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## The Chronicle.

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## THE FINANCIAL SITUATION.

Our market the past week has been under the contiol of two influences, keeping it in a feverish state, and still with the tendency of prices upward. The rumor that the railroad war had becin settled imparted a steadier tone, but as belief and disbelief in the rumor followed one another in quick succession each succeeding hour, no one cared tu sell stocks short, and but few dared to purchase. At the same time the foreign situation, leading to large realizations here on securites for foreign account at a moment when the McCalmonts saw fit to dispose of their interest in Reading, caused the exchange market to work dangerously near the specie-shipping point and made investors cautious.

Dispatches from London and Paris early in the week reported an increasing uneasiness, growing out of the strained condition of affairs at Paris. Thursday the news came that there was a financial crisis in the French capital, and as an illustration of its intensity it was reported that the shares of the Union Generale had fallen 225 francs, private cables stating that the whole market was demoralized. We remarked last week that a retrograde movement had been in progress at Paris since the
beginning of the year. Properties which had been most highly inflated were of course the first to yield to pressure, and in the fall other securities became involved. The speculators soaght to tide over the difficulty by paying high rates for "continuations," but this course seems at last to have been unavailing.
So far as concerns the Union Generale, the decline in that property was not unexpected. This is a new banking concern, and although the par value of the shares is only 500 francs, the market price has recently been advanced to 3,200 francs by speculative manipulation, aided by the payment of large dividends and the promise of greater returns in the future, a method not unusual in this country. While the stock was rising, it frequently advanced 200 or 300 francs per day, notably about the time when a member of the house of the Rothschilds was reported to be heavily short of the property. Therefore a fall of even 225 francs in one day, such as was reported on Thureday, ought not to occasion sûrprise, and probably would not have created uneasiness had it not been that the whole market was inflated, strained, and therefore sensitive. The operations on the Bourse were by no means confined to the Parisians, for it is stated that the whole population of France has freely taken part in them, as well as speculators in Berlin, Vienna and other Continental cities. At Liondon, also, there is reported to have been considerable specklation on French account. Thus disaster at Paris becomes widespread in its effects.
It may be remarked that the securities dealt in on the Paris Bouzse are confined to European bonds and shares of Continental companies. Americans have no place at the Board, there having been no trading in United States bonds for nearly twenty years, dealings in American stocks being discouraged by the Menphis El Paso affair, through which Frenchmen lost so heavily. American securities are upon the Frankfort and London exchanges, but not elsewhere. Therefore the collapse in Paris does not directly affect United States bonds or stocks, though it does indirectly through London, by reason of the speculation carried on there on French account, and the demand the crisis creates upon London for gold ; it would appear from the large gain of gold this week by the Bank of France that a liberal amount was thus sent forward. These circumstances and apprehensions of further difficulties, have induced London to continue selling American securities, and the transactions by cable have doubtless been large. Instead, however, of disposing of the fancy properties held there, London appears to have liberally sold her first-class holdings for which a ready market could be found here, and in this way it is reported that?large amounts of New

York Central, Lake Shore and other properties of that character have been disposed of.

But all these might have been provided for without disturbance, had it not been for the free sales of Reading, which now it is said amount to the entire stock of the McCalmonts. Altogether the result is an extraordinary demand for sterling exchange. The inquiry within a day or two has been further augmented by the situation at Paris; bankers who desired to remit to that point having found it impossible to procure French cables in sufficient amount, resorted to sterling cables, thus enabling their Paris ccrrespondents to draw direct from London. This urgent demand found the market insufficiently supplied with bills, and, as a consequence, the rates sharply advanced. A few days ago bankers regarded shipments of gold from this side as very improbable. But if the present move. ment continues, and it probably will unless financial affairs abroad improve, the rates for sterling may very soon reach a point at which gold can be sent at a profit. This becomes possible because there are so very few bills in the market, speculators having forced upward the prices of leading staples to points which check exports; and there is no immediate prospect of a supply suff. ciently liberal to prevent the threataned rise. Loan bills might, under other circumstances, be thrown upon the market in quantities large enough to keep the rates down, but at the moment such a course would be somewhat hazardous. It is gratifying to know, therefore, that the latest advices from both London and Paris are reassuring. The following table shows relative prices of leading bonds and stocks in London and New York at the opening each day.

|  | Jan. 16. |  | Jan. 17. |  | Jan. 18. |  | Jan. 19. |  | Jan. 20. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lond'n prices.* | N.Y. prices. | Lond'n prices.* | N.Y. prices. | Lond'n prices. | $\begin{aligned} & \text { N.Y. } \\ & \text { prices. } \end{aligned}$ | Lond'n prices. | N.Y. prices. | Lond'n prices.* | N.Y. prices. |
| U.S.4s.c. | 11797 | 1181/4 | 117.97 | 1181/8 | 117.97 | 1181/8 | 117.97 | 1181/4 | 118.09 | 1183/8 |
| U.8.846s | 100.91 $\ddagger$ | 102\% ${ }^{\text {a }}$ | $100 \cdot 91 \ddagger$ | 102\% | $100 \cdot 91+$ | 1021/2 | $100 \cdot 91$ + | 102\% | 101.01\% | 10258 |
| Erie..... | 42.53 | 4258 | 42.04 | 4218 | $42 \cdot 16$ | 421/8 | 41.67 | 417/6 | 41.96 | 42 |
| 2 d con. | 99.45 | 9934 | 99.45 | 9934 | 99.45 | 100 | $89 \cdot 45$ | 1001/4 | 99.55 | 100 |
| III. Cent. | 133.81 | 1335\% | 134.55 | 1341/8 | 134.79 | 135 | 135.27 | 1351/8 | $135 \cdot 66$ | 1351/2 |
| N. Y. C., | 135.28 | 1347/6 | 134.55 | 134/8 | 134.55 | 1345/8 | 133.81 | 1343/8 | 134.44 | 135 |
| Reading | $31 \cdot 68+$ | 621/2 | 30.46+ | 61\% | 30.46+ | 611/4 | 29.97+ | 5934 | 30.01+ | 601/8 |
| Exch'ge, cables. | 4.873/6 |  |  | 871/2 | 4.8 | 71/2 | 4.871/2 |  | $4 \cdot 88$ |  |

## - Expressed in their New York equivalent

+ Reading on basis of $\$ 50$, par value.
Note.-The New York equivaient is based upon the highest rate for cable transfers, which ordinarily covers nearly all charges, such as interest, insurance and commissions.
The Bank of England return shows a gain of $£ 238,000$ bullion for the week, which has probably been drawn from the interior of Great Britain, and an increase of $35 \cdot 16$ in the proportion of reserve to liabilities. The Bank of France reports an increase of $16,215,000$ francs gold and 500,000 francs silver, and the Bank of Germany has gained $6,232,000$ marks. The following exhibits the amount of bullion in each of the principal European banks this week, and at the corresponding date last year.


TTo The above gold and silver division of the stock of coin of the Bank of Germany is merely popular estimate, as the Bank icself gives no

Money on call has been in good and at times in liberal supply during the week. This is partly due to the decreased demand resulting from an oversold stock market, partly to an accumulation of funds in the hands of
capitalists who are waiting upon the movements of the railroad managers, a little to the offerings of foreign bankers who are not now buying exchange, but probably mainly to the return of money from the interior. The most decided change in the domestic exchanges was that at New Orleans, the rate rising to $\$ 150$ premium for commercial and $\$ 2$ for bank. At other Southern points the rates are in favor of this city, and the only place where they are against us is Chicago, and there the current rate is 50 cents discount, which will draw currency, but is not low enough to draw gold. The Treasury operations for the week have resulted in a loss (which is a gain to the banks) of $\$ 982$,026 16. The last bank return doubtless reflected very nearly the actual condition of the institutions, and thitb being the case a smaller gain in the reserves may be looked for this week. The following statement of the interior movement shows how decidedly the current is now running in favor of New York.

| Receipts at and Shipments from N. F. | Received. | Shipped. |
| :---: | :---: | :---: |
| Currency | \$3,075,000 | \$527,000 |
| Gold | 16,000 | ....... |
| Total ................ ................ | \$3,091,000 | \$527,000 |

The change in the bank reserves for the week, except so far as they may be influenced by including silver certifcates, which are not counted as reserve, is indicated below.

|  | Into Banks. | Out of Banks | Net Gain. |
| :---: | :---: | :---: | :---: |
| Sul-Treasury operations, net... | \$982,026 | \$... | \$982,026 |
| Interior movement | 2,091,000 | 527.000 | 2,564,000 |
| Total. | \$4,073,026 | \$527,000 | \$3,546, 826 |

The Bank of America received $\$ 2,700,000$ gold froma the associated banks during the week, for deposit in the vault.
Notwithstanding the unfavorable foreign advices and large sales on foreign account, the stock market, as already stated, has inclined upward. And still this has not been an invariable tendency, as the rumors with regard to the rate-war settlement were not invariably interpreted favorably. In fact, there has been a very sensitive feeling all the time. On Thursday we had the first definite 'information, to the effect that representatives of the Pennsylvania and the Baltimore \& Ohio were in the city for the purpose of attending a meeting of managers. This, of course, aided in strengthening the ruarket; but the buying was apparently not very confident, and the trading was confined to the professionals. Thursday afternoon the heads of these corporations met, and it was given out after the meeting that a settlement was actually perfected and signed by all but two out of the five trunk lines, and those two would sign as soon as they received authority, which would be during Friday. Under such circumstances the market opened yesterday in an unsettled, feverish state, waiting for the signed agreement, and fearing also the condition in Paris and London.
There is a pretty widespread feeling of disgust over the whole of this trunk-line manipulation. It seems as if great interests had been trifled with for petty, personal profits. The public had begun to think a great principle was at stake; but it appears to be simply a bull and bear fight, in which operators who are outside the charmed circle of railroad presidents, their relatives and associates, must stand aside. As remarked above, London is selling these properties probably because a better market can be found for them than for other stocks. But is it not reasonable to suppose that the fullness of the London market has been caused in great part by the sales of stocks by European investors who have become weary with the methods of management pursued by leading railroad officers in this country?
The oversold condition of the market for these securi-
ties is not wholly the result of speculative sales. The $\mid$ himself confronted by a powerful opposition. He can no foreign bankers have been selling for a week or ten days on cable orders, and borrowing the stocks for delivery while awaiting the arrival of the certificates which are now nearly due. When these stocks are received the borrowing demand for them will naturally abate.

