. \& H |  | 18 |  |  |
|  | -84 | Nonatonio-Cons, gold 58.1937 ${ }^{+122}$ |  | O. Br. U P, -F. ©., 7s........ 1895 |  |  |
| Des Moines Un. Ry.-1st,g.5s. 1917 . | - |  | 85 | Atch. Ool. \& Pao, - 1st, 6s.... 1905 | 30 |  |
|  | *17 18 | Terminal, 18t, \% y . 5 s ........1943 | 85 | Wabash-Debenture, Ser. A.. 1939 |  | 35 |
| Det, 8 Mack, -18t Hen, 48,g.. 1995 |  | Wuk.\& East.-1st,gtä.,g.58. 1942 |  | Debenture, Serles B....... 1939 |  |  |
| 10-18t, ext. g. 49.............1947 19 |  | Northern Pasiflo- |  | Det. \& Ohic. Ext. 1st, 58, g. 1940 | 98 |  |
|  |  | 8t.Paul d N, P, -Gen., 68.. 1923 L 12819 |  | Bt L.K.C. \&N.- $=$ tt. C. Bdge6s. 190 | 08 | 110 |
| 34, oxtended $4138 . . . . . . . . . . . .1923 \cdot 1$ |  |  |  | N |  | 20 |
| , extended, 58............ $1920{ }^{\text {a }}$ +1 | $1191_{8} 123$ | New River 1st 68. | 5 | West. V |  |  |
| h, ortended, 48............1928 1928. |  |  |  | Wheel, |  | 22 |
| 6 1 |  | r..ist,gu.g.5s.1922 |  | Wheeling Di |  | 92 |
|  |  |  |  | Wis. Oent. income 58, ....... 1937 |  | 7 |

## ?nvestment aialtoad gntelligence.

## RAILROAD EARNINGS.

The following table shows the gross earnings of every sTEAM railroad from which regular weekly or monthly returns gross earnings for the latest week or month, and the last two columns the earnings for the period from January 1 to and including such latest week or month.

The returns of the street railways are brought together separateiy on a subsequent page.

| OAD | Latest Gross Earnings. |  |  | Jan. 1 to Latest Date. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | We | 18 | 189 | 89 | 896 |
|  |  |  |  |  |  |
| Alis. Gt. south.. | 4thwk N |  |  |  |  |
| - Mimand | ${ }^{2}$ |  |  |  |  |
| Ala. N. O.Tex. ${ }^{\text {d }}$ |  |  |  |  |  |
|  |  |  |  |  |  |
| ar |  |  |  |  |  |
| legheny |  | 262,494 |  |  |  |
|  |  |  |  | 1,209 |  |
| rk. M |  |  | 8,726 |  |  |
| toh. T. | October... |  |  |  |  |
| lay |  | 143 | 149 |  |  |
| Atl. Knox. $\&$ No, 8 | septe |  | 21. |  |  |
| lanta \& W. |  |  |  | 53 |  |
| Atlan. \& Danv.. |  |  | 101 |  |  |
|  |  |  |  |  |  |
|  |  | 2,366,10 | 2,372 |  | 0,57 |
|  |  | 1,0 | 130, |  |  |
| ath t Ham' |  | 2,9 | 4, |  |  |
| r. \& Atlan |  | , | 2,5 | 23. |  |
| runs | septe | 49,2 | 3,4 | 18 |  |
| Buif. Roch. \& P | 4 |  | 0,5 | , |  |
| affalo |  | 65 |  | 51 |  |
| ur, C , Rap |  | 125. |  | 3,92 |  |
| Oanadian | 4thwk | 725.0 | 3,0 | 21,723 |  |
| Oar. Madla | O | 7,20 | 7,3 |  |  |
| Cemt ot Georgia | $4 t 1$. | 177,207 | 167,613 |  |  |
| Dentral of N.J. | Octo | 1,230 | 1,283 |  |  |
| Cen |  | 1,45 | 1 |  |  |
| 9 |  | 40,3 |  |  |  |
| Ohar. \& W. Car. |  |  |  |  |  |
| Ches 8 | 4thwk | 304 |  |  |  |
| Ohice Bu |  | 4,357, | 3,77 |  |  |
| ile de |  | 93.9 | 79 |  |  |
| Ohle. Gt. Weat's | 4thw | 137.6 |  |  |  |
| Chic. Ind. A L. ${ }^{\text {a }}$ | dthwl |  |  |  |  |
| Ohle |  |  |  |  |  |
| Cuta ${ }^{\text {b }}$ |  | 3,62 | 3,30 |  |  |
|  |  |  | 68, |  |  |
|  |  | 4,7 | 1,201. |  |  |
| He.8t |  | 1,087,357 1 | 11 |  |  |
| do.te |  |  |  |  |  |
| Chlo. \& W. Mich. | thav |  | 33 , | 1,496,494 |  |
| Onoc. Ok, | it |  |  |  |  |
|  |  |  |  |  |  |
| Oin. N.O. \& T.P. | No | 33 | 280 | 3,3 |  |
| Clev.Can di80.. | 45 | 8,4 |  |  |  |
| C | 4thw | 393 | 313, |  |  |
|  |  | 148,3 |  |  |  |
|  | 4thwk | 45 |  | 1 |  |
|  | Nov | 149 |  |  |  |
|  | Nov | 293,6 | 253, |  | 2,2 |
|  |  |  |  |  |  |
| Ool. | 3 \#ss | 46,9 | 49. |  |  |
| Colusa |  |  |  |  |  |
|  |  | 1,309 |  |  |  |
| Oumb't |  | 86.2 | 75,2 |  |  |
| am | 1 tawk | 162,9 | 137,400 | 7,02 |  |
| Das M. ${ }^{\text {d Kan. }}$ | 3dwk N | ,7 |  |  |  |
| Der |  |  | 36,832 |  |  |
| Det. G | 4thw |  |  | 1,1 |  |
| Det. | Nov |  |  |  |  |
| Det.d | Oeto |  |  |  |  |
| Dult | septer | 357.2 | 170 |  |  |
| Dulu | , | 27,7 |  | 1,426 |  |
| Eigit |  | 100 | 3, |  |  |
|  |  | 3,269,2 | , | 2, 3 |  |
| Eareka |  | 5, | 5,37 |  |  |
| Evans.tind | 4tiow |  |  |  |  |
| Erans, \& tio | $3 \mathrm{c}=$ |  |  |  |  |
| Svanav. \& T. H | 4 thwk ? | 20, | +,1 |  |  |
| P112 | W | 725, | 678 , | ,080, |  |
| Funt. \& P.M | 4chwk | , |  | 52 |  |
| Fla, Cent do | 411.w | 4,050 | 46, | 2,16 | 1,935,588 |
| Ft. W'thede | thwk No | 31 | 32,9 | 1,148 | 10 |
| , | 4hwk No |  |  |  |  |
| Gads. At | Nover |  |  |  |  |
| GeorglaRR | 4thwk | 45,18 | , | 1, | 1,410,031 |
| dorgla A | 14tip | , | x,1 | 1,00 | 783,177 |
| a.Ca | Sept | , |  |  |  |
| e0, 80 | Nove |  |  |  |  |
| \% | 4 thw | 50, | 35,917 | 1,80 | 1,755,747 |
| \% ${ }^{\text {a }}$ | 4thw | 9,7 | 8,041 | 36 |  |
| 8 C | 4thwk No | 1, 1 |  |  |  |
| (us. | 4thwk N |  |  |  |  |
| , | 4thw |  | 46,7 | 2,319,7 | 2,271, |
| Troksy | 4thwe | 632,90 | 535,0 | 21,28 | 0,78 |
| Gr | 4thwh | 71.65 | 71,4 | 2,790 |  |
| Det.Gr.H. | 4 ¢ W\% |  |  |  |  |
| Cln. Sag. \& Mas | 4thwk |  | 3, | 1010 |  |
| Tol.s. © Muak. |  |  | 1,9 |  |  |
| 8t, |  |  |  |  |  |
| Esat of Minn |  |  |  | 1,817 |  |
| , | Nor | 195,567 | 153,97 | 1,88 |  |
|  |  | 1,342,43 | 2,016,2 |  |  |
| f8 |  | 14. | 10,2 |  |  |
|  | N |  |  |  |  |
| Boos.Tun. \& Wh. |  | , 1 | 3,7 |  |  |
| \% |  | 23,8 | 1, | 2,489 |  |
|  |  | 12534.27 |  |  |  |
| Ind. ${ }^{\text {I }}$ | Aug | 50,314 | 39, | -05, |  |
| Ind. IIL \& Iow | Sep |  | $49$ | 559,7 | 561 |


| Rosps. | Latest Gross Earnings. |  |  | Jan. 1 to Latest Dats. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Week or 3 Mo | 1897. | 1896. | 1897. | 1896. |
|  |  | $130,7 \pm 2$ |  |  |  |
| Interoo. (Mez | Wk Nov |  |  |  |  |
| Iowa Contral | dithrenor |  |  | 1,563,418 |  |
| Iron Rallw |  | $\begin{array}{r}3,750 \\ 20.858 \\ \hline\end{array}$ |  | 35,256 |  |
| Kanawha\&M | 4thwk | 12,7 |  |  |  |
| K.C.F.Scott \&M | thawk N | 135. |  | 4,442,725 | 9 |
| K.C.Mem. \& Bir. | 4thwk No |  |  | 1,062,818 | 2 |
| an, C.N. W. | Novemb'r |  |  |  |  |
| Kan.City \& O | 4thwk Nov |  |  | - |  |
|  | 19twk | 58.344 | 19,978 |  |  |
| Keokruk \& West. | ${ }^{\text {1stw }}$ |  |  |  |  |
| L. Erie All \& 8 | October |  |  |  |  |
| L. Erie \& Wes | 4thwk Nov |  |  | 3,123,149 | 3,057,247 |
| Lehigh \& Hud. | Novemb'r. |  |  | -351,218 | 358,832 |
| Lehigh Val. RR | Oc | 2,343 |  |  |  |
| Leh. V . Coal ${ }^{\text {cos }}$ |  | 2,536 | 81 |  |  |
| Lex'gton\&Eas | Oe | 17,447 |  | 17 | 83 |
| LongItand E | Novemb | 307,809 | 275 , | 3,866 | 3, 94,443 |
| Long Is, 8 y | October | 380,796 | 333, | 3,892,966 | 3,773,846 |
| Log Ang. Term. | No | 6,597 | 4, | 85,865 |  |
| Louls.Ev. \& | 4thwkN | 40. | 32, | 1,33 |  |
| Lou. H. \& St. I | 4 thew N | 15.1 |  | 464 |  |
| Louisv, \& Nash | 4thwE No | 570, | 500 | 18,912,926 | 18,408,575 |
| acon \& Bir | Novemb'r |  |  | 60 |  |
| Manistique .... | No |  | 2,194 | 105,720 |  |
| Memplis\& Chas | 3 d |  | 32, | 23,072 | 1,135,172 |
| tMexican Cont | 4thwk | 370 | 261, | 1,59 |  |
| Mexican Inter |  |  | 214, | 2,259 | 2,110,013 |
| Mrax, Natio | 4thw | 142,3 | 131, | 5,460 | 4,684,163 |
| bx. Nort | Septemb'r. | 62,4 |  | 44 |  |
| Mexican ${ }^{\text {M }}$ | Whenot. | 65,000 | 72,000 | 3,336,754 | 2,844,109 |
| Mexican 80 | 3dwk Nov. |  |  |  |  |
| M.St.P.as.s.St.M. | listwkDe |  |  | 2,009 | $1,870.425$ $3,385.069$ |
| Mo. Kan. \& Te | 4thr | 402,143 | 292 | 10,78 | 0,60 |
| Pae. |  | 518,000 | 421 | 22,9 | 0,371,269 |
| ${ }_{\text {Central }}^{\text {Total }}$ Br oh. | 1 stwk D | 21.000 | 18.000 | 1,049,000 |  |
|  | 18 | 539 | 439, | 24,00 |  |
|  |  |  |  |  |  |
| ont. \& M |  |  |  | ,61 |  |
| Nash.Ch. |  | 526,352 | 101,992 | 1,161, | $4,16$ |
| Nel. | August | 14,044 |  | 01, |  |
|  | August |  | , |  | 6 |
| N.Y.O. \& H.R | No | 3,960,753 | 82 | 41,934,547 | 40,236,861 |
| N. Y. Ont. \& W | sthwk N | 110.2 | 101,210 | 629 |  |
| w |  | 13,247 | 232 | 815 | 1,357,099 |
|  | 4thwl Nov | 216,363 | 192,233 |  |  |
| Northes'n(Ga) | Septemb's. | 5,945 | 6,360 | 42,85 | 3,749 |
|  |  |  |  |  |  |
|  |  | 645,636 |  |  |  |
| North'r Paeitic. 4 | 4thw |  |  |  |  |
|  |  |  |  |  |  |
|  | Novemb | 18,621 | 17. | 68 | 19 |
| Onio souther |  |  |  |  |  |
| Om. Kan. C. \& E, |  |  |  |  |  |
| R |  |  |  | 2,902,598 |  |
| $\underset{\sim}{\mathrm{g} \cdot \mathrm{RI}}$ | 4thwkN | $\frac{132}{588}$ |  | $\begin{aligned} & 4,04 \\ & 4,89 \end{aligned}$ | $31$ |
| Pac | October | - |  |  |  |
| Pennagivan |  | 5,996,7 | 5,596, | 52,785,348 |  |
| Peoriadec | Ithwk N |  | 19,451 |  |  |
| r8b |  |  |  |  |  |
| a. 4 |  |  |  |  |  |
| hlla. \& Re |  |  |  |  |  |
| Coal \& Ir.C |  |  |  | 18,196,486 | 18,936,683 |
|  | Oe | 4,689.6 | 60 |  |  |
| Read, \& |  | 69.0 | 64,5 | 538, | 578,029 |
| W |  |  |  |  |  |
| Pitts.0.0.©8t |  | 29,0 | , |  |  |
| Ptus.Lisb, |  |  |  |  |  |
| ta. Bes | No | 75.1 | 53,7 | 566 | 589,957 |
| ttrb. \& Weg' | 4t1 |  | 40,109 | 1,581,768 | 1,581,953 |
|  |  |  |  |  |  |
| tai |  |  |  |  |  |
| Total | 4thwh |  |  |  |  |
| Rich.Fr | O | 54, | 5 |  |  |
| Riohide Pet | Oe |  |  | 283,683 |  |
| R10 |  |  |  |  |  |
| R10 Gr |  |  |  |  |  |
| Ch. © 5 St | 4thwk N |  | 14. | 1,042,363 |  |
| $\begin{aligned} & \text { 8t.L. Ch. \& } 8 \mathrm{Bt} \\ & \text { 8t. L. Ken } \end{aligned}$ | Novemb', Novembr | $\stackrel{30}{80}$ | 25, |  | 47 |
|  | 4 thwig N |  |  |  |  |
| St.L, 8outhw | 4thwt Nov | 164, | 141, | 4,392 |  |
| st. Paul \& Dul | Novermb | 187, | 162.4 | 1.490 | 6 |
| San Ant |  | 176,8 | 255,5 |  |  |
| ${ }^{\text {8an Fra }}$ | Novemb | 67.99 | 58. |  |  |
| S.Fe Pres, © F | septembr: | 286, | 274.3 | 2,514,849 | 2,502,127 |
| Seab'd \& R'nls | July | 65 | 59,0 |  |  |
| Sher.shire | 4 thwk | 12,894 | 13,8 | 290 |  |
| S11. 8 pre |  | 18. | 10,521 |  |  |
| Silverton | N | 5,000 | 7. 2.599 |  |  |
| 80.Haven | Novemb'r. | 1,899 | 2,599 |  |  |
| Gal.Har, \& 8, A |  | 396,100 | 433,776 | 3,315 | 3,602 |
| Louis |  |  | 66,907 |  |  |
| Morg | Septem | 410,006 | 468,020 | 3,764.094 | $12$ |
| N.Y. T. \& Mex. | Septem Septem | 100,914 | 38,423 111.794 | 1,113,161 | 969,803 |
| AtI. Prop'tes. $i$ | Septemb | 1.048,93 | 1,160,999 | 9.269369 | 8,97 |
| Pacifle system | Soutemb'r | 446 |  |  |  |
| Total of | October | , 431360 | 841.0 |  |  |
| So. Pa | d | 979,506 | 841.0 | 7479.066 | 7340,633 |
| ${ }^{\text {P8 }}$ | Septe | 231,726 | 155.1 | 1,875 597 | 1,621,272 |
| ern R | Septem | 108,208 | 849 | 998.314 | $\begin{array}{r}828,896 \\ 1.604164 \\ \hline\end{array}$ |
| orthern Ry | 8 8ptembir. thwk Nov | 2334,169 |  |  |  |
| athern Ry. | August.... | 50,918 |  | 420 |  |
| Btonyol. ${ }^{\text {cos }}$ | October. | 1,801 | 1,9 | 32803 | 析 |
| 8ummit Er | May | 66,319 | 79.2 | 333 | 404 |
|  | May | 67,049 | 66,881 |  |  |
| Tot'1 | Auguat | 141.707 | 117.958 | 1,088,84 | 1,182,008 |
|  | 4thwi Nov | 293,320 | 265 | 6,612,754 | 6,007,728 |
| X. 8 . ${ }^{\text {d }}$ | Septemb't. | , |  |  |  |
| Tol. \& Ohlo Cent. | 1 stwlk | 43,4 | 37 | 1,584.244 | 1,666000 |
|  | 4thwl | 4.607 |  |  |  |
| 1.st. L. \&iK.O. | 4ti | 61,670 | 58, | 2,07 | 1,979,702 |
|  | ( Soptemb | 21,00 | 18,000 | 1,0\&9,000 | $\begin{array}{r} 10,149,273 \\ 714,580 \\ \hline \end{array}$ |


| Roads. | Latest Gross Earnings. |  |  | Jan. 1 to Latest Date. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Week or Mo | 1897. | 1896. | 1897. | 1896. |
| Un.Pac.-(Oon.) |  | \$ | \$ | \$ | \$ |
| Ach.Col.\&PP. | Septemb'r. | 56,095 | 31,707 | 373,492 | 234,115 |
| Cen.Br.kUNaL | Septemb'r. | 117,565 | 1,630,920 | 821,37 | 541,381 696,872 |
| Un.P.Dender ${ }^{\text {Grat }}$ | Septemb'r. | ,098,417 | $\begin{array}{r}1,630,920 \\ 70,776 \\ \hline\end{array}$ | 3,708.019 | 1,696,872 |
| Wabash. | 1 stwk Dec. | 236,761 | 223,810 | 11,387,052 | 11,221,742 |
| WacodNorthw, | Septemb'r. | 32,403 | 37,161 | 161,206 | 174,203 |
| W. Jersey\&Sea'e |  | -178,247 | 109,991 | 2,235,772 | 2,472,875 |
| WestVa.d Pitts. | Septemb'r. | 38,208 | 35,345 | 293,574 | 291.672 |
| Western of Ala. | October | 45,336 | 67,813 | 489,136 | 469,676 |
| West. N.Y. \&Pa. | 4thwk Nov | 88,300 43,430 | - 21,885 | 1,060,093 | 1,190,316 |
| Wil Col. \& Aug. | June | 39,532 | 38,977 |  |  |
| Wisconsin Cent. | 4thwk Nov | 112,234 | 84,960 | 4,157,105 | 3,955,703 |
| Wrightsv.\&Te | October Oetober | 10,366 7,963 | 10,394 7,922 | 71,510 58,315 | 76,461 57,568 |

*Trgures given do not include Oregon Ry. \& Nav., Un. Pac. Denver \& Gulf, Denver Leadville \& Gunnison, Montana operaludes earnings from ferries, etc., not given separately. $\ddagger$ Mexican currency. $c$ Includes only hations of the Chic. Burlington \& Northern in both years. § Covers results of lines directly operated east of
Pittsburg.
tChesapeake Ohio \& So'western included, beginning with July, Ohio Valley, beginning with August, and
ber, but each road for this year only.
ber, but each road for this year only. 8. Fe, S. Fe Pacific (old Atlantio \& Pacific) and So. Cal. Ry. Results on Sonora Ry. and Ne

Latest Gross Earnings by Weeks.-The latest weekly earnings in the foregoing are separately summed up as follows:

For the fourth week of November our preliminary statement covers 81 roads, and shows 33.06 per cent increase in the aggregate over the same week last year.


Net Earnings Mouthly to Latest Dates. - The table follow ing shows the gross and net earnings of Steam railroads reported this week. A full detailed statement, inoluding all roads from which monthly returns can be obtained, is given once a month in these columns, and the latest statement of this kind will be found in the Chronicle of November 20 1897. The next will appear in the issue of December 18, 1897.

| Roads. | $1897 .$ | $1896$ |  | $96 .$ |
| :---: | :---: | :---: | :---: | :---: |
| nn Arbor............Oct. Jau. 1 to Oct. 31 ..... | $\begin{array}{r} 125,106 \\ 1,070,418 \end{array}$ | $\begin{array}{r} 98,957 \\ 960,223 \end{array}$ | $\begin{array}{r} 38,885 \\ 346,565 \end{array}$ |  |
| Atlant J | $\begin{array}{r} 50 \\ 440 \end{array}$ | $\begin{array}{r} 50 \\ 449 \end{array}$ | $\begin{array}{r} 16,150 \\ 114,315 \end{array}$ | $\begin{array}{r} 15,09 \\ 105,10 \\ 16.10 \end{array}$ |
| lt. \& Ohio Southw. 8 Jan. 1 to Sept. 30 July 1 to Sept. 30 | $\begin{array}{r} 595,180 \\ 4,689,809 \\ \mathbf{4}, 721,835 \end{array}$ | $\begin{array}{r} 525,562 \\ 4,571,214 \\ 1,563,620 \end{array}$ | $\begin{array}{r} 209,935 \\ 1,410.065 \\ 552,772 \end{array}$ | $\begin{array}{r} 178 \\ 1,410 \\ 495 \end{array}$ |

## Canada Atlantic-

$\begin{array}{llll}\text { July } 1 \text { to Sept. } 30 \ldots \text {... } & 185,249 & 175,504 & 55,641 \\ 63,405\end{array}$ O Oct 352,109 135,448 $\begin{array}{lrrrrr}\text { July } 1 \text { to Oct. } 31 . . . . . & 1,247,051 & 1,012,208 & 469,036 & 323,402\end{array}$ $\begin{array}{crrrrr}\text { Den. \& R, Grande. B. O St. } & 791,958 & 722,225 & 315,954 & 318,165 \\ \text { Jan. } 1 \text { to Oct. } 31 \ldots . . & 6,082,038 & 6,061,060 & 2,533,052 & 2,437,669 \\ \text { July } 1 \text { to Oct. } 31 \ldots \ldots & 2,906,383 & 2,592,144 & 1,193,744 & 1,072,188\end{array}$ $\begin{array}{llrrrrr}\text { Detroit \& Mack' } 0 . a \text {. Oct. } & 33,956 & \mathbf{1 9 , 2 6 7} & \mathbf{8}, 574 & 1,072,188\end{array}$ | Detroit \& Mack o.a. Oct. | 33,956 | 19,267 | $8,57 t$ | 1,162 |
| ---: | ---: | ---: | ---: | ---: |
| Jan. 1 to Oot. $11 \ldots \ldots$ | 400.628 | 356,850 | $98,57 t$ | 116,365 |
| Juls 1 to Oot. $31 \ldots \ldots$. | 136,339 | 98,448 | 27,162 | 22,157 | $\begin{array}{lllllr}\text { Ft. W. \& Denv. City. Oct. } & 151,694 & 123,502 & 69,796 & 55,601 \\ \text { Jan. } 1 \text { to Oct. } 31 . \ldots . & 984,875 & 776,058 & 235,718 & 116,552\end{array}$ $\begin{array}{rrrrrr}\text { Grand Rap.GasL.Co..Nov. } & \ldots . . . . . . & \ldots . . . . & 14,668 & 12.449 \\ \text { Jan. } 1 \text { to Nov. 30...... } & \text {......... } & 114,436 & 103,055\end{array}$ $\begin{array}{cccccc}\text { Ilinois Oentral.a....Oct. } & 2,439,390 & 2,243,620 & 878,744 & 82, .522 \\ \text { Jan. } 1 \text { to Oet. } 31 . \ldots . .19,601,297 & 17,817,209 & 5,560,369 & 4,987,549\end{array}$ $\begin{array}{lllll}\text { Jan. } 1 \text { to Oet. } 31 \ldots \ldots 19,601,297 & 17,817,209 & 5,560,369 & 4,987,549 \\ \text { July } 1 \text { to Oct. } 31 . \ldots . & 8,9 \pm 5,348 & 7,443,161 & 2,604,763 & 2,103,228\end{array}$


| a Central.b.....Oot. | 179,613 | 165,257 | 68.173 |  |
| :---: | :---: | :---: | :---: | :---: |
| Jan. 1 to Oot | 1,393,414 | 1,467,217 | 450,605 | 502,531 |
| July 1 to Oct. 31 | 646,155 | 561,572 | 235,206 | 180,973 |
| Kanawha \& Mich .b. | 50,109 | 41,935 | 18,670 | 11,9]2 |
| Jan. 1 to | 436,231 | 379,9 | 113,946 |  |
| July 1 to Oct. 31 | 192,591 | 149,953 | 58,033 |  |
| Kan. C. Ft. S. \& M.a. Oot. | 477,017 | 444,065 | 164,047 | 154,808 |
| Jan. 1 to Oct. | 4,020,663 | 3,710,412 | 1,267,935 | ,181,194 |
| July 1 to Oct. 31 | 1,752,364 | 1,573,826 | 532,624 | 526,399 |
| n. O. Mem. \& B.a.-Oct. | 101,193 | 129,406 | 27,939 |  |
| Jan. 1 to Oct. 31 | 948,271 | 949,752 | 183,231 |  |
| July 1 to Oct. 31. | 363,932 | 411,45, | 71,723 | 121, |
| Kan, C. \& Sub. Belt.. O | 43,640 |  | 21,026 |  |

$\begin{array}{lrrrrr}\text { Laclede Gas-L. Co...Nor. } & \text {.......... } & \ldots . . . . . . . & 95,999 & 77.550 \\ \text { Jan. } 1 \text { to Nov. } \mathbf{3 0} \text {..... } & 759.748 & 667.938\end{array}$ $\begin{array}{rrrrrr}\text { Long Island RR. } 1 \text {...Oct. } & 362,427 & 320,403 & 104,010 & 89,480 \\ \text { Jan. } 1 \text { to Oct. } 31 . . . . & 3.558,749 & 3,418,878 & 1,12 \iota, 039 & 1,207,202\end{array}$
 $\begin{array}{rrrrrr}\text { Long Isl'd RR. Sys.b.Oct. } & 380,796 & 333,444 & 105,785 & 84,566 \\ \text { Jan. } 1 \text { to Oct. } 31 \ldots \ldots . & 3,892,966 & 3,773,846 & 1,212,872 & 1,260,275 \\ \text { July } 1 \text { to Oct. } 31 \ldots \ldots . & 2,130,107 & 2,000,541 & 913,192 & 869,987\end{array}$
 $\begin{array}{rrrrrr}\text { Minn.St.P.\& S.Ste. M.Oct. } & 479,072 & 443,951 & 271,579 & 227,508 \\ \text { Jan. } 1 \text { to Oct. } 31 . \ldots . . & 3,128,802 & 3,095,407 & 1,310,010 & 1,283,332\end{array}$ $\begin{array}{rrrrrr}\text { Norfolk \& West'n. a... Oct. } & 955,893 & 902,215 & 238,685 & 214,543 \\ \text { Jan. } 1 \text { to Oot. } 31 \ldots . . & 9,003,277 & 9,194,106 & 2,629,425 & 1,823,856\end{array}$ $\begin{array}{llllll}\text { Jan. } 1 \text { to Oct. } 31 \ldots \ldots . & 9,003,277 & 9,194,106 & 2,629,425 & 1,827,856 \\ \text { July } 1 \text { to Oct. } 31 \ldots . . & 3,83,176 & 3,529,862 & 1,260,490 & 70,534\end{array}$ $\begin{array}{rrrrrr}\text { Oregon Short Line....Oct. } & 588,8 \text { i8 } & 570,09 & 233,024 & 254,158 \\ \text { Jan. } 1 \text { to Oct. } 31 . \ldots . . & 4,990,209 & 4,578,805 & 2,216,171 & 1,876,097\end{array}$ $\begin{array}{llllll}\text { Jan. } 1 \text { to Oct. } 31 \ldots . . . & 2,184,204 & 2,020,173 & 860,865 & 1,825,970\end{array}$ $\begin{array}{rrrrrr}\text { Phila. \& Erie.b.......oct. } & 533,062 & 527,561 & 192,555 & 204,00 \frac{1}{4} \\ \text { Jan. } 1 \text { to Oot. } 31 \ldots . . & 3,758,893 & 3,684,581 & 1,117,418 & 1,052,362\end{array}$ $\begin{array}{lrrrrr}\text { Phila. Wilm. \& Balt. Oct. } & 798,281 & 736,981 & 204,2 \text { i6 } & 188,936 \\ \text { Nov. } 1 \text { to Oet. } 31 . \ldots . . & 8,791,430 & 9,047,130 & 2,387,222 & 2,353,122\end{array}$ $\begin{array}{crrrrr}\text { Pittsburg \& Western.-Oct. } & 294,571 & 249,104 & 94,188 & 98,337 \\ \text { Jan. } 1 \text { to Oet. 31..... } & 2432,851 & 2,431,426 & 77,798 & 817,625\end{array}$ Ho Gr'nde South. $\mathbf{b}^{2}$. Oct. $\quad 35,898 \quad 39,141 \quad 16,293 \quad 20,101$ $\begin{array}{llllll}\text { Jan. } 1 \text { to Oet. } 31 \ldots \ldots . & 131,514 & 153,619 & 114,145 & 153,666 & 70,89 \\ \text { July } 1 \text { to Oot }\end{array}$ $\begin{array}{crrrrr}\text { Rio Grande West.b.Oct. } & 345,878 & 239,617 & 133,581 & 91,150 \\ \text { Jan. } 1 \text { to Oct. } 31 . \ldots . . & 2,413,178 & 1,983,152 & 913,277 & 680,901 \\ \text { July } 1 \text { to Oct. } 31 \ldots . . & 1,239,183 & 874,817 & 489,756 & 297,548\end{array}$
 $\begin{array}{lllll}\text { Jan. } 1 \text { to Oct. } \\ \text { July } 1 \text { to Oct. } 31 \ldots . . & 1,656,7517 & 752,868 & 1,666,811 & 355,925 \\ 262,930 & 360,903 & 369,975\end{array}$ Southern Pacific.b.Oct. $4,431,363 \quad 5,179,912 \quad 1,862,678 \quad 2,321,970$ $\begin{array}{lllll}\text { Jan. } 1 \text { to Oct. } 31 \ldots \ldots 41,181,356 & 39,818,041 & 14,733,995 & 13,392,031 \\ \text { July } 1 \text { to Oct. } 31 \ldots \ldots 18,761,728 & 17,624,210 & 7,936,417 & 7,090,087\end{array}$ $\begin{array}{rrrrr}\text { Toledo\&Ohio Cont.b.Oct. } & 186,989 & 146,683 & 65,232 & 34,015 \\ \text { Jan. } 1 \text { to Oct. } 31 \ldots \ldots . & 1,364,348 & 1,472,392 & 390,000 & 401,137\end{array}$ $\begin{array}{llllll}\text { Jan. } 1 \text { to Oct. } \\ \text { Julv } 1 \text { to Oot. 31...... } & 1,364,348 & 538,669 & 1,499,681 & 155,673 & 142,44{ }_{4}\end{array}$ $\begin{array}{rrrrr}\text { Tol.Peoria \& West.b..Nov. } & 87,821 & 66,109 & 22,623 & 12,444 \\ \text { Jan. } 1 \text { to Nov. } 30 \ldots . . & 854,474 & 868,879 & 23975 & 221,828 \\ \text { July } 1 \text { to Nov. } 30 . \ldots . & 433,785 & 389,868 & 125,028 & 98,343\end{array}$ $\begin{array}{crrrr}\text { W. Virginia\& Pittsb Sept. } & 38,208 & 35,345 & 20,945 & 21,070 \\ \text { Jan. } 1 \text { to Sopt. } 30 & 293,574 & 291,662 & 134,31 . & 150,706 \\ \text { July } 1 \text { to Sept. 30.... } & 108,221 & 99,825 & 54,834 & 57,279\end{array}$ $\begin{array}{lrrrrr}\text { West.N.Y.\&Penn.B.Oct. } & 341,751 & 313,453 & 1 \pm 0,598 & 129,823 \\ \text { Jan. to Oot. } 31 & 2,543,868 & 2,559,039 & 803,967 & 910,393\end{array}$ $\begin{array}{lllll}\text { Jan. } 1 \text { to Oct. } 1 \ldots \ldots . & 1,260,230 & 1,193,575 & 824,340 & 481,110\end{array}$
a Net earnings here given are after deducting taxes.
b Net aarnings here given are before deducting taxes,

* Deduoting other expenditures for repairs, replacements and general expenses, net income applicable to interest on bonds in October was $\$ 102,573$, against $\$ 124,995$ last year, and from January 1 to October sreated (according to the comppany's method of keeping its aocounts) seated accort to 80 cents in United States money-chat is, all depreoi ation beyond 20 per cent has already been allowed for.

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


## * Irelndes other Income.

## SUREET RALLITAY AND TRACTION COMPANIES.

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

STREET BAILWAYB AND TRAOTION COMPANIES.

| Gross <br> Earnings. | teat Gross Eammings. |  |  | Jan. 1 to Latest Date. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Week or Mo | 18 | 189 | 18 | 1896. |
| Akron Bedfa \& Clev Amsterdam 8t. Ry. |  |  |  | $53$ |  |
|  |  | 4,307 | 3.910 |  |  |
|  |  |  | 6.592 |  |  |
| Atlantio Cosat Eleo.Atl. Highl'ds Red B'k \& L.ong Br. Eleo.Ry. |  | 7,721 | 6,282 |  |  |
|  |  |  |  |  |  |
|  | Novemb | 179 | 170,66t | 2,186,443 |  |
| Bath 8t Ry, (Maine). |  | 1,747 | 1,489 |  |  |
| Bay Citles Consol.... |  | 6.590 | 6.99 |  |  |
| Binghamton 8t. Ry... Bridgeport Traction. Brockton Con. St. Ry |  | 11,872 |  |  |  |
|  |  |  |  |  |  |
|  |  | 32,616 |  |  |  |
| Br'klyn Rap. Tr.Co.Brookiym Helichts? B'klyn itns de sub. |  | 433,704 | 421.461 |  |  |
| Buffalo Rallway |  |  |  | 1,017,129 | $1,028,547$ |
|  |  |  |  |  |  |
| Cin \& MlamiVal. Trac <br> City Eleo. (Rome.Ga.) |  |  | 1,05 |  |  |
|  |  | 142,491 | 134,346 | 1,346,703 | , |
| Cleve. Painsy \& E, |  | 8,360 | , |  |  |
| Colnmbus St, Ry. (O.) Coney Island \& B'isn. Consolltd Tras (N T) |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Dany, Gas El. Light \& Street Ry. |  |  |  |  |  |
|  |  | 73 , |  | 601 |  |
| Denver Con. D (rolt Citins' 8 t . Ry. |  | 90, | 82,993 | 1,002,880 | 1 |
| Detrolt Elea. Ry...... |  |  | 31 | 358,341 |  |
| Duluth St. Ry. Englewood \& Chio.. |  |  |  |  |  |
|  |  |  |  |  |  |
| Englewood \& Chio... <br> Erie Elee. Motor Co . |  | 10, |  |  |  |
| Galveaton Clty Ry... Harrlsbure Traction. | Se |  |  |  |  |
|  |  |  |  |  |  |
| Harrisburg Traction. Herkimer Mohaw t II. |  |  |  |  |  |
| lon \& E'kfort EI. Ry. <br> Hoosick Ry. |  | 1- | 898 |  |  |
| Houston Eleo. St, Ry, |  | 17,347 | 17,838 |  |  |
| Interstate Consol. of Narth Attleboro.... |  |  |  |  |  |
| Kingriton City Ry..... | O | 4,453 | 4,593 | 45,746 |  |
| Lehigh TraetionLondon 8 R.....Ry. (Can.) |  | 9,05 | 9,7 | 91 |  |
|  |  | 7,12 |  | 85, ${ }^{104}$ |  |
| Lowell Law. \& Hav. |  | 34,97 |  | 375,081 |  |
| Metrop. (Kansas City) Metro. W. Side (Chic.) | 4 thwk N | 44,69 |  | 1,703,314 | $1,430,117$ |
|  | Oct | 79,528 |  |  |  |
| Montgomery 8t, Ry.. | O | 3,967 | 4,610 |  |  |
|  | Octob | 116,293 | 109,110 | 1,186,883 | 72,029 |
| Nansan Elec. (B'klyn) |  | 151,221 | 129,843 | 1,625,811 | 1,223,197 |
| Newbarch Electrlc...New London $8 t . \mathrm{By} .$. | Oo | 6,376 | 6,118 | 71,632 | 75.420 |
|  | Oet | 3,44 | 3,25 | 17,126 | 47.304 |
| New Orleans Traction | Novem | 87,48-1 | 9-,977 | 1,127,767 | 1,207,651 |
| North 8hore TractionOgdensburg St, Ky... | Novem | 103,741 | 100,821 | 1,340,041 | 1,384,205 |
|  |  | 1,670 | 1,462 | 18,474 |  |
| Paterson Ry.......... |  | 30,808 | 24,612 | 288,536 | 70,101 |
|  | Jnin | 3,21. | 1,298 | 16,842 | 2 |
|  | O | 7,260 | 6,352 |  |  |
| Richmond Traction.. |  | 12,115 |  |  |  |
|  | Septem |  |  | , | 52.373 |
|  |  |  |  |  |  |
| gohnylkil Traction.. | Sept | 8.52 | 8,480 |  | 72,816 |
| Behaylkill Val. Trac. Gorantun \& Carbond'e | Gepte | 8,02 |  |  |  |
|  | Oetab | 3,52 |  |  |  |
| Beranton \& Pittaton. | Oetob | 6,123 |  |  |  |
|  | Nover | 33,284 | 30,201 | 329,492 | 320,756 |
| Byracuse EJt-sidery. | Oct | 2,949 | 2,901 | $27,243$ | 31,881 |
| gyracuse Bap. Tr. Ry . Terre Haute EI'O. Ry. | Oeto | 37,062 | 32,303 13,705 | 354, 1880 | 354,022 120,341 |
|  | Septemb | 14 | 13,705 | 111,790 $1,935,425$ | 120,341 $2,000,457$ |
|  |  |  |  | $1,935,425$ 958,946 | 2,000,857 |
| Toronto Ry..... ..... <br> Twin City Rap. Tran | Qeto | 167.670 | 159,340 | 1,632,922 | 1.707,076 |
| Union (v, Bedford).. | Octob | 21,179 | 18,262 |  |  |
| United Tract. (Pits.)United Tract. (Prov.) | Octob | 125.281 | 123,141 |  |  |
|  |  | 44.427 | 136,933 | 1,44n,253 | 91 |
| Unit, Trac, (Reading) | Oetob | 14.841 | 13,472 | 167 | 15 |
| akefield \& Stone | Oetob | 4,937 | 3,77 |  |  |
| \# aterbary Traetion. | Off | 22,404 | 20,3 | 211, |  |
| Wast Chileago st, Ry | Wk. Dee | 70.21 |  |  |  |
| Wheelling fiall wivy Widregh. \& Wr. Valley | October | 15 | 13.7 | 13 | 140,235 |
|  |  |  |  |  | 420 |

Street Bailway Net Earaings.-The following table giver the returns of STREET rallway gross and net earnings received
this week. In reporting these net earnings for the street railways, we adopt the same plan as that for the steam roadsthat is, we print each week all the returns received that week, but once a month (on the third or the fourth Saturday) we bring together all the roads furnishing returns, and the latest statement of this kind will be found in the Chroniclea of November 20, 1897. The next will appear in the issue of Deoember 18, 1897.