A leading feature of the market has been the large sales of Reading. Following so soon after the election this led to the surmise that either parties whose ambition had been gratified or those who were disappointed at the result of the contest, or both, were unloading, but the developments of yesterday show pretty conclusively that the McCalmonts are selling out, and that Mr. Vanderbilt and friends are purchasing their stock. Another feature has been a rise in some of the properties comparatively new to the Exchange, which are firmly held by the original promoters of the enterprises, and are by them advanced on every favorable turn to the market.

Government bonds have been strong during the week, in response to a sfeady demand for investment. Since our last there have been redeemed at the Sub-Treasury $\$ 116,500$ of the 105 th and $\$ 402,850$ of the 106th call, leaving about $\$ 1,729,250$ of the former and $\$ 10,149,850$ of the latter still outstanding.
The payments by the Assay Ofice, through the Sub. Treasury, during the week, amounted to $\$ 259,777$, of which $\$ 49,500$ was for foreign gold. The receipts by the Assistant Treasurer from the Custom House were as follows.

| Date. | Dutics. | Consisting of- |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Gold. | ס. s. <br> Notw | Silver Dollars. | silver Gertiffoales |
| Jan. 13... | \$381,994 90 | \$275,000 | \$39,000 |  | \$68,000 |
| "، 14.... | 354,479 79 | 215,000 | 39,000 | 1,000 | 100,000 |
| "، 16.... | 573,467 42 | 403,000 | 32,000 |  | 138,000 |
| " $17 \ldots$. | 625,24616 611,281 | 432,000 | 36,000 | 1,000 | 157,000 |
| " 19. | 611,28191 $317,393 \pm 0$ | 461,000 | 45,000 |  | 105,000 |
|  |  | 229,000 | 38,000 | 1,000 | 50,000 |
| Total... | \$2,863,863 58 | \$2,015,000 | \$229,000 | \$3,000 | \$618.000 |

## GERMANY AND THE NETHERLANDS.

The political situation in Europe has not improved any during the week. Constantinople, Vienna and Berlin have each grumbled at the stand taken by England and France with regard to Egypt; the Khedive's position is becoming increasingly difficult, so that active interference by the latter powers seems imminent; while Gambetta appears to appreciate the threatening nature of affairs, and is about to remove the only hindrance to the cordial union of France and England by renewing the commercial treaty between them.
What the purposes of Germany are, is not so clear, but they are probably well understood in the courts of Europe. It is possible that Brussels and not Paris may be her objective point. Rumors are current this week to the effect that the relations of Germany and Belgium are somewhat strained. One report had it that the German Ambassador had actually been recalled from the Hague. It may be that this unpleasantness is exaggerated, but it is not wonderful that importance should be attached, just at present, to any rumors of difficulty arising between two such Powers, and more especially since there is a vague presentiment in men's minds that Europe is on the verge of another great war. The German army is reported to be in a state of wonderful efficiency; and Prince Bismarck is notoriously ill at ease. Home questions have become perplexing. The popularity which he won through the war with France, has, year by year, been waning. Both in the Prussian and in the German Parliament he finds
longer get his own way; and some of the methods to which he has of late resorted for retaining and augmenting his power, are, to say the least, by no means remarkable for their wisdom. They are like the acts of a desperate man. In such circumstances it is thought that a war of aggression might be a positive benefit. As a rale, war is popular while it lasts. It is only afterwards, when men begin to count the cost, that they realize the folly or the sin. A war would occupy the attention of the German people, stifle discontent, flatter their pride, revive Bismarck's popularity for the time at least, and enable him to carry out some domestic schemes, which he cannot now accomplish.
What is wanted is a casus belli. War wishout a grood and substantial reason might defeat its author's purpose. It would at least be dangerous. Popular judgment has made France the power to be attacked, and her action with regard to Tunis and Egypt the excuse. Gambetta has never retracted his threat regarding Alsace and Lorraine. While France is so largely occupied with Tunis and Northern Africa generally, the opportunity, it is thought, exists for Germany to strike an effective blow, and so cripple her neighbor that revenge will be impossible.

But no one can look at the map of Europe without the feeling that the kingdom of the Netherlands is, or will be, at some time in danger at the hands of its great and ime perial neighbor. There can be no doubt the intention is that ultimately Holland shall share the fate of Hanover, and become an integral part of the great Fatherland. The little kingdom lies in the way of Germany, shuts her off from the seaboard and hinders her development. But for fear of the other Power̂s-Russia, England, Franceall of whom, as well as Prussia herself, are pledged to the maintenance and protection of Holland and Belgium, Bismarck would long since have extended the empire to the sea on the west as well as on the north, and made himself master of the mouth of the Rhine.
By the treaties of 1815 , the whole of the Netherlands, including Belgium, was restored to the Prince of Orange. In 1830, Holland and Belgium were separated by consent of the Powers; and England and France particularly are concerned in the maintenance of the status quo. It is doubtful, however, whether the Powers could be got to combine simply in defense of the treaties of 1815, and of the later modifications. More than once already these treaties have been violated to suit the convenience of the victorious party. The Europe which made them has long since passed away. A new and a very different Europe has taken its place. The reconstruction of Italy, the annexation of Nice to France, the wrenching of Schleswig-Holstein from Denmark, the expulsion of Austria from the German Bund, the unification of Germany, the annexation of Hanover to Prussia, and the partition of European Turkey-all these have been in direct violation of the letter and spirit of the treaties of 1815 and 1816. Should a favorable opportunity arrive, we do not believe that Bismarck would be hindered from pouncing upon Holland and Belgium by any respect for the work of the Congress of Vienna.

But there are other hindrances. Holland and Belgium are old and highly respected Powers-some of the oldest and most respected on the Continent ; and it is dificult to believe that Europe would calmly look on, while these old nationalities were being wiped out. This, however, is not all. The possession of Holland by Germany would place the latter in the front rank of naval Powers. It would seriously disturb the balance of power. England
cannot desire such a consummation；nor can France， nor can Russia．
At all events，these closer relations between England and France are evidently for the purpose of averting any possible danger which may he threatening the balance of powey in Europe．Mr．Gladstone，it seems，does not intend to be a passive spectator of the events about to transpire on the Continent．It looks，therefore，that if Prince Bismarck proposes to force a war，he will start a fire which may not be easily suppressed；and hence this closer aliiance is likely to make Germany less willing to pursue such a course，and therefore cannot be interpreted otherwise than in the interest of peace．

## $G O L D$ AND SILVER SUPPLY．

For many years it has been our custom to bring together at this season，the statistics of gold production， distribution and visib＇e supply．This examination was not limited to the United States，though in many particu－ lars the results as to other countries were imperfect，the reports available being very incomplete．Such an inquiry was first suggested by the publication early in January of Mr．Valentine＇s details as to the supply from ourmines， the bullion dealers placing more reliance upon his figures than upon any others．Since，however，Mr．Burchard has been Director of the Mint his bullion and coin compilations have deservedly been received with increasing confidence； and as he has extended his investigations into othar coun－ tries we gladly avail ourselves in the present review of some of his results．
gold and silver production of the united states．
Mr．Valentine＇s usual compilation for the United States brings down the production to the 31st of Decem－ ber．According to it，the year＇s supply of gold and silver from our mines has been $\$ 77,000,000$ ，of which $\$ 31$ ，－ 869,686 were gold and $\$ 45,077,829$ were silver．These figures，as will be seen，differ very materially in their details，though not so largely in the aggregate of both metals，from the Mint statement．We can only reconcile them on the basis that a greater proportion of gold is secured on refining the silver and lead bullion of Mr． Valentine＇s statement than his estimate allows．For the fiscal year ending June 30 Mr ．Burchard gives the gold production at $\$ 36,500,000$ and the silver at $\$ 42,100,000$ ． The silver，however，is，for reasons we do not under－ stand，given in the＂coining value；＂which being added to gold makes the total utterly unintelligible．We pre－ sume from the fact that the year＇s commarcial value is stated to be in gross aboat 37 millions，that the Director intends us to understand＂coining value＂to mean standard dollar value and not the＂coining value＂for subsidiary silver or for trade dollars．We have therefore revised his statement of silver，reducing it to commercial values on the basis of 12 per cent reduction，and with that correction give the statement for the last two years in detail．