## ANNUAL REPORTS.

Annual Reports.-The following is an index to all annua reports of steam ratcoads, street railways and miscellaneous companies which have been published since the last editions of the Investors' and Street Railway Supplements.
This index does not inclade reports in to-day's Cerronicle.
Railroads and Miscel. Co.'s. Ratlroads and Miscel. Co's (Oon. Volume 65-
Akron \& Chieago Jane ........ .... 92 American Cotton on

 Bangor $\mathcal{E}$ Aro.
Central
Oblo.
 Detroit \& Mnckinac.........00ii, 921,10
Great Northerr. W........
 Houston \& To ©ns Centraxas.. International Pascenz Co
Tron Steambaat Co

 Kansas Cety
Mana Central
Mane Cemattan Ry, N, Y, City. Merkantlimer Ünotype Co... Mchimaza Peninsular Car....
Missour Kanasy to Torns. Mlssouri Kansas \& Toxas..........
₹ewark Someret \& Scrativille.
New Jerser \& New York. New Jersey \& New York.
Nurfolk \& Southera...... Volume 65 -
Penn. Heat, Liwht and Power...... Penn, Heat, Eluht and Power...... 883
Richmond Eredksb. \& Potomac... 1048
St. Paul Minn. \& Man St. Pantmina, Man. Mas....
Sandusky Mansiransas Pass \& Newark. Sandusky Mansileld \& Newark
Seaboard \& Roanoke..... ..... South Carolina \& Georgia, ${ }^{\text {Sonthern Califorala (Atch. Sys }}$ Southern Pacific i
Southern Pacific of California. 8421
Toledo \& Onlo Vermont Valley \& Sullivan Co Welsbach Commercial Co ... Street Raflways. Brockton Streat ........
Globe st. (Fall River).
 Hart. Manches $\&$ \& Rockye Tram. 106
Hartiord \& West Hartfor Lowell Lawrence \& Haverhili.. Ly ma \& Boston Springfteld (Mass.) St. Ry............. 10102
West End st. Ry
W orcester Consolidate 10 St. RY.......... 109

## Richmond \& Petersburg Railroad.

(Earnings for the year ending June 30, 189\%.) Results compare with previous years as follows: earnings, expenses and charges.


Petersburg Railroad.
(Earnings for the year ending June 30, 189\%.)
Results compare with previous years as follows:
earntigg, expenses and charges.

|  | $\begin{gathered} 1895-6 . \\ \$ . \\ 132,475 \\ 399,894 \\ 56,394 \end{gathered}$ | $\begin{gathered} 1894-5 . \\ 124,4 . \\ 334 ., 472 \\ 33,840 \end{gathered}$ | $\begin{array}{r} 1893-4 . \\ 124, \\ 122,855 \\ 332,589 \\ 52,555 \end{array}$ |
| :---: | :---: | :---: | :---: |
| Total..............562,945 | 588,763 | 512,986 | 507 |
| Exp. for way \& struct. 47,390 | 54,82 | 42.503 | 87 |
| Equipmenti........... 49,849 | 6,020 | 65,694 | 43 |
| Gransportation......... 15.0.15,425 | 15,268 | 14,736 | 52,61 |
| Taxes,.................. 15,652 | 13,617 | 13,197 | 16,32 |
| Total expenses.... 313,9 | 344,237 | 325,550 | 355, |
| Net earnings.......... 249,039 | 244,526 | 187,436 | 152,98 |
| Add other income..... 7,848 | 2,618 | 12,900 | 3,05 |
| Total................250,887 | 24,7,144 | 200,336 | 156,0 |
| Interest pald.......... 94,400 | 96,400 | 96,400 | 91,61 |
| Dividends .............. 89,901 | 89,901 | 77,058 | 70,6 |
| Total payments....184,301 | 186,301 | 173,458 | 62 |
| alance....... . . . . . .ur. 72,587 | r.60,843 | 1.26,878 | def.6,20 |

 sheets for each of the companies, together with the total results for all the companies combined

Sales of gas, 1,000 feet
Average price...
Income from




Operat'g expense
Electricity.....
Net earnings.
Rents and int. received.
Other income.........
Total net income
Interest paid..........
Interest pa
Dividends.
On
Dividends...
Other items.
Total deductions....... $\quad 59,105$
Balance, surplus.

EARNINGS AND EXPENSES FOR YEAR 1896-97.
Boston Gas Bay State Sa Bot 1,071,762 $1,071,262$
$99 \cdot 4$ ets.
W
$1,064,852$ $\begin{array}{r}1,064,852 \\ 612 \\ \hline\end{array}$ $1.073,038$
996 cts. $1.073,038$
996 cts.
$\$ 8$
612,535 6 cts.
$\mathbf{8}$
612,535
11,071 $\begin{array}{cc}\$ & \\ 109,745 & \\ \$ 100 & 9 \\ \$ & \\ 109,721 & \end{array}$

623,606
382,291
$\cdots \cdots$
241,315

total liabilitites.


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


Air Brakes-Automatic Couplings.-Extension of Time to Comply with Law. - Touching the application of the Chicago $\&$ Alton and other companies to the Inter State Commerce Commission to extend the period within which they shall comply with the provisions of the Act of Congress of March 2, 1843, known as the Safety Appliance Act, the Commission has decided, upon causes shown, to extend said period two years for the petitioning carriers. While the formal order and statement of facts and reasons constituting causes for such extension have not yet been prepared, it is understood that the extension will not be conditional and that the Commission has under consideration the question of requiring quarterly or other periodical reports of progress by each carrier during the two-year period.
Most of the carriers asked for five years' extension, suggesting that the same be conditional upon percentages of equipment each year. The representatives of the railway em ployes at the hearing conceded the necessity for some extension and urged that it should not be undue or unreasonable. Some of them suggested one year. The decision of the Commission, as above outlined, would seem to indicate that it regards two years, upon the whole, as sufficient, and that no more will be granted.
A misapprehension exists as to the terms of the law re specting safety appliances. It does not require that. cars shall be equipped there with. The law made it unlawful for "any common carrier to haul" any car used in moving inter State traffic that was not equipped with the safety appliarces mentioned. This prohibition operated against a road which had itself in all respects complied with the law. It could not haul the cars owned by any other carrier that were unequipped unless it was relieved from the prohibition
againat hanling the unequipped ears of others. To protect themselves the carriers that had fully obeyed the law were therefore required to ask for an extension of time in which they might haul such unequipped cars or the anomaly woald have besn presented of roads which had obeyed the law suffering loss of business, while those which had not obeyed the law, bat who had been granted an extension, would be the gainers thereby.
American Electric Heating Corporation.-Status-Reduction of Capital. - "Electricity" says:
We underst ud the corporation is about to ramove its general office from Boton to its frictory in Cambridge, Mass The company is sald to be now doing a fair business, although it started in at a time when every line of industry was affected by the panic, and at a
period when the rates for el otrle power were "xeeedingly high, thus period when the rates or el otrle power were rxeeedingly high, thus Edisnn Company of New York has adop ed a discount system wheroby it furniah s neariy twices as rouch electricily as it dia formoriy the u-e of elecoricity tor cooking and heating purposes, and should greatly beneht the Amerioun Eleotrio Heating Corporation. We expect to see the other electrical power companfes follow suit.
It is propused hefore lone to reduce the eapital of tha company from
Sio,000,000 to probaily $\$ 1,000,000$. ne million dollara in ionds have \$10,000.000 to probsily $81,000,000$. Dne million dollara in bonds have been lasued, of which amomet 8300,000 is said to be still oustanding,
these bonis to draw interest from Jan. 1, 1898.-V. 63, p. 793 .
Anthracite Coal Roads.-Notice of Appeal.-A torneyGeneral Hanc ck has filed a notice of appeal from the decision of the Appellate Division (V. 65, p. 923), which, vacated the order requicing the presidents of the coal roads to appear before a refer-e for examination uader the provisions of the Lexow Anti-Trust law. This appeal will bring up the constitutionality of the law and the methols prescribed nader it for the examiastion of witnesses. The Astorney General hopes the case will be argued some time next January or Febrary, so that the next Legislatare may be able to correct any defects found in the law.-V. 65, p. 923.
Atchison Topeka \& Santa Fe "y.-Line Purchasel-Exchanje $f$ Letws, -Mr. Aldace E. Walk-r, Ch tirm in of the
board of directors, has made the following st atement: "For the past six months the Atchison has operated under a lease, with option for purchase, the Silver City \& Northern, a branch lias 15 miles long ranning from Whitewater, N. M., into a mining diatrict. A good tonnage of iron and copper ore has bsen developed and Atchison has now decided to complete th $\rightarrow$ parchase of the branch.
"Atebison las not sold any branch line in Southern California and no sales are contemplated there. Tae exchange of Sonora for the Moj sre division has been pablic for a long time, and, as heretofore stated, the transa stion will be carried out by exchanging long-time leases, the Mojave division being subject to Suathern Pacific mortgazes."
Equipment Bonds Culet. Equipment bs for $\$ 250,00$ ) have been drawn for the sinking fund. reducing the amount outstanding from $\$ 1,250,(0)$ to $\$ 1,00,00 .-\mathrm{V} .65$, p. 107 ).
Baltimore \& Ohio Southwestern Ry.-Bonds Called.The trustees of the Ohio \& Mississippi equipment trust have drawn $\$ 20,000$ bonds for redemption, principal and interest, on Jaa. 1-V. 65, p. 1020, 126.
Belle City Electric, Racine, Wis, -New Company.-This reorgaoizad company has made a mortgage for $\$ 250,000$ to the Illinois Trus: \& Savings Bank of Chicago as trastee.-V. 6j, p. 150 .

Bell Telephone of Missonri-Kinloch Telephone.-Competition in St. Lnuis. - The "St, Luuis Giobe-Demoerat" says: The Bell Telephone Co. has executed a flank movement against the Kinloch intrenchments, and for the past two weeks has had its emisBaries canvasing the city for contracts with the Bell cowp any. The In private reaidences anywhere in the elfy limits far $\$ 36$ per year. annum as far as Taylor Avenue. From Taylor Avenue to King's Hi K 人Way they are $\$ 80$ per annum: beyond Kiny's Highway, $\$ 100$, and at some points still further out, $\$ 120$ per year. The Kinlooh company's rate to physi-ians is $\$ 50$ per year, while the Bell people charge $\$ 80$,
and for buriness houses the new company eliarges of 0 and the old company $\$ 1.0$ a year, or $\$ 125$ yearly on a two-year contract.

New Bo ds. The stockholders of the Kinloch Company will vote Jan, 27 on a proposition to issue $\$ 1,500,000$ bonds. The company has thus far expended, it is said, about $\$ 500,000$.
Boston Electric Light.- $\$ 800,000$ New Stnck Desired. -The company has petitioned the Massachusetts Board of Gas and Electric Light Commissioners for approval of an issue of 8800,0 o new capital stock, for the purpose of purchasing additional real estate, building a new central station and adding to its present plant. The hearing will take place Dec. 14. -V. 65, p. 276.
Central Pacifle RR.-Listing of, Certificates of Deposit for 5 Per Ce ts of 1889-1939,-Oa the New York Stock Exchange have been listed $\$ 3,004,000$ engraved certificates of deposit issued by Speyer \& Co as depositaries and conntersigned by the Uaited States Trust Co. as custodians in exchange for the fifty-year 5 per cent mortgage bonds due April 1, 1939. Said bonds have been deposited under the bondholders' agreement dated Ost, 1, 1897. They are depos ited ex the Oot. 1, 1897, coapon, and are to remain deposited under the agreement until June 1, 1901. The total issue of these bonds was $\$ 12,288,000$.
The bondholders' agreement contains the following:
Upon the adoption by the depositaries of any plan of reorganization, or of other dealing witit a ald bonds or the propecty, they shall lodge
 date specifled in sueh ailvertisement, withdraw the bonds representer by their certificatos, but all depoaiting bondholders who shall not
exereise within sald time the right to withdraw their bonds sluall be
deemed to have assented to deemed to have assented to such plan and shall be bound by all the erms thereof Without further notice. The depositaries shall, from
time to time, colleot the interest coupons as they are posited bonds, and promptly pay over he amounts so collected to the holders of the certificates of deposit. The zepositaries shall make no otharge against the depositing bondholders for their services rendered thereunder. They may at any time determine to proceed no further under the ageeement; and, in that event, shall cause due notice to be published, calling upon the bondholders to withdraw their bonds.
Notice to Stockholders --Attention is called to the notice to stockholders published by the committee of which August Belmont is chairman, in to day's advertising columns.
Status of G.vernmen Claim. - Attorney-General M.Kenna, in his annual report to Congress, says

The general features of the relations between the Government and the Central Paafic RR. Co., which inclades what was the Western Pacific RR., are the sams as those between the Government and the Union Pacific, notwithstanding that the Central Pacific was origiaully a Californit corporation. Its indebtedaess to the Government on the 1st inst. was as follows, cents omitted:

Principal Interest
U.
Total
indebtedne
Sinking

"The siaking fand contains cash, $\$ 7,0$ 3,569, and Central Pacific bonds, $\$ 437.000$," [Of the Central Pacific aid bonds, $\$ 6,074,0$ have been paid by the Government, aad the remaiader falls due, $\$ 10,614,120$ on Jan. 1, 1898, and \$9.197,000 on Jan. 1, 1899. Of the Western Pacific aid bonds $\$ 33$, 000 have been paid by the Government and $\$ 1,650,560$ mature Jan. 1, 1893. - ED.

Crediting the company with all possible items disputed, as well as admitted to be due to it, there will be unpaid on the first of January next $\$ 46,753,087$.

What steps may be taken to meet this indebtedness in the meantime remains to be seen, an I the action ot the Depurtment will depend upon the circumstances existing at that date, no action having thus far bsen taken in order to avoid any question arising out of the claim of the company that by reason of the credits to which it is entitled, it has not yet been in default."-V. 65, p. $865,869,878$.

Central Washington RR. - Foreclosure Sale Postponed till Jan. 80 - [h- 8 sile of this road, set for Nov. 30 has beon postponed till Jan. 20.-V. 64, p. 951 .
Chatt nooga Rome \& Southern RR.-Chattanooga Rome \& Columbas RR.-New securities Re,dy.-Holders of Central Trusi Co. certificates of deposit for Chattanooga Rome \& Columbas RR. Co. first mortgage 5 per cent bonds are requested to present their certificates at the office of Simon Borg \& Co. for the purpose of obtaining the new securities in accordance with the plan of reorganization.-V. $65, \mathrm{p} .666$.
Chicago \& North Western RR.- Cash Subsoriptions Closed, - Kuhn, Lsob \& Co. announce that the cash subscriptions for the $31 / 2$ per cent gold boads have been closed, and that hereafter the boads will be issued only ia exchange for the short-t $=\mathrm{rm}$ bonds, as already stated.-V. 65, p. 1070.

Colorado Midland RR.-New Securities Ready in January -There has been delay in the preparation of the new securities. They are now being engraved by the American Bank Note Co., but it is thought that they will not be ready until the middle of January. The coupon on the bonds is payable Jan. first-V. 65, p. 1071.
Columbus Hocking Valley \& Toledo RR.-New Equip-ment.-The receiyer, under authority of the Court, has ordered 500 new box cars, to take the place of a similar number obtained from the $R$ tilroad Equipment Co. under a lease expiring Jan. 1, 1898.-V. 65, p. 921.
Consolidated Gas Co. of New York. $\$ 800,000$ New Stacke. -On the New York Stock Exchange has been listed $\$ 300000$ additional stock, making the total stock listed to date \$36,231,00 . The application to the Exchange says in substance:
"Referring to the application dated Feb. 14, 1885, at which time you listed $\$ 35,43$, 000 of the authorized capital of $\$ 39,078,-$ 00 , we respectfully make application for the listing of 8,000 shares of said stock, in pursuance of the following resolution of the Finance Comamittee adopted Nov. 25, 1897: Resolved, That the Treasurer, uader the direction of the Pcesident, be authorized to dispose of not to exceed 8,050 shares of the stock now in the treasury.

These 8,000 shares have been sold for the purpose, in part, of reimbursing the company from its proceeds for the amounts it has expended in taking up liens of the old consolidating companies and for extensions and improvements. The physical condition of the company has been kept in first class order, large sums having been spent annually for the purpose, which have been charged to ranning expenses. The capacity of the works has been nearly doubled and its mains increased by 118 miles, making a total of 810 miles. It has 257,729 meters set and supplies 14,315 public lamps."

"The officers are: Harrison E. Gawtry, President; Thomas K. Lees, Vice-President; O. F. Zollikoffer, Secretary; G. W. Doane, Treasurer; Lewis B. Gawtry, Assistant Secretary, The trustees are: Thomas K. Lees, H. E. Gawtry, Samuel Sloan, John P. Huggins, William Rockefeller, Rosewell G. Rolston, M. Taylor Pyne, George F. Baker, James Stillman, Stephen S. Palmer, H. D. Auchincloss, F. Augustus Schermerhorn, E. R. Holden."-V. 65, p. 1071.
Danville Gas Electric Light \& Street Ry.-Earnings.In the official statement of earnings furnished in the CHRON ICLE last week the "taxes and insurance" were given as $\$ 21$, 304 , instead of $\$ 3,304$, as we are now advised, and the surplus for the year is therefore $\$ 23,745$, instead of $\$ 5,745$. The correct statement is as follows:


Balance surplus for year
$\$ 23,745$
$\overline{\$ 19,784}$
Galveston Houston \& Henderson RR.-Listed.-This com pany's first mortgage 5 s, which were on the special list for a number of years, have now been put on the regular list of the Stock Excnange. The interest on this bond is guaranteed under lease by the International \& Great Northern and the Missouri Kansas \& Texas railroads, both of which use it for an outlet to tidewater. -V. 63, p. 27 .

General Electric (Street) Ry. of Chicago.-Receiver De nied-At Chicago Dec. 6 Judge Grosscup in the United States Circuit Court, denied the motion of Charles A. Bates, of New York, for the appointment of a receiver for the company, but ordered that the books of the corporation be brought into court.-V. 65. p. 151.
Genesee \& Wyoming Valley RR.-Default-Protective Measures.-The company was unable to pay promptly the interest due Dec. 1 on its $\$ 500,000$ first morrgage 6 s , but hopes to make the payment before Dec. 31. F. J. Lisman, 30 Broad Street, requests bondholders who are desirous of protecting their interests to communicate with him. At auction on Nov. $24 \$ 17,000$ of the bonds sold at 21 ; they were bought in by the President of the company. The road runs from Restof to Rochester, N. Y., 13.4 miles [part of this being trackage into Rockester], with a short branch. The interest has always heretofore been paid when due. For the year ending June 30, 1896, the gross earnings were $\$ 19,369 ;$ net, $\$ 11,198$; interest paid, $\$ 27.600$; taxes, $\$ 1,080$; deficit, $\$ 39,878$. Total deficit to June 30, 1 $\mathcal{5} 96, \$ 63,50$ ?
Hawaiian Commercial \& Sugar.-Stock on Unlisted De partment. - The $\$ 10,000,000$ capital stock of this company has this week been placed on the "unlisted department" of the New York Stock Exchange. The following facts are furnished:

CONDENSED REPORT OF THE SECRETARY DEC. 31, 1896

| Real estate. Assets. <br> Mill buildings <br> Railroad <br> Plantation account. <br> Tools, fixtures, eto <br> Ditehes <br> Other property <br> Open accounts. |
| :---: |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

Total.

| $\$ 770,300$ |
| ---: |
| $1,064,222$ |
| 141,756 |
| 486,169 |
| 167,205 |
| 0 |
| 646,932 |
| 0 |
| 28,428 |
| 24,931 |

Bonded debt May $\$ 3,915,47$
 Bonded debt May 12, 1897, interest at 5 per cent, shares, $\$ 100$ each, on which $\$ 23 \cdot 12$ outstanding, 100,000 shares, $\$ 100$ each, on which $\$ 23 \cdot 12$ per share has been paid in cash. Incorporated April 3, 1882, under the laws of the State of California. According to the law of the State, stockholders are personally liable to a limited extent. Plantation and works on Island of Maui.
Directors-R. Spreckels, President; Chas. S. Wheeler, VicePresident; C. A. Spreckels, Secretary; M. S. Wilcox, B. J. Hoffacker; Transfer Agent, Farmers Loan \& Trust Co.; Registrar, Central Trust Co.
Illinois Central RR.-New Equipment.-The company ordered 2,0c box cars, 250 from the Missouri Company in St. Louis, 250 in St. Charles, Mo., and 1, 500 from the Michigan City (Ind.) Car Works.-V. 65, p. 1071.
Lehigh Coal \& Navigation-Central RR. of New JerseyLehigh \& Wilkesbarre Coal.-Payment of Bonds.-Of the 6 per cent loan issued in 1867 by the Lehigh Coal \& Navigation Co., $\$ 1,842,500$ was extended last June at 4 per cent interest until 1914, the extension contract being in the CHRONICLE. V. $65, \mathrm{p} .367$. The remainder of the issue having been as-
sumed, $\$ 2,310,0.0$ of it by the Centrad RR. of New Jersey and $\$ 500,000$ by the Lehigh \& Wilkesbarre Coal Co. will bo redeemed at maturity, Dec, 15 , with funds provided by those companies at the office of the Fidelity Insurance Trust \& Dec. 15 will be paid at the office of the Navigation Company Dec. 15 will be paid at the office of the Navigation Company.
The Central RR of New Jersey has provided for its share of this psyment by the sale of its general mortgage 5 per cent bonds, of which $83,310,000$ were reserved for this special phr-
pose. The Lashigh \& Wilkesbarre Coal Co. has obtained the funds for its portion of the loan from the trustee of the mortgane, who has taken the bonds and extended them for
two years and six months, or to the date when the L. \& W. general consolidated mortgage comes due, which is June 1, 1900, at which time all the bonds will be treated in whatever funding scheme may be adopted.
President Maxwell in March last made the following statement respecting the saving to be gained from the refunding of the bonds of the Lehigh \& Wilkesbarre and Central New Jersey:
Of the funded debt of the Lehigh \& Wilkesbarre Coal Co. $\$ 678,000$, $\$ 189,000$ in 1898 . The consolidated mortgage bonds bearing 7 per cent interest all mature in 1900. There are no other bonds outstanding bearing more than 5 per cent interest. The refunding of the in debtedness of the company (now bearing over 5 per cent) at that would result in a saving of nearly $\$ 150,000$ per annum. would resuitin a saving of nearly $\$ 150,000$ per annum.
Whe fixed charges of the Oentral Railroad Oompany of Vew Jersey held by the trustees, for $\$ 2,310,000$, bonds bearing 6 per cent interest that mature this year. In addition thereto $\$ 4,000,000$ of 7 per cent and $\$ 400,0006$ per cent bonds will mature in 1899 , for which gen-
eral mortgage bonds have been reserved and held by the trustees, and can be issued at either 4 or 5 per cent, as the company may determine -V. p. 367; p. 1041, 466.
Lehigh Valley RR.-Offering of Mor'gage and Collateral Trust 5s.-M -ssrs. J. P. Morgan \& Co., bankers, of this city, and Drexel \& Co., of Philadelphia, offer for sale at 102 and accrued interest, a limited amount of the $\$ 5,000,000$ mort gage and gollateral trust 5 per cent bonds, purchased by them last April, as stated in the Chronicle of April 17, page 754. The total authorized issue of these bonds is limited to $\$ 15,000,000$, of which $\$ 7,000,00$ cannot be issued until 1900, and then only at the rate of $\$ 1,00$ ',000 per annum, for acquisition or construction of new property to come under the mortgage. They are payable, both principal and interest, in gold coin and are free of all taxes. The company reserves the right to redeem all or any of the bonds on May or November 1, in any year, at $1071 / 2$ and accrued interest, after sixty days notice by publication

Security for Loan. - The issue of bonds, of which these $\$ 5,000,000$ are part, is secured not only by a mortgage on all the railroad and equipment owned by the Lehigh Valley RR. subject only to its existing bonds, but also by a first lien on stocks, bonds and real estate, which, it is stated, have cost the company in the aggregate $\$ 22,500,000$, and on which incumbrances of less than $\$ 1,000,000$ exist. The main line and branches are described in the deed of trust as aggregating 791.69 miles. The bonds and stocks pledged are shown below, "ब"" prefixed to the amount outstand ing indicating that it is the entire issue and a "*" that it is nearly the entire issue:
beal estate mortgages (iII.).
 by the stocks, bonds and real estate already subject to the mortgage is, under the most unfavorable circumstances, far in excess of the interest on the maximum of $\$ 15,000,000$ bonds authorized by the mortgage, and this income will be further increased by the net earnings of the new property for which alone $\$ 7,000,000$ out of $\$ 15,000,(00$ can be used."

Redemption of securities Pledged.-As to the securities above described, the deed of trust provides as follows :
The railroad company may at any time redeem from the lien hereof any of the bonds mentioned in subdivisions third and fourth of the granting clauses hereof, at the market value thereof, as fixed by the
trustee, but at not less than the following prices. gage, par; Warrior Run Mining Co., par, N. Y. Abattoir Co cent or par; Morris Canal \& Banking Co. Bonds, par; Schuylkill \& Lehigh Valley RR. bonds, par; Rochester Southern RR. bonds, par; Lehigh Valley Coal Co. bonds, par; Lehigh Valley Coal Co. (new mortgage) bonds, par; Hazleton Coal Co. bonds, par; Coal Ridge Improve-
ment \& Coai Co. boads, 50 per cent of par; Lehigh Valley Terminal ment \& Coai Co. bonds, 50 per cent of par; Lehigh Valley Terminal
Rail way Co. car trust bonds, par, and such redemption may be made Railway Co. car trust bonds, par, and such redemption may be made
either in money, or in bonds hereby secured at $7 \mathrm{~L}_{2}$ per cent premium, Upon the completion of the Greenville © Hudson RR., thereoy giving for the rinning of its trains through to its terminals at Commnnipaw, N. J., without the use of the tracks of the National Docks Co., then the railroad company shall have the right at any time to redeem in one
block from the lien hereof the shares pledged hereunder of the National Docks R allway Co. at their par value.-V. 65, p. 1071
Lincoln Street Ry.-Sale Postponed till Dec. 17.-The foreclosure sale set for Doc. 10 has bsen postponsd till Dec. 17. -V. 65 , p. 976.

Little Rock \& Memphis RR.-Sale Postponed to March
3.- The foreclosure sale fixed for Dec. 11 has again been postponed to March 3.-V. 65, p. 1181.
Memphis \& Charleston RR.-Southern Ry.-Meetipg Dec. 34 of Gen-ral Morigage Certuficate Ho ders to Ratify Settle ment. -The Borg Committee has called a meeting of the holders of Central Trust Co. certificates for Memphis \& Charleston general mortage bonds, pursuant to the agreemant of Sept. 27, 1894, and plan and agreem $\rightarrow$ at of April 27, 1896, as proposed to be modified Oct 5, 1897, to be held at the office of Simon Borg \& Co., 2 i Nassau Sureet, New York, on Dec. 24, 1897, for the purpose of ratifying a settlement effected by the committee in behalf of the certificate holders.
The terms of the settlement will not be announced till the day of the meeting. The settlement made with the general bondholders will be followed with amicable foreclosure proceedings. A decree under the general mortgage has been obtained.-V. 65, p. 1071.
Metrop ilitan Street Ry.-Directors.-The following direators were elected this week: P. A. B. Widener, W. L. Elkins, Thos, Dolan, Thos. F. Ryan, Herbert H. Vreeland, D. B. Hasbrouck, Chas, E. Warren, Henry A. Robinson and Hans S. Beattie. The first four were directors of the Metropolitan Traction Company.--V. 65, p. 977.
Metropolitañ Street Ry. (Kansas City).-Bonds Called.Redemption Notice No, 1.-Of the $\$ 1,400,00$, Corrigan Consolidate1 Street Railway first mortgage 5 s of 1886,23 have been drawn for redemption, viz.: Nos. 24, 39, 59, 106, 117, $278,226,227,295,339,445,502,518,582,626,656,715,721,735$, $755,766,850,99$, and will be paid at the Central Trust Co. on and after Jan. 1, 1898, at $\$ 1,100$ per bond.-V. 65, p. 112.
Newark (N. J.) Gas Co.-New Slock Authorizet.-The stockholders on Monday authorized the issuing o: $\$ 4,00 \quad, 00$ additional capitsl stock, divided into $\$ 2,000,0006$ per cent preferred and $\$ 2,010,000$ common stock. The $\$ 1000,000$ co $\propto$ mon stock heretofore issued was to become 6 per cent cumulative preferred upon any increase of the capital. -V .65 , p. 236.

New England Gas \& Coke-Bay State Gas.-Purchase of Boston Gas Properties.-The New Eagland Gas \& Coke Co. the trustees of which are:
 $\left\lvert\, \begin{aligned} & \text { Eenry F. Dimock, New York, } \\ & \text { Wm. E. Elking, Philadel phat, Pa. } \\ & \text { Anthony N. Brady, New Yorts. }\end{aligned}\right.$ Anthony N. Brady, Now York,
Emerson MeMrilin, New York. Euerson McMillin, New York.
REchard Olney. Boston, Mass.
Relen Robert W, Lord, Boston, Mass.
Almerio H.
the coal to coke and 4,000 feet is the surplus which it is propossd to sell to the gas companies at 20 cents per thousaud feet. Here is a
profit of $\$ 500,000$ per annum that would b a clear waste but for the proit of $\$ 500,000$ per annum that would bs a clear waste but tor the
union of the gas and coke interests. The wholesale price delivered of union of the gas and coke interests. The Wholesale price delivered of
the coal or slack is understood to be $\$ 1 \cdot 60$ per ton, rising each vear to the coal or slack is understood to be $\$ 1 \cdot 60$ per ton, rising each rear to
$\$ 1 \cdot 90$ per ton, and the coal company pays the 15 cents per ton duty. From the $\$ 14,000,000$ bonds sold, $\$ 5,000,000$ in cosh par ton daty coke and pipe line plant and $\$ 9,000,000$ for the control of Boston Gas for the $\$ 2,000,000$ oapital of Brookline Gas Oo. The Dorohester and Jamaica Plains companies are also purchased at about $\$ 200$ per share The Bay State Gas Oo. of D laware still holds what equities it had in the situation, but the control of every share of the Bay State Gas Co.
of New Jersey, whioh has the voting power in the old Boston gas comof New Jersey, whieh has the rotin
panies, passes to the new owners.
contracts for supplying the several gaz companies controlled have been drawn to ran for fifty years, but provision is made for mos fications during the fifty yeurs Before the industries can be supplied about $3,000,000,000$ cubin rent of gas must be made for Boston gas companies In conneotion with this industrial revolualion may
go hand-in-hand for the whole country the new westingto go hand-in-hand for the whole country the new Westinghouse gas encime, Which Mr. George Westinghouse has just completed after six means in the future of generating elecricity.

Under the "anaual reports" will bs found the last annual statement showiag earniags, outpat, divid snds, etc, of all the companies now under the control of the new enterprise. The $\$ 9.000,000$ first mortgage and $\$ 3,000,000$ (of the $\$ 4,0$ 0, 400 ) second mortgage Boston United Gas bonds will, we are informed, be left undisturbed.-V. 65, p. 1071.

New York Belting \& Packing-United States Rubber. Pr perty Sold. - At the sale on Dec. 3 of this company's property and assets, Samuel P. Colt, Secretary of the United States Rubber Co., purchased the same for $\$ 675,000 .-$ V. 65 , p. 1124.

New York \& New Jersey Bridge-Consolidation - The stockholders of the New York \& New Jersey Bridge Co. of New York have authorized the board of directors to consolidate with the New Jersey Company and bring the two companies under the management of one board of managers. The following directors have been elected
Gan. James S. Clarkson, Philadelphia; John S. Runnells, Chioago Daniel N Lockwood, Buifalo; Louls Windmuntre, New York; George Young, New York; Charies A. Smylie, New York; William Bell, New York; Thomas H. Bauchle, Now York; Willam H. Ely, New York; Swan, Broohlyn; John C. Adams, Newburg.-V. 65, p. 621.

New York \& Queens County Electric Light.-Incorpor ated.-A certificate of incorporation has been filedat Albany by this company, which proposes to do busincss in New York and Queens counties. Its anthorized capital stock is $\$ 250$, 000 and its directors are: John Welz, Charles Zerweck, Anton Newburger and Siegbert Balaban, of Brooklyn, and John Niederstein, Jr., of Middle Village.

Norfolk \& Western Ry.-Extension at $41 / 2$ Per Cent In terest of South Side 6s,- Under an agreement with the company W. H. Newbold's Son \& Co., of Philadelphia, offer prior to December 31 to extend the $\$ 100,000$ South Side con solidated mortgage third preferred bonds maturing January 1, 1898, until July 1, 1900, the interest thereon to be 41/2 per cent per annum, payable in gold. A preminm of $1 / 2$ of 1 per cent must be paid to obtain the extension. On and after January 1, 1898, the same firm will purchase any of the bonds not so extended.-V. 65, p. 729 .

Northern Pacific Ry.- $\$ 1,824,000$ Prior Lien Gold Bonds Listed. - The prior lien bonds quoted at the New York Stock Exchange have been increased from $\$ 79,564,500$ to $\$ 8,388,500$, in order to include $\$ 301,000$ bonds issued in exchange for $\$ 231,000$ general first mortgage 6s of the Northern Pacific RR.; also to include $\$ 1,523.000$ of said bonds issued against a like amount of Missouri Division bonds out of a total of $\$ 1,755,00$ ) of said Missouri Division bonds, drawn for redemption by the sinking fund. The committee is empowered to add to the list $\$ 232,000$ additional prior lien bonds upon receipt of official notice that said bonds have been issued in exchange for the remaining Missouri Division bonds. There are $\$ 11,505,000$ of general first mortgage bonds now held by the public.
First Dividend Payable Jan. 15, 1898, on Preferred Stock -The directors yesterday declared a quarterly dividend of 1 per cent on the preferred stock, payable Jan. 15 , for the quarter ending Dec. 1, 1897. This action, it is believed, places the stock on a conservative 4 per cent basis.
The statement of earnings upon which the directors acted is as follows:
Net earuings for four months ending Oct. 31 $\qquad$ Net earnings for November estimated (as a minimum) 900,000

## Total net earnings for first six months. <br> $\$ 6,640,000$

Fixed charges entire year
$. \$ 6,000,000$
Estimated surplus of first six months over fixedicharges for entire year.
Net earnings of six monthis Jan. 1 to June 30,1897 , were... On which basis the surplus over fixed charges for the entire

This surplus, it will be observed, is equivalent to almost exactly 4 per cent on the company's $\$ 71,000,000$ of outstanding preferred stock [the total issue is 75 millions but 4 millions are in the treasury], 4 per cent calling for $\$ 2,840,000$. As a matter of fact the first dividend is for the quarter ending Dec. 1 , and consequently the current year's earnings will be charged. with dividends to a total of only 3 per cent.
In the table given above, moreover, the earnings for the last six months of the year are taken the same as in the six months ending June 30, 1897, when, owing to extraordinary snow blockades and serious floods, the earnings were at a minimum. For the present year it is expected the surplus
over the 3 per cent in dividends will be fully $\$ 1,500,000$. A four per cent rate is, therefore, believed to be well within the earning power of the company.
The directors introduce their resolution regarding the dividend with a preamble saying: "The net earnings of this company are now on a basis which, after providing for fixed charges and a reasonable cash surplus for contingencies, justify the belief that the company may with safety begin the distribution of dividends on its preferred stock. "-V. 65, p. 1024.

Oregon Improvement-Pacific Coast. - Fourth Instalment Payable Dec. 16. -The fourth instalment of the assessment has been called, and is payable on or before Dec. 16, as stated in a notice in another column. The following shows the total assessment and the several instalments of it thus far called on both stock and bonds, the time for payment of the first two instalments having been extended, it will be remembered, from the dates named to Sept. 20:

Old securities in Total Trislalments called payable by
amounts of assess. May 11. Aug. 30. Nov. 15. Dec, 16

## amounts of assess. Com. stock, $\$ 100 \ldots \$ 1000$ Pref stocks, $\$ 100$. 1250

$2500 \quad 2500 \quad 7500$
Made Standard Gauge.-The Columbia \& Puget Sound RR., 55 miles of track (including sidings), has been changed to standard gauge and la'd with new 56 pound rails. Two new Baidwin locomotives also have been purchased.-V. 65 p. 1072.

Oregon RR. \& Navigation.-Modification of Terms for Conversion.-On Dec. 17 Kubn, Loeb \& Co. will modify the terms upon which the Oregon Ry. \& Navigation Co. first mortgage 6 s can be converted into the 4 per cent consols of the Oregon RR. \& Navigation Co. to $\$ 1,210$ in 4 per cent bonds [in place of the $\$ 1,225$ as per offer of last week] for $\$ 1,000$ in 6 per cent bonds.-V. 65, p. 1072.

Pennsylvania Company.-Listing and Description of $81 / 2$ Per Cent Collateral Trust Registered Certificates of 189719s\%. The $\$ 5,000,00031 / 2$ per cent collateral trust certificates, which were sold last August bearing the guaranty of the Pennsylvania Railroad Co., have been listed on the New York Stock Exchange. The official statement says in part:
These certifleates are issued pursuat to an agreement dated Sept. 1, 1897, between the Pennsylvania Company, the Peansylvania KR. Co. and the Girard Life Insurance Anuuity \& Trust Co. of Philadel-
phia, Trustee, providing for the issue by the Trustee of not exceeding
$\$ 20$ ooo $\$ 0,000,000$ Pennsylvania Company guaranteed trust certificates, have been issued to pay maturing obligations of lessor corporations for which the company is liable, and for other capital expenditires.
The stock of the P'ittsburg Fort Wayne \& Chicago Ry. Co on Dec. 31, 1896, was as follows: Capital stock at date of lease, $\$ 19,714,285$; guaranteed special stock, issued for betterments, $\$ 18,883,400$. The
said guaranteed special stock $(\$ 5,000,000$ of which is pledged as security for the trnst certificates) bears 7 per cent dividends, guaranteed by the Pennsylvanla RR. Co. under agreement of Oct. 28, 1871, which ayreement, certilied hy the transfer agents, is endersed on each cer-
tificate. [See wording of endorsement in V. 56, p. 774.-Ed.] All of the special stock has been from time to time issued to the Pennsylvania $R R$. Co., lessee, for betterments under the terms of the lease, and of the $\$ 18,883,400$ thereof, the Peunsylvania RR. Co. and Penn sylvania Company on Dec. 31, 1896, owned all except $\$ 1,284,200$.
The funded debt of the Pittsburg Fort Wayne \& Chicago Dec. 31, 1996, was: $\$ 5,250,000$ first mortgage $7 \mathrm{~s}, \$ 5,160,000$ second mortgage first mortgaye bonds and $\$ 2,899,500$ of the scond mortgage honds had been purcha"sf d by the trustees of the sinking fund, who had also $\$ 2,737,98799$ eash on hand to purchase bonds, making a total sinking fund at that date of $\$ 8,237,987$, against a total issue of $\$ 10,410,000$ first and second mortgage bonds, and under the terms of the lease an annual payment is made by the Pennsylvania kailroad Company, gage bonds at maturity.
The sald trust certificates are entitled to the benefit of a sinking fund of 1 per cent per annum, amounting to $\$ 50,000$, to be applied by the trustee to the purchase of said certificates at not exceeding par
and accrued interest, with the provision that if said certiticates canand accrued interest, with the provision that if said certiticates can-
not be so purchased then the said fund, or so much thereof as may not not be so purchased then tue said fund, or so much thereof as may not
have been thus used, shall be repaid to the Pennsylvania Company have heen thus used, shall be repaid to the Pennsylvania Company
Company has covenanted these trust certificates the Pennsylvania not exercise its voting power as a stockholder of said Pittsburg Fort Wayne \& Chicago Railway Co. to increase the bonded debt of that company beyond the amount now existing, nor will it vote its
sald stoek of taid Pittsburg Fort Wayne \& Chicago Railway Co. in said stoek of caid Pittsburg Fort Wayne \& Chicago Railway Co. in
favor of reducing the dividend below 7 per cent per annum on said favor of reducing the dividend below 7 per cent per annum on said
guarantfed special stock of said company pledged to secure the said guarantred special stock of said company pledged to secure the said
Series A trust certificates. aThe guaranty endorsed on these securities was in the Chronicle of Aug. 28, p. 368.-V. 65, p. 368.