| State or Territory | Fiscal Year 1880－81． |  |  | Fiscal Year 1870－80． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Gold． | Silver． | Total． | Gold． | Silver． | Total． |
|  |  | \％ |  |  | \＄ |  |
| Arizona | ${ }^{77}$ | 6， 8.80000000 | 7，630．000 | 17，500， 40000 | 1.76 | 0 |
| Colorado | 3，400，000 | 13，1886000 | 16，584t，000 | ${ }^{1} 2.200 .000$ | 14，4650．00 | \％isiov，100 |
| Dakota． | ${ }^{4} 515000001$ | 50，000 | 4，550，000 | 3，600，000 | 82，000 | 3，662，000 |
| Greorgia． | 1，930．000 | ¢ 9 ¢ 5,000 | 2.8550 .100 | 1，980，000 | 398，000 | 1231，000 |
| Mon＇ana | 2.5000000 | 2，020，000 | 4，520，0，0 | 2，400，000 | 2，200000 | 4，680，000 |
| Nevada． | 2，700000 | $7,740.00$ 235,000 | 10，495，000 | 4，800，000 | 9，574，000 | 504，000 |
| North Carolina | 175，000 |  | ${ }^{7} 7$ 5，000 | 95，000 |  | \％5，000 |
| Oregon South Curolina．．． | 1，000，000 | 70，000 | 1，070：00 | 1.090 .000 15,060 | 13，000 | $\begin{array}{r} 1,103,000 \\ 15,000 \end{array}$ |
| Teannessee．．．．．．．． | 200，060 | 5，020，000 | 5，220，000 |  | 4，172，000 | 4，382，000 |
| Virginia． | 11.000 | 5，00，000 | 5． 11,000 | 10，000 |  | 10，000 |
| Washington．．．．．． | 100，000 |  | 100，000 | 410.000 20.000 |  | ＋20，060 |
| o her．．．．．．．．．．．．． | 10，000 | 4,000 | 54，000 | 14，000 |  | 14，000 |
| Total | \％ry | 7 | 73.50 | 88.000. | 34，500．000 | 70．500．000 |

The above makes the silver and the gold production in the United States，now about equal，the total for the two years being $\$ 72,500,000$ of gold and $\$ 71,500,000$ of silver．There has，however，been considerable varia－ tion in the sources of this supply，Nevada having furnished over 41－100 of the gold in 1877.78 but this year furnishes only about 7－100；whereas California has of late year by year been returning to its old leading position，having in $1880-81$ contributed over $52 \cdot 100$ of the total production of that metal．It will be of interest to note this change which is taking place in the sources of supply，and we have therefore prepared the following which indicates the annual proportion of each of the leading contributors for a series of years．

| Percentage <br> of Total <br> Production． | 1880－81． |  | 1879－80． |  | 1878－79． |  | 1877－78 |  | 1876－77． |  | 1875－76． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 荷 |  | － | 䓂 | － | 泣 | 家 | 哭 | － | 安 | － |  | 躴 |
| nia |  |  |  |  |  | 2 |  |  |  |  |  |  |  |
|  |  |  | － |  | $08 \cdot 3$ | 2－28 6 |  |  |  |  |  |  |  |
| Dakota |  | $00 \cdot 1$ | － |  |  | 2 | $06 \cdot 4$ |  |  |  |  |  | 00.0 |
| Idaho. |  | $02 \cdot 6$ | 05．5 | 01.2 | 1 | 10 |  | $00 \cdot 4$ |  | 08．3 |  |  | $00 \cdot 8$ |
|  |  |  |  |  | U6－5 | 505.5 |  |  |  | $01 \cdot$ |  |  |  |
| Nevad |  | $21 \cdot 1$ |  | 27.8 | $23 \cdot 1$ | 130.8 | 11. |  |  |  |  |  | 65.0 |
|  |  |  |  |  | U3．0 | ， |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  | $19 \cdot 2$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total．．．． | 00 | 100 | 100 | 100 | $10 \%$ | 100 | 100 | 100 | 100 | 100 | 100 |  | 0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ＊This liue indicates the actual total production－ $00,00 * 8$ beingomitted． <br> As，for instance， 36.5 means that \％ $6.50,00 \cdot$ of goli was the total yield of the mines in $1>80-81$ ，aceo dints the Mint report． <br> $\dagger$ The prodaction of silver in Oregon was in bue year 1879－80 only $00 \cdot 33$ per cent aud in 1878－79 00.05 per cent． <br> t The production of silver in Dakotia was in the year $1878-79$ only $00 \cdot 015$ per ceat． |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## gold production of the world．

With regard to the gold yield of other countries，there has always existed much uncertainty，the results reached partaking largely of estimate．In fact，up to within a very few years even our own contribution to the world＇s supply has been by no means certain．The current report as to Aus－ tralia has varied from 25 million dollars to over 30 millions； and Russia has been credited with about the same amount． Where the supply of Russia lodges，is a difficult problem to solve，as the oficial export tables only show from 5 to 6 million dollars as the ordinary net gold export，and as they have an irredeemable currency it cannot be in active circulation．On the other hand，Australian export tables wili account for more than the full production generally creditel to it．The statistical abstract for the Australian Colonies gives the net gold exports for 1870，18：7，1878， at $£ 19,222,074$ ，which would be a yearly average of $£ 6,407,000$ ，or about 31 million dollars．Aside from these three sources－United States，Australia and Russia－com－ merce appears to receive very little gold；that is to say， the other producers are all small，and absorb－as is shown by the export and import movement of European countries －as much as they contribute，and some of them consider－ ably more．With these suggestions we reproduce here Mr．Burchard＇s interesting statement of the actual yield of all the gold and silver mines at the present time，which is probably as accurate as it is possible to make such a com－ pilation．In foot notes will be found the authority for the figures－we of course reduce Mr．Burchard＇s United States silver production from standard－dollar to commercial valuation for the year 1880，leaving the other years unchanged，as the previous reports do not say that the
yield is stated in＂coining values，＂and the reasonable presumption is that it is not．

WORLD＇S PRODUCTION OF GOLD AND SILFER．
rCalendar years，except for United States and Japan．］




The above shows a present annual production of about 107 million dollars of goid and about 83 million dollars of silver．With these figures as a guide for later years，and with the facts brought out by the Select Committee on Depreciation of Silver ordered by the House of Com． mons in 1876，and from other sources as specified below， we have prepared the following statement of the world＇s gold production since 1857.

| Gold． | $\left\{\begin{array}{c} 1 \\ \text { Prometion } \\ \text { in } \\ \text { Anstatin. } \end{array}\right.$ | $\left\{\begin{array}{c} 2 \\ \text { Proinction } \\ \text { in U.Stiten } \\ \text { (Mint esti- } \\ \text { mate. }) \end{array}\right.$ | $\begin{gathered} 3 \\ \text { Poduction } \\ \text { Rusia. } \end{gathered}$ | Produrtion of Other Cpmotries． | 5 <br> Total Production in World． |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1857 | 12， 96000 | ：1，00 ${ }^{\text {t }}$ ， 000 | 3，549，000 | 2 ${ }^{\text {H，000 }}$ | 2．3．145．rr00 |
| 18.8 | 12，762，${ }^{\text {a }}$ | （10．1吅，90， | $3.454,000$ | 2，506，000 | ${ }_{28.716,000}^{2.1450}$ |
| 18.59 | 1286，（9）0 | $10,00,00=$ | 3，156；100 | 2，500，000 | 28,51700 |
| 186 | 11，838．0 | 3， $0.0,0$ | 3，053．000 | 2500.000 | 26，591，000 |
| 186 | 12，635，00：） | 8，600．000 | 2，980，000 | 2，500，000 | 26，715，00！ |
| Total＇57－61． | 62，192，0 0 | E－5．800，000 | 15，192，000 | 12，500，000 | 139．684，000 |
| 186 | 1 $\because 93300$ | $7.810 .1+6$ | 2，99：9，000 | 2．50：．000 | 26．263，000 |
| 1863 | 13，003，以60 | $8,000,000$ | 2，48々，000 | 2，500，000 | 26．291，400 |
| 1864 | 11，724， 00 | 9200，0：0 | 2， $262,0 \% 0$ | 2，500，00． | 26，28e，600 |
| 1365 | 11，80， 000 | 1－1，4，001 | 2－27．60 | 2，500，000 | 28，177，000 |
| 186 | 12．529，00 | 10，70 1，000 | 3，3：7，000 | 2，500，000 | 29，126，000 |
| Total＇62－66． | 61，09 1，00 | 16，：38．5，00） | 15，464，000 | 12，500，000 | 136，343，000 |
| 1867 | 10，583，0．4 | 10．31．5，000 | 3．377．0：00 | 2，500，000 | 26，805，000 |
| 1868 | 11，051，00 | 2，6 br，00： | 3，503，000 | 2，560，000 | 26，654，000 |
| 1869 | 11，383，000 | ！，90．60． | 4，108，000 | 2，500，000 | 27，890，000 |
| 187 | 9，237，0 | 10，00י，000 | 4，114．000 | 2，500，00： | 26，151，000 |
|  | 8，505，0 00 | 8，760．000 | 4，913，000 | 2，500，000 | 25，718，000 |
| Total＇67－71． | 51，8．78．000 | 18．545，000 | 20．315，000 | 12，500，0i0 | 133，218，000 |
| 187 | 8， $4, .000$ | 7，200，000 | 4，771．000 | 2，500．000 | 23.812 .000 |
| 1873 | $10,09,000$ | 7，20：000 | ＊ $4, ., 00.000$ | 2，500，000 | 24.809 .000 |
| 187 | 8，2，0，000 | $\bigcirc 000,600$ | 4.0335 .000 | 2，500，000 | 2：2，785，000 |
| 187 | 8，30，000 | N，000．000 | －4，500，000 | $2.50 \cdot, 000$ | 23，250，000 |
|  | 7，21 ：．000 | 9，67，，000 | 4，500，000 | 2，500．000 | 23，：13，00u |
| Total＇72－76． | 43，193，000 | 40，070，000 | 2：306，000 | 12，500，000 | 118，069，000 |
| 1877 | 7，000，000 | 9，31×，000 | 5，625，00） | 2，500，00• | 25，043，000 |
| 1878 | 5，99：000 | 9，753090 | 5，785，0：0 | 2，500，000 | 24，033，0ט0 |
| 1879 | －1，995，000 | 8，037，000 | 5，899，000 | 2，500，000 | 22，431，000 |
| 1880 | 6，21：3，000 | 7，441，000 | 5，899，000 | 2，500，000 | 22，053，000 |
| 188 | 6，213，000 | 7，540，000 | 5，899，000 | 2，500，000 | 22，152，000 |
| Total＇77－81 | $32.016,000$ | 42，039，000 | 29，107，000 | 12，500，000 | 115，712，000 |