People's Gas Co. of Buffalo, N. Y.-Incorporated.-This company has been incorporated at Albany, Dec. 3, with a capitalization of $\$ 3,000,000$, to take over the property of the Queen City Gas Lisht Co. The directors are Herbert P. Bissell, H. H. Griffin, Wm. C. Cornwell, Frank B. Baird, Wm. F. Wendt, John A. Kennedy, Fred. C. M. Lantz, T. Gailford Smith and Harmer St. C. Denny, all of Butfalo. 4
People's Gas Light \& Coke-0gden Gas.-Agreement.Press dispatches from Chicago say it is announced officially that an understanding has been reached between these companies by wrich the Orden Gas Company, the only company not controlled in the interest of the People's Company, renounces all rights to the other two divisions of the city, and will restrict its proluction and sales to the north side of the city. It arraes, it is said, to make no effort to extend its mains. -V. 65. p. 925; V. 63, p. 559.9
New Mortgage. - The Mutual Fuel Gas Co., recently purchased in the in'erest of the People's Gas Light \& Coke Co , has about completed drawing up a trust deed securing an issue of $\$ 5,000,000$ of 5 per cent fifty-year gold bonds. The

Chicsgo "Herald" on Dec. 4 said: "Within a short time all the details necessary to the transfer of the Mutual Fuel property to the ownership of the People's Gas Light \& Coke Co. will, be completed. The total issue of $\$ 5,000,000$ has already been subscribed for. The bonds will be guaranteed by the People's Gas Light \& Coke Co. The Mutual Fuel earnings have, it is understood, been about sufficient to pay 5 per cent on $\$ 5,100,000 . "-\mathrm{V} .65$, p. 925.
Peoria Decatur \& Evansville Ry.-Applicıtion to Pay Coupon.-The application of the receiver to pay the July, 1897, coupon on the Peoria division bonds is to be heard on the 15 th inst. -- V. 65, p. 977.
Produce Exchange Trust Co., Standard Bank, New York. -Merger.-The New York Produce Exchange Trust Company mentioned last week will absorb the Standard National Bank, giving its stock share for share for the $\$ 201,000$ stoc $k$ of the Standard. -V. 65, p. 1072.
Sandasky Mansfield \& Newark Ry.-Protective Commit-tee.-A committee consisting of Joha Gardiner, J. O. Moss, Charles C. Deming, Artbar P. Sturges and W. C. Osborn requests deposits of the first mortgage 7 per cent bonds at the Union Trust Co., 80 Broadway, New York, where copies of the protective agreement may be had. The committee has consented to act upon request of a large majority of the bonds.
Coupon Puyment. -The receivers will pay the coupon which matured Jan. 1st, 1897, at the Union Trust Co., of New York, on Dec. 15, with interest thereon at 5 per cent from maturity, in all $\$ 36 \cdot 63$ per coupon.-V. 65 , p. 1072.

Saratoga \& St. Lawrence RR.-Bombay \& Moira RR.Sold Under Foreclosure-Reorganized Company.-The Saratoga \& St. Liwrence RR. was sold under foreclosure at Ma-
lone, N. Y., on Dec. 4, and purchased for $\$ 50$ ) by Ernest C. Reynolds of Bombay, acting for the bondholders. The successor company is the Bombay \& Moira RR., with capital stock of $\$ 10^{\prime}, 000$. Among its directors are Samuel W. Foster, Montreal; F. C. Smith, St. Albans, and Charles Parsons, New York.
Seaboard \& Roanoke RR.-Southern Ry.--Agreement.R. C. Hoffman, President of the Seaboard Air Line, and Samuel Sjencer, President of the Southern Railway, on Thursday, announced as follows the settlement of the differences existing between their respective companies respecting tariffs, etc.:

The Baltimore Steam Packet Co, and the Baltimore Chesapeake \& Richmond Steamboat Co. have adjusted their differences as to Chesapoake Bay traffic on a basis mutually satisfactory, and this adjustment carries with it an agreed policy of harmony and co operation in the management of the rail lines of the Suthern Rallway and of the Seaboard Air Line south of Washington, Norfolk and Portsmouth, in respect to both freight and passonger traffic."-V. 65, p. 685, 821; V. 6 5, p. 926.

Sonthern Ry.-Bonds Called.-Forty-three equipment mortgage bonds of the Richmond \& Danville RR. have been drawn for the sinking fund and will be paid with the coupons therefrom at the Central Trust Co. office on or after March 1, 1893, at par.-V. 65, p. 926.

Summit Branch RR.-Summit Branch Coal-Incorpora-tion-New Securities.-Philadelphia papers say the charter for the new company, the Summit Branch Coal Co., has been granted; the new mortgage will be dated Jan. 1, but the new securities may not be issued before February. Unassented securities are still being received under the plan. $-V$. $65, \mathrm{p} .368$.
Superior Consolidated Land Co.-Co-Receiver.-Foreclosure Proceedings.-At Milwaukee, Dec. 3, in the Federal Court, Henry S. Butler, of Superior, was appointed as coreceiver with Solin L. Perrin and foreclosure proceedings were begun under the mortgages for $\$ 300,000$ and $\$ 1,000,000$. The latter mortgage was issued only a year ago, but no interest has been paid on it. William Hollis is mortgage trustee. The company has a capital stock of $\$ 3,0<0, \cup 10$, and owns, it is stated, some 20,000 building lots and numerous buildings in Superior, Wis.
Terre Haute Electric Street Ry. - Financial Statement.The statement filed with the Court by Receiver Jamp shows indebtedness as follows: First mortgage bonds, $\$ 400,000$; second mortgage (including $\$ 25,000$ outstanding as collateral for portion of floating debt), $\$ 542,000$; interest, $\$ 8,883$; taxes and street improvements, $\$ 62,634$; floating indebtedness, $\$ 325,000 .-$ V. 65, p. 1025.
Toledo St. Louis \& Kansas City RR.-Status of Foreclosure Proceedings.-At Cincinnati on Tuesday Judge Taft granted the application of the preferred stockholders for additional time to take testimony in opposition to the answer of the company, signed by its President, S. H. Kneeland, and filed since the closing of the testimony in the main case. The answer of the company referred to is to the cross bill of the preferred stockholders and charges that the clause making the preferred stock a second lien was inserted without authority of the board of directors. This it is thought can do no more than to cause a short delay, as ex-President Harrison and Judye Doyle, representing the preferred stock, will be prepared to make a full and complete answer. The motion for a decree will be made January 15.-V. 65,-p. 825.

## geproxts and 马ocumexts.

PRESIDENT'S MESSAGE, AND REPORTS.
We give below President McKinley's message in full, and also extended extracts from the report of Mr. Gage, the Secretary of the Treasury.

## PRESIDENT'S MESSAGE.

To the Senate and House of Representatives:
It gives me pleasure to extend greeting to the Fifty-fifth Congress, assembled in regular session at the seat of government, with many of whose Senators and Representatives I have been associated in the legislative service. Their meeting occurs under felicitous conditions, justifying sincere congratulation, and calling for our grateful acknowledgment to a beneflcent Providence, which has so signally blessed and prospered us as a nation. Peace and good will with all the nations of the earth continue unbroken. A matter of genuine satisfaction is the growing feeling of fraternal regard and unification of all sections of our country, the incompleteness of which has too long delayed realization of the highest blessings of the Union. The spirit of patriotism is universal and is ever increasing in fervor. The public questions which now most engross us are lifted far above either partisanship, prejudice or former sectional differences. They affect every part of our common country alike and permit of no division on ancient lines. Questions of foreign pollcy, of revenue, the soundness of the currency, the inviolabllity of national obligations, the improvement of the publle service, appeal to the individual conscience of every earnest citizen, to whatever party he belongs or in whatever section of the country he may reside.

The extra session of this Congress, which closed during July last, enacted important legislation, and while its full effect has not yet been realized, what it has already accomplished assures us of its timelliness and wisdom. To test its permanent value further time will be required, and the people, satisfled with its operation and results thus far, are in no mind to withhold from it a fair trial.

## CURRENCY REFORM PRESSING.

Tariff legislation having been settled by the extra session of Congress, the question next pressing for consideration is that of the currency. The work of Dutting our finances upon a sound basis, difficult as it may seem, will appear easier when we recall the financial operations of the Government since 1866. On the 30th day of June of that year we had outstanding demand liabilitles in the sum of \$728,$868,447.41$. On the 1st of January, 1879, these liabilities had been reduced to $\$ 443,889,495.88$. Of our interest-bearing obligations the figures are even more striking. On July 1, 1866, the princlpal of the interest-bearing debt of the Government was $\$ 2,382,331,208$. On the first day of July, 1893, this sum had been reduced to $\$ 585,087,100$, or an aggregate reduction of $\$ 1,747,294,108$. The interest-bearing debt of the United States on the first day of December, 1897, was $\$ 847,365,620$. The Government money now outstanding (Dec. 1) consists of $\$ 346,681,016$ of United States notes, $\$ 107$,793,280 of Treasury notes issued by authority of the law of $1890, \$ 384,963,504$ of silver certificates, and $\$ 61,280,761$ of standard silver dollars.

With the great resources of the Government, and with the honorable example of the past before us, we ought not to hesitate to enter upon a currency revision which will make our demand obligations less onerous to the Government and relieve our financial laws from ambiguity and doubt. The brief review of what was accomplished from the close of the war to 1893 makes unreasonable and groundless any distrust either of our financial ability or soundness; while the situation from 1893 to 1897 must admonish Congress of the immediate necessity of so legislating as to make the return of the conditions then prevailing impossible.

There are many plans proposed as a remedy for the evil. Before we can find the true remedy we must appreciate the real evil. It is not that our currency of every kind is not good, for every dollar of it is good; good because the Governmont's pledge is out to keep it-so, and that pledge will not be broken. However, the guarantee of our purpose to keep the pledge will be best shown by advancing towards its fulfilment.

## EVIL OF THE PRESENT SYSTEM.

The evil of the present system is found in the great cost to the Government of malntaining the parity of our different forms of money; that is, keeping all of them at par with gold. We surely cannot be longer heedless of the burden this imposes upon the people, even under fairly prosperous conditions, while the past four years have demonstrated that It is not only an expensive charge upon the Government, but a dangerous menace to the national credit.
It is manifest that we must devise some plan to protect the Government against bond issues for repeated redemptions. We must either curtall the opportunity for speculation, made easy by the multiplied redemptions of our demand obligations, or increase the gold reserve for their
redemption. We have $\$ 900,000,000$ of currency which the Government by solemn enactment has undertaken to keep at par with gold. Nobody is obliged to redeem in gold but the Government. The banks are not required to redeem in gold. The Government is obliged to keep equal with gold all its outstanding currency and coin obligations, while its receipts are not required to be paid in gold. They are paid in every kind of money but gold, and the only means by which the Government can with certainty get gold is by borrowing. It can get it in no other way when it most needs it. The Government, without any fixed gold revenue is pledged to maintain gold redemption, which it has steadily and faithfully done, and which, under the authority now given, it will continue to do.
The law which requires the Government, after having redeemed its United States notes, to pay them out again as current funds, demands a constant replenishment of the gold reserve. This is especially so in times of business panic and when the revenues are insufficient to meet the expenses of the Government. At such times the Government has no other way to supply its deficit and maintain redemption but through the increase of its bonded debt, as during the administration of my predecessor, when $\$ 262,315$,400 of $41 / 2$ per cent. bonds were issued and sold and the proceeds used to pay the expenses of the Government in excess of the revenues and sustain the gold reserve. While it is true that the greater part of the proceeds of these bonds was used to supply deficient revenues, a considerable portion was required to maintain the gold reserve. With our revenues equal to offr expenses there would be no deficit requiring the issuance of bonds. But if the gold reserve falls below $\$ 100,000,000$, how will it be replenished except by selling more bonds? Is there any other way practicable under existing law?
GREENBACKS, WHEN REDEEMED, SHOULD NOT BE PAID OUT AGAIN EXCEPT FOR GOLD.
The serious question then is, shall we continue the policy that has been pursued in the past-that is, when the gold reserve reaches the point of danger, issue more bonds and supply the needed gold-or shall we provide other means to prevent these recurring drains upon the gold reserve? If no further legislation is had and the policy of selling bonds is to be continued, then Congress should give the Secretary of the Treasury authority to sell bonds at long or short periods, bearing a less rate of interest than is now authorized by law.
I earnestly recommend, as soon as the receipts of the Government are quite sufficient to pay all the expenses of the Government, that when any of the United States notes are presented for redemption in gold, and are redeemed in gold, such notes shall be kept and set apart, and only paid out in exchange for gold. This is an obvious duty. If the holder of the United States note prefers the gold, and gets it from the Government, he should not receive back from the Government a United States note without paying gold in exchange for it. The reason for this is made all the more apparent when the Government issues an interest-bearing debt to provide gold for the redemption of United States notes-a non-interest-bearing debt. Surely it should not pay them out again except on demand and for gold. If they are put out in any other way, they may return again, to be followed by another bond issue to redeem them-another interest-bearing debt to redeem a non-interest-bearing debt. In my view it is of the utmost importance that the Government should be relieved from the burden of providing all the gold required for exchanges and export. This re sponsibility is alone borne by the Government without any of the usual and necessary banking powers to help itself. The banks do not feel the strain of gold redemption. The whole strain rests upon the Government, and the size of the gold reserve in the Treasury has come to be, with or without reason, the signal of danger or of security. This ought to be stopped.

If we are to have an era of prosperity in the country, with sufficient receipts for the expenses of the Government, we may feel no immediate embarrassment from our present currency; but the danger still exists, and will be ever present, menacing us so long as the existing system continues, And, besides, it is in time of adequate revenues and business tranquillity that the Government should prepare for the worst. We cannot avoid, without serious consequences the wise consideration and prompt solution of this question.

## SUGGESTIONS OF SECRETARY GAGE.

The Secretary of the Treasury has outlined a plan in great detail for the purpose of removing the threatened recurrence of a depleted gold reserve, and save us from future embarrassment on that account. To this plan I invite your careful consideration.

I concur with the Secretary of the Treasury in his recommendation that national banks be allowed to issue notes to the face value of the bonds which they have deposited for circulation, and that the tax on circulating notes secured by deposit of such bonds be reduced to one-half of 1 per cent. per annum. I also join him in recommending that authority be given for the establishment of national banks with a minimum capital of $\$ 25,000$. This will enable the smaller villages and agricultural regions of the country to be supplied with currency to meet their needs.

I recommend that the issue of national bank notes be restricted to the denomination of $\$ 10$ and upwards. If the suggestions I have herein made shall have the approval of Congress, then I would recommend that national banks be required to redeem their notes in gold.

## OUR DUTY TOWARDS SPAIN AND CUBA.

The most important problem with which this Government is now called upon to deal pertaining to its foreign relations concerns its duty toward Spain and the Cuban insurrection. Problems and conditions more or less in common with those now existing have confronted this Government at various times in the past. The story of Cuba for many years has been one of unrest; growing discontent; an effort toward a larger enjoyment of liberty and self-control; of organized resistance to the mother country; of depression after distress and warfare, and of ineffectual settlement to be followed by renewed revolt. For no enduring period since the enfranchisement of the Continental possessions of Spain in the Western Continent has the condition of Cuba or the policy of Spain toward Cuba not caused concern to the United States.

The prospect from time to time that the weakness of Spain's hold upon the island and the political vicissitudes and embarrassments of the home Government might lead to the transfer of Cuba to a Continental power called forth, between 1823 and 1860, various emphatic declarations of the policy of the United States to permit no disturbance of Cuba's connection with Spain, unless in the direction of independence or acquisition by us through purchase; nor has there been any change of this declared policy since upon the part of the Government.

The revolution which began in 1868 lasted for ten years, despite the strenuous efforts of the successive peninsular governments to suppress it. Then, as now, the Government of the United States testified its grave concern and offered its aid to put an end to bloodshed in Cuba. The overtures made by Gen. Grant were refused, and the war dragged on, entailing great loss of life and treasure and increased injury to American interests, besides throwing enhanced burdens of neutrality upon this Government. In 1878 peace was brought about by the truce of Zanjon, obtained by negotiations between the Spanish commander, Martinez de Campos, and the insurgent leaders.

The present insurrection broke out in February, 1895. It is not my purpose at this time to recall its remarkable increase or to characterize its tenacious resistance against the enormous forces massed against it by Spain. The revolt and the efforts to subdue it carried destruction to every quarter of the island, developing wide proportions, and defying the efforts of Spain for its suppression. The civilized code of war has been disregarded, no less so by the Spanfards than by the Cubans. The existing conditions cannot but fill this Government and the American people with the gravest apprehension. There is no desire on the part of our people to profit by the misfortunes of Spain. We have only the desire to see the Cubans prosperous and contented, enjoying that measure of self-control which is the inalienable right of man, protected in their right to reap the benefit of the exhaustless treasures of their country.

## OUR OFFER OF MEDIATION.

The offer made by my predecessor in April, 1896, tendering the friendly offices of this Government, failed. Any mediation on our part was not accepted. In brief the answer read: There is no effectual way tc pacify Cuba unless it begins with the actual submission of the rebels to the mother country. Then only could Spain act in the promised direction, of her own motion and after her own plans. The cruel policy of concentration was initiated Feb. 16, 1896. The productive districts controlled by the Spanish armies were depopulated. The agricultural inhabitants were herded in and about the garrison towns, their lands laid waste and their dwellings destroyed. This policy the late Cabinet of Spain justified as a necessary measure of war, and as a means of cutting off supplies from the insurgents. It has utterly failed as a war measure. It was not civilized warfare. It was extermination.

Against this abuse of the rights of war I have felt constrained on repeated occasions to enter the firm and earnest protest of this Government. There was much of public condemnation of the treatment of American citizens by alleged illegal arrests and long imprisonment awaiting trial or pending protracted judicial proceedings. I felt it my first duty to make instant demand for the release or speedy trial of all American citizens under arrest. Before the change of the Spanish Cabinet in October last, twenty-two prisoners, citizens of the United States, had been given their freedom. For the relief of our own citizens suffering because of the conflict the aid of Congress was sought in a special message, and under the appropriation of April 4, 1897, effective aid
has been given to American citizens in Cuba, many of them has been given to American citizens in Cuba, many of them
at their own request having been returned to the United States.

## INSTRUCTIONS TO MINISTER WOODFORD.

The instructions given to our new Minister to Spain before his departure for his post directed him to impress upon that Government the sincere wish of the United States to
lend its aid toward the ending of the war in Cuba by reach-
ing a peaceful and lasting result, just and honorable alike to Spain and to the Cuban people. These instructions recited the character and duration of the contest, the widespread losses it entails, the burdens and restraints it imposes upon us, with constant disturbance of national interests, and the injury resulting from an indefinite continuance of this state of things. It was stated that at this juncture our Government was constrained to seriously inquire if the time was not ripe when Spain, of her own volition, moved by her own interests and every sentiment of humanity, should put a stop to this destructive war and make proposals of settlement honorable to herself and just to her Cuban colony. It was urged that as a neighboring nation, with large interests in Cuba; we could be required to wait only a reasonable time for the mother country to establish its authority and restore peace and order within the borders of the island; that we could not contemplate an indefinite period for the accomplishment of this result. No solution was proposed to which the slightest idea of humiliation to Spain could attach, and, indeed, precise proposals were with held to avoid embarrassment to that Government. All that was asked or expected was that some safe way might be speedily provided and permanent peace restored

It so chanced that the consideration of this offer, addressed to the same Spanish administration which had declined the tenders of my predecessor, and which for more than two years had poured men and treasure into Cuba in the fruitless effort to suppress the revolt, fell to others, Between the departure of Gen. Woodford, the new envoy and his arrival in Spain, the statesman who had shaped the policy of his country fell by the hand of an assassin, and although the Cabinet of the late Premier still held office and received from our envoy the proposals he bore, that Cabinet gave place within a few days thereafter to a new administration, under the leadership of Sagasta.

PRESENT ATTITUDE OF SPAIN.
The reply to our note was received on the 23rd day of October. It is in the direction of a better understanding. It appreciates the friendly purposes of this Government. It admits that our country is deeply affected by the war in Cuba, and that its desires for peace are just. It declares that the present Spanish Government is bound by every consideration to a change of policy that should satisfy the United States and-pacify Cuba within a reasonable time. To this end Spain has decided to put into effect the political reforms heretofore advocated by the present Premier, without halting for any consideration in the path which in its judgment leads to peace. The military operations, it is said, will continue, but will be humane and conducted with all regard for private rights, being accompanied by political action leading to the autonomy of Cuba, while guarding Spanish sovereignty. This, it is claimed, will result in investing Cuba with a distinct personality, the island to be governed by an executive and by a local council or chamber, reserving to Spain the control of the foreign relations, the army and navy, and the judicial administration. To accomplish this the present Government proposes to modify existing legislation by decree, leaving the Spanish Cortes, with the aid of Cuban Senators and Deputies, to solve the economic problem and properly distribute the existing debt.

In the absence of a declaration of the measures that this Government proposes to take in carrying out its proffer of good offices, it suggests that Spain be left free to conduct military operations and grant political reforms, while the United States, for its part, shall enforce its neutral obligations and cut off the assistance which, it is asserted, the insurgents receive from this country. The supposition of an indefinite prolongation of the war is denied. It is as serted that the Western provinces are already well-nigh reclaimed; that the planting of cane and tobacco therein has been resumed, and that by force of arms and new and ample reforms, very early and complete pacification is hoped for. The immediate amelioration of existing conditions under the new administration of Cuban affairs is predicted, and therewithal the disturbance and all occasion for any change of attitude on the part of the United States.

Discussion of the question of the international duties and responsibilities of the United States, as Spain understands them, is presented, with an apparent disposition to charge us with failure in this regard. This charge is without any basis in fact. It could not have been made if Spain had been cognizant of the constant efforts this Government has made, at the cost of millions and by the employment of the administrative machinery of the nation at command, to perform its full duty according to the law of nations. That it has successfully prevented the departure of a single military expedition or armed vessel from our shores in violation of our laws would seem to be a sufficient answer.

But of this aspect of the Spanish note it is not necessary to speak further now. Firm in the conviction of a wholly performed obligation, due response to this charge has been made in diplomatic course. Throughout all these horrors and dangers to our own peace this Government has never in any way abrogated its sovereign prerogative of reserving to itself the determination of its policy and course according to its own high sense of right and in consonance. with the dearest interest and convictions of our own people should the prolongation of the strife so demand.

## BELLIGERENCY UNTENABLE.

Of the untried measures, there remain only: Recognition of the insurgents as belligerents, recognition of the independence of Cuba, neutral intervention to end the war by imposing a rational compromise between the contestants, and intervention in favor of one or the other party. I speak not of forcible annexation, for that cannot be thought of. That, by our code of morality, would be criminal aggression. Recognition of the belligerency of the Cuban insurgents has often been canvassed as a possible if not inevitable step, both in regard to the previous ten years' struggle and during the present war. I am not unmindful that the two houses of Congress in the spring of 1896 expressed the opinion, by concurrent resolution, that a condition of public war existed requiring or justifying the recognition of a state of belligerency in Cuba, and during the extra session the Senate voted a joint resolution of like import, which, however, was not brought to a vote in the House of Representatives.
In the presence of these significant expressions of the sentiment of the legislative branch, it behooves the Executive to soberly consider the conditions under which so important a measure must needs rest for justification. It is to be seriously considered whether the Cuban insurrection possesses beyond dispute the attributes of statehood which alone can demand the recognition of belligerency in its favor. Possession, in short, of the essential qualifications of sorereignty by the insurgents and the conduct of the war by them according to the received code of war are no less important factors toward the determination of the problem of belligerency than are the influences and consequences of the struggle upon the internal pollty of the recognizing State.

WISE UTTERANCES OF PRESIDENT GRANT
The wise utterances of President Grant in his memorable message of Dec. 7, 1875, are signally relevant to the present situation in Cuba, and it may be wholesome now to recall them. At that time a ruinous conflict had for seven years wasted the neighboring island. During all those years an utter disregard of the laws of civilized warfare and of the just demands of humanity, which called forth expressions of condemnation from the nations of Christendom, continued unabated. Desolation and ruin pervaded that productive region, enormously affecting the commerce of all commercial nations, but that of the United States more than any other, by reason of proximity and larger trade and intercourse. At that juncture Gen. Grant uttered these words, which now, as then, sum up the elements of the problem
"A recognition of the independence of Cuba being, in my opinion, impracticable and indefensible, the question which next presents itself is that of the recognition of belligerent rights in the parties to the contest. In a former message to Congress 1 had occasion to consider this question, and reached the conclusion that the conflict in Cuba, dreadful and devastating as were its incidents, did not rise to the learful dignity of war. * * *
"It is possible that the acts of foreign powers, and even acts of Spain herself, of this very nature, might be pointed to in defence of such recognition. But now, as in its past history, the United States should carefully avoid the false lights which might lead it into the mazes of doubtful law and of questionable propriety, and adhere rigidly and sternly to the rule, which has been its guide, of doing only that which is right and honest and of good report. The question of according or of withholding rights of belligerency must be judged in every case, in view of the particular attending facts. Unless justifled by necessity, it is always, and justly, regarded as an unfriendly act and a gratuItous demonstration of moral support to the rebellion. It is necessary and it is required, when the interests and rights of another government or of its people are so far affected by a pending civil conflict as to require a definition of its relations to the parties thereto. But this conflict must be one which will be recognized in the sense of International law as war.
"Belligerence, too, is a fact. The mere existence of contending armed bodies and their occasional conflicts do not constitute war in the sense referred to. Applying to the existing condition of affairs in Cuba the tests recognized by publicists and writers on international law, and which have been observed by nations of dignity, honesty, and power, When free from sensitive or selfish and unworthy motives, I fall to find in the insurrection the existence of such a substantial political organization, real, palpable, and manifest to the world, having the forms and capable of the ordinary functions of government toward its own people and to other States, with courts for the administration of justice, with a local habitation, possessing such organization of force, such material, such occupation of territory as to take the contest out of the category of a mere rebellious insurrection or occasional skirmishes and place it on the terrible footing of war, to which a recognition of belligerency would aim to elevate it.
"The contest, moreover, is solely on land; the insurrection has not possessed itself of a single seaport whence it may send forth its flag, nor has it any means of communication with foreign powers, except through the milltary. lines of its adversarles. No apprehension of any of
those sudden and difficult complications which a war upon the ocean is apt to precipitate upon the vessels, both commercial and national, and upon the consular officers of other powers, calls for the definition of their relations to the par ties to the contest.

Considered as a question of expediency, I regard the ac cordance of belligerent rights still to be as unwise and premature, as I regard it to be, at present, indefensible as a measure of right. Such recognition entails upon the country according the rights which flow from it difficult and com plicated duties, and requires the exaction from the contend ing parties of the strict observance of their rights and obligations. It confers the right of search upon the high seas by vessels of both parties; it would subject the carrying of arms and munitions of war, which now may be trans ported freely and without interruption in vessels of the United States, to detention and possible seizure; it would give rise to countless vexatious questions, would release the parent Government from responsibility for acts done by the insurgents, and would invest Spain with the right to exercise the supervision recognized by our treaty of 1795 over our commerce on the high seas, a very large part of which, in its traffic between the Atlantic and the Gulf States, and between all of them and the States on the Pacific passes through the waters which wash the shores of Cuba The exercise of this supervision could scarce fail to lead, If not to abuses, certainly to collisions perilous to the peaceful relations of the two States. There can be little doubt as to what result such supervision would before long draw this nation. It would be unworthy of the United States to inaugurate the possibilities of such result by measures of questionable right or expediency or by any indf rection."

CONSEQUENCES OF RECOGNITION.
Turning to the practical aspects of a recognition of belligerency and reviewing its inconveniences and positive dangers, still further pertinent considerations appear. In the code of nations there is no such thing as a naked recognition of belligerency, unaccompanied by the assumption of international neutrality, Such recognition, without more will not confer upon either party to a domestic conflict a status not theretofore actually possessed, or affect the relation of either party to other States. The sct of recognition usually takes the form of a solemn proclamation of neutrality, which recites the de facto condition of belligerency as its motive. It announces a domestic law of neutrality in the declaring State. It assumes the international obligations of a neutral in the presence of a public state of war It warns all citizens and others within the jurisdiction of the proclaimant that they violate those rigorous obligations at their own peril and cannot expect to be shielded from the consequences. The right of visit and search on the seas and seizure of vessels and cargoes as contraband of war and good prize under admiralty law must, under international law, be admitted as a legitimate consequence of a proclamation of belligerency. While according the equal belligerent rights defined by public law to each party in our ports, disfavors would be imposed on both, which, while nominally equal, would weigh heavily in behalf of Spain herself. Possessing a navy and controlling the ports of Cuba, her maritime rights could be asserted, not only for the military investment of the island, but up to the margin of our own territorial waters, and a condition of things would exist for which the Cubans within their own domain could not hope to create a parallel; while its creation through aid or sympathy from within our domain would be even more impossible than now, with the additional obligations of international neutrality we would perforce assume.

The enforcement of this enlarged and onerous code of neutrality would only be influential within our own jurisdiction by land and sea, and applicable by our own instrumentalities. It could impart to the United States no jurisdiction between Spain and the insurgents. It would give the United States no right of intervention to enforce the conduct of the strife within the paramount authority of Spain, according to the international code of war

For these reasons, I regard the recognition of the belligerency of the Cuban insurgents as now unwise and therefore inadmissible. Should that step hereafter be deemed wise as a measure of right and duty, the Executive will take it

SPAIN'S NEW POLICY SHOULD HAVE A FAIR TRIAL.
Intervention upon humanitarian grounds has been fre quently suggested and has not failed to receive my most anxious and earnest consideration. But should such a step be now taken, when it is apparent that a hopeful change has supervened in the policy of Spain toward Cuba? A new Government has taken office in the mother country. It is pledged in advance to the declaration that all the effort in the world cannot suffice to maintain peace in Cuba by the bayonet; that vague promises of reform after subjugation afford no solution of the insular problem; that with a substitution of commanders must come a change of the past system of warfare for one in harmony with a new policy, which shall no longer aim to drive the Cubans to the "horrible alternative of taking to the thicket or succumbing in misery;" that reforms must be instituted in accordance with the needs and circumstances of the time and that these reforms, while designed to give full autonomy
to the colony and to create a virtual entity and self-controlled administration, shall yet conserve and affirm the sovereignty of Spain by a just distribution of powers and burdens, upon a basis of mutual interest untainted by methods of selfish expediency.
The first acts of the new Government lie in these honorable paths. The policy of cruel rapine and extermination that so long shocked the universal sentiment of humanity has been reversed. Under the new military commander a broad clemency is proffered. Measures have already been set on foot to relieve the horrors of starvation. The power of the Spanish armies, it is asserted, is to be used, not to spread ruin and desolation, but to protect the resumption of peaceful agricultural pursuits and productive industries. That past methods are futile to force a peace by subjugation is freely admitted, and that ruin without conciliation must inevitably fail to win for Spain the fidelity of a contented dependency.

## THE SCHEME OF AUTONOMY

Decrees in application of the foreshadowed reforms have already been promulgated. The full text of these decrees has not been received, but as furnished in a telegraphic summary from our Minister are: All civil and electoral rights of Peninsular Spaniards are, in virtue of existing constitutional authority, forthwith extended to Colonial Spaniards. A scheme of autonomy has been proclaimed by decree, to become effective upon ratification by the Cortes. It creates a Cuban Parliament which, with the insular executive, can consider and vote upon all subjects affecting local order and interests, possessing unlimiced powers, save as to matters of State, war, and the navy, as to which the Governor-General acts by his own authority as the delegate of the Central Government. This Parliament receives the oath of the Governor-General to preserve faithfully the liberties and privileges of the colony, and to it the Colonial Secretaries are responsible. It has the right to propose to the Central Government, through the Governor-General, modifications of the national charter and to invite new projects of law or executive measures in the interest of the colony.

Besides its local powers it is competent, first, to regulate electoral registration and procedure, and prescribe the qualifications of electors and the manner of exercising suffrage; second, to organize courts of justice, with native judges from members of the local bar; third, to frame the insular budget both as to expenditures and revenues, without limitation of any kind, and to set apart the revenues to meet the Cuban share of the national budget, which latter will be voted by the National Cortes with the assistance of Cuban Senators and Deputies; fourth, to initiate or take part in the negotiations of the National Government for commercial treaties which may affect CuDan interests; fifth, to accept or reject commercial treaties which the National Government may have concluded without the participation of the Cuban Government; sixth, to frame the colonial tariff, acting in accord with the Peninsular Government in scheduling articles of mutual commerce between the mother country and the colonies.

Before introducing or voting upon a bill, the Cuban Government or the Chambers will lay the project before the Central Government and hear its opinion thereon, all the correspondence in such regard being made public. Finally, all conflicts of jurisdiction arising between the different municipal, provincial and insular assemblies, or between the latter and the insular executive power, and which from for decision may not be referable to the Central Government for decision, shall be submitted to the courts.

## SPAIN'S SINCERITY UNDENIABLE.

That the Government of Sagasta has entered upon a course from which recession with honor is impossible can hardly be questioned; that in the few weeks it has existed it has made earnest of the sincerity of its professions is undeniable. I shall not impugn its sincerity, nor should impa-
tience be suffered to embarrass it in the task it has tience be suffered to embarrass it in the task it has
undertaken. It is honestly due to Spain and to relations with Spain that she to Spain and to our friendly relations with Spain that she should be given a reasonable efficacy of the new order of things to which she stands irrevocably committed. She has recalled the commander whose brutal orders inflamed the American mind and shocked the civilized world. She has modified the horrible order of concentration, and has undertaken to care for the helpless and permit those who desire to resume the cultivation of their fields to do so, and assures them of the
protection of the Spanish Government in their lawful oceupations. She has just released the "Competitor" prisoners heretofore sentenced to death, and who have been the subject of repeated diplomatic correspondence during both this and the preceding Administration. Not a single American citizen is now in arrest or confinement in Cuba of whom this Government has any knowledge.
able condition of a righteous peace, just alike the indispensand to Spain as well as equitable to alike to the Cubans intimately involved in the welfare of Cuba, is likely to be attained. If not, the exigency of further and other action time comes that action will be determined. When that
indisputable right and duty. It will be faced, without misgiving or hesitancy, in the light of the obligation this Government owes to itself, to the people who have confided to it the protection of their interests and honor, and to humanity. Sure of the right, keeping free from all offence ourselves, actuated only by upright and patriotic considerations, moved neither by passion nor selfishness, the Government will continue its watchful care over the rights and property of American citizens, and will abate none of its efforts to bring about by peaceful agencies a peace which shall be honorable and enduring. If it shall hereafter appear to be a duty imposed by our obligations to ourselves, to civilization and humanity to intervene with force, it shall be without fault on our part, and only because the necessity for such action will be so clear as to command the support and approval of the civilized world.

HAWAIIAN ANNEXATION.
By a special message dated the 16th day of June last, I laid before the senate a treaty signed that day by the plenipotentiaries of the United scates and of the Republic of Hawaii, having for its purpose the incorporation of the Hawaiian Islands as an integral part of the United States and under its sovereignty. The Senate having removed the injunction of secrecy, although the treaty is still pending before that body, the subject may be properly referred to in this message, because the necessary action of the Congress is sequired to determine by legislation many details of the eventual union, should the fact of annexation be accomplished, as I believe it should be.
While consistently disavowing from a very early period any aggressive policy of absorption in regard to the Hawaiian group, a long series of declarations through three-quarters of a century has proclaimed the vital interest of the United States in the independent life of the islands and their intimate commercial dependence upon this country. At the same time it has been repeatedly asserted that in no event could the entity of Hawaiian Statehood cease by the passage of the islands under the domination or influence of another power than the United States. Under these circumstances the logic of events required that annexation, heretofore offered but declined, should in the ripeness of time come about as the natural result of the strengthening ties that bind us to those islands, and be realized by the free will of the Hawaiian State. That treaty was unanimously ratified, without amendment, by the Senate and President of the Republic of Hawaii on the 10th of September last, and only awaits the favorable action of the American Senate to effect the complete absorption of the islands into the domain of the United States.

What the conditions of such a union shall be, the political relation thereof to the United States, the character of the local administration, the quality and degree of the elective franchise of the inhabitants, the extension of the Federal laws to the Territory, or the enactment of special laws to fit the peculiar condition thereof, the regulation, if need be of the labor system therein, are all matters which the treaty has wisely relegated to the Congress.
If the treaty is confirmed, as every consideration of dignity and honor requires, the wisdom of Congress will see to it that, avoiding abrupt assimilation of eiements perhaps hardly yet fitted to share in the highest franchises of citizenship, and having due regard to the geographical conditions, the most just provisions for self-rule in local matters with the largest political liberties as an integral part of our nation will be accorded to the Hawaiians. No less is due to a people who, after nearly five years of demonstrated capacity to fulfil the obligations of self-governing Statehood, come of their free will to merge their destinies in our body politic.

JAPAN AND HAWAII.
The questions which have arisen between Japan and Hawaii by reason of the treatment of Japanese laborers emigrating to the islands under the Hawaiian-Japanese convention of 1888 are in a satisfactory stage of settlement by negotiation. This Government has not been invited to mediate, and, on the other hand, has sought no intervention in that matter, further than to evince its kindliest disposition toward such a speedy and direct adjustment by the two sovereign States in interest as shall comport with equity and honor. It is gratifying to learn that the apprehensions at first displayed on the part of Japan lest the cessation of Hawaii's national life through annexation might impair privileges to which Japan honorably laid claim have given place to confidence in the uprightness of this Government, and in the sincerety of its purpose to deal with all possible ulterior questions in the broadest spirit of friendliness.

## CENTRAL AMERICAN AFFAIRS

As to the representation of this Government to-Nicaragua, Salvador and Costa Rica, I have concluded that Mr. William L. Merry, confirmed as Minister of the United States to the States of Nicaragua, Salvador and Costa Rica, shall proceed headquarters of the United there temporarily establish the headquarters of the United States to those three States. I took this action for what I regarded as the paramount interests of this country. It was developed, upon an investigation while not unwilling to receive the Government of Nicaragua while not unwilling to receive Mr. Merry in his diplomatic
cluded June 20,1895 , whereby that republic and those of Salvador and Honduras, forming what is known as the Greater Republic of Central America, had surrendered to the representative Diet thereof their right to receive and send diplomatic agents. The Diet was not willing to accept him because he was not accredited to that body. I could not aceredit him to that body because the appropriation law of Congress did not permit it. Mr. Baker, the present Minister at Managua, has been directed to present his letters of recall.
Mr. W. Godfrey Hunter has likewise been accredited to the governments of Guatemala and Honduras, the same as his predecessor. Guatemala is not a member of the Greater Republic of Central America, but Honduras is. Should this latter Government decline to receive him, he has been instructed to report this fact to his Government and awalt its further instructions.

THE NICARAGUA CANAL.
A subject of large importance to our country and increasing appreciation on the part of the people is the completion of the great highway of trade between the Atlantic and Pacific, known as the Nicaragua Canal. Its utility and value to American commerce is universally admitted. The commission appointed under date of July 24 last "to continue the surveys and examinations authorized by the act approved March 2, 1895," in regard to "the proper route, feasibility, and cost of construction of the Nicaragua Canal, with a view of making complete plans for the entire work of construction of such canal," is now employed in the undertaking. In the future I shall take occasion to transmit to Congress the report of this commission, making at the same time such further suggestions as may then seem advisable.

## THE BMETALLIC COMMISSION

Under the provisions of the Act of Congress, approved March 3, 1897, for the promotion of an international agreement respecting bimetallism, I appointed on the 14th day of April, 1897, the Hon. Edward O. Wolcott, of Colorado; the Hon. Adlai E. Stevenson, of Illinois, and the Hon. Charles J. Paine, of Massachusetts, as special envoys to represent the United States. They have been diligent in their efforts to secure the concurrence and co-operation of European countries in the international settlement of the question, but up to this time have not been able to secure an agreement contemplated by their mission.

The gratifying action of our great sister republic of France in jolning this country in the attempt to bring about an agreement among the principal commercial nations of Europe, whereby a flxed and relative value between gold and silver shall be secured, furnishes assurance that we are not alone among the larger nations of the world in realizing the international character of the problem, and in the desire of reaching some wise and practical solution of it. The British Government has published a resume of the steps taken jointly by the French Ambassador in London and the special envoys of the United States, with whom our Ambassador at London actively co-operated in the presentation of this subject to her Majesty's Government. This will be laid before Congress.

Our special envoys have not made their final report, as further negotiations between the representatives of this Government and the governments of other countries are pending and in contemplation. They believe that doubts which have been raised in certain quarters respecting the possibility of maintaining the stability of the parity between the metals and kindred questions may yet be solved by further negotiations.

Meanwhile, it gives me satisfaction to state that the special envoys have already demonstrated their ability and fitness to deal with the subject, and it is to be earnestly hoped that their labors may result in an international agreement which will bring about recognition of both gold and silver as money, upon such terms and with such safeguards as will secure the use of both metals upon a basis which shall work no injustice to any class of our citizens.