## ＊Estimated．

Nore．－the figures in Column 1 for first ten years are net exports
taken from the Statistical Abstract for the Colonies added to the total taken from the Statistical Abstract for the Colonies added to the total added to three－fourths of the coinare of the Sydney Mint；from 1872 （When the Melbourne Mint was opened）to 1876 we add to the net tion and consumption．This mode of reaching production is the same in substance as adopted by the Silver Committee of the House of Com－ mons in 1876 ，and seems more reliable in result than the gross estimates for subsequent years we adopt Mr．Burehard＇s figures of aot export and dor subsequent years we adopt Mr．Burchard＇s flgures of aotual pro The figures in Column 2 whe（down to and ine
estimate as sent to the Parliamentary Silver Committe in75）the Mint that date they are taken from the Mint report．
The figures in Column 3 （down to and inel mation supplied to the Loudon Lconomist．Since 1875）aro from infor－ thares obtained by Mr．Burchard of the United States Mint． before the Parliamentary Silver commission a general estimate made Mr ．Burchard for lato years by the returns he has obtained and siven in the above extract from his late report．

The totals of the foregoing from 1857 to 1881 are，for

Australia，$£ 251,253,000$ ；for the United Statee，$£ 225$ ，－ 889,000 ；for Russia，$£ 193,384,000$ ；and for other sources ${ }_{c}$ ． $£ 62,500,000$ ，making the grand total－that is the produc－ tion of gold in the whole world from 1857 to 1881－ £643：026，000．

## distribution of the gold supply．

The above annual supply of 22 million pounds sterling， or a little less than 107 million dollars，seems at first sight a fair contribution to the world＇s stock；and so it would be， if Europa and America received it all and it was alone needed for commerce in the countries already using it． On the contrary，what has been said shows，in the first place，that a part of this supply never reaches the com－ mercial world；then as to the amount that does，a portion must go to make good the annual waste，a further portion is each year absorbed by nations like Egypt，Africa，India， where it goes out of sight，while a still larger item must be allowed for consumption in the arts and industries． Mr ． Burchard presents the facts which prove that the United States is so using 11 million dollars every twelve months， and this is an increasing demand．He also estimates that the world needs for such purposes 75 million dollars aunually．Dr．Soetbeer last year put the consumption at 53 million dollars，at the same time allowing for the United States only about $8 \frac{1}{2}$ millions．Finally，nations at present using paper or silver，one after ayother，as Italy is now doing，will put their currency on a gold basis．It can serve no good purpose to ignore this obvious tendency．

These then are all facts，and the monometallist，in his system，must make provision for them．To display long lines of figures representing the old stock of coin in the world is not satisfying．That stock，aside from the visible supply，is in no sense available for international conamerce； and even for domestic wants，what country to－day has as much gold as it needs？Certainly the United States has not；and as for England and France they have been losing their old stock of late years instead of making an annual addition to it as formerly．For the nineteen years ending with and including 1876 Great Britain imported $£ 86,026,061$ of gold in excess of its gold exports，or an average annual gain of $4 \frac{1}{2}$ mil． lions sterling；for the five years since that date－although it has used an almost constant pressure to draw gold thither－it has suffered a net loss of over 11 million pounds sterling，or an average annual loss of nearly $2 \frac{1}{4}$ millions sterling．The truth is，that the only commercial country which has not been a loser of gold during the year is the United States，and our large，scattered and active popula－ tion need much more to make our currency safe．Thus it grows more evident each year that the world needs the two metals as a basis for its commerce，and yet that no－ nation can afford to use silver so long as the leaders in commerce throw discredit on it．

## THE PENSION BILL AGAIN．

The subject of pensions，which we discussed a month ago，is again brought to mind by a vigorous attack on the ＂arrears＂bill by Senator Beck of Kentucky，who asserts that it＂was conceived in sin and brought forth in iniquity ＂and is a fraud upon the American people and a standing ＂monument to the ignorance，selfishness and cowardice of ＂the American Congress．＂This is strong language，and even in these times when we have become rather wonted to surprises，the fact that a Senator in Congress speaks thus of a law of the land should challenge attention．If he uses this language without reason he deserves rebuke for c injurious intemperance of speech，which swiftly
destroys the influence of any body that is addicted to it; but if his language is justified by the character of the law, the law itself is in crying need of reform.

Senator Ingalls of Kansas, who was chairman of the committee from which this act proceeded, three years ago, professes indifference as to whether the expenditure will be one number of millions or another. The people do not share this indifference. Justice should precede generosity, and it is a matter of great consequence whether unnecessary taxes are to be paid and whether expenditures are to be made for which the people receive no equivalent, to which they are not in any manner bound, which seem to have no puecise limit, and into which Congress rushed thoughtlessly, even if not induced by misrepresen. tation.

The "equalization" of bounties has long been talked of as a duty, etc. In fact, this matter of debt and gratitude to the soldiers and sailors has been stock timber in the platforms of political conventions for sixteen years. The "soldier vote," it has been persistently imagined by politicians, is a distinct faction which can be solidly secured by the highest bidder, and parties have labored accordingly. The idea is a delusion. There is no "soldier vote," as supposed; the porringers so persistently thrust out at the government do not belong to the soldier, and are not thrust out in his interest. There was on record no demand from any legitimate body of soldiers and sailors; there was no presentation of unsettled claims, and no evidence of dissatisfaction; if the soldier and sailor was wronged he had not said so, and he did not know it.

In sober fact, however disagreeable the truth may be, the soldier must be considered to be substantially out of the case in this matter. The bill was passed professedly for his sake, but in whose interest? Mr. Beck pronounces it "passed in the interest of claim agents and "fraud." He says it has been discovered that the petitions purporting to have been signed bv soldiers were manufactured by claim agents and the lobby; he gives names in support of this, and it is notoriously easy to procure signatures for any conceivable petition. Mr. Beck qualifies his severe characterization of the bill by admitting that it was passed "under a misapprehension of facts and with "generous and patriotic, although mistaken and not "altogether intelligent, motives." If it is not yet quite true, as he says, that "all the world knows that Con"gress was grossly deceived as to the amount which the "bill would call for," that is nevertheless the fact. Mr. Ingall's committee said 18 millions, a mere trifle; the pension officers said 50 millions, and were pooh-poohed; now -Mr. Folger puts 100 millions in his estimate for 1882-3, while 235 millions are spoken of, and the probable total grows as it is strdied.

In the light of these facts Mr. Beck well says that when an appropriation, "voted in the belief and on the "representation that it would not exceed 30 millions, is " found likely to reach nearly twenty times that amount, "it is folly and robbery of the tax-payers to adhere to a " measure which was enacted upon fraudulent representa"tion and which has resulted in the fraudulent disburse"ment of so many millions of the public funds." This view of the case cannot be successfully controverted. The soldier is not in the case, primarily; the real beneficiaries are the claim agent and the lobhyist, who use the soldier as a screen for their raid upon the Treasury and give him only such share as they must for his services. This being so, and the law having been procured by misrepresentation, the rule that fraud vitiates applies, and additional force is given to the argument for repeal.

RATES OF EXCHANGE AT LONDON AND ON LONDON at Latest Dates.

| EXOHANGE | AT LO | DON-Dee. 31. | EYCH | ANGE | LONDON. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| On- | Time. | Rate. | Latest Date. | Time. | Rate. |
| Amsterdam | 3 mos. |  | Dec. 30 | Short. | 12.1212 |
| Amstercam. | Short. 3 mos. |  |  | short. |  |
| Antwerp.... | 3 mos. | ${ }_{20}$ | Dec. 30 | short. | 20.44 |
| Berlin....... | " | $20.70{ }^{2} 20.75$ | Dec. 30 | " | $20 \cdot 44$ |
| Frankfort... | " | 20.70 0.0 .75 | Dec. 30 | * | $20 \cdot 44$ |
| Copenhagen. | " |  | Dec. 30 | short. |  |
| Paris ...-.... | Short. | 25.20 ${ }^{2} 2 \overline{5} \cdot 30$ | Dec. 30 | Short. |  |
| Paris ........: | 3 mos. | ${ }_{12.05}^{25.572}{ }^{1} 2 \times 25 \cdot 6 \cdot 61_{2}$ | Dec. 30 | Short. | 118.90 |
| Madrid. | , | ${ }_{4658}{ }^{\text {a }} 4638$ |  |  |  |
| Cadiz........ | " | ${ }^{466_{8} \triangle 46{ }^{3} 8}$ | Dec 30 | 3 mos | 95 |
| Lisbon...... | " |  | Dec. 30 | 3 mos. | 25.45 |
| Alexandria. |  |  |  |  |  |
| New York. |  |  | Dec. 30 | Short. | $4.79{ }^{3}$ |
| Bombay .... |  | - $\quad . . . . . .$. |  | $\ldots$ | 18.814d. |
| Hong Koing. |  | - ....... | Dec. 30 | . |  |
| 8hanghai. |  |  | Dec.' 30 |  | 5s. $1^{38}$ d. |
|  |  | From our own cor | rresponde | t. 1 |  |
|  |  | Lond | Dov, Sat | urday, | an. 7, 1882. |

The Bank rate of discount remains at 5 per cent, but in the open market, now that the requirements of the community incidental to the close of the year have been met, an easier tone has prevailed, and the best bills are taken at 4 per cent. The weekly Bank return, however, does not justify the belief that the somewhat easier condition of the money market will be of long continuance. Gold is not arriving, and is not likely to arrive, from any quarter for some time to come, in any quantity, and consequently there is no reason for believing that the reserve of the Bank of England will be materially augmented. The week's statement shows, indeed, a reduction of only $£ 67,960$ in the supply of bullion, against a recorded efllux of $£ 114,000$; but this has been due to the return of coin from provincial circulation. The return movement has, however, been slow, and it is stated that some coin has been sent to Scotland during the last few days. The belief is still that, owing to the better condition of our trade and to the increased expenditure in wages, a larger amount of coin must remain in circulation than has been the case for some time past, and that the state of the money market must be proportionately affected. The supply of money in the market is now being augmented by the payment of the dividends; but at the same time some heavy loans have to be repaid, while a large amount of imperial taxation matured on the first day of the year. These are sufficient reasons for believing in an early return of firmness in the money market and of an advance in the outside rates. The Bank rate, therefore, will probably remain at 5 per cent for some time to come, and any reduction is regarded as entirely out of the question. The proportion of reserve to liabilities at the Bank has declined. to 31.38 per cent, and as the next return will include the payment of the dividends, considerable weakness (though only temporary) is likely to be manifested in the Bank's position. The following are the present quotations for money :


A feature in the money market during the week has been a reduction in the rates of interest allowed by the discount houses for deposits to the extent of $1 / 2$ per cent. The rate was advanced about a month ago, a scarcity of money having been anticipated during the closing weeks of the year. Now that the discount rate for three months bank bills has fallen to 4 per cent, the quotation recently current for deposits was no longer possible. The rates are as follows :
Joint-stock banks.
Discount houses at call.
Annered is an sols, England, the Bank rate of discount, the price of consols, the average quotation for English wheat, the price of middling upland cotton, of No. 40 mule twist, fair second quality, and the Bankers' Clearing House return, compared with the three previous years.

|  | 1881. | 1880. | 1879 |
| :---: | :---: | :---: | :---: |

The principal movements in gold during the week have been. in sovereigns for transmission to South America and Egypt, about $£ 220,000$ having been sent to those countries. The arrivals from abroad have been under $£ 50,000$. Silver is firmer in consequence of the advance in the rate of discount at Bom bay and Calcutta, and the price of fine bars kas risen to 52d. per ounce. The market for Mexican dollars has also been very firm. The following quotations for bullion are from Messrs. Pixley \& Abell's circular :


The following are the carrent rates of discount at the leading foreign centres.

|  | $\begin{aligned} & \text { Bank } \\ & \text { rate. } \\ & \text { Pr.ct. } \end{aligned}$ | Open market. Pr.ct. |  | Bank rate. Pr.ct. | Open market market |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Paris. |  | $P_{5 .}$ | Vienna. | Pr.ct. | Pr.ct. 378 |
| Brussels.. | 513 | $51_{4}$ | St. Petersbur | 6 | 63 |
| Amsterdam | $4{ }^{1}$ | $4^{14}$ | Geneva... | 6 | $5 \mathrm{\omega}^{6}{ }^{\text {a }}$ |
| Hambur. | 5 | 47895 $43_{4} 9278$ | Genoa | 5 | $43_{4}$ |
| Frankfort. | 5 | ${ }_{4}^{47805}$ | Copenh | 4 | $31_{2}$ |
| Madrid \& other |  | 4805 | Calcutta | $\stackrel{9}{8}$ |  |
| Spanish cities | 4 | 5 | Bombay | 8 |  |

The revenue returns for the past quarter and the past twelve months have just been issued, and they show favorable results, In the quarter the more prominent feature is an increase of $£ 1,512,000$ in the receipts from excise, and a net increase from all sources of $£ 1,379,896$. For the year there is a net increase of $£ 3,391,789$, of which $£ 1,482,000$ is due to excise and $£ 1,573,000$ to property and income tax. Stamps show an increase of £282,000 and the Post Office receipts of $£ 305,000$. The following are the particulars:

|  | - |  |  |  | Tear ended |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Mrarch 31, } \\ 1881 . \end{gathered}$ | June 30. | $\text { Sept. } 30,$ | $\begin{aligned} & \text { Dec. } 31, \\ & 1881 . \end{aligned}$ | $\begin{gathered} \text { ear ende } \\ \text { Dec. } 31 \text {, } \\ 1881 \text {. } \end{gathered}$ |
|  | 4,771,000 |  |  |  |  |
| Excis | 6,880,000 | 5,865, 4,000 | 4,706,000 | 8,212,000 | 294,000 |
| Lamp \& | 3,105,000 | 3,015,000 | 2,940,000 | 3,187,0 | 12,247,000 |
| Prope | 2,080,000 | 520,000 | 115,000 | 30,000 | 2,745,000 |
| income tax. | 7,670,000 | 2,005,000 | 775,000 | 618,000 |  |
| Post office. | $1,705,000$ 375,000 | $1,760,000$ 405000 | 1,670,000 | 1,740,000 | 6,875,000 |
| Crown lands. | 37,000 95,009 | 405,000 | 450,000 65,000 | 400,000 130000 | ,630,000 |
| Int. onadvan's | 244,193 | 364,240 | 234,013 | 339,588 | $1,232,069$ 1,200 |
| cellaneous. | 943,931 | 1,157,728 | 884,479 | 982,972 | 3,969,110 |

Totals..... $\overline{27,869,124} \frac{19,758,968}{18,134, \overline{5} 27} \overline{20,919,560} \frac{36,632,179}{810}$

|  |  | -quarters | ended. |  | ear ended |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mrarch 31, | June 30, | Sept. 30 , | Dec. 31, | Dec.31, |
|  |  |  | 1880. | 188 | 1880. |
| st | 4,855,000 | 4.481,000 | 4,556,000 | 5,37\% ${ }^{\text {L }}$,00 | 88,000 |
| Excise | 7,350,000 | ${ }_{\text {6,299, }}$ | 5,430,000 | $6,700,00$ | ,770,000 |
| Land \& houso | 3,130,000 | 2,915,000 | 2,815,000 | 3,10 | 11,965,000 |
| tax | 2,059,000 | 500,000 | 125,000 | 35,000 | 2,719,000 |
| income tax. | 6,515,000 |  |  |  |  |
| ost office | 1,575,000 | 1,748,000 | 1,570,000 | 1,677,000 | 9,495,000 |
| Tel'gh serv | 3153,000 | 410,000 | 420,000 | 1,395.000 | 1,570,000 |
| Int.on advan's | $3.3,000$ 33,400 | 80,000 362,751 | 80,003 | 135,009 | 390,000 |
| Miscellaneous. | 860, $8: 26$ | 1,212,307 | 1,080,340 | 1,052,993 | $1,336,919$ $4,206,471$ |

Totals.... $\overline{27,118,226} \overline{19,619,058} \overline{17,013,442} \overline{13,539.664} \overline{83,290,390}$
The joint stock banks and discount houses are now declaring their dividends, and they compare favorably with last year The London \& Mercantile Bank dividend will be at the rate of 18 per cent against 18 per cent; Union Bank of London, 15 per cent against 15 per cent, carrying forward, howerer, $£ 17,700$, against $£ 6,403$; London Joint Stock Bank, 15 per cent and a bonus of 6 s . per share, against 15 per cent and 3 s . per share ; Consolidated Bank, 10 per cent against 10 per cent ; National $\left.\right|_{\text {Cotton. }}$