## THE NEW TARIFF LAW AND RDCIPROCITY

In order to execute as early as possible the provisions of the third and fourth sections of the Revenue Act, approved July 24, 1897, I appointed the Hon. John A. Kasson, of Iowa, a Special Commissioner Plenipotentiary to undertake the requisite negotiations with foreign countries desiring to avail themselves of these provisions. The negotiations are now proceeding with several governments, both European and American. It is belfeved that by a careful exercise of the powers conferred by that act, some grievances of our own and of other countries in our mutual trade relations may be elther removed or largely alleviated, and that the volume of our commercial exchanges may be enlarged with advantage to both contracting parties.
Most desirable from every standpoint of national interest and patriotism is the effort to extend our forelgn commerce, To this end our merchant marine should be improved and enlarged. We should do our full share of the carrying trade of the world. We do not do it now. We should be the laggard no longer. The inferiority of our merchant marine is justly humillating to the national pride. The Government by every proper constitutional means should aid in making our ships familiar yisitors at every commercial
port of the world, thus opening up new and valuable mar kets to the surplus products of the farm and the factory. beHring sea matters.
The efforts which have been made during the two previous years by my predecessor to secure better protection to the fur seals in the North Pacific Ocean and Behring Sea were renewed at an early date by this Administration, and have been pursued with earnestness. Upon my invitation the governments of Japan and Russia sent delegates to Washington, and an international conference was held during the months of October and November last, wherein it was unanimously agreed that, under the existing regulations, this species of useful animals was threatened with extinction, and that an international agreement of all the interested powers was necessary for their adequate protection.
The Government of Great Britain did not see proper to be represented at this conference, but subsequently sent to Washington as delegates the expert Commissioners of Great Britain and Canada who had during the past two years visited the Pribylov Islands, and who met in conference similar Commissioners on the part of the United States. The result of this conference was an agreement on important facts connected with the condition of the seal herd, hereto fore in dispute, which should place beyond controversy the duty of the governments concerned to adopt measures with out delay for the preservation and restoration of the herd. Negotiations to this end are now in progress, the result of which I hope to be able to report to Congress at an early day.
internationtal arbitration
International arbitration cannot be omitted from the list of subjects claiming our consideration. Events have only served to strengthen the general views on this question expressed in my inaugural address. The best sentiment of the civilized world is moving toward the settlement of differences between nations without resorting to the horrors of war. Treaties embodying these humane principles on broad lines, without in any way imperiling our interests or our honor, shall have my constant encouragement.

THE PARIS EXHIBITION OF 1900.
The acceptance by this Government of the invitation of the Republic of France to participate in the Universal Exposition of 1900 at Paris was immediately followed by the appoint ment of a Special Commissioner to epresent the United States in the proposed Exposition with special reference to the securing of space for an adequate exhibit on behalf of the United States. The Special Commissioner delayed his departure for Paris long enough to ascertain the probable demand for space by American exhibitors. His inquiries develoned an almost unprecedented interest in the proposed Exposition, and the information thus acquired enabled him to justify an application for a much larger allotment of space for the American section than had been reserved by the Exposition authorities. The result was particularly gratifying, in view of the fact that the United States was one of the last countries to accept the invitation of France. The reception accorded our Special Commissioner was most cordial, and he was given every reasonable assurance that the United States would receive a consideration commensurate with the proportions of our exhibit.

The report of the special Commissioner as to the magnitude and importance of the coming Exposition and the great demand for space by American exhibitors supplies new arguments for a liberal and judicious appropriation by Congress, to the end that an exhibit fairly representative of the industries and resources of our country may be made in an exposition which will illustrate the world's progress during the nineteenth century. That Exposition is intended to be the most important and comprehensive of the long series of international exhibitions of which our own at Chicago was a brilliant example, and it is desirable that the United States should make a worthy exhibit of American genius and skill and their unrivalled achievements in every branch of industry.

## NEEDS OF THE NAVY.

The present immediately effective force of the navy consists of four battleships of the first-class, two of the second, and forty-eight other vessels, ranging from armored cruisers o torpedo boats. There are under construction five battleships of the first-class, sixteen torpedo boats and one submarine boat. No provision has yet been made for the armor of three of the five battleships, as it has been impossible to obtain it at the price fixed by Congress. It is of great importance that Congress provide this armor, as until then the ships are of no fighting value.
The present naval force, especially in view of its increase by the ships now under construction, while not as large as that of a few other powers, is a formidable force. Its vessels are the very best of each type, and with the increase that should be made to it from time to time in the future, and careful attention to keeping it in a high state of efficiency and repair, it is well adapted to the necessities of the country.

The great increase of the navy, which has taken place in recent years, was justified by the requirements for national defence, and has received public approbation. The time has now arrived, however, when this increase, to which the country is committed, should, for a time, take the form of

Increased facilities commensurate with the increase of our naval vessels. It is an unfortunate fact that there is only one dock on the Pacific Coast capable of docking our largest ships, and only one on the Atlantic Coast, and that the latter has for the last six or seven months been under repair and therefore incapable of use. Immediate steps should be taken to provide three or four docks of this capacity on the Atlantic Coast, at least one on the Pacific Coast, and a floating dock in the Gulf. This is the recommendation of a very competent board appointed to investigate the subject. There should also be ample provision made for powder and projectiles and other munitions of war, and for an increased number of officers and enlisted men. Some additions are also necessary to our navy yards for the repair and care of our larger number of vessels.

As there are now on the stocks five battleships of the largest class which cannot be completed for a year or two, I concur with the recommendation of the Secretary of the Navy for an appropriation authorizing the construction of one battleship for the Pacific Coast, where at present there is only one in commission and one under construction, while on the Atlantic Coast there are three in commission and four under construction; and also that several torpedo boats be authorized in connection with our general system of coast defence.

## THE REQUIREMENTS IN ALASKA.

The Territory of Alaska requires the prompt and early attention of Congress. The conditions now existing demand material changes in the laws relating to the Territory. The great influx of population during the past summer and fall and the prospect of a still larger immigration in the spring will not permit us to longer neglect the extension of civil authority within the Territory or postpone the establishment of a more thorough government. A general system of public surveys has not yet been extended to Alaska, and all entries thus far made in that district are upon special surveys. The act of Congress extending to Alaska the mining laws of the United States contained the reservation that it should not be construed to put in force the general land laws of the country. By act approved March 3, 1891, authority was given for entry of lands for town site purposes, and also for the purchase of not exceeding 160 acres then or thereafter occupied for purposes of trade and manufacture. The purpose of Congress, as thus far expressed, has been that only such rights should apply to that Territory as should be specifically named. It will be seen how much remains to be done for that vast and remote and yet promising portion of our country. Special authority was given to the President by the act of Congress approved July 24, 1897, to divide that Territory into two land districts, and to designate the boundaries thereof and to appoint registers and surveyors of said land offices, and the President was also authorized to appoint a Surveyor-General for the entire district. Pursuant to this authority, a Surveyor-General and receiver have been appointed, with offices at Sitka. If in the ensuing year the conditions justify it, the additional. land district authorized by law will be established, with an office at some point in the Yukon Valley. No appropriation, however, was made for this purpose, and that is now necessary to be done for the two land districts into which the Territory is to be divided.
I concur with the Secretary of War in his suggestions as to the necessity for a military force in the Territory of Alaska for the protection of persons and property. Already a small force, consisting of twenty-five men, with two officers, under command of Lieut.-Col. Randall, of the Eighth Infantry, has been sent to St. Michael to establish a military post. As it is to the interest of the Government to encourage the development and settlement of the country, and its duty to follow up its citizens there with the benefits of legal machinery, I earnestly urge upon Congress the establishment of a system of government with such flexibility as will enable it to adjust itself to the future areas of greatest population.

The startling, though possibly exaggerated, reports from the Yukon River country of the probable shortage of food for the large number of people who are wintering there without the means of leaving the country are confirmed in such measure as to justify bringing the matter to the attention of Congress. Access to that country in winter can be had only by the passes from Dyea and vicinity, which is a most difficult and perhapis an impossible task. However, should these reports of the suffering of our fellow citizens be further verlified, every effort at any cost should be made to carry them relief.
THE UNSATISFACTORY SITUATION IN THE INDIAN TERRITORY
For a number of years past it has been apparent that the conditions under which the five civilized tribes were established in the Indian Territory under treaty provisions with the United States, with the right of self-government and the exclusion of all white persons from within their borders, have undergone so complete a change as to render the continuance of the system thus inaugurated practically impossible. The total number of the five civilized tribes, as shown
by the last census, is 45,494 , and this number has, not rially increased; While the white population is estimated at from 200,000 to 250,00 , which by permission of the Indian
Government has settled in the Territory. The present area of the Indian Territory contains $25,694,564$ acres, much of
which is very fertile land. The United States citizens residing in the Territory, most of whom have gone there by invitation or with the consent of the tribal authorities, have made permanent homes for themselves. Numerous towns have been built, in which from 500 to 5,000 white people now reside. Valuable residences and business houses have been erected in many of them. Large business enterprises are carried on, in which vast sums of money are employed, and yet these people, who have invested their capital in the development of the productive resources of the country, are without title to the land they occupy, and have no voice whatever in the government either of the nations or tribes. Thousands of their children who were born in the Territory are of school age, but the doors of the schools of the nations are shut against them, and what education they get is by private contribution. No provision for the protection of the life or property of these white citizens is made by the tribal governments and courts.
The Secretary of the Interior reports that leading Indians have absorbed great tracts of land to the exclusion of the common people, and government by an Indian aristocracy has been practically established to the detriment of the people. It has been found impossible for the United States to keep its citizens out of the Territory, and the executory conditions contained in the treaties with these nations have for the most part become impossible of execution. Nor has it been possible for the tribal governments to secure to each individual Indian his full enjoyment in common with other Indians of the common property of the nations. Friends of the Indians have long believed that the best interests of the Indians of the five civilized tribes would be found in American citizenship, with all the rights and privileges which belong to that condition.

WORK OF THE DAWES COMMISSION.
By section 16 of the act of March 3, 1893, the President was authorized to appoint three Commissioners to enter into negotiations with the Cherokee, Choctaw, Chickasaw, Muscogee (or Creek) and Seminole nations, commonly known as the five civilized tribes in the Indian Territory. Briefly, the purposes of the negotiations were to be: The extinguishment of tribal titles to any lands within that Territory now held by any and all such nations or tribes, either by cession of the same or some part thereof to the United States, or by allotment and division of the same in severalty among the Indians of such nations or tribes respectively as may be entitled to the same, or by such other method as may be agreed upon between the several nations and tribes aforesaid, or each of them, with the United States, with a view to such an adjustment upon the basis of justice and equity as may, with the consent of the said nations of Indians, so far as may be necessary, be requisite and suitable to enable the ultimate creation of a State or States of the Union which shall embrace the lands within said Indian Territory.

The commission met much opposition from the beginning. The Indians were very slow to act, and those in control manifested a decided disinclination to meet with favor the propositions submitted to them. A little more than three years after this organization the commission effected an agreement with the Choctaw Nation alone: The Chickasaws, however, refused to agree to its terms, and as they have a common interest with the Choctaws in the lands of said nations, the agreement with the latter nation could have no effect without the consent of the former. On April 23, 1897, the commission effected an agreement with both tribes -the Choctaws and Chickasaws. This agreement, it is understood, has been ratified by the constituted authorities of the respective tribes or nations parties thereto, and only requires ratification by Congress to make it binding.
On the 27th of September, 1897, an agreement was effected with the Creek Nation, but it is understood that the national council of said nation has refused to ratify the same. Negotiations are yet to be had with the Cherokees, the most populous of the five civilized tribes, and with the Seminoles, the smallest in point of numbers and territory.
The provision in the Indian appropriation act, approved June 10,1896 , makes it the duty of the commission to investigate and determine the rights of applicants for citizenship in the five civilized tribes, and to make complete census rolls of the citizens of said tribes. The commission is at present engaged in this work among the Creeks, and has made appointments for taking the census of these people up to and including the 30th of the present month.

Should the agreement between the Choctaws and Chickasaws be ratified by Congress, and should the other tribes fail to make an agreement with the commission, then it will be necessary that some legislation shall be had by Congress which, while just and honorable to the Indians, shall be equitable to the white people who have settled upon these lands by invitation of the tribal nations.
The Hon. Henry L. Dawes, Chairman of the commission, in a letter to the Secretary of the Interior, under date of October 11, 1897, says

Individual ownership is in their (the commission's) opinion absolutely essential to any permanent improvement in present conditions, and the lack of it is the root of nearly all the evils which so greviously afflict these people. Allotment by agreement is the only possible method, unless the United States courts are clothed with the authority to apportion the

Iands among the citizen Indians for whose use it was originally granted.'

I concur with the Secretary of the Interior that there can be no cure for the evils engendered by the perversion of these great trusts, excepting by their resumption by the Government which created them.

THE YELLOW FEVER EPIDEMIC.
The recent prevalence of yellow fever in a number of cities and towns throughout the South has resulted in much disturbance of commerce and demonstrated the necessity of such amendments to our quarantine laws as will make the regulations of the national quarantine authorities paramount. The Secretary of the Treasury, in the portion of his report relating to the operation of the Marine Hospital service, calls attention to the defects in the present quarantine laws and recommends amendments thereto which will give the Treasury Department the requisite authority to prevent the invasion of epldemic diseases from foreign countries, and in times of emergency like that of the past summer will add to the efficiency. of the sanitary measures for the protection of the people, and at the same time prevent unnecessary restriction of commerce. I concur in his recommendation.

In further effort to prevent the invasion of the United States by yellow fever the importance of the discovery of the exact catuse of the disease, which up to the present time has been undetermined, is obvious, and to this end a systematic bacteriological investigation should be made. I therefore recommend that Congress authorize the appointment of a commission by the President, to consist of four expert bacteriologists, one to be selected from the medical officers of the Marine Hospital service, one to be appointed from civil life, one to be detailed from the medical officers of the army, and one from the medical officers of the navy.

> THE UNION PACIFIC FORECLOSURE.

The Union Pacific Railway, main line, was sold under the decree of the United States Court for the district of Ne braska on the 1st and 2nd of November or this year. The amount due the Government consisted of the principal of the subsidy bonds, $\$ 27,236,512$, and the accrued interest thereon, $\$ 31,211,711.75$, making the total indebtedness $\$ 58,448,223.75$. The bid at the sale covered the first mortgage lien and the entire mortgage claim of the Government, principal ana interest.

WHAT TO DO AS REGARDS THE KANSAS PACIFIC LINE.
The sale of the subsidized portion of the Kansas Pacific Hne, upon which the Government holds a second mortgage lien, has been postponed, at the instance of the Government, to December 16,1897 . The debt of this division of the Union Pacific Railway to the Government on November 1, 1897, was the principal of the subsidy bonds, $\$ 6,303,000$, and the unpaid and accrued interest thereon, $\$ 6,626,690.33$, making a total of $\$ 12,929,690.33$. The sale of this road was originally advertised for November 4, but for the purpose of securing the utmost public notice of the event it was postponed until December 16, and a second advertisement of the sale was made. By the decree of the court the upset price on the sale of the Kansas Pacific will yield to the Government the sum of $\$ 2,500,000$ over all prior liens, costs, and charges. If no other or better bid is made this sum is all that the Government will recelve on its claim of nearly $\$ 13,000,000$.

The Government has no information as to whether there will be other bidders or a better bid than the minimum amount herein stated. The question presented, therefore, Is whether the Government shall, under the authority given it by the act of March 3, 1887, purchase or redeem the road in the event tnat a bid is not made by private parties covering the entire Government claim. To qualify the Government to bid at the sales will require a deposit of $\$ 900$,000 , as follows: In the Government cause, $\$ 500,000$, and in each of the first mortgage causes, $\$ 200,000$, and in the latter the deposit must be in cash. Payments at the sale are as follows: Upon the acceptance of the bid a sum which, with the amount already deposited, shall equal 15 per cent. of the bid; the balance in installments of 25 per cent., thirty, forty, and fifty days after the confirmation of the sale. The lien on the Kansas Pacific prior to that of the Government on the 30th of July, 1897, principal and interest, amounted to $\$ 7,281,048.11$. The Government, therefore, should it become the highest bidder, will have to pay the amount of the first mortgage lien.
I believe that under the act of 1887 it has the authority to do this, and in the absence of any action by Congress I shall direct the Secretary of the Treasury to make the necessary deposit as required by the court's decree to qualify as a bidder and to bid at the sale a sum which will at least equal the principal of the debt due to the Government; but suggest, in order to remove all controversy, that an amendment of the law be immediately passed, explicitly giving such powers and appropriating in general terms whatever sum is sufficlent therefor.
In so important a matter as the Government becoming the possible owner of railroad property, which it perforce must conduct and operate, I feel constrained to lay before Congress these facts for its consideration and action before the consummation of the sale. It is clear to my mind that the Government should not permit the property to be sold at a price which will yield less than one-half of the principal of its debt,and less than one-fifth of its entire debt, principal
and interest. But whether the Government, rather than accept less than its claim, should become a bidder and thereby the owner of the property, 1 submit to the Congress for action.

## CONGRESSIONAL LIBRARY BUILDING.

The library building provided for by the act of Congress, approved April 15, 1886, has been completed and opened to the public. It should be a matter of congratulation that through the foresight and munificence of Congress the nation possesses this noble treasure-house of knowledge. It is earnestly to be hoped that having done so much toward the cause of education, Congress will continue to develop the library in every phase of research to the end that it may be not only one of the most magnificent, but among the richest and most useful libraries in the world.

## CIVIL SERVICE.

The important branch of our Government known as the civil service, the practical improvement of which has long been a subject of earnest discussion, has of late years received increased legislative and executive approval. During the past few months the service has been placed upon a still firmer basis of business methods and personal merit. While the right of our veteran soldiers $t$ reinstatement in deserving cases has been asserted, dismissals for merely political reasons have been carefully guarded against, the examinations for admittance to the service enlarged, and at the same time rendered less technical and more practical; and a distinct advance has been made by giving a hearing before dismissal upon all cases where incompetency is charged or demand made for the removal of officials in any of the departments. This order has been made to give the accused his right to be heard, but without in any way impairing the power of removal, which should always be exercised in cases of inefficiency and incompetency, and which is one of the vital safeguards of the civil service reform system, preventing stagnation and deadwood and keeping every employe keenly alive to the fact that the security of his tenure depends not on favor but on his own tested and carefully watched record of service.
Much, of course, still remains to be accomplished before the system can be made reasonably perfect or our needs. There are places now in the classified service which ought to be exempted, and others not classified may properly be included. I shall not hesitate to exempt cases which I think have been improperly included in the classified service, or include those which in my judgment will best promote the public service. The system has the approval of the people, and it will be my endeavor to uphold and extend it.

I am forced by the length of this message to omit many Important references to the affairs of the Government with which Congress will have 10 deal at the present session. They are fully discussed in the Departmental reports, to all of which I invite your earnest attention.

EXPENSES SHOULD BE KEPT DOWN.
The estimates of the expenses of the Government by the several Departments will, I am sure, have your careful scrutiny. While the Congress may not find it an easy task to reduce the expenses of the Government, it should not encourage their increase. These expenses will, in my judgment, admit of a decrease in many branches of the Government without injury to the public service. It is a commanding duty to keep the appropriations within the receipts of the Government, and thus avoid a deficit.

WILLIAM McKINLEY.
Executive Mansion, Dec. 6, 1897.

REPORT OF THE SECRETARY OF THE TIEEASUIRY,
TREASURY DEPARTMENT,
Washington, D. C.
December 6, 1897.
Sir: I have the honor to submit the following report: RECEIPTS AND EXPENDITURES, FISCAL YEAR 1897.
The revenues of the Government from all sources for the fiscal year ended June 30, 1897, were:
From customs
Internal rev
Internal revenue

District of Columbla ......................
Sinking fund for Pacific Rallways
Tax on National banks
Navy pension and Navy hospitail find..... etc
Repayment of interest by Pacific Rallways
Repayment of interest by Pacific Rallways
Miscellaneouts sources
Sales of public lands.
Sales of public lands.
Sales of Indian lands
Sales of Indian lands .............
Customs fees, fines, penalies, etc
Customs fees, fines, penalies, etc, .................
Reimbursement for cost of water supply, District of Columbia ...
Immigrant fund
Sales of Government property ......
Deposits for surveying public lards
Deposits for surveying public land
Soldiers'
Soldiers Home, permanent fund ...............
Sales of lands and buildings under special Depredations on public lands
Postal service $\$ 176,554,126.65$
$146,688,574.29$
7 $46,688,574.29$
$7,239,813.53$
$3,566,130.29$ $3,566,130.29$
$2.881,555.12$
2.977 .172 .25 $2,277,173.25$
$1,972,500.82$ $1,122,883.05$

$942,148.39$ $913,119.93$ | $864,581.41$ |
| :--- |
| $845,419.03$ |
| 86.827 .45 |

Total recelpts .................... ................ $\$ 430,387,167.89$

The expenditures for the same period were: For the civil establishment, including forelgn intercourse publle buildings, coilecting the revenues, bounty
on sugar, District of Columbia, and other miscel-
laneous expenses
The military establishment, including rivers and harbors, forts, arsenals, and seacoast defences
The naval establishment, including construction of mprovements at nayy yards mprovements at navy yards
ndian service
Pensions
nterest on the pubilic debt
Interest on the public debt
Deficiency in postal revenues
Postal service.......................

## Total expenditures

$\$ 79,252,061.69$
48,950,267.89
$34,561,546.29$
13,016,802.46
$141,053,164.63$
$37,791,11048$
$37,791,110.48$
$11,149,206.13$

\$448,439,622.30

$18,052,454.41$
Showing a deficit of ................................................. In addition to the ordinary revenues collected during the year, the cash in the Treasury was increased by that from national bank fund deposited under act of July 14,1890 , in excess of banknotes redeemed, $\$ 4,356,-$ 614.50 , and from the issue of 4 per cent. bonds in liquidation of interest accrued on refunding certificates converted during the year, $\$ 1,240$, making a total of $\$ 4,357,854.50$. The securities redeemed during the year on account of the sinking fund were as follows:
Loan of July and August, 1861.
Five-twenties of 1862
Loan of 1868
Funded loan of is 81
Funded loan of 1881 , continued at $311 / 2$ per cent
Loan July and August, 1861, continued at $31 / 2$ per cent.
Loan of July, 1882.
Fractional currency and notes
Total As compared with the fiscal year 1896, the receipts for 1897 increased $\$ 20,911,759.11$.
There was an increase of $\$ 13,594,713.49$ in the ordinary expenditures.

FISCAL YEAR, 1898.
The revenues of the Government for the current fiscal year are thus estimated upon the basis of existing laws:


## lows:



Or a deficit of
$\$ 252,092.00$
$\$ 88,000,000.00$ $60,000,000.00$ $132,000,000.00$ 146,000,000.00 96,227 076.68
\$469,227,076.68

## OPERATION OF THE TARIFF OF 1897

The tariff act of July 24, 1897, entitled "An act to provide revenue for the Government and to encourage the industries of the United States," has not been in force long enough to determine fully its merits, but it is confidently believed that when in full operation it will afford ample revenue for the ordinary needs of the Government, while adequately protecting our manufacturing and agricultural interests.

Owing to the heavy importations which were made in anticipation of the passage of the measure, the customs revenues received during the first three months of the operation of the act have been diminished, and are not an indication of the revenue which the law will produce when importations are normal.

Our home industries have already felt the stimulating effect of the law.

Steps have been taken to fully advise other governments of the provisions relating to reciprocal trade, and a Commissioner has been appointed to assist in the negotiation of treaties under sections 3 and 4 of the act.

The complete enforcement of the provisions of section 5 , relating to the exaction of countervailing duties equal to any direct or indirect bounty or grant paid or bestowed by any foreign country upon the exportation of its products, has been delayed by the difficulty of obtaining positive information regarding such grants or bounties. This department, with the co-operation of the Department of State, is using every means for ascertaining the facts, and whenever such bounty or grant is believed to exist, a tentative deposit of countervailing duty has been required.
The Board of General Appraisers reports that "the following figures would indicate that there will be fewer protests and less litigation under the new tariff act than under its predecessor." Number of protests received first sixty days: Under act of August 28, 1894, 2,896; under act of July 24, 1897, 730 .

CUSTOMS ADMINISTRATION.
Included among the sections of the tariff act of August 28, 1894, which were repealed by the act of July 24, 1897, was Section 23, providing for the licensing of Custom House brokers. I earnestly recommend the re-enactment of the
section referred to, because it confers upon the Secretary proper supervision over the conduct and proceedings of such persons. A large part of the customs business of the country is placed in the hands of brokers, and it is essential to the interest of the revenue and to the security of importers that no person shall be allowed to act in such capacity who are not responsible and trustworthy. At present the Secretary is without authority over the proceedings of such brokers, whereas under the section repealed he could deprive any unfit person of the right to carry on the business. In fact more than one occasion occurred during the pendency of this section for the exercise of his authority in this respect.

Section 23 of the Customs Administrative act permits, under certain conditions, the abandonment by importers of all or any portion, not less than 10 per cent., of the merchandise included in any invoice. This abandonment often leaves in the hands of tue Collector a mass of material, such as decayed fruit and vegetable matter, which he is compelled to remove at the expense of the Government. I recommend that the section shall be so amended as to compel importers to deliver abandoned merchandise at such points as the Collector of the port of entry may direct.

INTERNAL REVENUE.
The receipts from the several objects of taxation under the internal revenue laws for the fiscal years ended June 30 1896 and 1897, were as follows:


The decrease for the fiscal year just ended being. The total cost of collection for the fiscal year ended June 30, 1897, was
The total cost of collection for the fiscal year ended
................................
The decrease in the cost of collection for the fiscal year ended June 30, 1897, was
$\$ 237.822 .98$
THE CURRENCY.
In their respective annual reports to Congress my predecessors,since the close of the Civil War, have called attention with unfailing regularity to the menace to the public credit occasioned by the continued use of the large volume of demand liabilities, represented by the legal tender notes, and have constantly appealed for such legislative action as would remove the dangers pointed out. Although these warnings and appeals have not as yet met with the responsive action that their serious nature justifies, it is not now the part of wisdom to ignore them. In fact, as time has gone on, all the reasons upon which these warnings and appeals were based have received additional force. The enormous depreciation in the commercial value of silver, as compared with gold, has greatly increased the financial responsibilities of the Government in its demand liabilities, and all the logical consequences of the fact should be boldly faced

Under the act of 1878 , requiring the purchase and coinage of silver, supplemented and enlarged by the so-called Sherman act of 1890, there were outstanding June 30, 1897, the sum of $\$ 410,337,570$ in silver dollars or certificates representing them. Under the act of 1890 there were also outstanding $\$ 114,867,280$ in Treasury notes clothed with the quality of legal tender.
In the act of November 1, 1893, repealing the purchasing clause of the act of 1890 , it was declared to be the policy of the United States to secure by safeguards of legislation "the parity in value of the coins of the two metals (gold and silver) and the equal power of every dollar at all times in the markets and in the payment of debts.'
Conformable to the spirit of this declaration, the Treasury Department in all its operations has treated gold and silver coins, and the paper representatives of each, as of equal dignity and value. In the collection of its revenues, whether in the form of excise taxes or of customs dues, it has made discrimination against neither, while, upon the other hand, it has held itself ready to pay to the public creditor whichever of the two he might choose to receive as the more desirable to him. Even further than this, it has declared itself ready, whenever necessary to the maintenance of this parity, to exchange on even terms, at the pleasure of the holder, either form of the metallic money for the other. These practical operations and declarations were necessary, and they have operated to keep in concurrent circulation on terms of equality the two kinds of metallic money, notwithstanding the varying and never-ceasing disparity between the natural or commercial value of the one as compared with the other. Nevertheless, it must be recognized that this undertaking involves a large financial responsibility, and requires proper and adequate legislative provisions for its continued execution.

The responsibility of the Government in this respect means that in addition to its liability for redemption in gold on demand of $\$ 346,000,000$ of legal tender notes, it must also hold itself in readiness to redeem in like manner $\$ 114,000,000$ of the Treasury notes of 1890, and to maintain, through its Treasury, the free interchangeability with gold, for any part or all of $\$ 470,000,000$ in silver now current with our people. The aggregate total of these liabilities amounts to $\$ 930,000$,000 . It is not intended to convey the idea that the Government will ever be called upon to pay at any one time or over any one period of time, however protracted, the total of liability thus shown. It is, however, indispensable that the Treasury be endowed with power and resources ample to meet all claimants who may come, and with margin sufficient to give full assurance to all who do not come, that its ability for continuance is unimpaired. The statement that the traditional $\$ 100,000,000$ of gold reserve is insufficient for these purposes need not be supported by argument. It is manifest. The recognized inadequacy of that amount has on more than one occasion brought fear and derangement to all interests -industrial, commercial, and financial. The losses suffered by the body politic through these derangements, having their origin in the state of the public Treasury, cannot be named, although it is not beyond the limit of reasonable estimate to say that the total of such losses exceeds the total of the demand liabilities of the Treasury as above set forth. If it be urged in answer to these considerations that the state of the Treasury is fairly satisfactory now, that gold is flowing freely toward the Treasury and not away from it, and that there is a good state of confidence in our present financial condition, the answer must be received as a perfectly correct one. It might be further urged with probable truth that these favorable conditions will endure for-an Indefinite period. With public revenues sufficient for public expenditures, and a reasonable surplus accumulating: with trade relations normal, with ample crops carrying fair rewards to agriculture, with no war or well-defined rumors of war, we might go on with a growing sense of security. Unfortunately, the continuance of these good conditions cannot be assured to us. Commerce and industry, sensitive to all unfavorable events, and watchful with anxiety against dangers as yet unscen, need for their full recovery from past reverses and depression a renewed confidenc that the Government's finances are to be firmly placed on stronger and more enduring foundations than now exist.

As long as the Government shall operate to any important extent in supplying the currency of the country by the direct issues of its notes and by maintaining, through its guaranties of parity, so large a volume of silver money, so long will all our trade and industries remain in a state of dependency upon the financial wisdom, foresight and courage of Congress. This forced dependency on the one part begets corresponding responsibility on the other.
Considered from the standpoint of national defence, the argument is reinforced. We apropriate millions to create a navy, which, through the genius of invention, may speedlly become obsolete and worthless. We appropriate other millions to provide coast defences against attacks which may never be made. Such action, timely and wise as it may be is inconsistent with a Treasury condition so extended in a time of peace as to bring panic and alarm to our own people before the first sound of the enemy's guns. In modern days a well supplied war chest with an impregnable credit is as important as are warships, shore batteries, or regiments of men.
The advantages of a strong position in the national Treasury, with its accompanying benefits to all commercial interests and great reinforcement of the public credit, can, I believe, be secured without any unsettling legislation, in a manner easy to be comprehended by all, and with small cost to the people.
The recommendations I make must be construed as tentative steps in a direction which, if consistently pursued, will ultimately lead to conditions theoretically desirable rather than as being in themselves final measures to that end The condition of the Treasury in its relation to demand obligations requires that one of two steps be taken. The one may be a large reinforcement of the permanent gold reserve; the other may be by an important reduction in the objectionable form of liabilities. The latter is, in my opinion, the more desirable.

## RECOMMENDATIONS

(1.) I recommend that proper legislation be enacted which will establish, separte and apart from the ordinary operations of the Treasury as they relate to revenue and expenditures, a department to be designated and known as the Issue and Redemption Division. To this division the sum of $\$ 125$,$000,000 \mathrm{fn}$ gold should be set over from the general fund in the Treasury, to be used only for redemption purposes, and all the silver dollars now held for redemption of silver certificates, and all the silver brilion and dollars coined therefrom, bought under the act of 1890 , should be passed to the same account. Further, that the sum of $\$ 200,000,000$ in the legal tender notes of the United States known as greenbacks be collected as hereinafter described and deposited in the said Issue and Redemption Division, to be disbursed therefrom only upon the receipt in exchange therefor of an equivalent amount of gold coin, such gold, when so secured, to be held in said division as part of the general redemption fund,
(2.) I recommend that provision be made for the issue of of the Government, such bends to ten years at the pleasure of $21 / 2$ per cent. per annum, payable, principal and interest, in gold coin; and that the Secretary of the Treasury be authorized to issue such bonds and receive in payment therefor, with an equitable allowance for the difference in interest, any part or all of the outstanding loans of the United States which mature by their terms of payment in the years 1904, 1907 and 1925.
The advantage involved in the proposed action lies in this: It removes an ambiguity from our contract obligations-an ambiguity which affects unfavorably the Government credit. The word "coin," now used to express the obligation in the public debt, is an ambiguous word. It is no doubt understood by the more discriminating public creditor to mean gold coin, and the solemn act of Congress pledging the maintenance of silver coin upon a parity with gold coin makes it impossible to construe the word "coin," as therein used, to mean anything other than gold or its full equivalent. Yet as this is a conclusion of logic rather than a clear statement of fact, the simpler and more humble investors or would-be investors in the public debt are confused and doubtful, and the public credit is the weaker therefor.
Nor is the course thus recommended without wise precedent. The earlier issues of our Government bonds were payable in "dollars." With greenbacks a legal tender, with gold and silver on a substantfal commercial parity, but both at a large premium over paper money, a similar question arose: What did "dollars" mean? And in 1869, "to remove all doubt upon the subject," an act was passed solemnly pledging the faith of the United States to the payment in coin or its equivalent of all its interest-bearing obligations, except when otherwise expressly provided in the law. The commercial disparity between our "legal tender dollars" and "coin dollars" was not then essentially greater than the present commercial disparity between silver and gold. This act of 1869 was judicious. To refund our outstanding bonds now payable in coin into bonds payable in gold would strengthen and conffrm the public credit and put us in a position to command the markets of the world for our securities on the most advantageous terms.
It may be objected that the adoption of a specific form of payment for the public debt would be inimical to the spirit of a qualifying clause in the repealing act of 1893 which reads: "And it is hereby declared to be the policy of the United States to continue the use of both gold and silver as standard money, and to coin both gold and silver into money of equal intrinsic and exchangeable value." this objection be raised, it loses all force when we consider the only two methods by which the gold and silver coins now in concurrent use with us can be so continued as to maintain the "parity in value of the coins of the two metals and the equal power of every dollar at all times in the market and in the payment of debts."
One of these methods is familiar to us, since it has been in daily use in our financial system since 1879. The other method would consist in so advancing the coinage value of silver by international agreement or otherwise as to lend a natural parity between the two so that the present artificial method could be safely abandoned. There is nothing in the proposition now under consideration to interfere with the purpose to secure an inauguration of the latter method. It must, however, be admitted to be a method which, if adopted, will operate to throw upon the governing body whatever measure of risk may be involved in the experiment, and it is manifestly just that there the risk should lie rather than upon the helpless and possible non-assenting creditor.
To accomplish the objects herein suggested without contracting the circulation, some other form of paper money must be allowed to fill the vacuum which would otherwise be occasioned. The national banknote now familiar to our people is the readiest and most practical agent to accomplish that object, and under reasonable conditions it will be found responsive to the call.
An enlarged issue of banknotes thus contemplated would require a number of amendments to the present national bank act. These amendments should be made only upon such conservative lines as would, while granting the necesary aid to the business world in facilitating exchanges, in nowise weaken the system, or lessen the stability of the notes to be issued. The complaint uttered against the national bank act as it now stands is not directed toward the method of bank organization or the absolute safety guaranteed to the noteholder. It is directed toward those restrictions it embodies, which result in its failure to accomplish the full benefit it ought to carry. The requirement of the law now makes it impossible to organize a bank with a capital of less than $\$ 50,000$, no matter how small the place in which it is to be located, or how restricted the volume of business there to be transacted. Because of that, with the added expense of taxation, both national and local, many communities are deprived of the aid of banks of issue and burdened with onerous rates of exchange and interest charges.
In order to obviate to as great an extent as possible those objections and make the act more harmonious with proper business conditions, I recommend that it be amended in the following particulars:
(1.) Permit national banks to be organized with a minimum capital of $\$ 25,000$ in any place having a population of 2,000 inhabitants or less.
(2.) Reduce the rate of taxation on circulating notes secured by deposit of bonds to one-half of 1 per cent. per annum.
(3.) Permit banks now organized or hereafter organized to issue circulating notes to the par value of the refunding bonds hereinbefore suggested, when deposited by them with the Treasurer of the United States; and, further, allow such banks as shall avail themselves of the opportunity to deposit as security with the Treasury of the United States, greenbacks, Treasury notes or silver certificates to a total amount of $\$ 200,000,000$, against which there shall at once be issued to them by the Comptroller of the Currency national banknotes to an equal amount, it being further provided that from time to time, at his convenience, the Secretary of the Treasury shall substitute for the greenbacks, Treasury notes, and silver certificates so deposited to secure cireulation, bonds of the şame class and character as the refunding bonds first named to the amount of $\$ 200,000,000$, such bonds to be chargeable to said banks and by them accounted for at such price (not less than par) as the market quotations may indicate to be their fair market value. During the period of time intervening between the deposit of greenbacks, Treasury notes, and silver certificates, and the substitution of the bonds by the Secretary of the Treasury, the circulating notes specifically issued therefor shall be exempt from taxation. Upon such substitution of bonds the funds released thereby shall at once be transferred by the Secretary of the Treasury to the issue and redemption division.
(4.) After said banks have deposited such bonds, greenbacks, Treasury notes, or silver certificates to the amount of 50 per cent. of their capital they shall be permitted to issue banknotes in addition to the 50 per cent. thus provided, to the extent of 25 per cent. of such deposit, which said 25 per cent. may be unsecured by any direct pledge of security but Issued against the assets of the bank.
(5.) Extend the guaranty of payment by the Government to all circulating notes of the bank whether issued against deposited security or against assets.
(6.) To secure the Government against loss, if any, attachIng to its guaranty a tax of 2 per cent. per annum on unsecured circulation shall be levied to create a safety fund, which fund shall be invested by the Secretary of the Treasury and the Comptroller of the Currency in Government bonds. In addition to such funds the Government shall be further protected by having a first lien upon all assets in case of failure of the issuing bank.
(7.) All notes shall be redeemed in the city of New York at the Sub-Treasury, and at such other sub-treasuries as may be designated by the Comptroller of the Currency with the approval of the Secretary of the Treasury. The control of such redemption shall be under the direction of the Comptroller of the Currency and made from a redemption fund of 10 per cent., to be provided and maintained by the banks.
(8.) Restrict the issue of national banknotes to the denomination of $\$ 10$ and upward.

An examination of the plan herein proposed will show that the amendments suggested are not of a distinctly radical character. It is believed that banks organized under the national bank act, with these amendments, would give upon a thoroughly safe basis a desirable credit currency, leading ultimately to further freedom of issue as the result of timeand experience. A careful investigation of the commercial conditions of the country at different periods of the year shows how essential to those sections depending upon the prompt moving of the staple crops of cotton, wheat and corn is a banknote issue which enables the local bank to supply its customers with the means necessary for such purpose within the shortest period of time and at the lowest cost. In illustration of this point, attention is called to the extent to, which the crop-producing sections of the country are now dependent as borrowers of money upon other sections.

The national banks located in the Southern States have an aggregate capital of $\$ 68 ; 680,000$. On October 6, 1896, they had borrowed largely from banks in the East, to assist in handling the cotton crop, $\$ 13,548,000$. On March 9 following these loans had been reduced to $\$ 2,516,200$. They succeeded in borrowing for a part of their needs, but commercial necessities required more. With proper banking facilities the necessities for such borrowing now existing would be reduced to a minimum.

I am confident that under an act allowing a greater liberality of issue and less burdensome rates of taxation, those banks would find it to their interest to issue, instead of $\$ 18,950,000$, the amount which they have at present outstandIng, a sum equal to the full amount of their capital, and, in addition, in the season of crop activity, an additional unsecured volume of circulation approximating 25 per cent. of their capital.
From data gathered from the records of the office of the Comptroller of the Currency, it is found that during the existence of the mational banking system 330 associations, havIng a combined capital of $\$ 55,000,000$, have been placed in the hands of receivers. Of the number of those in this list whose affairs are fully closed, only 18 , having a capital of $\$ 1,610,-$
000 , would have failed to pay in liquidation an amount suff-
cient to fully provide for their circulating notes, had such notes been outstanding to the full limit, as herein contemplated, at the time of their failures, respectively. The deficiency would have required to cover it a contribution from the guarantee fund of but $\$ 194,829$. Had the whole number of 330 failed associations maintained in current use an amount of note issues equal to 25 per cent. of their capital, as herein proposed, the 2 per cent. tax on such circulation would have produced the sum of $\$ 2,454,140.48$ available to meet the deficit of $\$ 194,824$, shown to have resulted from the failure of the 18 banks which failed to yield from their own assets the amount that would have been necessary to provide for all their own outstanding credit currency.
In submitting these recommendations, I am not unmindful of the convictions, preconceptions, and prejudices so widely prevalent among the people in much that relates to our currency and banking system. It will at once appear to many that the proposal herein made to place in conditional retirement the sum of $\$ 200,000,000$ in our legal tender (greenback) issues, is a discrimination against a form of paper money which, under the influence of a worthy sentiment, has become to them a symbol of the unity and power of the nation's life. A little reflection, however, will lead to a conclusion quite to the contrary of such an inference. Bearing in mind the fundamental truth upon which this argument rests, namely, the necessity for a reduction in the volume of demand liabilities, now constituting a menace to the public Treasury, it is, economically speaking, a matter of indifference whether this reduction be made in the volume of silver, silver certificates, Treasury notes, greenbacks, or in some agreed upon proportions of each; but the historical fact is that it has been through the greenback, the only unalloyed credit note of the Government, that the "endless chain" has been worked. Once disbursed, these notes find their way, by a purely natural process, to the banking centres, where in case of an outward movement of gold, or because of any internal movement of distrust, they have been a ready agency to deplete the gold reserve in the public Treasury. The proposition to retire a large portion of these notes into an issue and redemption division, there to be held until the public is willing to offer for them in fair exchange an equal sum in gold, is a proposition to dignify them with the honor of actual gold equivalency, when they are passed out, as they have hitherto been honored with actual gold equivalency when pushed in upon the Treasury for redemption. The proposition is therefore quite different from a proposition to retire and destroy them. On the other hand, the proposal to thus preserve and honor them will excite objections from another class, who will allege that the notes now in question should be retired and utterly destroyed. They will aver that so large a sum, no matter how held, will prove an irresistible temptation, to which Congress will yield, when in some exigency extraordinary and pressing needs for public expenditure shall rest upon the Treasury, and that the restrictions now proposed, if adopted, will then be disregarded.

In considering this objection, it must be remembered that if it were granted full force and yielded to as a determinative objection, there is nothing whatever to prevent the lawmaking power from issuing at any time and in any amount the legal-tender notes of the United States to circulate as money. Such is the final opinion of the Supreme Court, from which there is no appeal. Neither must it be forgotten by such objectors that use and custom gradually acquire a restrictive power but little less binding than statutory en actment or constitutional prohibition.

The so-called Treasury reserve of $\$ 100,000,000$ of gold has no warrant in specific legislation, although its propriety has been indirectly recognized by Congress, and yet there is a supreme confidence that no impairment in that provision will ever be authorized or sanctioned by Congressional action. The only real difference, then, between holding these Government notes in a separate department and their destruction is a difference which could at any time be covered by legislative action.

The important nature of the subject under discussion tempts to a fuller treatment. I must, however, be content with referring once more to that feature of this series of recommendations which touches the question of note issues by national banks. I am moved to press the recommendation as submitted, in view of the following considerations:

Paper money is the product of an industrial, commercial and financial evolution. Its economizing effect in the use of metallic money precludes the idea of its abandonment until society shall relapse into anarchy

Credit is the base upon which it rests. Paper money is the evidence that a thing of value has passed into the possession of the issuer, and that the holder of that paper is willing to await payment. When payment is made, the evidence of the transaction should be withdrawn, to appear again only when a similar transaction occurs.
The bank is an agency, the result also of a pure evolutionary movement, whose function it is to issue its various forms of credit instruments, of which paper money is one, against the pledges and promises to it of the less publicly known members of the industrial community. It thus becomes an intermediary in much the larger part of all trade and industry.
Whatever operates to render the bank a safe, efficient and
available agency to the people operates to the general prosperity.

The requirement that the bank shall invest its capital in public securities as a precedent to the issue of its credit in-struments-paper money-is a requirement which operates by so much to reduce its efficiency to commerce and industry. It cannot use its capital in two directions at the same time. Only a necessity to control the bank's capital for the public use or an indispensable need for security in such a form to the note holder can justify this requirement.
The exigencies of the Government's finances in 1863 induced Congress to require from all note-issuing banks a preliminary investment of their capital in the Government's bonds. The many disastrous losses incurred by the people from the note-issues of irresponsible banks previously authorized to do business by ill-considered provisions of many separate States seemed to justify the National Government in requiring from banks of issme a pledge of the bonds in trust for the security of their note-holders.

Without further extension of the historical statement, it is recognizable that the exigencies of the Government do not now require the absorption of banking capital in aid of its own finances. In fact, with Treasury conditions once normally established as to revenue and expenditure, the funded debt will, within a few years, be entirely liquidated.

The importance of banking in its relation to industry and commerce demands for it, in view of the considerations thus enumerated, careful and timely attention.

The question is complicated by the fact that for a whole generation our people have been schooled in a system of banknote issues secured by pledges in the hands of a public trustee. It is not a good system, but it ought not to be ylelded until in some other form adequate guarantees for the solvency of banknote issues are provided.
The problem is a twofold one: How to withdraw the specific form of security now provided, since it will ultimately disappear; how to provide a substitution which will be recognized by the people as adequate security, and which will at the same time allow to banks within well-guarded limits the most useful freedom in their note issues. The problem is too large, its results too far-reaching to be solved oflhand or by expert dictum. Its solution must be gradually reached by the path of safe experiment. To allow national banks to issue circulating notes equal to 25 per cent. of their capital upon a payment of 2 per cent. per annum as an insurance or safety fund upon amounts so issued, is, if the demonstration drawn from the Comptroller's office can be trusted, a proposition well within the limits of safety. Nevertheless, whatever risk there is should be assumed by the Government, obnoxious as it may be to the general principles of governmental action. It is by such action that the situation as it exists has been evolved. Upon the Government, therefore, rests the duty of seeing it properly solved.

Some years of experience along the line suggested will prove what is an adequate provisional tax for the security of note-holders, and will allow such amendments as time will fustify, involving as one of its features a complete withdrawal of the Government's guarantee from banknote Issues.
L. J. GAGE, Secretary.

To the Spesker of the Howse of Representatives.
Twin City Rapid Transit.-Minneapolis Street Ry. Cw. Bonds Called.-Twenty bonds of 188). viz.: Nos. 14, 22, 44, $52,60,147,159,265,214,228,234,240,248,258,268,275,363$, 385, 386, 398, have been drawn for the sinking fund and will be redeemed at 105 and accrued interest, upon presentation at the Farmers' Loan \& Trust Co., interest ceasing May 1, 1898,-V. 64, p. 704.
Union Elevated RR. of Chicago. - Official Descrintion of Property and Securities.-The official statement to the New York Stock Exchange supplies the following information:
Bonds and Slock.- The total anthorized issue of bonds is $\$ 5,000,000$ of which $\$ 1,075,000$ are held in trust by the Hlinoig Trust \& Savings
Bank (trusfee under the mortgage) for betterments, extensions and other necessary expenditures. The company has no floating indebtedneas For constructing the road, including power house, ete., the Loop Construction Co. Was entitled to recelve the bonds and $\$ 5,000$,000 in cash or capital stock, at the option of the elevated company. Properly. - The company's property, which is mortgaged to secure having 20,906 feet of single track laid with steel rails weighing eighty pounda to the yard, with trolley rail of same laghth welghing fortyofght pounds to the yard. The road forms a loop, passing through Wabash and Fifth avenues, and enelosing within its ifmit the business centre of the elty of Chicago thereby, and with its spurs connecting
the several elevated rallroads of the city. The road is operated by the several elevated rallroads of the city. The road is operated by electricity, and is fully equipped with modern appliances for cortininrous and economical operation. The mortkage also covers the elice-
trical power house containing 7,500 horse-power onkines at Van Buren street, at its junction with the south branch of the Chicaqo River. Tuts power house, which will be ready for operation Dee. 15 , is on a Oot held under a ninety-nlo. year lease at a rental of $\$ 6,000$ a year.
omicers - The road is controlled by a board of man gers, consisting of the presidenta of sald several lessee companles, except that the Northwestern Elevated RR. will not be representé 1 on the board until its rosd goes into operation, and tho Ruceiver of the Metropol
Itan Went side Elevated RR. acta as one of the board, so long as aald lant-named company la in the hands of a recelver.
Lease.-On Uct. 1, 1897, the company leased is elevated rallroad, power homae and appurtanances to the Lake strget Elevated RR.,
Northweatern Elavated RR. Sopth Slde Elevated RR, Metropoli-
 a period as aald railroad shall be permitted ander any ordinance to be
malinained upon the said route. Under the lease the rental to the
lessor company is one-hall a cent for each paying passenger carried orerany portion of the respective lines. The lessees further agres
that the rental shall be sufficient to par the entire cost for the maintenance and operation of the said Union Elevated RR, including in"urance, taxes, assessments, ground rents, eto., also $\$ 250,000 \mathrm{pr}$ an-. Company and $\$ 2,500$ per annum formaintenance of said corporaion. Claims for personal injuries must be borne by the lessees and damage to abutting property and compensation to the city by the lessor.
Balance Sheet. - The balance sheet of October, 1897 , is as follows:
Road and equipment,
power honse, etc..
Bonds in escrow....
Bonds in escrow.....
Franchises and lease.
$\$ 3,925,000$
Capital stock
$\$ 5,000,000$
$5,000,000$

Total assets...... $\overline{\$ 10,000,000}$ Total liabilities.... $\overline{\$ 10,000,000}$ The road was opened Oct. 10, 1897.-V. 65, p. 1025.
Union Pacific Denver \& Gulf.-Plan Progressing.-The Reorganization Committee had a meeting yesterday, after which it was said that progress was being made in the matter of formulating a plan of reorganization. The postponen ment of the sale of the Kansas Pacilic may delay matters. V. 65, p. 870 .

Union Pacific RR.-Sale of Kansas Pacific Division to be Postponed.-Government to Bid. - The United States Senate on Thursday, Dec. 9, adopted a resolntion asking the President to apply to the Court for a postponement of the sale of the Kansas Pacific. In view of this action it is expected the sale will be postponed from Dec. 16, when it is advertised to take place, until about Feb. 15, 1898.
In bis annual message to Congress, which is published on subsequent pages of to-day's Chronicle, President McKinley called attention to the fact that if Kansas Pacific is not sold for more than the upset price fixed by the Court, the sale would not yield to the Government more than $\$ 2,500,000$ on its claim of nearly $\$ 13,00,000$. He therefore announced that he would direct the Secretary of the Treasury to make the necessary deposit of $\$ 9 \cdot 0,000$ to qualify the Goveroment for making a bid at the sale, this bid to be at least equal to the principal of the debt. viz., $\$(6,3 \div 3000$. On Dec. 7 the Secretary of the Treasary made the required deposit of $\$ 900,000$.
Bill to Enible Government to Bid in the Bond Aided Road. -At Washington, Dec. 8, Senator Gear introduced a bill authorizing the Secretary of the Treasury to bid for the bondaided railroads and to clear off liens paramount to those of the United States, and appropriating the amount necessary for this purpose. The bill provides as follows.
The Seoretary of the Treasury shall, nader direction of the President, redeem or otherwise clear of such paramount lien or mortgave or
other incumbrance bs paying the sums lawfully due in respect thereof other incumbrance bs pay ing the sums lawfully due in respect thereos
ont of the Treasury; or may bid and purchase in the name and for the ont of the Treasury; or may bid and purchase in the name and for the
United Statest e property affected by and subject to suoh paramount United states e e property affected by and subject to such paramount
Hen at any gale thereof made under any order of the Court or any decree of foreclosure of such lien or interest of the United States.

The bill is understood to have been framed by the AttorneyGeneral, and it is intended to open the way to settlement of the Kansas Pacific debt.-V. 65, p. 1072.
Walker Company-Correction.-Mr. August Belmont explains that it is not he, but his brother, who is a director in the Walker Company. August Belmont is one of the direct ors of the Westinghouse Electric \& Manufacturing Co. and the statement that he was interested in the Walker Company was thought by some to mean that the two companies might be brought under one management. $-\mathrm{V} .65, \mathrm{p}$. 1026.

Watertown (N. Y.) \& Brownville Street Ry.-Sold.The Watertown Street Ry, and the Watertown \& Brown-
ville Street Ry, were sold under foreclosure Nov. 27 and purchased by J. A. Lebknecker of Newark, N. J., the former for $\$ 18,000$, the latter for $\$ 10,000 .-\mathrm{V} .65$, p. 932.

Western Union Telegraph.- Quarterly.-The estimated revenue for the quarter and the six months ending Dec. 31, 1897, compares with actual results in 1896 as follows (sinking fund charges of \$20,000 a quarter are not here deducted):

| 3 months |  |  |
| :---: | :---: | :---: |
| ending Dec. $31-$ | $\begin{array}{c}\text { Nel } \\ \text { revenue. }\end{array}$ | $\begin{array}{c}\text { Interest } \\ \text { charges. }\end{array}$ |
| $\begin{array}{c}\text { Dividends } \\ \text { paid. }\end{array}$ | $\begin{array}{c}\text { Balance, } \\ \text { surplus. }\end{array}$ |  |

 $\begin{gathered}6 \text { monlls- } \\ 1297 \text { (estimated) } \ldots . . . \$ 3,303,851 \\ \$ 448,918\end{gathered} \$ 2,433,947 \quad \$ 420,986$ 1896 (actual) .......... $3,132,997 \quad 446,717 \quad \$ 2,383,922 \quad 302,348$
Total surplus D c. 31,1897 (estimated), $\$ 2,068,526$, against actual surplus in 1816 of $\$ 7,9$ 6,041. The regular $11 / 4$ per cent dividend is payable January 15, 1898.-V. 65, p. 727.

Westinghouse Electric \& Manufacturing.-Large Foreign Contracts.-The company, it is announced, has received from the municipality of Glasgow the contract for equipping the city's tramways with electric appliances. The Westinghouse company, i is stated, received a contract for a street lighting plant for Malaga, Spain.-V. 64, p. 1228 ,
Wilmington \& Weldon RR.-Wilmington \& Newbern RR.-Consolidation.-The railroad extending from Wilmington to Newbern, 88 miles, formerly known as the Wilmington Newbern \& Norfolk RR., was sold in foreclosure proceedings in July last and purchased by a new company under the name of the Wilmington \& Newbern RR. Co This latter company the Wilmington \& Weldon stockholders on Nov. 17, voted to absorb by consolidation.-V. 64, p. 844; V. 65, p. 112.

Zanesville (0.) Railway \& Electric.-Receiver.-William Christie was made receiver of the company on Dec. 8 There are outstanding $\$ 175,000$ first mortgage 6 s an 1 a floating debt said to amount to $\$ 75,000$, 7n 1 presumably secured in part by pledge of consol 58 of 1896.

## The (10mmexcial Times.

## COMMERCIALEPITOME

Friday Night, December 10, 1897,
The feature of the week has been the opening of the Fiftyfifth Congress in regular session and the receipt of the President's Message. As anticipated, the message was of a decidedly conservative character, and was received with general favor. The report of the Secretary of the Treasury received considerable attention, particularly in its reference to currency reform, inasmuci as it had the endorsement of the Executive. Business in general has been fairly satisfactory for the season of the year, merchants as a rule experiencing an average trade. A "squeeze" in December contracts in the wheat market at the West has been the subject of much comment, and has had a tendency to strengthen the general market. Negotiations are under way for the consolidation of the wire rod interests of the country.

Lard on the spot has had only a limited sale in the local market, and business in the Western market has also been quiet; prices, however, have advanced in sympathy with the rise in grain values, and the close was steady at $4 \cdot 60 \mathrm{c}$. for prime Western, $430 \propto 4.35 \mathrm{c}$. fo prime City and 4.85 c for re fined for the Continent. The local market for lard futures has been neglected. At the West shorts have bought to cover contracts and $p$ ices have advanced, closing steady.
datly closing prioes of lard futures.

Dec.......................... $\begin{array}{cccccc}\text { Sat. } & \text { Mon. } & \text { Mues. } & \text { Wed. } & \text { Thurs. } & \text { Fri } \\ 4.45 & 4.52 & 4.50 & 4.50 & 4.55 \\ 4.50\end{array}$
Pork has been quiet but steady, closing at $\$ 825 @ 900$ for mess, \$1150@1200 for family and \$10@12 for short clear. Cut meats have had only a limited sale and prices have weakened slightly, closing at 6@61/4c. for pickled bellies,12@10 lbs, average, $5 \frac{1}{2}$ c. for pickled shoulders and $63 / 4 @ 7 c$. for pickled hams. Beef has been quiet and unchanged at \$8@ 850 for mess, $\$ 9 @ 950$ for packet, $\$ 1021150$ for family and $\$ 15 @ 17$ for extra India mess. Beef hams have been steady at $\$ 2250$. Tallow has advanced and the close was firm at 33 sc c. Oleo stearine has been firm and higher, closing at $49.16 @ 45 / 8 \mathrm{c}$. Lard stearine has been firmer, closing at $53 / 8 \mathrm{c}$. for prime City. Cotton seed oil has been moderately active and steady, closing at 22c. for prime yellow. Butter has been quiet but steady at $15 @ 24 \mathrm{c}$. for creamery. Cheese has been fairly a tive at unchanged prices, closing at 7@91/4c. for
State factory, full cream. Fresh eggs have been firm for State factory, full cream. Fresh eggs have been firm for choice, closing at 231/2@24c. for Western.
Brazil grades of coffee have had a fairly active sale and prices have advanced, closing steady at $65 / 8 \mathrm{c}$. for Rio No. 7 on the spot. Mild grades have had a fair sale, and the close was firmer at 81/4@81/2c. for fair Cucuta. East India growths have been quiet but steady, closing at $24 @ 241 / 4 \mathrm{c}$. for standard Java. The speculation in the market for contracts has been moderately active, and prices have advanced in response to firmer foreign advices, closing steady. Following are final asking prices:
Deo....
Jan....
Feb...

Raw sugars have been fairly active and hiche.....6.30c. firm at 3156 c . bid for centrifugals, 96 deg. test, and $33 / 8 \mathrm{c}$, bid for muscovado, 89-deg, test. Refined sugar has had a fairly large sale and prices on some grades have been advanced 116 c ., closing at $5 @ 5$ 1-16c. for granulated. Molasses has been quiet. Teas have been steady.
Kentucky tobacco has been firm but quiet. Sales 120 hbds . Seed leaf tobacco has been in active demand and firm. Sales for the week were 4.565 cases as follows: 2,100 e ases 1896 crop, Wisconsin Havana, on private terms; 210 cases 1893 crop, Wisconsin Havana, $93 / 4 @ 10 \mathrm{c}$.; 1.00 , cases 1895 crop. Zimmers, $15 @ 17 \mathrm{c}$ c; 150 cases 1896 crop, Zimmers, $5 @ 0 \mathrm{c}$.; 500 cases 1894.5 crops, Pennsylvania seed leaf, 1@12c.; 200 cases 1896 crop, New England Havana, 16@30c.; 75 cases 1896 crop, New Eogland seed leaf, 22@28c.: 40 cases 1896 crop. caset sundries, 51/@15c.; also 550 bales Havana at 70 c c. @ $\$ 115$ in hond and 165 bales Sumatra at 85 c . @ $\$ 165$ in bond.

Straits tin has had a moderately active sale and prices have held to a st-ady basis, closing at $13 \cdot 70 @ 1380 \mathrm{c}$. Large sales of ingot copp-r for forward deliveri-s have been made and the market closed firm at $11 @ 111 / 8$ e. for Lake. Lead has been quiet and easy, closing at $370 @ 3 \cdot 721 / 2$ e, for domestic. Spelter has bepn pasier, closing at $3.90 @ 4.10 \mathrm{c}$. for domestic. Pig Ron has been quiet but steariy at \$10@\$12 25 for domestic. bbls, $\because .90 \mathrm{c}$ in bulk and been steady, closing at 5.90 c . in cases; naphth in $5.5{ }^{\circ} \mathrm{c}$. Crude certificates have been quiet; credit palance ${ }^{2}$ have been unchanged at 65.c. Spitits turpentine has been uncharged at $\$ 140 @ 145$ for comins have been dull and Wharged at $\$ 140 @ 145$ for common and gond strained Wool has been qniet but steady. Hops have been in limited
demand and steady.

## COTTON

Friday Night, December 10, 1897.
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 367,198 bales, against 401,885 bales last week and 396,053 bales the previous week, making the total receipts since the 1st of Sept., 1897 $4,50,764$ bales, against $4,099,341$ bales for the same period of 1896. showing an increase since Sept. 1, 1897, of 410,42! bales.

Receipts at-
Tex. City, \&e New Orleans. Mobile
Florida....
Savannah....
Brunsw'k, \&c. Charleston... Pt. Royal, \&c. Wilmington..
Wash'ton, \&c.
Norfolk
N'p't News, \&
New York.
Boston..
Baltimore.
Philadel'a, \&o.
Tot. this week
$\overline{57,525} \overline{54,484} \overline{65,676} \overline{50,733} \overline{49,534}-\frac{136}{89.186} \overline{367,098}$

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

| Receipls to Dec. 10. | 1897. |  | 1896. |  | Stock. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\left\lvert\, \begin{gathered} \text { Since Sep. } \\ 1,1897 . \end{gathered}\right.$ | This week. | $\left\lvert\, \begin{array}{r} \text { Since Sep. } \\ 1,1896 . \end{array}\right.$ | 1897. | 189 |
|  |  | 1, |  |  | 244,410 |  |
| Tex. C., | 6.416 | 34,5 | 4,148 | 58,4 |  |  |
| New Orleans | 113,609 | 1,158,730 | 89,605 | 1,221,752 | 364,909 | 438, |
| bile | 20,607 | 175,261 | 17,570 | 160,048 | 44,740 |  |
| Florida | 9,818 | 51,489 | 7,172 | 38,630 |  |  |
| Savannah. | 47,233 | 709,432 | 28.921 | 522,218 | 142,54 |  |
| wiok, \& | 5,394 | 114,238 | 10,431 | 97,117 | 15,47 | 19,0 |
| rleston | 13,1 6 | 308,095 | 11,978 | 272,391 | 44,100 |  |
| Roy | 9,09 | 44,-80 |  | 32,101 |  |  |
| mingto | 17,963 | 237,304 | 7,487 | 184,447 | 31,29 | 22,70 |
| sh'n, | 46 | 731 | 37 | 545 |  |  |
| Norfolk. | 26.180 | 43,548 | 26,643 | 474,344 | 73,882 | 2,1 |
| N'port N., \&c | 1,232 | 9,390 | 792 | 9,191 | 1,645 | 1,970 |
| New | 4,287 | 19,266 | 2,148 | 26,481 | 93,471 | 247, |
| Bosto | 11,226 | 69,534 | 7,539 | 78,849 | 35,00 | , |
| Baltimore | 3,198 | 22,503 | 2,973 | 23,162 | 18,756 | 20, |
| Philadel, \&c. | 3,395 | 31,869 | 2,595 | 16,968 | 9,451 |  |

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

| Receipts at- | 1897. | 1896. | 1895. | 1894. | 1893. | 1892. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galves'n, \&o. | 80,620 | 62,579 | 49,584 | 94,807 | 65,443 | 48,932 |
| New Orleans | 113,609 | 89,605 | 89,910 | 95.617 | 84,323 | 86,129 |
| Mobile | 20,607 | 17,570 | 8,642 | 10,796 | 14,683 | 9,239 |
| Savannah.. | 47,233 | 28,921 | 28,294 | 32,114 | 41,354 | 21,014 |
| Ohas'ton, \&o. | 22,290 | 11,976 | 12,972 | 27,777 | 17,463 | 7,443 |
| Wilm'ton, \&c | 18,009 | 7,524 | 6,576 | 13,222 | 11,550 | 6,059 |
| Norfolk. | 26,180 | 26,643 | 15,239 | 21,411 | 24,268 | 6,483 |
| N. News, \&o. | 1,232 | 792 | 8,488 | 19,316 | 24,124 | 7,136 |
| All others. | 37,318 | 32,858 | 14,354 | $420^{-6}$ | 17,184 | 18,964 |
| Tot. this wk. | 367,09 | 278,468 | 234,059 | 363,13 | 300,39? | 211,399 |

Since Sept. $1 \overline{4509,764}|\overline{4099,341} \overline{2921,610}| \overline{44 * 3,603} \overline{3 \text { nin } 05,145} \overline{3208,885}$
The exports for the week ending this evening reach a total of $2 i 4,75$ bales, of which 124,920 were to Great Britain, 34,268 to France and 114,887 to the rest of the Continent. Below are the exports for the week and since Sept. 1, 1897.


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

| Dec． 10 at | ON SHIPBOARD，NOT CLEARED FOR－ |  |  |  |  | Leaving stock． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Greal Britain． | France． | Other Foreign | Goast－ wise． | Total． |  |
| New Orleans．．． | 37，211 | 22，867 | 43，551 | 484 | 101，113 | 260，796 |
| Galveston． | 45，487 | 11，430 | 28，538 | 12，477 | －97，982 | 146，428 |
| Savannah | Nome． | None． | 20，000 | 1，000 | 21，000 | 121，542 |
| Charleator | None． | None． | 13，600 | 800 | 14，400 | 29，700 |
| Mobile | 11，000 | Nome． | 4，000 | None． | 15，000 | 29，740 |
| Norfolk． | 12，000 | Nome． | 15，000 | 10.000 | 37，000 | 36，862 |
| New York | 2，000 | 700 | 500 | None． | 3，200 | 90，271 |
| Other port | 28，000 | None． | 26，000 | None． | 54，000 | 57，621 |
| Total 1897. | 135，698 | 34，997 | 151，239 | 24，761 | 346，695 | 772，980 |
| Total 1896 | 141，273 | 23，256 | 152，583 | 11，605 | 328，717 | 946，237 |
| Total 189 | 85，127 | 22，740 | 68，041 | 13，399 | 189，307 | 812，347 |

Speculation in cotton for future delivery has continuei on a very moderate scale and prices for the week show compara－ tively little change，as neither buyers nor sellers have been aggressive．A feature that gave some tons to the market early in the week was a falling off in the crop movement， although advices received from the South，both by mail and wire，stated that the movement of the crop was retarded only throngh the inability to obtain sufficient rolling stock to carry it．The advices from Manchester reporting a settle－ ment of the labor situation had a favorable influence．Subse－ quently，however，it was offset by the advices from Fall River reporting the outlook for the labor situation as unfavor－ able．Advices from the Sjuth have reported little new busi－ ness doing，as neither exporters nor homs spinners have been bnying，and despite the fact that fair deliveries were being made on contracts，supplies have accumulated in sellers hands and there has been selling by some dealers against low offers from the South．Thursday there was a quiet and easier market，prices declining 4 to 6 points under liquidation by local longs，prompted by disappointing foreign advices and the reports on the labor situation at Fall River．To－day there was an unsettled market．Early in the day there was a decline under liquidation by local longs ；then came an advance based on the crop movement for the week being be－ low expectations．Toward the close，however，there was remewed selling，and prices again weakened，closing 8 to 5 points off for the day，The spot market has been quiet． Saturday prices advanced 1－16c．To－day the market was dull and unchanged at $5 \% \mathrm{c}$ ，for middling uplands．
The total sales for forward delivery for the week are 461,100 bales．For immediate delivery the total sales foot up this week 146 bales，including－for export， 46 for consumption， for speoulation and The following are the official quotations for each day of the past week－December 3 to December 10 ．
Rates on and off middling，as revised Nov．17，1897，by the Revision Committee，at which grades other than middling may be delivered on contract，applies to quotations begin－ ning with the 18th．
Palr．．．．．．．．．．．．．．．．．．．．． 1 on．Good Ordinary．．．．．．．．．c． $11_{4}$ on


 Strict Good Ordinary．

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


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

|  | gPOT MARKET oLOBED． | 8AXES OE SFOT AND |  |  |  |  | Sales of Futures |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Ex } \\ & \text { port. } \end{aligned}$ | $\begin{aligned} & \text { Con- } \\ & \text { sump. } \end{aligned}$ | $\begin{array}{\|l\|} \hline \text { spea } \\ \text { ivin } \end{array}$ | Oon－ tract． | Total． |  |
| 8 gat | Quio | ．．． | 20 |  |  | 20 | 0 |
| Monday． |  |  |  |  | 00 |  |  |
| Tueaday | $\begin{aligned} & \text { Dail. } \\ & \text { Dafl. } \end{aligned}$ |  | 26 |  |  | 26 | 62,600 87,000 |
| Tu＇day－． | Doll |  |  |  |  |  | 75,300 80800 |
| Frid | ¢̧a |  |  |  |  |  | 9，8 |
| To |  |  | 46 |  | 100 | 146 | 461，100 |

THE SaLes and Prioes of Futures at New York，ar shown in the following comprehensive table．

| * L6، 'I'đegenupse[8s |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 0 \\ & 0 \\ & 8 \\ & 0 \\ & 8 \\ & 8 \end{aligned}$ | $\frac{5}{\frac{1}{8}}$ |  |  |  |  |  |  |  |
| 5 5 0 g g | $\begin{array}{r} 51 \\ 58 \\ 58 \end{array}$ |  |  |  |  |  |  | \％ |
| 0 0 0 0 0 8 |  |  |  |  |  |  |  | \％ |
| $\begin{aligned} & \text { F } \\ & \text { O } \\ & \stackrel{y}{8} \end{aligned}$ | $\begin{aligned} & 0, \\ & -1 \infty \\ & -8 \end{aligned}$ |  |  |  |  |  |  | oy |
| $\begin{aligned} & \text { n } \\ & 10 \\ & 0 \\ & \text { on } \\ & \text { of } \end{aligned}$ | cris |  |  |  |  |  |  |  |
| 8 4 -7 8 | $\begin{aligned} & 10 \\ & 080 \\ & 08 \end{aligned}$ |  |  |  |  |  |  |  |
| 7 0 $i 8$ $i 8$ 8 | $\begin{aligned} & 0 \\ & 00 \\ & 0.3 \\ & 080 \\ & 8 \end{aligned}$ |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { ㅡㅡㅇ } \\ & 8 \\ & 8 \end{aligned}$ | $\begin{aligned} & 9 \% \\ & 60 \\ & 68 \end{aligned}$ |  |  |  |  |  |  | ¢ |
| 4 0 0 8 8 | $\begin{array}{r} 919 \\ 900 \\ 90 \\ 80 \end{array}$ |  |  |  |  |  |  |  |
| 10 0 0 8 8 | $\begin{aligned} & 98 \\ & 09 \\ & 09 \\ & 08 \end{aligned}$ |  |  |  |  |  |  |  |
| $\begin{aligned} & w \\ & 02 \\ & 8 \\ & 8 \\ & 8 \end{aligned}$ | $\stackrel{9}{9}$ |  |  |  |  |  |  | 8 |
| $\begin{aligned} & 4 \\ & \frac{4}{8} \\ & 8 \end{aligned}$ | $\begin{aligned} & 910 \\ & 8.5 \\ & 80 \end{aligned}$ |  |  |  |  |  |  |  |
|  |  |  | $\begin{array}{ll} 11 & \frac{8}{4} \\ 10 & \frac{0}{8} \\ 1 & \vdots \end{array}$ | $\begin{array}{ll} 11 \\ 10 \\ 1 & \vdots \\ 1 & 1 \end{array}$ | $\begin{array}{lll} 11 & 8 \\ 1 & 0 \\ 1 & \vdots \\ 1 & \vdots \end{array}$ |  |  | \％ |

＊Incluctes sales in sentember，for september，84，900；Septernber October，for October， $375,20 c$ ；September－November，for Noveraber 381，100． ween We have included in the above table，and shall continde eao Weor to give，the average price of futures each day for each month．It average for esoh month for the week is also given at bottom of table．
［37 For exchanges see page 1077.
The Visible Supply of Cotron to night，as made up by cable and telegraph is as follows．The Continental stooks， as well as those for Great Britain and the afloat are this Week＇s returns and consequently all the Earopean figures are brought down to Thursday evening．Bat to make the total the complete figures for to night（Dec．10），we add the item of exports from the United States including in it the exports of Friday only．

| Iverpool | $\begin{aligned} & \text { 1897. } \\ & 665,000 \end{aligned}$ | $\begin{aligned} & 1896 \\ & 818,000 \end{aligned}$ | 1895. | $\begin{gathered} 1894 . \\ 993,000 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Iverpool | 3，000 | 7，000 | 5，000 | 8，000 |
| reat Britain stook． | 663，000 | 825，000 | 979，000 | ，001，000 |
| Stock at Hambur | 8，000 | 17，000 | 21，000 | 21，000 |
| Stook at Bremen | 228，000 | 144，000 | 196，000 | 168，000 |
| Gtock at Amster | 2，000 | 6，000 | 7，000 | 12,000 200 |
| took at Rotter | 8.000 | 9，000 | 16，000 | 12，000 |
| Stook at Ant | 172，000 | 155，000 | 288，000 | 376，000 |
| ork at Ma | 4，000 | 5，000 | 4，000 | 5，000 |
| Gtock at Barcelo | 51，000 | 48，000 | 70，000 | 58，000 |
| btook at Genos | 12，000 | 24，000 | $\begin{aligned} & 30,000 \\ & 17000 \end{aligned}$ | $\begin{array}{r} 9,000 \\ 19,000 \end{array}$ |
| took | 489，200 | 424，200 | 649，200 | 630，200 |
| Total European | 157, |  | 628， | 681，200 |
| India cotton afloat for Europe |  | 33，000 | 61，000 | 7，000 |
| Amer cotton afloat for Europe | 851，000 | 665，000 | 538，000 | 860，000 |
| Egypt，Brazil，\＆o．，afit．for E＇pe | 64，000 | 64，000 | 91，000 | 4 |
| Btook in United States ports |  | ，27 | 1，6 | ，267．174 |
| Stook in U．8．interior towns．， | 13，263 | 568 |  |  |
| United States exports to－day． Total visible suoply．．．．．．． | ธ3，639 | 43，780 | 30，461 | 32 |
| Of the above，totals or American and other desoriptions are as follows： |  |  |  |  |
| American－ |  |  |  |  |
| Liverpool stock | 52，00 | 693，000 | 831，000 | 851，000 |
| Ojntinental stock | 451，000 | 344，000 | 580.000 | 556，000 |
| Amerioan afloat for Europe | 851.000 | 663，000 | 538.000 | 860，000 |
| United States stock． | 119，65 | 1，274，95 | ，0 11，654 | 267，174 |
| Uaited States interior stocks． | 613，263 | 563，782 | 556，372 | 501，606 |
| U nited States exports to－day． | 53，639 | 43，780 | 30，464 | 35，052 |
| Total Amerioan．．．．．．．．．．．．$\overline{3,650,557} \overline{3,589,516} \overline{3,540,490} \overline{4,070,832}$ |  |  |  |  |
| East Indian，Brazil，\＆e．－ 103.000 |  |  |  |  |
| Liverpool stook | 13，000 | 125，000 | 140，000 | 2，000 |
| London stock． | 3.000 | 7.000 | 5，000 | 8，000 |
| Continental stoo | 38，200 | 80，200 | 69，200 | 124，200 |
| India afloat for | 9，000 | 33，000 | 61，000 | 7，000 |
| Egypt，Brazil， | 64，000 | 64，000 | 91，000 | 47，000 |
| $\begin{array}{llllll}\text { Total East India，\＆c．．．．．．} & \frac{217.200}{217} & \frac{309,200}{36,200} & \begin{array}{rl}366,200 & 328,200 \\ \text { Total American ．．．．．．．．．．．} & 3,650,557 \\ 3,599,516 & 3,540,490 \\ 4,070,832\end{array}\end{array}$ |  |  |  |  |
|  |  |  |  |  |
| Total visible supply ．．．．．．．3，867，757 3 3，898，716 $\overline{3,905,690}$ 4，399．032 |  |  |  |  |
| Middiling Upland，Liverpool． | $3^{3} 19$ | $4^{5}{ }_{92} \mathrm{~d}$ ． | 458 d ． | $33_{8}$ d． |
| $\begin{array}{lllll}\text { Middling Upland，New York．} & 5780 . & 7880 . & 89 \\ 160\end{array}$ |  |  |  |  |
| Egypt Good Brown，Liverpool | 4 | $513{ }_{18} \mathrm{~d}$ ． | $6 \%$ ． | $41_{2} \mathrm{~d}$ ， |
| Peruv．Rough Good，Liverpool |  |  |  |  |
|  |  |  |  |  |
| Tinnevelly Good，Liverpool． | $3{ }^{16} \mathrm{~d}$ ． | 414 d ． | 438 ． | $3{ }^{3}{ }_{18}$ d， |

## Tinnevelly Good，Liverpool．

［GF The imports into Continental ports the past week have been 199，000 bales．
The above figures indicate a decrease in the cotton in sight tJ－night of 30,959 bales as compared with the same date of 1896，a falling off of 38,933 bales from the corresponding date of 1895 and a decrease of 531,275 bales from 1894.