Discount, 12 per cent ; United Discount, 6 per cent; Union Bank of Birmingham, 5 per cent ; Liverpool Union Bank, 12 $1 / 2$ per cent; and Capital and Counties; 18 per cent per annum.
With regard to the reduction of rents in Scotland, the North British Agriculturist says :
"We have before us a list of nine farms in East Lothian which have been let within the past two or three years at sub stantial reductions. In one case the former rent was $£ 1,600$, the farm is now let for $£ 1,284$; in another the rent has fallen from $£ 1,600$ to $£ 1,000$; in a third the rent is duwn from $£ 645$
to $£ 530$; another from $£ 520$ to $£ 200$; ano to £550; ; another from £520 to $£ 200$; another from $£ 1,020$ to £950; another from $£ 1,500$ to $£ 1,000$; another from $£ 1,300$ to $£ 950$; another from $£ 1,300$ to $£ 1,050$; and another from $£ 850$ to $£ 600$. The aggregate rental of these nine East Lothian farms has been reduced from $£ 10,535$ to $£ 8,630$."
Bell's Weekly Messenger, one of the oldest of agricultural newspapers, has the following in its last issue regarding the purchase of cattle for breeding purposes, for shipment to the United States:
"Earlier than usual, the Americans have made a raid upon the Herefords ; and, according to latest information, have secured Atlantic, stimulating. Areat demand on the other side of the Atlantic, stimulating some of the more enterprising buyers, accounts for this sudden swoop. So far, particulars would be premature; but it is confidently asserted on good authority that probably the largest number of Herefords ever shipped from England, and some of the finest specimens of the breed, will sail for America in the spring. Missouri and Illinois are first in the field."
The wheat trade has been very quiet, but prices having improved in New York a slight advance has in some instances been established. The weather continues remarkably mild, having much more the appearance of spring than of winter. In Eastern Europe, howerer, the temperature is low, and navigation is closed for the season.
During the week ended Dec. 31, the sales of home-grown wheat in the 150 principal markets of England and Wales amounted to 32,227 quarters, against 27.140 quarters last year and $\mathbf{9 4 , 5 7 3}$ quarters in 1879; while it is estimated that they were in the whole kingdom 128,900 quarters, against 108,560 quarters and 178,300 quarters. Since harvest the sales in the 150 principal markets have been 851,608 quarters, against 767,443 quarters in the corresponding period of last season, and 559,637 quarters in 1879; the estimate for the kingdom being 3,406,500 quarters, against $3,069,770$ quarters and $2,238,550$ quarters. Without reckoning the supplies of produce furnished ex-granary at the commencement of the season, it is estimated that the following quantities of wheat and flour have been placed on the British markets since harvest. The visible supply of wheat in the United States is also given:

| 1881 | 1880 | 1879. | 1878. |
| :---: | :---: | :---: | :---: |
| Imports of Wheat.cwt.22,459,850 | 22,58 | 26,980,702 | 18.520,471 |
| Smports of flour...... ${ }^{\text {S }}$, 638,557 | 4,639,437 | $4,431,06 \overline{5}$ | $2,661,495$ |
| produce..............14.761,20 | 13,302,24 | 9,861,500 | 18,083,600 |
| 3,909,607 | 40,525,527 | 41,273,267 | 9,365,566 |
| a | 620,636 | 389,369 | 773,54 |
| Result................39,506,383 wheat for season (qr.) 478. 6 d. | $\overline{39}$ |  | 8,5 | Av'ge price of English

wheat for season (qr.) Visible supply of wheat $\quad 47 \mathrm{~s} .6 \mathrm{~d} . \quad 42 \mathrm{~s} .8 \mathrm{~d} . \quad 47 \mathrm{~s} .11 \mathrm{~d}$.
in the U. S.... bush. 17,900,000 30,000,000 29,612,000
The following return shows the extent of the imports and exports of cereal produce into and from the United Kingdom during the first nineteen weeks of the season, compared with the corresponding period in the three previous seasons.

DMPORTS.


The Board of Trade returns for December and for the past year have just been issued, and they show the following results.
Imports in December.. Exports in twelve months. Exports in December...... £3.327. ${ }^{1875}$
 $\begin{array}{lll}362,127.741 & 411,210.056\end{array}$ 1881. 191.537,620 18.211.036 299,333.260 The following figures relate to the 233.938 .919 December 31:
mports.
1879.
$\begin{array}{cc}1879 . & 1880 . \\ 13.171,043 & 14,547,233\end{array}$
1881.

|  | EXPORTS. <br> 1879. | $1 \overline{8} 80$. | 88 |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Cotton piece yoods........ar | 284,648, $\times 004$ | 4,495.645.000 $4,776,736,6.06$ |  |
| n and |  | 3,792.943 | 3, $\rightarrow 18,330$ |
| Linen yarn...............1bs. | 17,428,800 | $16,477,500$ 161,677 | 18,285,500 |
| Linen piece goods.... yards. | , 51.600 | $\begin{aligned} & 161,67,200 \\ & 183,202,400 \\ & 360.660 \end{aligned}$ | 170,54, 300 |
| Jute manufactures....yards. | $\begin{aligned} & 1,0.4,600 \\ & \hline 336,940 \\ & \hline, 0 \end{aligned}$ |  | $\begin{array}{r}\text { 5, } \\ 14,072,66 \\ \hline 6.300\end{array}$ |
| British wool.............ibs. | 15,703,900 | 360,760 $17,197,300$ |  |
| Colonial and foreign wool.1.1bs. |  | 26,464,300 |  |
| en yarn...........lbs. |  |  |  |  |
| oolen cloths.........yards. orsted stufts..... y | 186,646,100 | $189,9+0,700$ | 191,950.400 |
| Blankets \& blanketing. . yds. | 6,03,600 | $6,358,700$$6,69 \% 840$ |  |
| annels ..............yar |  |  |  |
|  |  |  |  |
|  |  |  |  |  |  |
| exported in December. compared with the corresponding |  |  |  |
| month in the two preceding years: |  |  | $\begin{gathered} 18: 1 . \\ \text { Tards. } \\ 3.10 *, 300 \end{gathered}$ |
| Exp |  | $\begin{gathered} 1880 . \\ \text { Terds. } \\ 3,171,200 \end{gathered}$ |  |
|  | (9,600 |  | $3.102,900$ |
|  | 73.500 | 5,499 ,510 |  |
| France | 3, 3 366,9000 |  |  |  |
| Portuga | $3,477,300$ |  |  |
| ustriau T | 93,7 | $5,4.9 .100$ |  |
|  |  | 2,143.500 |  |
|  |  | $14,393,00$$7,525,000$ | 33.711 .00 |
| Egyp | 6, |  | 1,877.340 |
| est | - | 3,411,100 |  |
| nited | $3,189,400$ | 4, $6,494,500$ | $\begin{aligned} & 5,9,60,60 \\ & 5,40,290 \\ & 4,39 \times, 800 \end{aligned}$ |
| ,ico | 1,264500 | 2,404,000 |  |
| United States of Colombia 3 400 700 1817,000 4.192800 |  |  |  |
| (New Griabada) | 27.7 | $\begin{array}{r} 4,847,200 \\ 16,026,900 \end{array}$ | 4.192400 |
|  |  |  | 3, 23.800 |
| ge | 5,036, | $3,378,209$ <br> $5,740,300$ <br>  |  |
| gen | - $3,453,600$ |  | 5.820 .100 |
|  |  |  | 41, ${ }^{\text {a }}$ |
| hina | 32,593,000 | 23,812.600 |  |
|  | 5,948,2 | $5.743,600$$7,721,400$ | 8.061 .200 |
|  |  |  |  |
| Philippi |  | $4,928,200$ $1,706,100$ | 6,979,400 |
|  | , 9051200 | 1,371,900 | $3,137,000$$2,614,700$ |
|  |  |  |  |
|  |  |  | ,301,6\% |
| British Posobssious in South |  |  |  |
|  | 1,829,200 | 1,538,700 | 3,178.100 |
| British India- ${ }^{\text {a }}$.......... 1,820 , |  |  |  |
| Bomba | 4.742 .100 | $\begin{array}{r} 61,704,100 \\ 4,786,900 \\ \hline \end{array}$ | 53.4こ2.700 <br> と,924,6:0 |
| Ben | $65,000,600$ | $\begin{aligned} & 99,923,000 \\ & 12,29 \downarrow, 400 \end{aligned}$ | $\begin{array}{r} 7+33+.400 \\ 7 .+13,200 \end{array}$ |
| Straits |  |  |  |
| Ceylon | 2,970,90 | $\begin{array}{r} 2,207,300 \\ 8,328,500 \end{array}$ | $\begin{array}{r} 1,95,60 \\ 13,172,500 \\ 24,728,100 \end{array}$ |
| ustralia | $\begin{array}{r} 4,800,000 \\ 17,308,000 \end{array}$ |  |  |
| Total unbleached or bleached Tetal printed,dyed,or celored Total mixed materials, cotton | 1310 | $\begin{aligned} & 265,550.400 \\ & 105,746,200 \end{aligned}$ | $\begin{aligned} & 270,562,900 \\ & 113,012,40 \mathrm{~J} \end{aligned}$ |
|  | 84 |  |  |
|  | 1,249,900 | 1,815,000 | 2,525,100 |

Grand total .............. $\overline{319,739,600} \overline{373,111,600} \overline{386.10^{1} .400}$ The movements in bullion during the month of December and during the twelve months were as follows:

|  | GOLD |  |
| :---: | :---: | :---: |
|  | 1879. | 1880. |
| Imports in De |  | 797,797 |
| Imports in 2 monthe | 13,331,369 | 9,458,996 |
| Exports in December | 2,078,715 | 2,719,579 |
| Brperts in 12 months.... | 17,578,818 | 11,828,822 |
|  | silver. |  |
| Imports in December | 964,317 | 819.269 |
| Imports in 12.4 | 10.731,287 | 6,828,964 |
| Exports in December | 671.633 | 168.563 |
| Exports in 12 months.. | 11,0i6,09! | 7,060,681 |


| 1881. |
| :---: |
| e. |

402,402
$\begin{array}{r}9,9 \cdot 2,956 \\
6 \sim 6,835 \\
15,495,837\end{array}$
6,9119
$\begin{aligned} & 6,599: 322 \\
& 7,003: 482\end{aligned}$

TOTAL GOLD AND SILVER.


Euslish Hariset Reports-Per Cable.
The daily closing quotations for securities, \&e., at Li) 1 doa and for breadstuifs and provisions at Liverpool, are reported by cable as follows for the week ending January 20 :

| London. | sat | Mon. | Tues. | Wed. | Thurs. | Fri. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8 | $5{ }^{1 / 8}$ |  |  | 5178 | ¢ |  |
| Consols for mone | ${ }_{10038}^{1003}$ | ${ }^{1001}{ }_{100}^{16}$ | 10 | ${ }^{5100516}$ |  |  |
| Fr'ch rentes (in Paris) | 84.27 | $83 \cdot 90$ |  | ช3.77 ${ }^{12}$ | $82 \cdot 7{ }^{16}$ | 81.90 |
| U. 8.58 ext'u'd into $3{ }_{2} \mathrm{~s}^{8}$ | 10312 | 1032 | 10812 | 103 | 10312 | 16374 |
| U. B. $4^{11_{28} \text { of } 1891}$ | 1172 | $117{ }^{12}$ | ${ }^{1177^{2}}$ | $117{ }^{18}$ | $117^{12}$ | 117 |
| U. S. 48 of 1907.: | ${ }_{431}^{121}$ | ${ }_{435}^{121}$ | ${ }_{423}{ }_{4}$ | ${ }_{4}{ }^{1214}$ | ${ }_{42}{ }^{178}$ |  |
| minois Centr |  | 137-2 | 133 | 139 | 139 | 139 |
| Pennsylvania. | 644 |  | $63{ }_{4}$ | 6418 | $63{ }_{4}$ | 64 |
| Philadolphia \& Re | 3312 | ${ }_{139}{ }^{12} 4$ | - $\begin{array}{r}3138 \\ 1372\end{array}$ | ${ }_{138}^{314}$ | + ${ }^{3012}$ | ${ }^{31}$ |
| Liverpool. | Sat. | Mon. | Tues. | Wed. | Thurs: | $\mathrm{Fr}_{6}$. |
| Fhour (ex. State.. 100 lb | $1{ }^{14} \begin{aligned} & \text { \% } \\ & 0\end{aligned}$ | s. ${ }_{\text {s. }}$ | $\begin{array}{ll}\text { s. } \\ 14 & \\ 14 & 0\end{array}$ | ${ }_{1}^{8 .}$ | 8. 14. |  |
| Wheat, No. 1, wh. "، |  |  |  | 10 |  |  |
| Gpring, No.2... " | 109 | 10 | 10 | 10 | 10 | 10 |
| Winter, West., n | 10 10 10 | 10 |  |  |  |  |
| Corn, mix., Weot. " | 511 | 5.11 | ${ }_{7} 511{ }^{2}$ | ${ }^{6}$ | 6 |  |
| Pork, West. ruess..f8 bl | 730 |  |  |  |  |  |
| Baon, long clear, new.. | 16 18 30 | 46 <br> 89 | ${ }^{46} 6$ | ${ }_{8}^{46}$ | 46 <br> 8. | 66  <br> 4 0 |
| Lard, prime West. fewt. | 56 | 56 | 55 | 55 | 55 |  |
| Oreare. Am, ¢, | $15^{5} 0$ | 6.50 | 6is | 1650 | 65 | 165 |

## 

Natinnal Banks.-The following national banks have been organized:
 Cabhier
2,616.-The Exchange National Bank of Concimati. Ohio. Capital, 2,617.-The atate National Butk of Austiin, Texas. (anital, $\$ 100000$. Euvene Bremond, Preside.it; Edward T. Egsllaston, Cashier.
Imports and Exports for the Weer.-The imports of last week, compared with those of the preceding week, show an increase in both dry goods and general merchandise. The total imports ware $\$ 10,603, \$ 2$ ), against, $\$ 7,303,733$ the prece ling week and $\$ 6,929,597$ two weeks previous. The exports for the week ended Jaa. 17 am onated to $\$ 3.151,636$, against $\$ 5,910,134$ last week and $\$ 6,395,10)$ two weeks previous. The ollowing are the imports at Now York ior the week ending (for dry goods) Jan. 12 and for the week ending (for general a -rehandise) Jan. 13; also totals since January 1, 1831 :

FOREIGN IMPORTN AT NEW YORK.

| For | 79 | \$\% | 153 | 1882. |
| :---: | :---: | :---: | :---: | :---: |
|  | $\underset{2,764,137}{ }$ | $\begin{array}{r} \$ 1 . \times 6,633 \\ 4.221093 \end{array}$ | $\begin{array}{\|} \$ 3,31 k, 2 \\ 0,119919 \end{array}$ |  |
|  | \$4,951,401 | C,031 | 1.024 | \$10,6 |
|  |  | +5.359.033 | \$5̄,056,876 |  |
|  |  | 42-1 | 116.237.334 |  |

In our report of the dry goods trade will be found the imports of dry goods for one week later.
The following is a statement of the exports (exclusive of The following is a statement of the exports (exclusive of
pecie) from the port of New York to foreign ports for the week ending Jan. 17, and from January 1 to date:
exports from new york for the webk.

|  | 1879. | 18 | 1 1051. | 1882. |
| :---: | :---: | :---: | :---: | :---: |
| Fur the week.. | 85,950.349 | \$5.6887.823 | \$6.480,26: | $\$ 6.151,636$ |
| Prev. reported.. | 8,676,955 | 10,904.826 | 14,4:1,521 | 5,940,134 |
| Tot. since Jan. 1) | \$14,627,304 | \$16,592.649 | \$20.301,790 | \$12,091.770 |
| The following table shows the exports and imports of specie the port of New York for the week ending Jain. 14, and nce Jan. 1, 1882 : |  |  |  |  |
|  |  |  |  |  |



Of the above imports for the week in 1881, $\$ 37,428$ were American gold coin and $\$ 20,724$ American silver coin. Of the exports during the same time, $\$ 1,500$ were American gold coin.
Foreign Trade of New Yore City.-In an article on the commerce of the port of New York the Daily Commercial Bulletin gives the following exhibit of our foreign trade for the late carendar year, as compared with previous years:


| Clasbification of imports. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 1881. | 1880. | 1879. |
| Dry goods. <br> General morehandise <br> Speoie. |  | \$111,407, | 45 $\$ 120,672,990$ | \$91,549,609 |
|  |  |  |  | $248,443,414$ $84,196,109$ |
| Total....... ............. \$195.424,906 |  |  |  |  |
| exports at new yoric for eleven years. |  |  |  |  |
| Year. | Domestic produce. | Forvign produce. | Specie. | Total. |
| 1871. | \$225.55 3.247 | \$8,112,990 | \$61,8.55,546 | \$292,531,783 |
| 1872 | 225.475887 $288.707,357$ | ${ }_{1}^{11,383,410}$ | $71,959,241$ $48,659,661$ | $308,818.738$ <br> $3+8,905$ <br> 1 |
| 1874 | $274 * 01,8.8$ $24768,7 \% 4$ | 9,732, 335 | $61,2222.228$ 67556 | 345, 62.361 |
| 1875 | $247,681,7 \% 4$ $265,774,302$ | 8, ${ }^{\text {\% }}$ | 67.556,6.0 $43,097,102$ | 318,648,066 |
| 1877...... | 290940048 | 7,9773,93 | 27,497,169 | 326, 331,140 |
| 1878..... | $3.40,20 \cdot 8 \cdot 8$ $349.41 .6 \sim 0$ | 9,20, 9,763 | 13.107 .788 $14,8.88,04$ | 36-722,0ヶ8 |
| 1880 | 406.55 .881 | 8,206, $4 \times 3$ | 9,370,272 | 425,193,09: |
| 1881....... | $353.479 .4 \times 1$ | 14.65\% 6,536 | 12.623,831 | 385,760.291 |

The a nount of these bonds is $\$ 2,400,000$, and they are secured by a trust deed to the Central Trust Company of this city conveying 6,000 acres of land in fee. These lands are situated directly on the line of the Clarion Mahoning \& Pittsburg Railroad, and the relations existing between the two enterprises are very intimate. Subscriptions to these bunds, as well as to those of the railroad company, are invited at par and aecrued interest. Full particulars can be obtained of the American Finance Company, at its offices 5 and 7 Nassau Street.
-In this issue of the Chronicles appears the card of Messrs. Caldwell, Hay \& Washburn, No. 2 Wall Street. This firm has been urganized since the opening of the present year, and is composed of gentlemen well qualified to do a general banking and brukerage basiness. Mr. Charles B. Caldwell, the head of the new firm, is of the late firm of West \& Caldwell, and Mr. Silan C. Hay, the representative member of the firm at the New York Stock Exchange, has been a member of the B.ard for the pavt fifteen years, and ranks among the best-qualiied and most favorably-known members. Mr. L. C. Wasuburu, late of the fim of Whittingham \& Washburn, is also a gentieman of much exp-rinnce in financial affairs. The firm is madr up of strong members, and has every prospect of a large busiaess.
-The Brooklyn City Railroad Company on the first of the year issued $\$ 800,000$ first mortgage five per cent bouds, due in twenty years, and payable at the option of the company after ten years. The whole amount $(\$ 800000)$ was placed at a premium. Among the saccessful bidders was Mr. Fraik B. Beers who took one quarter of the entire loan- $\$ 200,000$. The bonds, were issued for the purpose of retiring its funded debt, and for extending its lines, and other improvements, and are secured by a mortgage or trust deed to the Brooklyn 'Trust Cumpany.
-That young and flourishing city of the West-Council Bluffs-wants a supply of good water, and for the purpose of obtaining it the Council Biuffs City Water Works Company will issue its six per cent 25-year mortgage bouds for $\$ 500,000$. Proporals will be received by the Farmers' Loan \& Trust Company, 2s Exchange Place, until noon on Monday, Febraary 6. Full particulars of the bonds and their security will be found in the advertisement in another column.
-The Maverick National Bank of B.ston, with the usual enterprise and discretion of its officers, issued for its patrons and friends on January 1, 1882, a hand-book. giving a history of the Government loans, with all particulars of the different issues, since the first war bonds of 1861 . The volume will be found of much value to all parties interested, directly or infound of much value to all partie
directiy, in the United States debt.
-In the notice last week of the newly-organized firm of Messrs. Miller, Francis \& Co., it was inadvertently said that Mr. D. J. Ely was the head of the firm, whereas it should have been raid that Mr. Charles A. Miller, the head of the new firm, wae laie of the firm of Messrs. Ely \& Co
-Attention is called to the Chicago \& Eastern Illinois RR. Company (Estension) first mortsage 6 per cent, ifity-rear bonds, now offered by Mr. Charles T, Ning, of this city. Fur further fariicu:ars see card in to-day's Chronicle
-The St. Paul Minneapolis \& Manitoba Railway Company has declared a semi-annual dividend of $81 / 2$ per centon its stock. payable February 1.