At the Interior Towns the movement－that is the receipts for the week and since September 1，the shipments for the week and the stocks to－night，and the same items for the corresponding period of 1896 －is set out in detail below．

|  |  | H 0 3 4 \％ 0 |
| :---: | :---: | :---: |
| $\begin{aligned} & \text { N} \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \hline \end{aligned}$ |  <br>  <br>  |  |
|  |  |  |
| （181 |  <br>  <br>  |  |
|  |  <br>  <br>  |  |



The above totals show that the interior stocks have increased daring the week 24,180 bales，and are to－night 44,481 ball the more than at the same prriod last year．The receipts at all the towas have been 34,3 \＆more than the same week last year，and since $\mathrm{S}_{3} \mathrm{p}^{\circ}$ ．I ther are 439,271 bales $m$ ore than

Quotations for Middling Cotton at Other Mareets， Below are closing quotations of middling cotton at Southern a ad other principal cotton markets for each day of the week ：

| Week anding Dec． 10. | dolining quotations for middling cotton on－ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Satur． | Mo | ue | Wednes． | Thur | Fr |
| Galveston．． | $5^{7}{ }_{16}$ |  |  |  |  |  |
| New Orleans |  |  |  |  |  |  |
| Mobile ．．．． | $5_{53}{ }^{3} 16$ |  | ${ }_{53}{ }_{5}^{316}$ |  | ${ }_{5}^{5}{ }_{5}^{318}$ | 退 |
| Savannah． | 5316 <br> $53_{16}$ <br>  <br> 16 | － 5318 | 5316 5316 | $53_{16}$ $53_{16}$ |  |  |
| Wilmington． | 538 | 58 | $5{ }^{38}$ | $5{ }^{36}$ | 538 | ${ }^{3} 8$ |
| Norfolk．．．．． | $5^{512}$ | $5^{11_{2}}$ | ${ }^{51}{ }^{1}{ }^{2}$ | ${ }^{51}$ | ${ }^{51}$ | 518 |
| Boston．． Baltimor |  | S\％88 | 5\％88 |  |  | 578 558 |
| Philadelphia | $6{ }^{18}$ | $6^{18}$ | $6_{18}$ | $6^{18}$ | $6{ }^{18}$ |  |
| Augusta． | $5^{51}$ | $57_{16}{ }^{-1}$ | $5^{19}$ | $5^{19}$ | $5{ }_{2}$ | $7{ }^{\circ} \mathrm{C}$ |
| Memphis | $5^{14}$ |  | 51 | 53 | ${ }^{1} 4$ |  |
| 8t．Louis | 5 |  |  |  |  |  |
| Houston | 年3888 | ${ }_{5}{ }^{3}$ | －${ }_{512}{ }^{3}$ |  | ${ }^{5716}$ | 5 |
| Louisville． |  | ${ }_{5 \% 8}$ | ${ }_{5}{ }_{3}$ | ${ }_{58}$ | ${ }_{5}{ }_{8}$ |  |

The closing quotations to－day（Friday）at other important Suuthern markets were as follows．
 Columbus，Ga $53_{8}$ Montgomery．．．
Receipts from the Plantations．The following table indicates theactual movement each week from the plantations， The figures do not include overland receipts nor Southern sonsumption；they are simply a statement of the weekly covement from the plantations of that part of the crop which finally reaches the market through the outports．

| Week Ending－ | Receipts at the Ports． |  |  | St＇k at Interior Towons． |  |  | Rec＇pts from Plant＇ns． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1897. | 1896. | 1895. | 1897. | 189 | 1895. | 1887 | 1896. | 895 |
|  |  | 304， | 197，931 | 396，258 | 461，248 | 415，176 | 394，235 | 817，244 |  |
| 12 | 411，605 | 289，706 | 229，749 | 442，355 | 458，286 | 451，023 | 457，702 | 236，743 | 265，60 |
| － 18 | 411，309 | 315，717 | 212，429 | 503，190 | 202，484 | 471，914 | 472，144 | 359，915 | 238，81 |
| ＂ 26. | 396，053 | 313，526 | 199，533 | 559，421 | 530，081 | 494，118 | 452，284 | 341，073 | 221.7 |
| Dee． | 400，835 | 265，902 | 227，001 | 589，083 | 558，018 | 532，688 | 430,497 | 294，789 | 265，5 |
| 10. | 367，08 | 278，488 | 234，059 | 813，283 | ธ68．7－2 | 556.372 | 391，278 | 288，332 | 257，7 |

The above statement shows：1，－That the total receipts from the plantations since Sept．1，1897，are 5，077，951 bales；n 1896 were $4,547,529$ bales；in 1895 were 3,44 个， 282 bales．
2．－That although the receipts at the outports the past week were 397,098 bales，the actual movement from plantations was 391,278 bales，the balance going to increase the stocks at the interior towns．Last year the receipts from the plantations for the week were 233，33．3 bales and for 1895 they were 257，743 bales．
Overland Movement for the Week and Sinoe Sept．1，－ We give below a statement showing the overland movement for the week and since September 1．As the returns reach us by telegraph late Friday night it is impossible to enter so largely into detail as in our regular monthly report，but all the principal matters of interest are given．This weekly publication is of course supplementary to the more extended monthly statements．The results for the week ending Dec． 10 and since Sept． 1 in the last two years are as follows．

| December 10. | 1897. |  | 1896. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week． | Since Sept． 1 | Week． | Since Sepot． 1. |
| Shipped－ |  |  |  |  |
| Via St．Louis． | 34，134 | 384，905 | 20，702 | 271，522 |
| Via Cairo ．．．．．．．．．．．．．．．．．．．．．－． | 13，320 | 151，033 | 14，481 | 142.034 |
| Via Parker | 700 | 6，352 | 204 | 7，805 |
| Fia Rock Islan | 1，561 | 16，236 | 500 | 10，009 |
| Via Louisville． | 4，866 | 34，997 | 4，986 | 74，431 |
| Fia Cincinnat | 6，842 | 39，227 | 4，525 | 65，516 |
| Vis other routes， | 6，089 | 59，839 | 2，539 | 41，455 |
| Total gross overland | 67，512 | 692，589 | 47，937 | 612，772 |
| Deduct shipments－ |  |  |  |  |
| Overland to N．Y．，Boston，\＆c．． | 22，106 | 142，172 | 15，255 | 145，460 |
| Between interior towns．．．．．．．．．． | 1，468 | 10，260 | 227 | 2，002 |
| Inland，\＆6．，from South．．．．．．．．．． | 988 | 15，376 | 1，285 | 17，083 |
| Total to be deducte | 24，562 | 168，803 | 16，747 | 164，545 |
| Leaving total net overland＊．． | 42，950 | 523，781 | 31，190 | 448，227 |

Including movement by rail to Canada
The foregoing shows that the week＇s net overland movemer t this year has been 42,950 bales，against 31,190 bales for the week in 1896，and that for the season to date the aggregate net overland exhibits an increase over a year ago of 70,254 bales．

| In Sight and Spinners＇ Takings． | 1897. |  | 1896. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week． | since Sept． 1. | Week． | Since Sept． 1. |
| Receipts at ports to Dec | $\overline{367,098}$ | 4，509，764 | $\overline{279,468}$ | 4，099， |
|  | $\begin{aligned} & 42,950 \\ & 24,000 \end{aligned}$ | $\begin{aligned} & 523,781 \\ & 324,000 \end{aligned}$ | $\begin{aligned} & 31,190 \\ & 23,000 \end{aligned}$ | $\begin{array}{r} 448,22 \\ 29600 \end{array}$ |
| tal marketed | 434，018 | 5，357，545 | 332.658 | 4，84 |
| Inter | 24，180 | 568，187 | 9，864 |  |
| Oame into sight daring week． Total in sight Dec． 10. | 458，228 | 5，925，732 | 342，522 | 5，291， |
|  |  |  |  |  |

It will be seen by the above that there has come into sight during the week 458,228 bales，against 342,522 bales for the same week of 1896，and that the increase in amount in sight to－dight as compared with last year is 638,976 bales．

Weather Reports by Telegraph.-Our telegraphic advices from the South this evening indicate that the temperature has been lower the past week, with killing frost in Texas. There has been rain in most localities, but the precipitation has been light as a rule. The marketing of the crop continues very free. From Texas we are advised that cotton-picking is still in progress at some points in the northern portion of the State.

Galveston, Texas.-Freezing weather has killed all vegetation and green cotton. some picking is still in progress over North Texas, where the yield is good, and the crop will be above the average in counties along the Red River. There has been rain on three days of the past week, the rainfall being ninety three bundredths of an inch. The thermometer has ranged from 30 to 71, averaging 50 .

Corpus Christi. Texas.- It has rained on three days of the week, the rainfall being twenty-one hundredths of an inch. Average thermometer 52 , highest 75 and lowest 28.
Palestine, Texas-There has been rain on three days of the week, the precipitation reaching one inch aad thirty four hundredths. The thermometer has averaged 46 , the highest being 74 and the lowest 18 .

San Antonio, Texas. - There has been rain on one day of the past week, to the extent of sixteen hundredths of an inch. The minimum temperature has been 28 .

New Orlears, Louisiana. - We have had rain on one day of the week, to the extent of one hundredth of an inch. Average thermometer 58.
Shreveport, Louisiana.- It has rained on three days of the week, to the extent of forty eight hundredths of an inch. The thermometer has ranged from 19 to 74, averaging 50 .

Columbus, Mississippi.- We have had rain on three days of the week. The thermometer has averaged 49, the highest being 74 and the lowest 25 .

Leland, Mississippi.-Telegram not received.
Vicksburg, Mississippi. - We have had rain on two days of the week, the precipitation reaching one incb and fourteen hundredths. The thermometer has ranged from 25 to 74 , averaging 58.

Little Rock, Arkansms.- There has been rain on three days during the week, the rainfall reaching sixty-one hundredths of an inch. Average thermometer 46, highest 71 and lowest 20

Helena, Arkansus.- The weather has been too cold for cot-ton-gathering part of the week, bnt to-day has turned warmer, with indications of rain. We have had rain on one day of the week, to the extent of forty-six hundredths of an inch. The thermometer has averaged $44^{\circ} 6$, the highest being 76 and the lowest 23.

Memphis, Tennessee.- It has rained on two days of the week, to the extent of one inch and sixteen hundredths. The thermometer has averaged $45 \cdot 9$, ranging from 21.5 to 70 .

Mobile, Alabama.-Ice and first killing frost of the season occurred here on Sunday last and we had heavy frost again on Monday. There has been rain on one day of the week, the precipitation reaching twenty-three hundredths of an inch. Average thermometer 55, highest 65 and lowest 29.
Montgomery, Alabama.- There has been rain on one day of the week, the precipitation reaching forty-four hundredths of an inch. The thermometer has averaged 52, the highest being 63 and the lowest 41 .
Selma, Alabama.-There has been rain on three days of the week, to the extent of one mch and ten hundredths. The thermometer has averaged 60, ranging from 30 to 76 .
Madison, Frorida.-Picking is about finished. We have had no rain during the week. The thermometer has ranged from 34 to 82 , averaging 60 .
Savannah, Georgia.-We have had rain on two days of the week, the rainfall being nineteen hundredths of an inch. The thermometer has averaged 55 , the highest being 68 and the lowest 37.

Augusta, Georgia. - There has been rain on two days of the week, to the extent of nine hundredths of an inch. The thermometer has averaged 49, ranging from 31 to 68.
Oharleston, South Carolina.-Rain has fallen on three days of the week, the rainfall reaching five hundredths of an inch. Average thermometer 54, highest 66, lowest 40.

Stateburg, south Carolina. - We have had rain on two days during the week, the rainfall reaching thirty-tbree hundredths of an inch. Frost on two days. The thermometer has averaged 495 , the highest being 66 and the lowest 34.
Greencood, South Carolina.-It has rained on one day of the week, to the extent of seven hundredths of an inch. The thermometer has averaged 44, ranging from 37 to 52 .
Wilson, North Carolina, - It has rained on two days of the week, with rainfall to the extent of fifty hundredths of an inch. The thermometer has ranged from 28 to 60, averaging 45.

The followingstatement we have also received by telegraph, ghowing the height of the rivers at the points named at 8 o'olock Dec mber 9,1897 , snd December 10, 1896.

|  | De0. 9, '97. | Dec. 10, '98. |
| :---: | :---: | :---: |
|  | Feet. | Fret. |
| Now Orleans........... Above zero of gange. | 2.9 | 16.5 |
| Memphia ................ Ahnve zaro of gauge. | $4 \cdot 6$ | 8.0 |
|  | 21 | 2.0 |
|  | $3 \cdot 2$ | 17.0 |

bombay beceipts and shipments for four vears,


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

| Alexandria, Bqypl, December 8. | 1897. |  | 1896. |  | 1895. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Recelpts (oantars*).... <br> Thls week. <br> 8ince Sept. 1 | $\begin{array}{r} 355.000 \\ 3,084,000 \\ \hline \end{array}$ |  | $\begin{array}{r} 250,000 \\ 3,135,000 \\ \hline \end{array}$ |  | $\begin{array}{r} 250,000 \\ 2,953,000 \\ \hline \end{array}$ |  |
|  | This week. | $\begin{aligned} & \text { since } \\ & \text { sept. } 1 . \end{aligned}$ | This week. | $\begin{aligned} & \text { Since } \\ & \text { Sept. } 1 . \end{aligned}$ | $\begin{aligned} & \text { This } \\ & \text { week. } \end{aligned}$ | $\begin{array}{r} \text { Since } \\ \text { Sept. } 1 . \end{array}$ |
| Exports (bales)- <br> To Liverpool. <br> To Continenti $\qquad$ $\qquad$ | $\left.\begin{array}{\|l\|} 17,000 \\ 18,000 \end{array} \right\rvert\,$ | $\begin{aligned} & 133,000 \\ & 115,000 \end{aligned}$ | $\begin{aligned} & 21,000 \\ & 20,000 \end{aligned}$ | $\begin{aligned} & 154,000 \\ & 110,000 \end{aligned}$ | $\left\|\begin{array}{l} 22,000 \\ 21,000 \end{array}\right\|$ | $\begin{aligned} & 157,000 \\ & 112,000 \end{aligned}$ |
| Total Europe...... | 35,000 | 248,000 | 41,000 | 264,000 | 43,000 | 269,000 |

rope. .... 35
t Of which to A merlos in 1897, 12,362 bales; in 1896, 12,134 bales; In $18950,22,727$ bales.
Manchester Market.-Our report received by cable to-night from Manchester states that the market continues dull for both yarns and shirtinge. Merchants are not willing to pay present prices. We give the prices for to-day below and leave those for previous weeks of this and last year for comparison.

|  | 189 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 32s oop. Thoist. | $\mathrm{Bing}_{6}^{81}$ | 8. Shirt common Anest. | $\begin{aligned} & \text { Ootln }^{2} \\ & M \mathrm{Mid} . \\ & \mathrm{Upld}_{s} \end{aligned}$ | 328 Oop. <br> Twist. |  | 4. los. Shirtgs, common to finest. | Gott? Mid. Upld |
|  |  | 8. ${ }^{\text {d. }}$ |  |  | $\frac{d}{d}$ |  | 2611 |  |
|  | 971 | 4 | ${ }_{\square 6}$ | ${ }_{39}{ }_{32}$ | $613_{16}$ จ7 78 |  | $51_{2}$ ®6 | 41 |
|  | $5_{15}^{1027}$ |  | *6 $7^{19}$ | ${ }^{39} 3$ | $6{ }_{4}$ - 718 |  | 5 © $611{ }^{1}$ |  |
| " 26 | a615 ${ }^{16}$ | 4 | -8 $7^{12}$ | $3^{34}$ | ${ }_{611}^{616} 077{ }^{\text {a }}$ |  | $4{ }^{4} 20610$ | $411{ }_{3}$ |
| De | ${ }^{16^{-615}}$ | 41 | $\square^{6}$ | $33^{14}$ | $6_{611}^{18}$ |  | 4 a 610 | ${ }_{4}^{4}{ }_{32}$ |
| " 10 | 5\% $6^{7}$ | 4 | (2) 8 | 33, | ${ }^{65}$ |  | 3 m 6 | ${ }_{45} 5_{38}$ |

Jute Butts, Bagging, \&c.-There has been a fair demand for bagging the past week, at unchanged quotations, the close to night being at $51 / 2 \mathrm{c}$. for $13 / 4 \mathrm{lbs}, 57 / 8 \mathrm{c}$. for 2 lbs . and $63 / \mathrm{c}$. for 214 lbs . Car-load lots of standard brands are quoted at $5 \% / 2 \mathrm{c}$. for 13 lbs ., $57 / \mathrm{c}$ c. for 2 lbs . and $63 / 4 \mathrm{c}$. for $21 / 4$ los. f. o. b. at New York. The market for jute butts continues quiet. Quotations are $75 @ \cdot 80 \mathrm{c}$. for paper quality, $11 / 8 \mathrm{c}$. for mixing and $15 / \mathrm{c}$. for spinning cuttings, all to arrive. Spinning cuttings on the spot are quoted at $15 / \mathrm{c}$. and paper quality at $3 / 4 \mathrm{c}$.

English Cotton Operatives Ballot Against Reduction of Wages. - The Association of Cotton Operatives took a ballot on December 7 at Manchester on the reduction in wages proposed by the employers, and the result was an almost unanimous decision against the proposition.
New Orleans Cotton Exchange Annual EleotionAt the annual election of the New Orleans Cutton Exchange held on Monday, Dec. 6, the following ticket was elected: President, Felix Couturi-: Vice-President, J. M. Parker; Treasurer, J. G. Dancan; Directors: Norman Eustis, Maurice Stern, James Lea McLean, W. F. Pinckard, H, R. Laboussie, S. Weis, E. Bornemann, S. Hyman, H. Dessommes, C. L. DaFuentes and C. H. Minge.
Fall River Cotton Mills.-Wages to Be Reduded. The Cotton Manufacturers' Association at a largely attended meeting on December 8 concluded unanimouslv to reduce all wages in the mills of the city. The amount of the reduction and the date from which it shall become onerative was left to the committee, which has had charce of the matter for some time and has been investigating the situation

Sea Island Cotton Movement. - We have received thi Friday) evening by telegraph from the various ports the details of the Sea Island cotton movement for the week. The receipts for the week ending to-night (Dec. 10) and since Sept. 1, 1897, the stocks to-night, and the same items for the corresponding periods of 1896, are as follows.


Quotations Dec. 10 at Savannah, for Floridas, common, $91 / 2 \mathrm{c}$.; medium fine, 10 c .; choice, $131 / 2 \mathrm{c}$.

Ubarleston, Carolinas, medium fine, 16 c .; fine, $171 / 2$ to 18 c. ; fully fine, 20 to $231 / 2 \mathrm{c}$.; extra fine, 26 to 33 c .

Cotton Crop Estimate.-Messrs. Latham, Alexander \& Co., New York, issued on December 7 their estimate of the cotton crop by States for the season 1897-98, in which they make the total yield $10,188,000$ bales.

European Cotton Consumption to December 1.-By cable to-day we have Mr. Ellison's cotton figures brougt $t$ down to December 1. We give also revised totals for lart year that comparison mav be made. The spinners' takings in actual bales and pounds have been as follows:

| October 1 lo $D$ cember 1. | Great Britain. | Oontinent. | Total. |
| :---: | :---: | :---: | :---: |
| For 1897. |  |  |  |
| Takings by spinners ... bales | 561,000 | 612,000 | 1,173,000 |
| Average welght of bales.lbs | 502 | 503 | $502 \cdot 5$ |
| Tatdngs in pounds........... | 281,622,000 | 307,836,000 | 589,458,000 |
| For 1896. |  |  |  |
| Takings by spinners... bales | 555,000 | 674,000 | 1,229,000 |
| A verage weight of bales.lbs. | 495 | 480 | 487 |
| Takings in pounds...........) | 274.789.000 | 323,736,000 | 598,525,000 |

According to the above, the average weight of the deliverit S in Great Britain is 502 pounds per bale this season, against 495 pounds during the same time last season. The Continen al deliveries average 503 pounde, against 48 ) pounds last year, and for the whole of Europe the deliveries average 502.5 pounds per bale against 487 pounds last season. Ovr dispatch also gives the full movement for this year and lait year in bales of 500 pounds.
The comparison with last year is made more striking by bringing together the above totals and adding the averase weekly consumption up to this time for the two yetes.

| Oct. 1 to Dec. 1. 3 3ales of 500 lbs. each, $000 s$ omitted. | 1897. |  |  | 1896. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great Britatr | Oontinent. | Total. | Great Britat? | Oontinent. | Tota |
| ©pinners' stock Oct. 1 Talringe to Dec. $1 \ldots .$. | $\begin{array}{r} 31, \\ 563, \end{array}$ | $\begin{aligned} & 256 . \\ & 616 \end{aligned}$ | $\begin{array}{r} 287, \\ 1,179 \end{array}$ | $\begin{array}{r} 24 \\ 549, \end{array}$ | $\begin{aligned} & 277 . \\ & 647, \end{aligned}$ | $\begin{aligned} & 301, \\ & 1,196, \end{aligned}$ |
| fupply. $\qquad$ Oonsurapt'v, 8 weekr.. | $\begin{aligned} & 594, \\ & 512 \\ & \hline \end{aligned}$ | $\begin{aligned} & 872, \\ & 672, \end{aligned}$ | $\begin{aligned} & \hline 1,468, \\ & 1,184 \end{aligned}$ | $\begin{aligned} & 573, \\ & 512, \end{aligned}$ | $\begin{aligned} & 924 \\ & 656 . \end{aligned}$ | $\begin{aligned} & 1,497, \\ & 1,168, \end{aligned}$ |
| -5pinners' stock Dee. 1 | 82. | 200 | 282 | 61 | 268 , | 329, |
| Weekly Oonsumption 00 s omitted. |  |  |  |  |  |  |
| In October.......... | 64,0 | 84,0 | 148,0 | 64,0 | 82,0 | 146,0 |
| In November | 64,0 | 84,0 | 148,0 | 64,0 | 82,0 | 1460 |

The foregoing shows that the weekly consumption is now 148,000 bales of 500 pounds each, against 146,000 bales of like weights at the corresponding time last year. The total spinners' stocks in Great Britain and on the Continent have increased 103,000 bales during the month, and are now 42,000 bales less than at the same date last season.
Shipping News.-The exports of cotton from the United States the past week, as per latest mail returns, have reached 377,826 bales. So far as the Southern ports are concerned these sre the same exports reported by telegraph and published in the Chroniole last Friday. With regard to New York we include the manifests of all vessels cleared up to Thursday.

NEW YORK-To Liverpool, per steamer Bovic, 2,747 upland Total bale
and 250 Sea [sland and 250 Sea rsland
To Hull, per steamer Martelio, , 265 .
$\begin{array}{ll}\text { To Manchester, per steamer strabo, } 264 \ldots \ldots \ldots \ldots \ldots \ldots . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~ & 264 \\ \text { To London, per steamer Idado, } 829 & 829\end{array}$
To Havre, per steamer La Touraine, 593 upland and 10 Sea Island.
To Marseilles, per steamer Scindia, 100

603
 188
Antwerp, per steamer St. Cuthbert, 51
To Oporto, per steamer Oevenum, 1,050 .
To Lisbon, per steamer Oevenum, 200 .
To Naples, per steamers Fulda, ,388.... Scindia, 400
To Japan, per steamer Urd, 1,200..........................

 Have, per steamers Bendo, 1.9 Polana, 7,481 ..
To Bremen, per steamer Ruapehu, $4,000 \ldots . . . . . .0$
To Hamburg. per steamer Robert Harrowing, 400
To Rotterdam, per steamer Moorgate, 600
To Genoa, per steamer Laeroma, 3,300 ,577

To Trieste, per steamer Lacroma, 1,400
2,254

Paulina, 4.673....Platea, 8.932..... Fullwell, 7,671..... 21,276
To Manchester, per steamers Straits of Menai, 8,436...
Telesfora, 8,364.............................................. Trentham Hall, 11,727.

To Antwert, per steamers Juno, 2,408....Olinda, 3,090
To Ghent, per steamer Castlefield, 6,245.


PENSACOLA-To Liverpool, per steamer Vivian, 4,501..............
SAVANNAH-To Havre, per steamer Tjomo, 1,750 upland and
212 Sea Island......................................................
and 200 Sea Island.... Leander, 8,650 upland.... Romulus,
To Gothenburg, per steamer Tjomo, $1,394$.
To Malmo, per steamer Tjomo, 500 .....................
To Bremen, per steamer Honiton, 5,355................
WILMINGTON-T0 Bremen, per steamer Kirkby, 9,700 .
NORFOLK-To Liverpool, per steamer Amana, 2,182
To Hamburg, per steamer Willow Branch, 6c0 $\quad . . . . . . . . . . \quad 2,182$
Boston-To Liverpool. per steamers Cambroman, 963....Cata-
lonia, $2,219 \ldots .$. Laneastrian, $86 \ldots$ Norseman, $1,601 \ldots . .$.
Baltimore-To Liverpool, per steamer Rossmore, 4,825 Templemore, 2,026..
To London, per steamer Lord Erne, $870 . .$. Mourne, 13 .
To Bremen, per steamer Munchen, 2.999
To Antwerp, per steamer Scottish King, 148
PHILADELPHAA-To Liverpool, per steamer Pennland, $547 .$.
San Francisoo-To Japan, per steamer City of Rio de Janeiro,

800
Total.................................................................. 277,826
Below we add the clearances this week of vessels carrying cotton from United States ports, bringing our data down to the latest dates.
Galveston-To Liverpool-Dec. 7-Steamer Loyden, 8,070....Dec. 8 To Havre-Dec. 2-Steamer Zanzibar, 8.257 ....Dec. 4-Steamer Duke of York, 7,801 ; Straits of Sunda, 7,343 .
To Rotterdam-Dec. 6-Steamer Hibernia, 1,140
To Genoa-Dec. 2-Steamer Balderton, 3,131.
To Vera Cruz-Dec. 7 -Steamer Amrum, 1,618 .
New ORLEANS-To Liverpool-Dec. 3-Steamer Montpelier, $9,100$.
Drleans-To Liverpool-Dec. 3-Steamer montpelier, 9,100....
To Manchester-Dec. 7-Steamer Vimeira, 5,123.
To Havre-Dec. 6-Steamer Wooler, 4,085 .
To Dunkirk-Dec. 8 -Steamer Birchtor, 5,279 .
To Eremen-Dec. 8 -Steamer Akaba, $9,393 \ldots$. Dec. $9-$ Steamers Alava, 9,684; Idar, 11,750.
To Hamburg-Dec. 7-Steamer Helvetia, 4,317.
To Rotterdam-Dec. 3-Steamer Pendarves, 600....Dec. 7 -
Steamer Teutonic, 650.
To Antwerp-Dec. 3 -steamer Caldy, 1,824.
Copenhagen-Dec. 3-Steamer Lonisiana, 700
Pensacola-To Bremen-Dee 6-Stedec. 7-Steamer Serra, 3,467.
BAVANNAH-To Liverpool-IJec. 6-Steamer Hillcrag, 8,343 upland and 1,449 Sea Fsland.
To Bremen-Dec. 7 -Steamer Harrow, 6,850.
To Barcelona-Dec. 8-Steamer Martin Saenz, 8,550.
Oharleston-To Liverpool-Dee 9-Steamer Castleventry, 2,798 up-
To Bremen-Dec. 3 -Steamer Willowdene, 6,588....Dee. 4 -
Steamer Ardrishaig, 8,000 .
PORT ROYAL-To Liverpool-Dec. 8-Steamer Ratho, 9,039.
Wilmivaton-To Liverpool-Dec. 7-Steamer Oceanic, 9,348 .
To Bremen-Dec. 4-Steamer Ormesby, 9,335.
Norfoth -To Liverpool-Dee. 3 -Steamer Pinner's Point, 7,141 .
Norfork-To Liverpool-Dee. 3-Steamer Pinner's
To Hamburg-Dee. 8 -Steamer Rhaetia, 2,000.
NEWPORT NEWS-To Liverpool-De. 4-Steamer Kanawha, 300
Boston-To Liverpool-Dee. 3-Steamer Sylvania, 962...Dec. 6Steamer Sachem, 544.....Dec. 7-Steamer Victorian, 8,270
To Yarmouth-Dee. 6 -Steamer Boston, 68.....Dec. 8-Steamer Prince Ed ward, 7 i .
Baltisiore-To Liverpool-Dec. 2-Steamer lkbal, 1,545.
To Leith-De. 6-Steamer Dago, 600.
To Havre-Dec. 6-Steamer Westhall, 800 .
To Bremen--Dec. 4-Steamer Ellen Rickmers, 3,504....Dec. 8Steamer Bonn, 3,861 .
To Antwerp-Dec. 1 -Steamer Norse King, 51 .
PHILADELPHIA-To Liverpool-Dec. 3-Steamer Vaesland, 800.
SAN FRANCISCO-To Japan-Dec. 7-Steamer Gaflic, 2,160 .
Cotton freights at New York the past week. have been as follows.

|  | Satur. | 3fon. | Tues. | Wednes. | Thuers. | Fri. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Liverpool,asked.d. | ${ }^{5} 39$ | $5_{39}$ | $5_{38}$ | $5_{32}$ | $5_{32}$ | ${ }_{5}{ }_{32}$ |
| Havre............c. | $35 \dagger$ | 351 | 351 | $35 \dagger$ | 35 i | 351 |
| Bremen ..........d. | $35 \dagger$ | 351 | $35 \dagger$ | 351 | 35 | $35 i$ |
| Hamburg ....... ${ }^{\text {d }}$. | 301 | 301 | 301 | 304 | 301 | $30+$ |
| Amsterdam......c. | 351 | 351 | 351 | $35 \dagger$ | 351 | $35 \dagger$ |
| Reval, v. Hamb.d. | 481 | 481 | 481 | $48+$ | 481 | 481 |
| Do v. Fall, ..d. | 48 t | 481 | 484 | $48+$ | 481 | $48 \dagger$ |
| Rotterdam ......d. | 391 | 391 | 391 | $39+$ | $39 \dagger$ | $39 \dagger$ |
| Genoa ........... ${ }^{\text {d }}$ | $40+$ | $40+$ | 401 | 407 | 407 | $40 \%$ |
| Trieste...........d. | ${ }^{7} 38$ | $7_{39}$ | 739 | 739 | $7_{82}$ | 738 |
| Autwerp.........d. | ${ }^{11} \mathrm{ed}$ | ${ }^{11} 64$ | ${ }^{11} 84$ | ${ }^{11} 84$ | ${ }^{11}{ }^{\text {el }}$ | ${ }^{11}$ e4 |
| Ghent, ז.Antw'p.a. | ${ }^{18} 85$ | 1384 | $13_{84}$ | $13{ }_{64}$ | 1364 | 1364 |

$\dagger$ Cents net per 100 lbs .
Liverpoja. - By cable from Liverpool we have the follow ing statemant of the weak's sales, stocks, \&e., at that port.


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

| Fiec. 410 Dec. 10. | $\frac{\mathrm{sat}}{\substack{12_{\mathrm{s}} \\ \mathrm{~B}, \mathrm{M} . \mathrm{P}, \mathrm{~S}}}$ | Man. |  | Tues. |  | Wed. |  | Thurs. |  | rl |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & 1: 45 \\ & \mathrm{p}, \mathrm{x} \end{aligned}$ | $\text { P. } x .$ | $\begin{aligned} & 1: 45 \\ & \mathrm{P} \cdot \mathrm{M} \end{aligned}$ | P.M. | $\text { C. } \mathrm{P}, \mathrm{3I} .$ | 1. P. M. | $\text { 1. } \mathrm{P}, \mathrm{M} \text {. }$ | р.м. |  | $5 \cdot \frac{4}{4}$ |
|  |  |  |  | $311$ |  |  |  | $\begin{aligned} & 309 \\ & 80 \end{aligned}$ |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| F |  |  |  | 10 |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 309 |  |  |  |  |  |
|  |  |  |  |  | 1312 |  |  |  |  |  |  |
|  | 3143 |  |  | 313 |  |  |  |  |  |  |  |
|  | 53 | 31 |  | 14 |  | +13 |  |  |  |  |  |
| July-A | 6 |  |  |  |  | 314 |  | 314 |  | 13 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 316 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |

## BREADSTUFFS.

Friday, December 10, 1897.
There has been a fairly active and firmer market for wheat flour reflecting the upward turn to values for the grain. The home trade buyers have made fair purchases, particularly of spring-wheat flour, and have paid prices, although at the extreme advanced asked by the mills at the close few sales have been made. Winter wheat flour has had only a mod. eratesale, bat higher prices have been paid. The export business has been moderately active. Rye flour has had a moderate sale and closed firm. Buckwheat flour has been in only limited demand, but values have held steady. Corn meal ha had a fair sale and prices have advanced.
Thrre has been a moderately active speculation in the local market for wheat futures, and prices have advanced, following the Western market, where buying by December shorts to cover their contracts was forcing prices rapidly upward. At the opening of the week prices eased off a fraction on large world's shipments of wheat, easier foreign advices and a continued full movement of the crop in the Northwest. Subsequently the squeeze in December contraets at the West developed, and this, together with a material falling off in the spring-wheat crop movment and an unexpected decrease in the world's visible supply, stimulated baying by nervous shorts to cover contracts and prices steadily advanced, At the higher prices the export business showed a falling off, as the limits of shippers were generally too low to admit of trading. A report circulated on Tuesday that the ball clique pperating at Chicago had engaged freight room at Boston for the export shipment of $1,50 J, 000$ bashels of wheat during January and February received much attention. To-day the market opened steady, but dur-
ing the day prices declined under less anxiety shown by shorts to cover contracts and the close was at a loss of $7 / 8 \mathrm{e}$. for the day. The spot market was quiet. The export sales for the day were 64, 000 bushels No. 2 red winter and No. 2 hard winter, but the terms were kept private.
datly closing priges of no. 2 bed winter wheat


The speculative dealings in the market for Indian corn futures have been quiet, and at the opening of the week prices eased off a fraction. Subsequently, however, large export purchases by the Continent and sympathy with the upward turn to wheat values stimulated buying by nervous shorts to cover contracts, and prices advanced. To-day there was a quiet but steady market, the changes in prices for the day being slight. The spot market closed less active. The export sales reported were 92,005 bushels No. 2 mixed at $341 / 4 @ 361 / 4 \mathrm{c}$. f. o. b. afloat, as to time of delivery.

DAILY CLOSING PRIOES OF NO. 2 MIXED CORN.


Oats for future delivery have been quiet, but for the week prices show a moderate advance. There have been no n9w developments, but the sympathy with the rise in prices for wheat and corn has given the market increased tone and stimulated buying by shorts to cover contracts. Exporters have continued fair bayers at the advance in prices. To-day the market was steady and closed fractionally higher. The spot market was quiet for the day. The export sales were 30,000 bushels. No 2 mixed sold at $271 / 4271 / 2 \mathrm{c}$. in elevator and No. 2 white at 30 c . in elevator.
daily clobing prioes of no. 2 mixmd aats.


Rye has been in moderate export demand and firmer. Feeding stock of barley has been sparingly offered and prices have advanced. Malting has been quiet.

The following are closing quotations:
FLOUR.

| FLOUR. |  |
| :---: | :---: |
| Fine ................. $\$ 275$ \%290 | Patent, Winter......\$480 ®5 10 |
| Snperine............ 300 ¢3 10 | City mills, extras 550 |
| Extra, No. 2 ........ 350 \$375 | Rye flour, superfine 270 ¢3 25 |
| Extra, No. 1 ........ 3 . 40 क4 10 | Buckwhent flour... 140 ( 150 |
| Clears . . . . . . . . . . . 415 . 450 | Corn meal - |
| Strafghts ........... 440 ¢500 | Western, eto...... 180 \$185 |
| Patent, Spring..... 510 a5 80 Brandywine ..... 190[Wheat ilour in sacks sells at prices below those for barrels.] |  |
|  |  |
| Gratm. |  |
| Wheat- 0. 0. | Corn, per bush- 0. |
| Fard Duluth, No.1. 10278 10458 |  |
| Red Winter, No. 2, 974\% 9878 | No. 2 mixed........... $32{ }^{1} \times 106^{4}$ |
| Hard Winter, No.2. 96 ab 97 ${ }^{0}$ | Western Yellow....... 32²035 |
|  |  |
|  | Rye- |
| White.............. 28 क 35 | Western, per bush ....5013 ${ }^{\text {a }} 551 / 2$ |
| No. 2 mixed....... $27{ }^{1} 2$ (i) $281^{1}$ | State and Jersey ...... 51 @55 |
| No. 2 white........ 30 क 31 | Barley-Westerlı ......... 42 @53 Feeding ............... 35 @36 |

The movement of breadstuffs to market as indicated in the statements below is prepared by us from the figures of the New York Produce Exohange. The receipts at Western lake and river ports for the week ending Dec. 4 , and since Aug. 1. for each of the last three vears, have been as follows:

| Receipts at - | Flowr. | Wheat. | Carn. | Oats. | Barley. | Rue. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | E8ts. 100 lbs | Bush.60tus | Bush.belbs | Bush.32tbs | Bush.481bs | Bu 56 lbs |
| Chicago | 55,426 | 975,700 | 2,099,978 | 3,080,850 | 480,098 | 105,008 |
| Milwaukee | 101,700 | 289.800 | 94,250 | 382,000 | 242,400 | 52,800 |
| DuInth | 4,750 | 1,658,908 | e9,764 | 66.242 | 117,000 | 46,501 |
| Minneapolis. | 4,658 | 2,620,620 | 170,300 | 308,880 |  |  |
| Toledo | 1,241 | 100,897 | 188,286 | 21,758 |  | 6,4¢8 |
| Detro | 7,200 | 49,435 | 56,780 | 37,275 | 30,425 | 38,743 |
| Cleveland | 1,255 | 132,569 | 102,578 | 109,640 |  |  |
| St. Loul | 19,505 | 224,658 | 1,163,125 | 98,180 | 79,581 | 18,918 |
| Peoria....... | 5.400 | 9,000 | 327, 100 | 248,400 | 95,600 | 2,400 |
| Kansas City. |  | 122,500 | 303,600 | 52,000 |  |  |
| Tot.wk. 97. | 201,408 | 6,401,022 | 4,605,786 | 4,349,921 | 1,045,042 | 270,718 |
| Bame wk, 9 . | 254,607 | 8,293,184 | 2,080,270 | 2,298,482 | 1,086,982 | 105,630 |
| Bame Wk.'95. | 258,012 | 6,707,711 | 2,102,390 | 2,464,910 | 1,164,883 | $\vdots 74,302$ |
| Since Aug. 1. <br> 1897. | 4,189,375 | 120,863,023 | 18,031,049 | 70,402,048 | 10,820,706 | - |
| 1800. | 5,675,858 | 98,950,428 | 63,632,163 | 74,494,778 | 20,053,844 | 8,850,007 |
| 1895... | 5,802,981 | 114, $8=6,482$ | 42,905,221 | 60,273, 412 | 20,476.780 | 1.888,427 |

The receipts of flour and grain at the seaboard ports for the week euded Dec. 4, 1897, follows:

## Receipts at- New York...

Moston.
Montreal
Mol
Philadelphia
Baltimore
Richmond
Now Orieans?
Newport News.
Mobile....
Gaiveston

| Flour, | Whe |
| :---: | :---: |
| 174.750 | bush $1,640.125$ |
| 58, 113 | 120,680 |
| 8,300 | 39,7c0 |
| 102,468 | 156,018 |
| 93,771 | 487,084 |
| 3,672 | 12,382 |
| 11,120 | 458,775 |
| 11,000 | 20,000 |
| ...... | 200,759 |
| 3,571 | 32,372 |



 * Fecelpts da not include gra
ports on through bills of lading.

Total receipts at ports from Jan. 1 to Dec. 4 compare ag follows for four yesrs:

| Receipts of rour | $\begin{array}{ll}  & 1897, \\ . & \text { bbls } 23,802,280 \\ \hline \end{array}$ | $\begin{gathered} 1896, \\ 11,502,314 \end{gathered}$ | $\begin{array}{r} 1895 . \\ 16,3 \varepsilon 0,891 \\ \hline \end{array}$ | $\begin{aligned} & 1894 . \\ & 19,045,938 \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
|  | 98,90 | 64,9 | 40,148,878 | 55,417, 879 |
|  |  |  | 52,488.277 | 39,838,177 |
|  | E8,457,489 | 11, 823,482 | 41,969,237 | 4,315,397 |
| Barl | 10,778,366 | 5,842,840 | 513,532 | 550,812 |
|  | 385,509,154 | 242,287,564 | 144,414,970 | 142,191,379 |

Total grain.... "f $\frac{385,509,154}{242,287,564} \overline{144,414,470} \quad 142,194,379$
The exports from the several seaboard ports for he week ending Dec. 4,1897 , are shown in the annexed statement:

| Exports from | Wheat. <br> - bush. | Oorn. bush. | Mour. bbls. | Oaxs, bush. | $\begin{aligned} & \text { Ryv, } \\ & \text { bush. } \end{aligned}$ | Peas, bush. | Barley. bush. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New York ... | 1.22x,709 | 1,118,453 | 188,129 | 1,279,408 | 170.984 | 12,396 | 161,980 |
| Boston. | 190.856 | 89,309 | 45,729 | 90.000 |  |  | 195 |
| Portland. | 32,372 | 34.400 | 3.571 | 67,481 |  | 50,214 | 495 |
| Philadelphis.. | 312,373 | 795,139 | 84.826 | 596,642 |  | 4,800 |  |
| Baltimore..... | 708, 669 | 1,407,580 | 99,029 | 166,153 | 179,998 |  | 115 |
| New Orleans.. | 634,357 | 427,903 | 8,739 | 21,040 |  |  |  |
| Norfol'rt Nows |  | 171,000 | 11,000 | 2\%20,000 | 60,000 |  |  |
| ontreal. |  |  |  |  |  |  |  |
| alveston.... | 189.400 | 62,478 | 1,086 |  |  |  |  |
| obile. | 25,000 | 175,714 |  |  |  |  |  |


The destination of these exports for the week and since September 1, 1896, is as below.

| Exports for week and since Sept. 1 to- | Week Slowr.- Since Sept. |  | Week Wheat.- Since Sept. |  | Week | stince Sept, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dec. 4. | 1,1897. | Dec. 4. | 1, 1897. | Dec. 4. | 1.1897. |
|  | bbis. | bbls. | Dush. |  |  |  |
| United King | 267, 417 | 2.528,089 | 1.774,331 | 25,941,322 | 2.217 .154 | 74 |
| ntinent | 27,788 | 427.801 | 1,545,105 | 20,2+8.011 | 2,007,478 | ,637,487 |
| \& C. Ame | 13,551 | 323.805 |  | 894,816 |  |  |
| est Indi | 19,859 | 272,979 |  |  | 55,484 | 466,143 |
| Brit. N. A. Col's. | 12,831 | 65.471 |  |  | 1,100 | 131.268 |
| Other countries.. | 150 | 76,638 |  | 100,306 |  | 48,263 |

Totala
The visible supply of grain, comprising the stocks in granary at the principal points of accumulation at lake and geaboard ports, Dec. 4, 1897, was as follows:

| In storeat- Wheat. | Corn, bush | $\begin{aligned} & \text { Oats } \\ & \text { bush } \end{aligned}$ | Rue. bush, | Barley bush. |
| :---: | :---: | :---: | :---: | :---: |
| New York............. 4,273,000 | 8,937.000 | 3,847,000 | 635.000 | 395, 600 |
| Do aflost....... 257,000 | 318,000 | 590,000 | 33,000 | 338,000 |
| Albany | 125,000 | 50,000 |  | 70,000 |
| $\underset{\text { Do }}{\text { Bufilo }}$ (.............. ${ }^{\text {angost.... }} 1,939,000$ | 1,508,000 | 40\%,000 | 170,000 | 1,333,000 |
| Ohtosgo ............., 5,0714,0000 | 17,7044,000 | 1,769,000 | 817,0000 | 865,000 |
| Muwaukee ............ 146,000 | 178,000 | 77,000 | 21,000 | 47,000 |
| Do afloat ....... , 930 Öo |  |  |  |  |
| uluth .............. $2,632,000$ | 1,034,000 | 873,000 | 905,000 | 476,000 |
| Toledo.... | 719,0000 | 372,0000 | 20,000 |  |
| Detroit af................. 221,0000 | 86,000 | 7,000 | 33,0000 | 82,000 |
| Do ali |  |  |  |  |
| Lou1................ 2,004,000 | 2,112,000 | \%89,000 | 138,0000 | $\begin{aligned} & 13,000 \\ & 13,00 \end{aligned}$ |
|  |  |  |  |  |
|  | $\begin{array}{r} 8,000 \\ 952,000 \end{array}$ | $\begin{array}{r} 41.000 \\ 143.000 \end{array}$ | 23,000 | 72,000 |
| Toronto.................. $\quad 36.000$ |  | 6.000 |  | 60,000 |
| Montreal.............. 78.000 | 85,000 | 264,000 | 31,000 | 28,00t |
| $\begin{array}{ll}\text { Philadelphla.......... } & 806,000 \\ \text { Peoria. } \\ 4,000\end{array}$ | 540,000 | 309.000 139,000 | .......... | 8,000 |
| Peoria. | 104.000 | 104,000 | 1,000 | 8,000 |
| Kansas Uity ............ 716.000 | 391,000 | 64.000 | 78.000 |  |
| Baltimore............ 1,29R,000 | 303,000 | 209000 | 392,000 |  |
|  | 1,526,000 | 3,222,000 | 130,000 | 49,000 |
| On Lakes..... ....... 3,202,000 | 2,326,000 | $2.218,000$ | 320,000 | 814,000 |
| On cansl snd river... $\quad 17,000$ |  | 127,000 |  | 49,000 |
| Total Dec. 4, 1887.34, $8^{\circ} 6,000$ | $39.950,000$ | 15,467,000 | 3,553,000 | 4.750 .010 |
| Total Nov.27, 1897.33,656,000 | 42,058,000 | 15,261,000 | 3,603,000 | 5,491, 100 |
| Total Dec. 5, 1890. 58.312,000 | 17,40¢,000 | 12,297,000 | 2.4P4.000 | 4,834.060 |
| Total Dec. $7,1 \times 95.63,788,000$ | 5.20\%,000 | 6,011,000 | 1,451,000 | 4, 554,000 |
| Total Dee. 8, 1884.83,978,000 | 6,600,000 | 9,146,000 | 453.000 | 3,58:,0¢0 |

* Last week's stocks ; this week's not received.


## THE DRY GOODS TRADE

New York, Friday, P. M., Dec. 10, 1897
The condition of the print cloth market has forced the Fal River manufacturers so take action, and this week they decided to reduce wages at the end of the year, probably about ten per cent. If the operatives acquiesce, this is hardly likely to improve the situation from a market point of view, but should the decision lead to a strike it cannot fail to have a strengthening influence generally. Meanwhile print cloths are inactive, and although there has been more business doing in other plain cotton goods than of late the demand is still far from invigorating, and with abundant stocks on hand it is still readily met at very irregular prices. There has not been any movement yet in the prices of leading makes of bleached cottons, and this is undoubtedly keeping some would-be buyers in a state of inactivity. Business in special lines of cotton goods for spring continues relatively good and spring prospects are, so far as this is an indication, encouraging. The weather is against the retail and jobbing business here, but from other markets reports are fair to $g$ od. There has been no material change in the condition of the market for woolen goods. Collections fairly good.

Woolen Goods.-The weather continues adverse to the woolen goods interests, checking the movement of retail stocks of heavy goods, interfering with the opening of the spring season with wholesale clothiers and keeping back the supplementary demand for piece goods in the primary market. There has been some re ordering of light weight trouserings and suitings this week, bnt it has been of a spiritless character and the whole market has continued decidedly inactive. The tone, however, continues firm and prices are generally well maintained in both staple and fancy lives. Some business is doing in new heavy-weigtts for next fall, but so few lines are open to buyers that it can hardly be regarded as of a reliable character. The overcoating demand is indifferent and cloakings have raled quite inactivt. Flannels and biaskets are steady in price,
but sales are limited. Dress goods show an improving de mand and a firm tone.
Domestic Cotton Goods.-The exports of cotton goods from this port for the week ending Dec. 6 were 2,524 packages, valuec. at $\$ 106,148$, their destination being to the points specified in the tables below :

| NEW YORK to Dec. 6. | 1897. |  | 1896. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Since Jan. 1. | Week. | Sinee Jan. 1. |
| Great Britain | 146 | 4,151 | 44 | 3,346 |
| Other European | 5 | 3,030 | 26 | 2,660 |
| China... |  | 104,744 | 3,924 | 97,471 |
| India. | 351 | 15,765 |  | 5,562 |
| Arabia |  | 22,396 | 545 | 30,417 |
| Africa. | 1,171 | 19,300 | 37 | 15,327 |
| West Indies | 410 | 14,369 | 295 | 12,439 |
| Mexico. | ¢1 | 3,162 | 21 | 2,530 |
| Central America | 39 | 7,223 | 239 | 9,512 |
| South America. | 230 | 42,757 | 1,043 | 48,152 |
| Other Countries | 121 | 4,831 | 55 | 3,946 |
| Total............... | 2,524 | $\begin{array}{r} 241,728 \\ 16,166 \end{array}$ | 6,233 | $\begin{array}{r} 231,362 \\ 38,595 \end{array}$ |
| Total. | 2,524 | 257,894 | 6,233 | -69,957 |

* From New England mill points direct

The value of the New York exports for the year to date has been $\$ 9,505,0,6$ in 1897 against $\$ 10,210,031$ in 1896.

Sellers of brown sheetings and drills are quite as easy to deal with as before, but there has been more buying on the part of converters and jobbers and more inquiry from the exporting trade. In brown osnaburgs and ducks a limited demand is readily met. Low-grade bleached cottons have sold somewhat more freely at prices moving in favor of buyers, but in medium and fine grades business has been light, and is likely to continue so until new prices are named on such tickets as Lonsdale and "Fruit of the Loom." Business in coarse colored cuttons is irregular and generally at decidedly low prices. Kid-finished cambrics rule weak, but some fairsized transactions are reported. Wide sheetings, cotton flannels and blankets and quilts are all without change. A moderate demand is noted for staple prints without further change in prices. Fancy calicoes and fine printed specialties in fair request for spring. Fine ginghams also selling steadily for next season. Staple ginghams quiet and easy. Print cloths close firm at $21 / 4 \mathrm{c}$. for extras, but no sales of these reported. There has been a fair business in odd goods at previous prices.

|  | 18 | 1896 | 189 | 189 |
| :---: | :---: | :---: | :---: | :---: |
| Stock of Print Oloths- At Providence, 64 squares. | ${ }^{\text {Dec. }} 4.0$. ${ }^{\text {465,000 }}$ | Dic. 5. 414,000 | Dec. 7. <br> 106,000 | Dec. 8 40,000 |
| At Fall River, 64 squares. | 802,000 | 895,000 | 77,000 | 1,000 |
| At Fall River, odd sizes.. | 834,000 | 938,000 | 79,000 | 0 |

Total stock (picees) ....2,101,000 $\overline{2,247,000} \frac{262,000}{153,000}$ Foreign Dry Goods.-Conditions in the market for foreign merchandise are without change. The demand for seasonable lines is perfunctory and prices irregular. Orders for spring continue moderate in all leading divisions and without special feature


## State and City Deqaftment.

## TERMS OF SUBSCRIPTION,

The Investors' Supplement will be furnished without sxtra charge to every annual subsoriber of the Commercial and Financial Chronicie.
The State and City Supplement will also be furnished withou' extra charge to every subscriber of the Chroniole.
The Street Ratlway Supplement will likewise be fur nished without extra charge to every subscriber of the Chronicle.

The Quotation Supplement, issued monthly, will also be furnished without exlra charge to every subscriber of the Chronicle.
TERMS for the Chronicle with the four Supplements above named are Ten Dollars within the United States and Twelve Dollars in Europe, which in both cases includes postage.

## Terms of Advertising-(Per inch space.)

 Two months (8 times)....... $1800 \mid$ Twelve Months (52 times).. 5800

Brooklyn, N. Y.-Gravesend's Bond, Legal,-On November $30,18 / 7$, the Coart of Appeals reversed the decision of the Appellate Division, in the case of Michael J. Dady, contractor, against the City of Brooklyn, for compansation for the work of grading Neptune Avenue, in the old town of Gravesend. The contract was transferred to Mr. Dady upon the death of John Curran, the original contractor, and the Suparvisor of Gravesend refused to issue bonds for payment of the work on the ground that the resolation authorizing the transfer was improparly drawn. These objections were overruled by Justice Gaynor in the lower court, but the Appellate Division reversed this decision on the ground that the Board of Supervisors had no anthority to issue the b onds in question. The case was appealed with the above result.

Decatur (Town) Ga.-Application for a City Ohart-r.A bill has been introduced in the Gsorgia Legislature amending the Charter of Drcatur so as to change it from a town to a city.

Dickson, Tenn.-Election.-An election will be held Dec. 17, 1897, to vote on incorporating this town.

El Paso. Tex.-Schoo! and Sewer Bmi Taxes Invalid.The St. Lonis "Globe-Democrat" contained the following dispatch from El Paso, dated Dacember 1, 1897: "The de cision of the Fourth Court of Civil Appeals rendared to day in the case of T, H. Conkling vs, the City of El Paso de olares invalid the pablic school and sewer bonds tax, and threatens to close EI Paso's schools until the evil can be remedied. It appears that the City Conacil proceeded in an fllegal way to assume charge of the public schools and to issue school bonds in 18e8."

Fowler, Ind.-Injunction Suit.-Local press reports state that J. M. Richie hqs filed an injunction suit against the town of Fowler to prevent the issuance o" any more bonds. The town has an indebtedness of about $\$ 56,000$.

Galveston, Tex.-Opposition to Bond Issue.-A meeting of the tax-payers was held November 29,1897, to protest against the contemplated issue of $\$ 300,000$ sewer bonds. These bouds are part of the $\$ 60,00$ ) bonds authorized by legislature. It is stated that the Taxpayers' Association will in stitute injunction proceedings, seeking to restrain the city officials from issuing the bonds, on the ground that the fiscal year of 1897 has expired.

Huron, S. D.-Warrants Declared Illegal-W. A. Ritschlay, City Treasurer, writes us that about $\$ 140,000$ warrants issasd by the city for a Capitol site have been "declared illegal by the courts."

Meadville, Pa,-Municipal Ownership of Water-Works Voted.-At the election held December 7, 1897, by a vote of 1,199 to 6 ) the city accepted the terms of th9 Water Company to sell its water plant at any time prior to July 1, 1899, for $\$ 200, n 00$. Several years ago the city tried to build its own plant, but was restrained by the courts and finally permanently enjoined. It is stated that the city, owing to the debt limit, cannot come into pissession of the plant for a year at least, and anothar vote must be takon on the matter of debt increase.
Milwaukee, Wis.-Furbzie Bonts Illejal.-On Dicember 10, 1897, the Saprem 3 Conrt affirm d the decision of the Eaperior Court, restraining the city offisials from issuing the 8130,000 garbage plant bonds. The bonds were awardsd November 23, 1897, to R. L. Duy \& Co., New York, for $\$ 136,218$, but were held in escrow by the First Nitional Bank, Milwankee, pending the decision of the Sapreme Court.
Minneapolis, Minn.-Schools Miy Clse.-The refusal of the City Conncil to issue the remaining $\$ 100,000$ bonds of the $88 j 0,00$ ) issue vot d last spring may lead, it is stated, to the elosing of the public schools by March 1, 1898. The Board of Elucation has issued a statement to this effect. They say that thy 834500 remaining of the 8580,000 appropriated for the year ending Juae 30, 1893, will only suffice to meet expenses to that date, when it will bo necessary to close the schools and discharge the teachers.

Rio Grande County, Col.-Warrant Litigation.-On Dee. 3, 1897, the St. Louis "Globe-Democrat" stated that a transcript in the case of E. H. Rollins \& Sons, Boston, against the Board of County Commissioners of Rio Grande County, Col., tried in the United States Circuit Court of Colorado, was filed in the Federal Court of Appeals the day before. The plaintiff sues to recover nearly $\$ 15,000$ (principal and interest) that he claims is due him on warrants issued by the county. The defendant demurred to the petition, claiming that the causes in the petition had acorned more than six years prior to the time the action was brought. The Lower Court gave a verdict for the defendant.

Tennessee.-Money for Interest. - It is stated that Treasurer E. B. Craig will shortly negotiate a loan of $\$ 30,000$ for the payment of interest on State debt due January, 1898. The State has already borrowed $\$ 500,00$ ) this year.
Texas City, Texas. - Toun Sold at Auction.- On December 6, 1897, this town, which was started about three years ago as a commercial metropolis by a syndicate of cap talists, was sold at public auction to J. L. Greatsinger, Duluth, Minn., for $\$ 90,000$. It is stated that the town contains a fine hotel, several large store buildings and some fine residences.

Toledo, Ohio.-Puyment of Loan. - On December 4, 1897, the Ways and Means Committee passed a resolution authorizing the payment out of the general fund of $\$ 23,47490$ loaned the city by the Second National Bank for the payment of back salaries of patrolmen.

Delaware.-Bond Call.-State Treasurer W. M. Ross has called, for payment at th; Farmers' Bank of the State of Delaware, Wilmington, January 1, 1898, bonds Nos. 1 to 75, inclasive, of the issue of July 1, 1891. Interest will cease on the above date.

Denver, Col.-Warrant Call.-Paul J. Sours, Treasurer, has called for payment Dicember 81, 1897 (at which date interest will cease), the following warrants of East Denver Side-Walk District No. 2: Warrants Nos. 168 to 178 inclusive, $178,179,224$ to 226 inc., 219 to 233 inc., 262 to 265 inc., 275 to 278 inc., 294 to 304 inc., $307,317,318,431,434$ to 487 inc., 460 to 462 inc., 500 to 502 inc., $505,525,526,527$; 543,579 , $581,591,589,591$ to 594 inc., 610 to 613 inc., 619 to 623 inc., 747 and 863.

District of Columbia.-Bond Call.-On December 31, 1897, the Uaited States Treasurer will redeem $\$ 3: 0,10081 / 2 \%$ funding bonds of the District of Columbia. Bonds were issued under Act of Congres3 approved March 3, 1891
Missouri.-Bond Call.-The State Board of Funding Commissioners has called for payment December 31, 1897, at the American Exchange National Bank, New York City, four hundred $\$ 1,010$ bonds, Nos. 2.01 to 2500 inclusive. Bonds were issued in 1897 and mature 20 years from date of issue subject to call after 5 years. They bear interest at $31 / 2 \%$.
Warren County, Miss.-B and Redemption.-The county will retire the balance of $\$ 15,500$ Galf \& Ship Island Railway bonds, which mature shortly.

Bond Proposals and Negotiations this week have been as follows:
Adams, Mass.-Bids - Following are the bids received for the $\$ 20,0004 \%$ notes awarded, as stated in the Chronicle last week, to Parkinson \& Burr, B sston, at 103 217 .

Alameda County (Cal.) Fruitvale School District.-Bond Sale - On November 30, 1897, the $\$ 15,005 \%$ bonds were awarded to W. J. Hayes \& Sons, Cleveland, at $111 \cdot 45$. A bid was also received from the Oakdale Bank of Savings at 101. Securitres mature one boad annaally, beginning 6 years from date of issue. For further particulars see Chrosicle November 18, 1897, p. 912.

Albany, N. Y.- Bond Offering. - The city will sell at public auction at 12 M . Dacember 20, 1897, at the City Hall, $\$ 5$ ),000 registered 4 Knox Street viaduct bonds, dated December 1, 1897, and $\$ 313,010$ registered $4 \%$ improvement bonds, dated Nov, 1, 1897. Bonds will be in denominations to suit purchaser, with interest payable semi-annually. The Knox Street viaduct bonds are issued pursuant with Chapter 721, Laws of 1897 , an 1 authorized by rasolutions of the Common Council and Board of Finance. They mature $\$ 5,000$ yearly on Dec. 1 from 1898 to 1907 inclusive, Principal and interest will be piyable at the M.archants' Natimal Baak, New York City. The Improzement bonds are issued pursuant with Chapter 146, Laws of 1389, as amended by Chapler 257, Laws of 1890, Chapter 171, Laws of 1892 and Chapter 806, Laws of 1895 and authorized by a resslation of the Board of Finance. They mature $\$ 25,000$ yearly on November 1, from 1898 to 1902 , and $\$ 17,600$ on November 1, 1903 to 19 7, inclusive. Priacipal and interest will be payable at the Chamberlain's offics, City of Albany. The total debt of Albany on December 3, 1897, was $\$ 4,046,500$, including $\$ 1,632,500$ water debt, Sinking Funds contrined $\$ 1,168,263$, and the net dsbt was $\$ 2,878,237$. The total amount of street bonds outstanding was $\$ 445,86 \div$. Assessed valuation, $\$ 68,976,895$. Population about $100,0 \mathrm{C} 0$.

Amesbury, Mass.-Temporary Loan.-The town recently awarded a four-months loan of $\$ 10,000$ to Curtis \& Motley Boston, at $2 \cdot 79 \%$. Bids were received both for a four-months loan and a six-months loan. The loan was finally negotiated for four months. Following are the bids:


And 84 premium. + And $\$ 3$ premium.
Andover, Mass.-News.-In reply to our inquiry regarding a report that the town has under consideration an issue of school bonds, Mr, Geo. A. Parker, Town Treasurer, says : "I am in receipt of similar inquiries daily, but do not know where the report originated that we were to issue school bonds. We are not to issue bonds for any purpose whatever at the present time, and it is very uncertain when we shall in the future.'

Arizona.-Bond Issue.-Press reports from Phoonix state that an arrangement has been entered into between the Territorial Loan Commission and Frank M. Murphy, President of the Santa Fe Prescott \& Phœenix Railroad, representing Eastern clients, whereby the outstanding balance of the Territorial floating debt is to be lifted by the purchase of $\$ 258$, $0005 \%$ Territorial bonds, maturing in fifty years.

Ashtabula, Ohio.-Bonds Defeated. -The question of issuing $\$ 40,000$ school building bonds was defeated at the election held December 6, 1897, by a vote of 408 to 241 . The proposition was also defeated at the election held November 2, 1897, owing to the fact that the election officials in one of the wards failed to keep a record of the rejected ballots, as stated in the Chroniole of November 20, 1897, p. 993.

Athol, Mass. - Loan Authorized. -The town has authorized the negotiating of a $\$ 7,5 \mathrm{C} 0$ loan. Mr. Samuel Lee, Town Treasurer, states that "the town of Athol may borrow during this month $\$ 7,500$, payable June 1, 1898; this loan will depend on the condition of the treasury and the money market."

Atlanta, Ga.-Bonds Authorized.-On December 3, 1897, the State Senate passed a bill amending the city's charter giving authority for an issue of $\$ 200,0<04 \%$ thirty-year gold bonds for the extension of water-works mains, provided the people approve such issue by a two thirds vote. The Council is given power to condemn property needed for the lenlargement of the water-works plant.

Auburn, Ind.- Bunds Voted.-On December 7, 1897, by a vote of 680 to 39 , the citizens of Auburn authorized the issuance of bonds for the construction of water-works and electric-light plants.

Bastrop County (Tex.) Elgin School District.-Bonds Registered and Approved.-On December 2, 1897, the At-torney-General approved and the Comptroller registered $\$ 9,000$ school-house bonds.

Beatrice, Neb.-Paving Bonds Illegal.-The "WorldHerald" of Omaha on December 1 contained the following dispatch from Beatrice, dated November 30, 1897: "Judge Letton, in District Court to day, handed down a decision in the case of Kelley against Bradt. The decision is in favor of the defendant, and is looked upon as being one of the most important in years. It was shown that the petitions for the paving lacked a majority of signatures of the property owners along the paving district. The Court holds that the City Council had no authority to issue the bonds for this paving, and as many have paid their assessment, all or in part, it is expected that many suits to recover money paid will follow."
Belfast, Me.-Bond Offering.-Proposals will be received until 11 A. M. December 16, 1897, by C. A. Poor, Chairman Finance Committee, for $\$ 498,000$ 4\% bonds. Securities are is sued to refund railroad-aid bonds maturing Aug. 15, 1898, and will fall due Aug. 15, 1918. Interest payable semiannually. A certified check for $1 \%$ must accompany bids.
Belmar, N. J. - Bond Sale.-On December 7, 1897, $\$ 10,000$ $5 \% 28$ 1-6-year (average) Jotty bonds were awarded to Seasongood \& Mayer, Cincinnati, at $113 \cdot 512$. Following are the bids:

## $\begin{aligned} & \text { Seasongood \& Mayer, Cin.......113.512 } \\ & \text { Edw. C.Jones Co.. New York....103.455 }\end{aligned} \left\lvert\, \begin{aligned} & \text { Leland Towle \& Co., New York.. } 102 \cdot 411 \\ & \text { Chas. McDermott............... } 101.50\end{aligned}\right.$

Interest will be payable semi-annually.
Big Rapids, Mich.-Bond Sale.-On December 6, 1897, the following bids were received for $\$ 5,000$ refunding waterworks bonds:


Bonds are in denominations of $\$ 50{ }^{\circ}$, dated January 1, 1898 Principal matures January 1, 1911. Interest will be payable January 1 and July 1, both principal and interest being pay able at the Old National Bank of Grand Rapids.
Boyle County ( $\mathbf{P} .0$. Danville) Ky.-Bond. News,-We have received another letter from F. N. Lee, County Treasurer, relative to the item in the Chronicle November 27 1897, stating that the Fiscal Court would meet November 26 1897, and settle the question of issuing $\$ 40,000$ turnpik. bonds. Mr. Lee says: "The bond issue did not carry at th. late election, so we can't issue bonds, The Fiscal Court wil lease the roads for one year and give another opportunity ts vote on issuing bonds at the next election."

Brenham, Texas.-Loan Authorized.-At a meeting of the City Council held December 1, 1897, Mayor J. A. Wilkins was instructed to borrow $\$ 1,250$ for the payment of teachers' salaries for November.
Brooklyn, N. Y.-Bonds Proposed.-City Works Commissioner Willis, in a recent communication to Mayor Wurster, advised the issuance of $\$ 1,875,000$ water bonds for the construction of additional pipe conduit and to provide means for increasing the water supply.
Buffalo, N. Y.-Bonds Proposed.-A resolution is being considered by the Board of Aldermen directing the Mayor and Comptroller to issue bonds of the city for $\$ 400,0 r 0$, with which to carry out the provisions of the special act of 1898 authorizing the city to issue such bonds for the construction of a combination market and convention hall building on the W ashington Market site.
Cambridge (City) Mass.-Bond Offering.-Proposals wil be received until 11 A. M. December 13, 1897, by William W. Dallinger, Treasurer, for $\$ 1^{7}, 00031 / 2 \%$ water loan bonds Securities are issued pursuant with Chapter 100. Acts of 1897. They will be in the form of registered certificates of $\$ 10,003$ each, or any multiple thereof, and will be dated Dec. 1, 1897. Interest will be payable semi-annually by means of check; and the principal will mature December 1, 1917. The successful bidder will be required to make a deposit equal to 1\% of the face value of the bonds bid for
Bonds Proposed. -The city government has under consideration a proposition from the School Board to issue $\$ 150,000$ for the completion of the Peabody school-house, erection of a building on Norris Street and the purchase of a site and erection of a building thereon in the lower part of Ward 2.

Chelsea, Mass.-Bond Sale.-The Sinking Fund Commissioners have taken the $\$ 126,0004 \%$ refunding bonds. Securities mature in 1911.
Cherokee County, Iowa.-Bonds Redeemed.-The \$12,000 bonds recently redeemed consisted of $\$ 5,00$ court-house and jail bonds, dated April 1, 1891, maturing April 1, 1901, and $\$ 7$, co0 refunding or bridge bonds, dated April 20, 1892, and maturing April 1, 1902. The court house and jail bonds still outstanding amount to $\$ 20,000$ and the refunding or bridge bonds to $\$ 2,00$ ?
Chicag o, 111.-Bond Offering.-The time for receiving proposals for the $\$ 100,00031 / 2 \%$ refunding gold bonds which were to be offered by the city on December 10, 1897, has been extended until 2:30 P. M., December 22, 1897. A full description of the issue will be found in last week's Chronicle.
Chicago (Ill.) Sanitary District.-Warrant Sale.-F. M Blount, Treasurer of the Sanitary District, has disposed of $\$ 160,000$ tax levy warrants. Mr. Blount advises us that the "district does not sell its warrants; they are given to the district contractors, who dispose of them as they see fit The 1897 warrants now draw 4\% and find a ready sale in this market at par.
Chicago Junction (Village), Ohio.-Bond Offering.-Proposals will be received until 12 M . (Cen|ral standard time), January 25, $189^{2}$, by Louis Simmermacher, Clerk, for $\$ 25,00$ 6\% water-works bonds. Securities are issued pursuant with Section 2835, Revised Statutes, and authorized by a vote of the people and by ordinance passed November 25, 1897. They are in denominations of $\$ 1.00$, dated February ${ }^{1}, 1898$. Principal matures $\$ 1,000$ yearly, beginning February 1, 1901. Interest will be payable February 1 and August 1. A certified check for $5 \%$ of par value of bonds bid for, payable to the Treasurer, must accompany bids. Proposals will be opened at 2 P. M, January 27, 1898.
Chicopee City (Mass.) -Temporary Loan.-Un November 30, 1897, the city placed a loan of $\$ 48,500$ with the State Treasurer. Loan becomes due Nov. 3), 1898, and was negotiated for the purpose of paying current expenses.

Cincinnati, Ohio.-Bonds Authorized - An ordinance was passed by the Board of Administration authorizing the issuance of $\$ 1,4475 \%$ bonds for the improvement of Dury Avenue. Interest will be payable semi annually and the principal matures 1-10 yearly.

Bond Sale.-On December 2, 1897, the Sinking Fund Trustees purchased the issue of $\$ 50,000$ market house bonds. The trustees also purchased $\$ 5,250 \quad 31 / 2 \%$ Seegar Avenue improvement bonds and $\$ 6,000.5 \%$ street-improvement bonds.
Circleville, 0hio.-Loan Authorized.-The Finance Committee has been authorized to borrow until April, 1898, such sums as may be needed to meet the demands of the various funds after exercising the most stringent economy.

Clark County (P. O. Winchester), Ky.-Bids Rejecled.All bids December 2, 1897, for $\$ 50,000$ (more or less) $41 / 2 \%$ turnpike bonds were rejected. We are advised that the $l$ onds will be offered for sale again at some future date. Principal matures 1-5 yearly, beginning 20 years from date of issue

Cleveland, Ohio.-Bond Offering.-Proposals will be received until 12 M., January 5, 1898, by H. L. Rossiter, City Auditor, for $\$ 400,0004 \%$ park bonds, maturing April 1, 1928 , Securities will be coupon bonds of $\$ 1,000$, dated October 1, 1897, interest payable semi annually, both principal and interest being payable at the American Exchange National Bank, New York City. A certified check drawn on a natianal bank for $5 \%$ of the amount bid for and payable to the "Treasurer of the city of Cleveland," must accompany bids. Colorade.-Bond Sale.-The State recently sold to Geo. D. Cook Co., Chicago, an additional issue of $\$ 28,0004 \% 15-25$ year funding bonds at $100 \cdot 046$. The above bonds, in addition to those sold the same firm in August last, amounting to
$\$ 200,000$, were issued to retire the outstanding issue of Lead ville war certificates.
Bond Sale. -The New York "News Bureau" reports the sale of $\$ 300,00131 / 2 \%$ seven-year State bonds to the Geo. D. Cook Co.. Chicago, at par.
Colnmbus, 0hio. Bondis Proposed.-A resolution has been introduced into the City Council providing for the issuance of $\$ 26,000$ bonds for the payment of the claims of the Eaglish heirs for land purchased for sewer farm purposes.

Cordele, Ga.-Bonds Voted.-The $\$ 7,000$ 30-year public im provement bonds of this city have been voted.
Douglas County, Neb.-Bids.-Following are the bids rectived December 1, 1897, for $\$ 180,000412 \% 20$-year Poor Farm funding bonds and $\$ 100,00041 / 2 \% 20$-year exposition bonds :


As stated in the Chroniole last week the funding bonds were awarded to Farson. Leach \& Co., Chicago, and the ex position bonds to the Board of Edncation, Lands and Eunds, State of Nebraska. E. H. Fudge, Chicago, Spitzer \& Co., Toledo, and the First National Bank, Cbicago, were each awarded in turn the exposition bonds and each refused to take the issue unless they were also awarded the funding bonds. The State of Nebraska then raised its bid to that of the Firat National Bank ( $\$ 6,850$ ) and was awarded the bonds. For description of bonds see Chronicle of November 13 and 20 .
Duluth, Minn.-Bond News.-We are advised by C. E. Richardson, City Clerk, that a special election will be necessary to authorize the issuance of $\$ 1,250,000$ bonds for the purchase of the Duluth Gas \& Water Company's plant. The City Council has voted to accept the proposition of the DaInth Gas \& Water Co, to sell its plant to the city for $\$ 1$, $250,00583 i$-year bonds.
East Cleveland, Ohio.-Bonds Voted.-At the election held December 8, 1897, the citizens authorized the following bonds: $\$ 100,000$ sewer bonds by a vote of 246 to $98 ; \$ 20,000$ water bonds by a vote of 295 to $40 ; 85,000$ electric light bonds by a vote of 293 to 34 .
East Rutherford, N. J.-Bond Sale. - The borough has sold $\$ 1.500$ additional road bonds.

EIk Point, S. D.-Bond Election.-Local press reports state that an election will be held December 18, 1897, to vote on the question of issuing $\$ 12,000$ water-works bonds,

E lis County, Kan.-Bonds Voted. -The county has voted to issue bonds for a new court-house at Hays City.

Elmwoud Place (Village), Ohio.-Bond Offering - Proposals will be received until 13 m. January 5, 1893, by Harry G. Schaefer, Clerk, Room 206, Lincoln Inn Court, No. 519 Main St., Cincinnati, for the following bonds:
$\$ 15,0005$ water-pipe bonds in denomimations of $\$ 100$. Secoritles are dated

 Securtie are dated December 15,1807 , and mature no bond yeariy, thou Reviced statates and authorized by ordinance passed Novem
Interest will be payable semi-annually. A certified check for $5 \%$ of the amount of the bonds, payable to the Village Clerk, must accompany proposals for each issue.
Erie, Pa.-News.-In reply to our inquiry relative to a published report that the city was anthorized to issue $\$ 1,000$ bridge bonds, Mr. F. Hanlon, City Clerk, says: "The city of Erie does not intend to issue any bonds nor to build any bridges, 80 far as I know. No such action has been taken nor even discussed by our municipal authorities."

Farmington, N. H.-B Bad Sale.-On December 4, 1897, the $\$ 58,000$ 48 10 20-year refunding bonds were awarded to Mason, Lewis \&f Co., Chicago, at $1(3 \% 27$. Following are the bids:

Interest will be payable in Bcston at a bank not yet determined upon. For further particulars see Chroniols November 27, 1897, p. 1039.
Flushing, N. Y.-Bcnds Defeated.-At the election held December 6, 1897, the question of issuing 874,000 bonds for street improvements was defeated by 35 votes.
Bonds Voted. - At the above election the question of issuing 81,000 Flushing Library bonds carried by about two thirds majority.

Flashing School District No, 7, College Point, N. Y.Bond Sale.-On December 9, 1897, the $\$ 20,0004 \%$ gold bonds were awarded to Seymour Bros. \& Co., New York, at $102 \cdot 17$ Following are the bids:


Bonds mature $\$ 2,500$ yearly, beginning November 16, 1937. For fuller description of the bonds see Chronicle, November 27, 1897, p. 1039.
Garrard County, Ky.-No Bond Issue.-On December 1, 1897, Judge Saufley refused to order the Connty Court to issue $\$ 35,(00$ turnpike bonds on the ground that the notice of election was not published the length of time required by law.
Georgetown, Ky.-No Election.-The election called for November 20 last, for the purpose of voting an issue of $\$ 30,00 \cdot$ B\% 20 -year water works bonds, was declared off, as it was found to be illegal.
Gillett, Col.-Bond Litigation.-Suit was instituted Nov. 30, 1897, against the town to restrain the officials from issuing $\$ 20,000$ bonds to W. S. Cotton in payment of work of constructing the water system. The contract called for $\$ 21,500$ bonds, and the plaintiff claims that the meetings at which the various resolutions were passed were illegal, and asks the Conrt to stop the construction of the water-works and enjoin the delivery of the bonds.
Glastonbury, Conn.-Bond Electron.- A special town meeting will be held Dec. 14. 1897, to vote on the question of issuing $\$ 50,000$ bonds to fund the town's floating debt.

Grand Junction, Col.-Bond Issue Legal.-Judge Butler, Denver, has refused to grant an injunction restraining the city from issuing the $\$ 65,0006 \%$ water-works bonds authorized by the City Council last spring.

Greenburgh Union Free, Sehool District No. 5, Ardsley, N. Y. - Bond Sale.-On December 10, 1897, $\$ 2,5006$ per cent certificates of indebtedness were sold at auction to Geo, M, Hahn, New York, at 104:16. Bids were also received from Walter Stanton \& Co., New York, and the Westchester County Savings Bank. Certificates are in denominations of \$250, maturing one each year. Interest payable June 10 and
December 10 . December 10.

Harriman, Tenn.-Bond 1ssue.-The city will sell at private sale $\$ 5,5006 \leqslant 10-30$ year bonds for the purchase of an incandescent light plant. Bonds are dated August 1, 1893 , interest payable February and Angust in gold at the Lincoln National Bank, New York City. These bonds are part of an issue sold some years ago to a New York firm who failed prior to the payment for the same, but after having used the bonds as collateral security for various loans. The bonds were afterward re-purchased by the city under a compromise Ant passed February 13, 1895, and are now re-issued in part, pursuant with an Act of the Assembly passed April 1, 1887.

Hartford (Conn.) Northwest School District. - Loan Authorized.-On December 4, 1897, at a special meeting of the voters of the district, it was voted uaanimously to issue a note for $\$ 850$ to take up two notes of the Gravel Hill District, which was consolidated with the Northwest District.
Hempstead School District No. 19, East Rockaway, N. Y. - Bond Sale.-On December 9, 1897, the $\$ 10,0005 \%$ bonds were awarded to Farson, Leach \& Co., New York, at 110. Following are the bids:


Interest will be payable May 1 and November 1 at the Bank of Rockville Centre. Principal matures $\$ 500$ yearly on November 1. For further details of issue see Chronicle last week. p. 1084.
Huntsville, Ala.- Bond Sale.-On December 1, 1897, the $\$ 10.00 \cdot 6 \%$ sewer bonds were awarded to Rudolph Kleybolte \& Co., Cincinnati, at $109 \cdot 26$. Five bids in all were received. Bonds mature December 1. 1917. For further particulars see Chroniole November 28, 1897, p. 1039.
Hyde Park (Village), Ohio.-Bond Offering-Proposals will be received until 12 m. January 4, 1898, by Frank Lewis, Clerk, for $\$ 5,495505 \%$ street-appropriation bonds Securities are issued pursuant with sections 2264, 2704 and 2705 Revised Statutes of Ohio, and authorized by ordinance passed December 1, 1897. They are dated December 31, 1897, nine being in denominations of $\$ 550$ and one of $\$ 5455$. Interest will be payable annually and the prineipal matures one bond yearly.
Illinois.-Loan Offering.-Proposals will be received until 12 m. December 24, 1897, by Henry L. Hertz, Treasurer, for $\$ 250,0003 \%$ certificates of indebtedness. Loan will be dated January 1, 1898, and will be payable at the American Exchange National Bank, New York City, July 1, 1898. A certified check for $\$ 2,500$ must accompany proposals.

Ithaca, Mich.-Bonds Defeated.-At an election held in this village on November 30, 1897, a proposition to issue sewerage bonds was defeated.

Jacksonville, Fla.-Bond Sile-The $\$ 41,5005 \%$ 261/2-year water-works and improvement bonds offered by this city on Dec. 7, 1897, have been awarded to Trowbridge \& Co., Chicago, at 101.61:
Jefferson County (P. O. Louisville), Ky.-Bond News,The question of calling an election to vote on the proposed issuance of $\$ 300,000$ 4, court-house bonds will be decided by the new County Judge, who will go into office January 3 , 1898

Kern County, Cal.-Bond Contract Illegal.-On November 29, 1897, Judge Mahon decided that the contract between the county and Trowbridge \& Co., Chicago, by which the latter were to receive $\$ 235,000$ refunding bonds was illegal. He held that the County Government Act of 1897 does not repaal that portion of the Act of 1898 requiring bonds to be sold
by 'the Treasurer. He lso held that a contract to sell bonds cannot be made before they are issued. As stated in the Chronicle November 27, 1897, this contract between the CHRONICLE Noard of Supervisors and the Chicago firm was consummated prior to the election authorizing their issuance.
Lafrange (City), Mo.-Bond Offering. - Proposals will be received until 7 P. M. December 15, $1 \varepsilon 97$ (not December 10, as we were originally advised), by Louis Schneider, Clerk, for $\$ 6,0005 \%$ electric-light bonds. Securities are in denominations of $\$ 3$ c0, dated December 1, 1897. Principal matures December 1,1917 , subject to call alter five years. Interest will be payable June 1 and December 1, both principal and interest being payable at the First National Bank, Chicago. Bonds are issued pursuant with Section 1947, Laws of Missouri, and authorized by vote of the people October 19, 1897; they are registered by the State Auditor. A certified check for 5\% of the amount of the bid, payable to F. S. Hagood. Treasurer, must accompany proposals. The city has no indebtedness at present. Assessed valuation is $\$ 273,000$; real valuation, $\$ 500,0 \subset 0$. Population at present is about 1,600 .
Leicester (Town), N. Y.-Bond Sale.-On November 27 , 1897, the following bids were received for $\$ 10,0004 \%$ bonds, issued for the purpose of building a bridge across the Genesee River between Leicester and Mount Morris:


Bonds were awarded to W. J. Hayes \& Sons and are in denominations of $\$ 1,0 \cdot 0$, maturing one bond yearly, beginning February 1, 1899. Principal payable at the Importers' \& Traders' National Bank, New York City. Interest payable annually on February 1.
Le Roy, N. Y.-Bond sale Postroned.-The sale of the $\$ 40,000$ gas and electric-light plant bonds of this village has been postponed until 3 p. M. December 14, 1897 ; bids will then be received by the Board of Water and Light Commissioners (Geo. F. Lowe, Secretary). Bonds will be sold at lowest rate of interest, which will be payable semi-annually, and they will mature in from 5 to 20 years from date of issue. For further data regarding loan see Chronicle of last week.
Lincoln County, Oklahoma.-Bond Sale.-The county has sold $\$ 40,000$ bonds.
Marion County, Ind.-Bond Sale.-Following are the bids received December 6, 1897, for the $\$ 200,0004 \% 30$-year refunding bonds:

Bonds were awarded to Mason, Lewis \& Co. They are issued to refund those maturing January 1, 1 e98.
Marshalltown, Iowa. - No Bond Issue.-Regarding a report in one of the papers that the Council had voted an issue of $\$ 1,000$ refunding bonds, Mr. J. M. Woodworth, Town Treasurer, says: "There has been no issue authorized or proposed of recent date."
Mason County (P. O. Ludington), Mich.-Bond Offering.Proposals will ke received until December 23, 1897, by Frank P. Dunwell, County Treasurer, for $\$ 8, C 005 \%$ bridge bonds. Securities are dated December 31, 1897, with interest payable annually on December 31. Principal matures $\$ 1$, ( 00 yearly on December 31. Bonds were authorized at a special election held October 8, 1897, by a vote of 858 to 402 . Principal and interest will be payable at Ludington or New York City, at the option of the holder.
Medford City, Mass.-Bond News.-Mr. P. R. Litchfield,
City Treasurer, advises us as follows, regarding a report in City Treasurer, advises us as follows, regarding a report in one of the papers that the city had authorized an issuance of $\$ 120,000$ refunding bonds: "We have no $\$ 120,000$ bonds for sale, nor any amount at this time."
Milwankee, Wis.-Bonds Proposed.-A resolution has been introduced in the Board of Aldermen authorizing the issuance of $\$ 155^{\prime}, 0 c 0$ bonds for new bridges at Grand Avenue and other points.
Minnesota.-Bond Sales.-The State has taken \$19,325 4\% bonds of various school districts, as mentioned below, for investments of the State School fund:


Monett, Mo.-Bond Sale. - The city has sold at private sale the $\$ 14,8005 \%$ refunding bonds recently voted. Interest will be payable in Chicago or New York,
Mount Carmel, I11.-Loans Authorized.-On December 2 the Council passed a resolution authorizing loans for the city's expenses during the next six months.
Mount Vernon, Iowa.-Bond Sale.- On December 1, 1897, the $89,50041 / 2 \%$ water-works bonds were awarded to the First lowing are the bids :


*And accrued interest.
Bonds mature December 1, 1917, subject to call after 1907.
Muskegon, Mich.-No New Bonds.-The Common Council has voted against the issuing of $\$ 45,000$ refunding bonds. The old bonds will be paid at maturity

Neenah, Wis.-Loan Authorized.-On December 1, 1\&97, the Common Council authorized a loan of $\$ 5,000$.
Neodesha, Kan,-Permanent Injunction. - On November 26, 1897, District Judge Stilwell granted a permanent injunction restraining the city from issuing the $\$ 15,000$ bonds recently voted for a gas plant. The injunction was granted on the ground that the ballots cast at the election were not in accordance with the provisions of the Australian ballot system. The ruling also makes void $\$ 15,000$ bonds for a water-works system voted at the same election. The city officials, it is stated, say they will hold another election, complying with all the conditions of the law.

Newark, N. J.-Temporary Loan-At a meeting of the Finance. Committee held December 1, 1897, the Comptroller was authorized to borrow $\$ 275,000$ in anticipation of the collection of taxes.

Newport, R. I.-Bond Offering.-Proposals will be received until 5 P. M. December 27, 1897, by the Finance Committee of the City Council, at the office of the City Clerk, for forty $\$ 1,0004 \%$ coupon bonds. Securities may be registered if desired, and will mature in thirty years from January 1,1898 , Interest will be payable semi annually in gold at office of City Treasurer, where the principal also will be payable. A special sinking fund of $\$ 1,000$ per annum provides for payment of principal.

Newtown, N. Y.-Bond Election.-An election will be held December 22, 1897 , to vote on the question of increasing the indebtedness of the town by $\$ 400,000$ for the construction of new roads.

New York City.-Bonds Authorized.-On Decemiver 7, 1897, the Board of Estimate and Apportionment ordered an issue of $\$ 900,0 c 0$ bonds for the construction of the viaduct extension to Riverside Drive.
Norwood (Village), Ohio.-Bond Sale.-On December 3, 1897, the $\$ 5,686$ 82 6\% street-improvement bonds were awarded to C. M. Thurnauer, Cincinnati, at $10 \% 50$. Following are the bids:

Interest will be payable at the Atlas National Bank and the principal matures $1-10$ yearly. For further particulars see Chronicle November 6, 1897, p. 891.
Oregon, Mo.-Bond Election.-The $\$ 25,000$ bonds, the question of issuing which will be voted upon December 14 , 1897, will bear interest at not more than 6\%, payable semiannually. Bonds, if voted, will be issued for the construction of water and electric-light works, and will mature 20 years from date of issue.
Parnassus, Pa.-Bond Election-It is stated that an election will be held in the spring to vote on the question of issuing bonds for a water-works system and for street. improvements.

Passaic, N. J.-Bond Sale.-On December 3, 1897, the$\$ 35,0 c 041 / 2 \%$ school house bonds were awarded to Estabrook \& Co., Boston, at $110^{\circ} 05$. Following are the bids

 Walter Stant on \& Co., N.' Y...109.129
The Lamprecht Bros. Co., Clev. 109:105
Bonds mature $\$ 7,000$ yearly, beginning December 1, 1913 . For further particulars see Chronicle Nov. 27, 1897, p. 1040.
Pelham (Village) N. Y.-Bond Offering-Proposals will be received until 8:30 P. m. December 22, 1897, by the President and Trustees of the village for $\$ 7,500$ bonds, issued for the purpose of constructing, repairing and paving stetets and sidewalks. Securities will be either registered or coupon. bonds of $\$ 500$ each, dated January 1, 1898. They are issued pursuant with Chapter 414, Laws of 1897, and authorized by the people at the election held October 19, 1897. Principal matures one bond yearly, beginning January 1, 1903. Interest will be not more than $5 \%$, payable January 1 and July 1 , at the Village Treasurer's office. Award will be based on the lowest rate of interest offered. A certified check for $\$ 750$, payable to the Village of Pelham, must accompany bids.

The official notice uf this bond offering will be found dmong the advertisements elsewhere in this Department.

Perrysburg (Village) Wood County, Ohio.-Bids.- Following are the bids received November 30, 1897, for the $\$ 15,0004 \% 20$-year refunding bonds :

 | Rudolph Kleybolte \& Co., Cin .... $121^{\circ} 50$ | $\begin{array}{l}\text { First National Bank, Toledo..... } 10.50 \\ \text { W. J. Hayes \& Sons, Gleveland... *Par }\end{array}$ |
| :--- | :--- |

No award has yet been made
Peru, Ind.-Correction. - We reported last week that the $\$ 15.090$ school bonds offered by this city on November 23 , 1897, were awarded to E. C. Stanwood \& Co., Boston, as 4 per cents at par. We have since been officially informed
that the loan was awarded to W.J. Hayes \& Sons, Cleveland, as $41 / 2$ por cents at par, they furnishing blank bonds. Securities are dated January 1, 1893, and will mature January 1, 1918.

Philadelphia.-Loan Bill Approved by the Finance Com-mittee.-On December 10, 1897, the Finance Committee of the Common Council passed favorably on the $\$ 11,200,000$ loan bill.

Pittsfield, Mass.-Loans Authorized.-The Aldermen on December 6,1897 , anthorized a loan of $\$ 20,000$ for the payment of a note dae November 15, 1897, to Curtis \& Motley, Boston. An additional loan of $\$ 10,000$ was anthorized to take up a school note maturing November 15, 1897.

Bonds Proposed.- It is proposed to fand $\$ 160,000$ more of the school debt after the bills have been presented; $\$ 200,000$ of the school debt has already been funded.
Potter Connty, Texas.-Bond Sale.-On December 1, 1897, the Board of Elucation, Austin, purchased $\$ 9,000$ funding bonds of this county for the school fund.
Pottsville. Pa.-Bond Sale.-On December 7, 1897, the following bids were received for $\$ 10,00) 4 \%$ bridge bonds:

##  Wm. Stellwagon, Fottervile 1 ) bond

Prezaiums on Bonds Matiuring in (Year)

For the Entire Jusue
 The one and two-year bonds were awarded to Walter IRahn, the three-year bond to Wm. Stellwagon and the re, msinder to J. R. Henderson. Bonds mature $\$ 1,00$ ) yearly.

Queens County, N. Y.-Bora Sale.-On December 7, 1897, the $\$ 40,0004 \%$ gold road bonds, Series "K K", were awarded to Farson, Leach \& Co., New York, at $109 \cdot(87$. Following are the bids:

Bonds mature December 15, 1917. For further particulars see Chronicle last week, p. 1085.
Bond Sate. - On December 9, 1897, the county awarded $\$ 200,0704 \%$ road, Series "L L", and $\$ 50,0004 \%$ fnnding, Series
"C", bonds to the New York Life Insurance Co. at 109.08 , Other bidders were

## Farson, Leach

Bonds are in denominations of $\$ 1,000$; interest will be pay able June 15 and December 15 at the office of the County Treasurer. Principal of both issues will mature December 15, 1917.
Loan Authorized.-At a meeting of the Board of Supervisors held December 9,1897 , the Treasurer was authorized to borrow $\$ 37,0$. 0 for 30 days for the payment of interest due in January,
Redwood County ( $\mathbf{P} .0$. Redwood Falls), Minn.-Bond Offering. - Proposals will be received until 1 P. M. December 14, 1897, by A. H. Anderson, Auditor, for $\$ 35.01$. $\%$ refunding bonds. Securities will be issued to refund part of a $\$ 50,000$ \% \% issue maturing January 1, 1898, of which $\$ 15,000$ will be paid from the funds on hand. Securities will be in denominations of $\$ 1,000$, dated January 1, 1898, and mature 83,000 yearly on January 1, from 1899 to 1904 , inclusive; $\$ 4,000$ yearly on January 1, from 1905 to 1907, and $\$ 5,000$ January 1, 1908. Interest will be payable January 1 and July 1, both principal and interest buing payable at the First National Bank, St. Paul. A certified cheek for $\$ 500$ must accompany bids.

Richmond, Va.-Loan Authorized.-At a meeting of the Common Council held Dfeember 6, 1897, the recommendation of the Finance Committee that $\$ 200,000$ should be borrowed by the city- $\$ 72,000$ to be applied to the sinking fund reduction and the balance for the current expenses of the citywas adopted unanimously.
Rochester, N. Y.-Loans Authorized.-On November 30, 1897, the Common Council anthorized the issuance of a $\$ 1,250$ note for the park fund and a $\$ 3,000$ note for the highway fund.
Bonds Froposed.-In a message sent to the Common Council December 2, 1897, Mayor George E. Warner recommended the issuance of $\$ 200,000$ bonds to take up $\$ 190,000$ outstanding notes and $\$ 10,000$ for the uss of the water-shed fund.

## NEW LOANS.

## 47,500

## Village of Pelham, N. Y.,

## Street Construction Bonds.

Sealed Proposals for the purchase of registered or coupon bonds, at the option of the purchaser, of the VIIfage of Pelham. Weatchester County, New York mounting to 87,500 will be recelved by the Presi dent and Trustees of said Village up to December 28 at 8830 ofelock, when the proposals will be publidy pened at the hogse of 8. Cushman Caldwell, the Prealdent of said Villare, on Nyac Avenue, Pelham New York.
Sald bonds will be of the denomination of 8500 each, bearlng date the first day of Jamuary, 18a6, and Will be isaued pursuant to the provisions of Chapter t14 of the Laws of 1597, and thelr issue is authorized by a vote of the duly quallfed voters of sald vmage at a specfal election held on the 19 th day of October 1807, in accordance with the provisions of sati atatute. The sum of saon will mature on the firsi day of January, 1008, and 8500 on the flrst day of fanuary in ench sncceeding year untll the whole be pald. The bonds will be consecutively numbered from 1 to 25 inclusive, and alaall be payable in their numerical order, $\$ 300$ beting pald in each year. All of said bonds shall bear interest at a rate not to exceed sh, payable semi-annually on the flest dags of Joly 3nd paymary in each gear at the Villame Treasarer' ance in sald Yillage Geld bonds will be sold to the person who Vill take sald bonds will be sold to the terest and cannot be sold forless thimpar as provided er Chapter 414 of the Iams of 1897 , known as the by Chapter 14 of the laws of 1807, know ar the Vulage Law. These bonds will be issued for the pur poas of constructing, repairing and paving street and side-walks. Each bid must be in s sealed envel ope and must be raarked "Proposalls for Bonds;" and be accompaniled by cash or a certified check payable to the Fillage of Pelham for 8750 , the same to be oredited to the smceesaful bidder on the amount of his std. and the same shall be forfeited to the village if the bidder fafls to complete his contract within the time hereinalter spesified. The right is reserved Lo reject any or all bids. The successtal bidder shai attend at the house of the Presldent of the Village on the 2d day of January, 1808, at $80^{\prime}$ clock P. M. to oomplete the purehase and pay the Treasurer the amount dre, in cash, and recelve the bonds.
Dated December 10th, 18 n
8. CUSHMAN CALDWELL.

President.
LOUIS B. NUTTING.
Clerk of the Village of Pelham.
A stive and Local Becarlies bouath and sold to ad
Tantage Atlantle Mutaal Rerip. Circulars. J. P. Wintringham, 36 Pine St., N.

NEW LOANS. ST. LOUIS, MISSOURI, BOND CALL.

MATOR'S OFFICE, Ax. LOUIS, Aug

## TO WHOM IT MAY CONCERN

Notics is hereby given that the bonds of the City of St. Louls, issued under authority of Ordinance No. 13,061, numbered from ninet $y$-eight hundred and elght 5 -four (0881) to ten thousand five hundred and three ( 10508 ) both inclusive, will be redeemed on the second day of Febraary, efyhteen hundred and ninetg-eight, pursuant to the terms of sald Ordinance No. 13001, and the terms expressed in sald bonds, and that said bonds will cease to bear uterest on sald second day of February, 1808. Sald bonds are dated February 2d, 1885, are payable Febraary $2 d, 1905$, and are redecmable at the option of the Clity of St. Louls at any time after ten years from their date.
Each of sald bonds, when presented for redempflon, mast have the fourteen unearned semi-annual interest coupons, numbered from twenty-seven to forty, incluaive, attached.
These bonds are called in for the purpose of per manent retirement.

HEY. ZIEGENHEIN,
I. 8.

ISAAC E STURGEON
ATTEST
ISAAC E. STURGEON,
HY. BESCH,
Register

## WE OWN AND OFFER \$250,000

Queens County, N. Y., Gold 4s, Maturing in 1917. Registered or Coupon.
Assessed Valuation
Total Debt.........
Population, 150,000.
$885,345,111$
$3,634,000$
Price and particulars ujon application.
WHANN \& SCHMESINGER, 2 Wall Street, New York.

## W. J. Hayes \& Sons, bankers.

DEALERS IN MUNICIPAL BONDS,
8treet Rallway Bonds, and other bleh-grade in vestments.

7 Exchanse Place Cleveland, Ohio. 311-313 Superior St. "KENNETH.

NEW LOANS.

## $\ddagger 22,000$

City of Asbury Park, N. J.,
4. 30-YEAR WATER BONDS.

Sealed proposals will be received in the City of
Asbury Park until noon of Monday, December isth, 1807, for the purchase of aa issue of Twenty-two
Thonsand Dollars of water bonds of the City of Asbury Park, of the denominntion of Five Hundred pollars each, payable in thirty years from the date
thereof with interest at the rate of four (1) per centum per annum, payable semi-annually. Froposals sinould be sealed, Addressed to the City Clerk, No, 208 Main Street. Asbury Park, N. J., This lusue is to refund o-sos now outstand " GEO. F. WILBUR, M. D., SAMUEL W. KIRKBRIDE,
JAMES A. BRADLEY
Finance Committee of the
City of Asbury Park, N. J.
NEW YORK CITY
GOLD EXEMPT 3s.

Prics and Particulars on Application.

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

7 NASSAU STREET, N. Y., 40 WATER ST., BOSTON.
$\$ 200,000$
Central RR. \& Electric Co.

## 1st Mortgage Sinking Fund Gold 5s.

This road has direct connection with the City of Ser f for earnings to Oct. 1, 1897, and full descrip
tion jf froperty.

## E. H ROLLINS \& SONS, <br> 19 Milk Street, Boston, Mass.

## WARRANTS.

Carefully geleored, High-grade State, County, City and Pubic school $1834 e s$, maturing in 6 to 24 month ROBT, E. STRAHORN \& Equitable Building, Boston, Mase

St. Bernard (Village), Ohio.-Bond Fale.-On Decemb $f$ 2, 1897, the $\$ 243 \% 0 \quad 6 \%$ street improvement bonds w $\in$ re awarded to Geo. Eustis \& Co., Cincinnat1, at 107'24. Following are the bids :
Geo. Eustis \& Co. Cincinnati. 107.107 .24
German Nat. Bank, Cincinnati.106:00
Bonds mature 1-10 annually. For further description see Chronicle Nov. 6, 1897, p. 892.
St. Clair, Mich.-Bon,ds Defeated.-The citizens have voted sgainst the issuance of $\$ 3,500$ bonds for city ball improvements.

St. Paul, Minn.-Bonds Proposed.-The Board of Aldermen has under consideration the issuance of $\$ 100,000$ bonds for the use of the public schools during 1898 and $1 \times 99$. If authorized, the question will be submi ted to a vote of the people at the spring election. If issued, the money realized from the sale of bonds will be used for building and furnish ing new school houses.
Salem, Ind.-Bond Sale.-On November 27, 1897, this town sold $\$ 1,094366 \%$ Mulberry Street improvement bonds to Salem Lodge, No. $96, \mathrm{~K}$. of P., at par. Interest is payable at the office of the Town Treasurer, who informs us that the bonds mature "in conformity with the Barrett Law of the State.
Sanilac Center (Mich.) School District No. 7.-Bond Offering.-The Sandusky Bank, Sanilac Center, has been instructed by the distriet to sell on or before December 25, 1897, $\$ 6,0005 \%$ bonds for the building of a new school-house. Securities are dated January 1, 1898, and mature 10 years from date of issue. Interest will be payab!e January 1 and July 1 at the Sandusky Bank.

Scranton, Miss. - Bond Sale.-On December 1, 1897, the $\$ 25,0006 \%$ water-works and electric-light bonds were sold to F. R. Fulton \& Co., Grand Forks, N. D., at par. These bonds were originally offered for sale August 30, 1897, but sale was withdrawn until after frost, owing to the yellow fever scare. They mature 20 years from date of issue. For further particulars see Chronicle August 7, 1897, p. 249.

Sioux City, Iowa.-Bonds Reissued.-On November 30, 1897, the City Council voted to reissue the $\$ 125,0005$ per cent 18 year refanding bonds. These bonds were part of the $\$ 256,000$ issue sold to Abel Anderson some months ago. The
ordinance passed in July authorizing the issuance of the $\$ 125,0 r 0$ refunding bonds was repealed on Nov. 26 hy the Council, the step being taken owing to the discovery that the original action was not legal, thereby making it necessary to re-anthorize the issue. The ordinance has been signed by the Mayor and the bonds delivered to the original purchaser.

Stannton, Va.-Bond Issue.-It is stated that on Januay 1, 1898 , the city will issue $\$ 28,000$ new bonds to take up a similar amount of $6 \%$ bonds then subject to call. $\$ 10,000$ of the new bonds will bear $3 \%$ interest, as stated last week, and the remainder 4\%.
Southfield School District No. 3, New Dorp (Richmond County), N. Y.-Bord Sale.-On December 7, 1897, the $\$ 2.0^{\circ} 0$ $5 \%$ bonds were awarded to Walter stanton \& Co. at $101 \cdot 02$. Following are the bids:
$\left.\begin{aligned} & \text { Walter Stanton \& Co., New York. } 101.02 \\ & \text { Bertron \& Storrs, New York.... } 1.070\end{aligned} \right\rvert\,$ Street, W ykes \& Co.. New York.. $100 \cdot 40$
Bonds mature $\$ 5^{\circ} 0$ yearly, beginninc December 1, 1898
South Omaha, Neb.-Bond Sale.-The Packers' National Bank, South Omaha, was awarded last month at private sale $\$ 2,0507 \% 1.5$ year (serial) sewer bonds at 100.975 .
Sonth Williamsport (Borongh) Pa.-Bord Sale.-The borough has sold $\$ 3.0004 \% 520$ year bonds to local investors. Securities are issued for the purpose of taking up oatstanding borough orders, and the interest will be payable semiannually. Bonds are free of tax.
Spokane (Wash.) School District 81.-Bond S sle.-The following bids were received on December 3, 1897, for $\$ 50,000$ $5 \% 20$-year school-building bonds of this district

-Less $\$ 1,500$ for expenses. +Less $\$ 2.000$ for expenses.
All bids included accrued interest. Bonds were awarded to Duke N. Farson. It is stated that Farson, Leach \& Co., Chicago, sent a telegram, asking, in case no satisfactory bid was received, that i he securities be placed in their hands for thirty days for sale.

Springfield, Ohio.-Temporary Loan. - The city has negotiated with a local bank a $6 \%$ note for $\$ 3,500$ for the benefit of the Police Fund.

Bond Sale.-Following are the bids received on December 7,1897 , for the $\$ 5,0005 \%$ bridge bonds of this city.

## INVESTMENTS.

|  | \$10,000 Chicago, I11.................... 5s |
| :---: | :---: |
|  | 18,000 Sandusky, Ohio................... 5 s |
|  | 16,000 Xenia, Ohio......................436s |
|  | 11,000 College Point, N, Y............4s |
|  | 15,000 Newtown, N. Y................5s |
|  | 6,000 Piermont, N. Y................5s |
|  | 40,000 East Providence, R. I........4s |
|  | 5,000 Quincy, Mass....................4s |
|  | 4,900 Portsmouth, Ohio............. 41 \% |
|  | 16,000 Meridian, Miss..................6s |
|  | 20,100 Bradford, Pa...................4s |

## Rudolph Kleybolte \& Co.,

 35 and 37 Nassau St., New York. CINCINNATI, 0 .880,000 Bates Connty, Mo... . 4328
40,000 Franklin County, III
15,000 Lake County, Ind..
$\mathbf{2 5 , 0 0 0}$ Marion, Iowa, School. $\mathbf{2 9 , 0 0 0}$ South Omaba, Neb..
25,000 Lincoln, Neb., School $.43 / 2 \mathrm{~s}$

25,000 Lincoln, Neb., School . 6 s
,000 Astoria, Ill..........
$\mathbf{1 0 0}, 000$ South Side Elevited (Chicago). $41 / 28$
MASON, LEWIS \& CO.. BANKERS,
BOETON: Worthington Bldg., 31 State St. CHICAGO: 171 La Salle St

## PUBLIC SECURITIES

SUITABLE FOR

## SAVINGS. BANK AND TRUST

 FUNDS.LISTS MAILED ON APPLICATION.
Farson, Leach \& Co.,

OHICAGO,
100 Dearborn St .
NEW YORK 2 wallst.

MUNICIPAL BONDS.
E. C. Stanwood \& Co. BANKERS,
121 Devonshire Street. BOSTON.
LISTS SENT UPON APPLICATION.

## INVESTMENTS.

## BONDS.

## HEREFORD RAILWAY

1st Mortgage 4s. Due May 1, 1930.
Interest payable May and November. Principal and Interest Guaranteed by Maine Central RR

## DETROIT RAILWAY

1st Mort. Gold 5s. Due December 1, 1924. Interest, coupon or registered, June and December. Underlying Mortgage.
Prices and Particulars on Application.
C. H. WHITE \& CO., BANKERS,
31 NASSAU ST., NEW YORK.

## Government and

Municipal Bonds BOUGHT AND SOLD.
Appratrgments made or ouotations
 mxchange of above securities.

## Lists on a prlication.

N. W. HARRIS \& CO., BANKERS,
31 NASSAU ST. (Bank of Commerce BIdg.)

## NEW YORK

Street Railway Bonds

$$
\begin{array}{lll}
\text { Union Railway } & 5 \mathrm{~s} \\
\text { Westchester Railway } & 5 \mathrm{~s} \\
\text { Steinway Railway } & 6 \mathrm{~s}
\end{array}
$$ And Other Ohoice Securities.

## Edward C. Jones Co.,

 1 Nassau Street, New York Cincinnati hiladelphia.> C. R. GOODE,
municipal securities.
High-Grade Warrants a Specialty Write for List.
No. 66 Broadway, New York.

## INVESTMENTS.

## SOUTHERN AND WESTERN Securities.

TEXAS MUNICIPAL BONDS SPECIALTY.
R. N. MENEFEE \& CO., BANKERS, 18 Wall Street, New York.

## ADAMS \& COMPANY,

## BANKERS

## dealers in

INVESTMENT BONDS,
:Members of Boston Stock Exchange.
No. 7 Congress and 31 State Streets,
BOSTON.

##  


We are prepased to buy or sell Approved KANSAS and NEBRASKA BONDS Information concerning these bonds fur nished on request.

Telephone 960 Cortlandt.

## BONDS and INVESTMENT SECURITIES.

## FEARON \& CO..

Bankers and Brokers,
104 SOUTH FIFTH STREET,
PHILADELPHIA.
Blodget, Merritt \& Co., BANKERS,
16 Congress Street. Boston.
STATE, CITY \& RAILROAD BONDS:

Seasongood $\&$ Meyer. Cincin
 Blodget, Merritt \& Co., Boston. $\left.30700\right|^{\text {N. W. W. Harris \& Co., Chtcago.... }}$
Bonds were awarded to Seasongood \& Mayer. They will mature $\$ 2,000$ March 1,19 3, and $\$ 3,000$ september 1, 193 . For further particulars see Chronicle of November 20.1897. Stenben County (P. O. Bath), N. Y.-Binds Proposed.It is stated that the Board of Supervisors will endeavor to refund at $4 \%$ the $\$ 50,0006 \%$ bonds issued in 1868 .

Stonewall County, Texas.-Bonds Registered.-On Dec 3,1897 , the Comptroller registered $\$ 7,500$ county court-house bonds.

Troy, N. Y.-Bond Sale.-On December 8, 1897, the $\$ 23,50$ $31 \mathrm{k} \%$ public-improvement bonds were awarded to Mason. Lewis \& Co.. Chicago, at 113.67 . Twenty-three bids in all were received. Bonds mature December 15. 1916 Forfurther details regarding the bonds see Caronicle last week, p. 1085.

Utica, N. Y.-Bond Auction.-On December 9, 1897, the Dry Dock Savings Bank of New York City was awarded the $\$ 30,0004 \%$ academy bonds of this city at $101 \cdot 31$; the $\$ 10,000$ 4. Whitesboro Street bridge at $108 \cdot 56$, and the $\$ 5,0004 \%$ Broad Street bridge at $102 \cdot 02$. The academy bonds mature $\$ 10,000$ annually and the bridge bonds $\$ 1,000$ each year.

Urbana, I11. - Bond Sale. The city has sold to local in vestors $\$ 1,52222$ paving bonds.

Van Wert County (P. 0. Van Wert), Ohio.-Bond Offer-ing.-The Board of County Commissioners will sell at public auction at 12 M . December 11, 1897, $\$$ ?, $2005 \%$ ditch-improvement bonds. Securities are issued pursuant with sections 4479, 448), 4471 and 4482 of the Revised Statates, for the purpose of refunding bonds maturing December 1, 1897. They are in denominations of $\$ 1,000$, interest being payable semiannually at the County Treasurer's office. Principal matures three years from date of issue.

Waltham, Mass.-Bonds Authorized.-This city has been authorized to issue 84,000 funding bonds.

Washington.-Permanent School Fund Investments.-On December 1, 1897, the Board of State Land Commissioners anthorized an investment of $\$ 10,000$ of the permanent school fund in general fund warrants of Olympia.

Westehester County, N. Y. - Temporary Loan. - The

County Treasurer has negotiated a short-time note for $\$ 22,000$ in anticipation of the collection of taxes.

White County, 111.-Bond Election.-An election wil 11 be held January 18. 1898, to vote on the question of iss uing: $\$ 280,00141 / 2 \%$ refunding bonds.

Woburn, Mass.-Temp rary Loan.-The Common Coun-
cil of this city has authorized a temporary loan of $\$ 50,0$ C 0 .
Woodford County, Ky.-Bond Sale.-On November 29 1897, \$5),000 $4 \%$ refunding bonds were sold at auction to Rudolph Kleybolte \& Co.. Cincinnati at par.. Bonds are issued to refund the county's railroad bonds and to enable the connty to pay the turnpike debt Interest payable semiannually. Principal matures $\$ 2,500$ Jan. 1, 1903, and $\$ 2,500$ yearly thereafter. Bids were also received from Edw. C. Jones Co., N. Y.; The Lamprecht Bros. Co., Cleveland; Seasongood \& Mayer, Cincinnati, and N. W. Harris \& Co., N. Y.

Woonsocket, R. I.-Bond Offering.-Proposals will be received until 1 P. M. December 15, 1897, by S. P. Caok, City Treasurer, for $\$ 50,0004 \%$ bonds, series " 3 ," and $\$ 50,0 c 04 \%$ bonds, series "4." Bonds of series " 3 " will be dated Februaxy 15, 1897, and will mature February 15, 1925; those of series " 4 " will be dated Aug. 15, 1897, and will mature Aug. 15, 1925. Interest will be payable semi-annually at City Treasury. Bids will also be received by the City Treasurer at the same time as above for $\$ 50,0004 \%$ registered gold bonds, to be issued to fund floating water works improvement debt. These securities will be dated May 1, 1895 , and will mature May 1 , 1915; denomioation willobe $\$ 1,000$, and interest will be payable in May and November at the City Treasury. Bids must include accrued interest from November 1, 189\%.
Xenia, Ohio.-Proposed Purchase of Water. Works.- A meeting of the citizens has been held to discuss the que stion of purchasing the water works. A committee of citizens has been appointed to gather facts and figures and report at a meeting to be held at some future date.
Yazoo Mississippi. Delta Levee District, Clarksiale, Coahoma County, Miss.-Bond Sale. It may be interes ting to note that the $\$ 500,000$ bonds of this district sold Auga st 1 , 1897, were taken at par by a syndicate of bankers in Mem ph is, Tenn. Bonds bear interest at 6\%, payable January and Jal y, and the principal matures in from 20 to 5) years. Both primcipal and interest will be payable in New York City.

## MISCELLANEOUS.

$\underset{\substack{\text { priss } \\ \text { guss } \\ \text { Ags } \\ \text { Agents Wanted }}}{ }$
by ETRST-CLASS COMPANY:S
LIBERAL CONTRACTS
UNEXCEELED POLI IES
ISCORPORATED 18 ISOL
Union Mutual
Life InsuranceCompany,
Portiand. Maine.

## CHRONICLE VOLUMES.

## FOR SALE

SINCE. 1888.
APPITIITO
WLLLIAM B, DANA COMPANY,

763 Pine Kireet. New Vork.
RANGE OF PRICES.
1878-1896.
OUR ANNUAI
THE FINANCLAL REVIEW
Gives a monthly range of Stock and Hond Priees
for tipe years. tres tase for tlpe years.

PEICE, $\$ 2$ PER COPY
WHLLIAM A. DANA COMPANY, 7B6 Pine 8t. N, Y
ib.oll,kidow Be
BANKEES,
18 WALL STEEET, NEW YORK.
Eatabllahed 1865.
MEMBERS OF NEW YORE STOCK EXCHANGE Allow intarest on deposits subjeot to slaht eheck, Bay and sell on eommussion stooks
for canh or on markin, and dealin

Investment Securities.
म. J. Morsz. CEAB D. MAryis. W M Kiddya

## MISCELLANEOUS.

## THE LIVING AGE. <br> Founded by E. LITTELL in 1844. A Magazine of

Forelan Periodical Literature. Reoroduces without abrldgement the athest articles
from the Leailik Britioh reviews, magarines and from the Leading Britioh reviews magazines and
 French, German, Russian, Spanish, Itallan and
other Continental Sources, "AN EPOOH-MAKING STORY,"
"WITH ALL HER HEART." From the French of $M$. Rene Bazin. Arrangements have been mado for the 8EriAL Por THEATHVING AGE, of thls famous novel The frat hatalment appears in the number of Nov. 6 , and
11 will be continued weekly for sereral months until completed. and ethical qualites are so unusual as "An Epoch Makins sory,
DURINETHE YEARR other ranalations from the beat writers wil ppear from time to time with
werial or short stones by the Leadiug British Anthors. "WITH ALL HER HEART," FREE "WITH ALL HER HEART," Living Age for 188, will be sent Free the of
numbirs of 1807 contaning the first instalments of "WITH A L HER HEAET."
Pubushed Weekly at 86 a year, postpaid. Single THE LIVING AGE COMPANY, Boston.
P. O. Box 5206 .

Ready Jan. 15.
Hand-Book of RR. Securities,

## sPECIAI, FEATURE

Vearly Range of Prices From 1892 to Jan. 1, 1898.

Price in Light Leather Covers, - 8100 To Subscribers of the Chronicle,
spectal hates for quantities.
WLL IAM B. DANA COMPANY

## MISCELLANEOUS.

## The Mutual Benetit

 LIFE INSURANOE CO., NEWARK, N. J.A MZI DODD, President

Asets (Market Yalues) Jan. $1,1897 \ldots . . . .850 .742,085$
Linbilitles (N.J.,N.Y. And Mass. Standard). $56,434,30$. Bumblus..................................... 8 . $4,434,308$ POUZOIES ABBOLUTE Y NON-FORFETABLE AFRBB sl COND TEAR.
IN CABE Or LAPGE the Policy is CoNTINUED IN porck as long ns its value will pay for, or if pre-
ferred a Cash or Patd-up Polley Value lsallowed. After the second year Policies are INCONTESTABLB and al restrictions as to tenience, raver or occupa tion are remoned
The Company agreas in the Pollcy to Loan up to
the Cash $\$$ ITrencer Value when a sallafnctory asagion ment of the Policv is made as collateral security Losses paid im nediately uDon complotion and ovaror

## Fred. M. Smith, 70 SOUTH STREET. <br> AUBURN, NEW YOEK,

Auctioneer, Appraiser and NegotiatorMakes a Specialty of Selling REAL ESTATE and
PERSONAS PROPGRTY for parties wishing to REALIZE QUIOKLY. Makes a Spectaity of Selling Securities for MUNIC-
IPALITLE and CORPORATIONS, that requiree
 PROPERTY, SECURING LTAASES, APPRAISLIGG
FURNIBMINGS, BUYING and SEI, ING Business connections with Syracuse. Headquar-
ters, Yates Hotel.

SECURE BANK VAULTS.


GENUINE
WELDED CHROME STEEL AND IROR
Round and Flat Bars and 5 -ply Pintes and Anales Cannot be Fuwed. Cut or Driled, \&e. and positively

CHROME STEEL, WORKS.
Kent Ave., Keap \& Hooper 8ts.
Fole Man'f'ers in the U. S. BROOKLVN, N. Y

## CHRONICLE VOLUMES

1874-1887-28 VOLUMES. Bound in full morocco. Offer wanted for the set Address WULIAMB. DANA COMPANY.

## Fixanciad．

## The Audit Company

## OF NEW YORK．

Equitable Building， 120 Broadway．
Aoting President，Vice－President，
AUGOST
Manarer
THOMAS L．GREENE．STEPHEN LITTLLE．
Consulting Engineer
WILLIAM BAROCLAY PARSONS．
Ohief of Corps of Eng＇rs，Secretary and Treas＇r， DIRECTORS
August Belmont，A．J．Cassatt，
Frederio P olcott，Marcellus Hartley
James Stillman，
William A．Nash，
Joseph S．Auerbach，George Coppell，
Goseph S．Auerbach，G．B．M．Harvey，
George
George W．Young．
ADVISORY COMMITTEE of Stockholders：
w．Bayard Cutting，T．Jefferson Coolidge，Jr Walter G．Oakman，Charles S Fairchild， A．D．Juilliard，Gustav E．Kissel， Henry W．Poor，Issac N．Seligman， Louis Fitzgerald，Robert Maclay．

The Audit Company examines and re ports upon the accounts and financial con－ dition of corporations，copartnerships，and individuals，and examines and reports upon the physical condition of railroad，manu－ facturing and other properties．
Its services are of value to investors， financial institutions，borrowers of money， directors of corporations，merchants，firms， and purchasers of properties．

Jos．O．Osgood，
M．AM．SOC．C．H．，
120 BROADWAY，NEW YORK．
REPORTS ON INVESTMENT PROPERTIER，
Railroad Location and Construction，

## WM．FRANKLIN HALL， Accountant

## Bischang8 BuIdug，BOSTON，MASS

Books audited．Examinations and investigations conducted with the utmost care and efficiency．

## THE FINANCIAL 疐EVIEW

ANNUAL－1897．
Price $\$ 2$ 00，To Chronicle Subscribers，$\$ 150$.
WLLLIAM B．DANA COMPANY，761／4 Pine St．．N Y

## gifinanciax．

## MANHATTAN ISLAND REAL ESTATE INVESTMENT．

## CASS REALTY CORPORATION．

209,2211 and 213 East Twenty－Third Street．

Speaking of Manhattan Island Real Estate Investment，the＂N．Y．Evening Post＂，April 3，1897，said：
＂＊＊＊it is sure in time to become號 for the in－ crease in the fee value of the prop－ erty will be attended by a greater demand＊＊＊and a relative increase in rents．＂
Write or Call for Particulars． BANKS．

FIRST NATIONAL BANK OF MILWAUKEE．

## CAPITAL，：：： $81,000,006$ SURPLUS，－＂82250．000

Transacts a General Banking and Foreign Exchang6
Business．Collections receive Speciat Attention． Business．Collections receive Special Attention OFFICERS：
 GELOW，K．－Pres＇t．T．
F．E．KRUEGER． 2 d Ass＇t Cashier．

## San Francisco．

The First National Bank
OF SAN FRANCISCO，CAK． UNITED STATMIS DEPOSITART．
Vapital，\＄1，500，000｜Surplus，$\$ 950,004$ 8．G．M MPPYY，Premident，JAs．K．LYNOH，Cashie General Banking Businens．Accounts Sollititad

## Canal Bank，

NEW ORLEANS，LA．
（Successor of N．O．Canal \＆Banking Co．） CAPITAL，$\$ 1,000,000$ ．
J．C．MORRIS，President．EDWARD TOBY，Vice Correspondents－National City Bankr，Nationa Bank of Commerce，New York；Boatmen＇s Bank
St Lous；N．W．National Bank，Chicago；Mer chants＇National Bank Boston
©axiting sixprex．

## BANKERS SHOULD THINK

More seriously about the paper used in their ac－ count books．Do you know the Whiting Linen Ledgers？They are perfection，and will withstand the severest tests of erasure and re－writing．They are made in tints that give the eye most ease by nat－ ural or artificial light．Recommended by oculists． Write for samples and booklet，free．
WHITING PAPER COMPANY， Holyoke，Mass．，and 150 Duane Street，New York．

虾xat companies．
The Merchants＇ Loan \＆Trust Company Chicago．
CAPITAL AND SURPLUS，－ $\mathbf{8 3}, 400,000$
ORSON SMITH，Vice－President．
E．D．HULBERT， 2 d Vice－President．
J．G．ORCHARD，Cashier
F．N．WILDER，Assistant Cashier． DIRECTORS：
Marshall Field，John Tyrrell，A．H．Burley， John DeKoven， $\begin{aligned} & \text { P．L．Yoe，Tree，} \\ & \begin{array}{l}\text { E T．Watkins，} \\ \text { ErskineM．Phelps，} \\ \text { Albert Keep，}\end{array} \quad \text { J．W．Doane，} \\ & \text { Orson Smith }\end{aligned}$ $\begin{array}{ll}\text { Albert Keep，} & \text { J．W．Doane，} \\ \text { G．M．Pullman } & \text { Orson Smith，}\end{array}$
Authorized by law to accept Trusts and receive deposits of Trust Funds．Acts as Executor，Administrator，Guardian，Con＝ sorvator，Registrar and Transfer Agent．

##  ©ompany，

100 BROADWAY，NEW YORE，
95 GRESHAM STREET，LONDON，E． CAPITAL，$\$ 1,000,000$ ．
UNDIVIDED PROFITS，$\$ 200,000$ ．
Authorized to act as Trustee，Guardian， Assignee and Fiscal Agent．
All conservative trust company business accepted．
SAMUEL M．JARVIS，President．
ROLAND R．CONKLIN，E．J．CHAPPELI，
Vice President．
$\begin{array}{ll}\text { Vice President，} & \text { London Treasurer．} \\ \text { S．R，HARBERT，} & \text { S．L．CONKLIN，} \\ \text { London Secretary．} & \text { Secretary．}\end{array}$
The Investment Company of Philadelphia，

## 310 Chestmut St．，Philadelphia．

Paid－Up Capital，－－$\$ 800,000$
This Company undertakes the negotiation and issue of loans and capital of Companies on the New York or Philadelphia Market and will make ad－ vances upon approved Corporate，Personal or Real Estate Security．
Under its charter rights it will act as Trustee， Agent or Manager for the control of corporations or for the construction of public or private works

## 

BANKING HOUSE OF

## HAIGHT \＆FREESE，

53 BROADWAY，NEW YORK．
Boston， 85 State St．；Philadelphia， 402 Walnut St．
Execute orders in Stocks，Bonds，Grain，Cotton and Provisions on the New York，Philadelphia，Bos－ ton and Chicago Grain and Stock Exchanges for in－ vestment or to be carried on margin of 3 to 5 per cent at moderate rates of interest and 1－16 commis－ sion．Interest allowed on margins and deposits sub－ ject to cheok at sight．
DETERIMINING THE FINANCLAL RE－ SPONSIBILITY OF THE FIRM WITH WHICH YOU DEAL IS AS IMPORTANT AS SELECTING THE RIGHT STOCKS． Private wires to Boston，Philadelphia and Chicago． Branch Office， 1132 Broadway，New York．
Bank and Trust CompanyStocks
New York and Brooklyn
BOUGHT AND SOLD．
CLINTON GILBERT
2 WALL ST．NEW YORE．
A．Strassburger，
STOCKS \＆BONDS BROKER
SOUTHERN INVESTMENT SECURITIES，
Montgomery，Ala．


[^0]:    $a$ Figures hore for 1807 and 1803 are simply the totals of the earnin four weeks of the month as reported in the weokly returns; the month earnings 1suallv exceat the weekiy estimates quite considerably.

    + Galveston Houston \& Henderson not inclulei for these years

[^1]:    *We omit two ciphers in all these floures.

    + Inelading for Boston and Philadelphia the item "due to other banks".