## BANKING AND FINANCIAL.

ETP THE OPENLNG OF A NEW TRUNK LINE FROM THE ATLANTIC SEABOARD TO THE WBST is an event of so mueh importance that we have taken more than our usuad petus to lay the information bofore our customers and correspondents.
We have just issued a pampllet, copios of which oan bs obtained at our office, giving an acoount of the completion of the CHE $\triangle \triangle P E A K E ~ \& ~$ oHio RAILWAY to Newport News, and also of the ELIZABETHTOWA LEXINGTON \& BIG SANDY RAILROAD, forming the connoetion between the Chesapeake \& Ohio and ith allied lises, West, southwent and Northwost.
The Chesapeake \& Ohio now enters the fledd as a through trunk Hee and as the sbortest route to the seaboard for tem millions of peopic went of the Anaghaniten, whe very Heht ixed eharges and a rapidly-dovaloping looal besinema.
The eampeny are now ready to sell the $\$ 2,000.000$ six por cont boide of 1911, tecued on the completed roed to Newport Nows Prioe, par and nocrual intermest $A$ deseription of the bonds will be found on pages 16. and 18 of the ymophain

FISK \& EATCR , No. 5 Nassaa streot.

## The Gankers' Gazette.

## DIVIDENIS:

The following dividends have recently been auronuced:

| Name of Company. | Per cent. | When Payable. | Books Closed. (Days inclusive.) |
| :---: | :---: | :---: | :---: |
| Railroads. Cedar Rapids \& Mo. Riv |  |  |  |
| do do pref.) | \$3 50 | Feb. | Jan. 15 to |
| Cincinnati N. O. \& Texas Pacitic. | ${ }_{112}$ |  |  |
| Illinois Central. | $31_{2}$ | March i |  |
| Mill Creek \& Mine Hill |  | On dem. |  |
| Mount Carbon \& Port Ca | 6 | On dem. |  |
| Oregon Railway \& Nav. (quar) | $\stackrel{2}{81}$ | Feb. 1 | Jau. 21 to Fcb. 5 |
| Richmond \& Danville (quar.) | 3 | Feb. 15 |  |
| St. Paul Minneapolis \& Manitobia | $31_{2}$ | Feis. 1 | San. 23 to Feb. 3 |
| Schuylkill Valley N. \& RR......... | $2{ }_{2}$ | On dem. |  |
| Clinton Fire............ | 5 | On dem. |  |
| Exchange | 5 | Feb. 1 | Jan. 26 to Jan. 31 |
| Lorillard | 3 | On dem. | Jan. 26 to Jan. 31 |
| Westchester Fire....... | 5 | Feb. 1 |  |
| Williamsburg City Fire................ miscellaneous. | 10 | On dem. |  |
| Farmers' Loan \& Trust (quar.) ... | 5 |  | Jan. 25 to Reb. 1 |
| Iowa Railroad Land .......... | $\stackrel{4}{4}$ | Feb. 1 |  |
| Pullman's Palape Car (qu) | 2 | Feb. 15 | Jan. 29 to Feb. 7 |

The Money Market and Financial Situation.-The Stock Exchange markets have been kept feverish throughout the week by the endless and conflicting rumors in regard to a settlement of the railroad war. It is known that the freight tonmage from the West to the Atlantic seaboard in the current six months must, in all probability, fall considerably below that of the first half of 1881, and if to this deficiency we have got to add the loss of net earnings by reason of low rates, the outlook for the trunk lines is certainly not promising. The connecting roads are also much affected by the trunk line war, and on everything east of the Mississippi River, except the few roads having a local, coal or special traffic, the effect is more or less disastrous. In this view of the case, the importance assigned in the stock market to a settlement of the railroad difficulty may not be exaggerated. The nearest approach to an official announcement was made by Mr. Fink at the close of the meeting of trunk line managers on Thursday, when he announced that an agreement had been reached, subject to the approval of the officers of the Grank Trunk and the Baltimore \& Ohio companies. The terms of agreement he declined to state, but other reports have said that it would be on the basis of a money pool among the several lines, for a division of earnings, by which the question of rates would henceforth be avoided.

To-day the markets have been shaken a little by the reports of a stock flurry on the Paris Bourse, and exchange has advanced sharply. It appears that the over-speculation in France has led to the expected result of a sudden liquidation and a brief panic in stocks, which intluenced the London market to some extent, and caused a temporary decline there, with free sales of stock.
Soney has been quite easy, and loans on stock collateral have ranged from 3 to 6 per cent, with the bulk of transactions at $4 @ 5$, while loans on Government bonds have been made at $2 @ 3$ per cent. Prime commercial paper is quoted at $5 @ 51 / 2$ per cent.
The Bank of England on Thursday showed a gain for the week of $£ 288,000$ in specie, and the percentage of reserve to liabilities was $3711-16$, against $343 / 8$ last week. The discount rate remains at 5 per cent. The Bank of France had an increase of $16,215,000$ francs gold and 500,000 francs silver.
The last statement of the New York City Clearing-House banks, issued Jan. 14, showed an increase in their surplus reserve of $\$ 3,935,650$, the total being $\$ 7,253,350$, against $\$ 3,317,700$ the previous week.
The following table shows the changes from the previous week and a comparison with the two preceding years

|  | $\begin{gathered} 1882 . \\ \text { Jan. } 14 . \end{gathered}$ | Differ'nces fr'm previous week. | $\begin{aligned} & 1881 . \\ & \text { Jan. } 15 . \end{aligned}$ | $\begin{aligned} & 1 \varepsilon 80 \\ & \operatorname{Jan} .17 . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Loans and dis. | \$319.554.000 | Inc. \$443,60 | \$302,864,300 | \$276,990,900 |
| 8pecie ........ | 66,529,200 | Inc. 5,015,200 | 65,462,500 | 53,558,600 |
| Circulation... | 20.158 .600 | Dec. 50,400 | 18,425,000 | 21,635,900 |
| Let deposits. | $307,402,600$ $17,5 ? 4,800$ | Inc. 7,902.200 | 292,376,800 | 253,731,900 |
| Kegal reserve. | \$76,850,650 | Inc. . $\mathbf{1 , 9 7 5 , 5 5 0}$ | \$73,094,200 |  |
| Reserve held. | 84,104,000 | Inc . $5,911,200$ | 81,148,600 | 69,472,800 |
| Burplus....... | \$7,253.350 | Inc . $\$ 3.935 .650$ | \$8,054.400 | \$6,039.825 |

Exchange.-Foreign exclange has been growing firm the past few days, and to-day the advance culminated by leading drawers advancing their rates to $4841 / 2$ for 60 days sterling bills and $4881 / 2$ for demand. The rise was attributed to the disturbance in Paris and the moderate supply of commercial bills here, ontil the Reading denouement to-day threw more light on the subject, and the sale of the McCalmont stock accounted in great measure for the firmness in exchange.
To-day on actual business the rates were at one time up to 484 for prime bankers' 60 days sterling, 488 for demand and 4.89 for cables; but at the close prices were easier. The actual
rates for francs were $5167 / 8 @ 517 \not / 2$ and $5217 / 8 @ 522 \not / 2$; for marks $943 / 8 @ 1,1$ and $953 / 8 @ 1 / 2$; and for guilders $397 / 8$ and $403 / 8$. In domestic bills, New York exchange was quoted to-day as follows at the places named: Savannah, buying at $1 / 8$, selling $1 / 4 @ 3 / 8$; New Orleans, commercial 100@150 premium; bank 200 premium; St. Louls, 25 premium; Chicago, 50 discount; Boston, shilling premium.
United States Bonds.-The demand for governments is well sustained and the floating supply is moderate, so that prices are naturally firm if not disturbed bý some unsettling project at Washington, or by some temporary phase of the market. Today the disturbing reports from abroad hardly produced any effect
The closing prices at the New York Board have been as follows:

|  | Interest Periods. | Jann. 14. | Jan. 16. | $\begin{gathered} \text { Jan. } \\ 17 . \end{gathered}$ | $\begin{gathered} \text { Jan. } \\ 18 . \end{gathered}$ | $\begin{gathered} \text { Jran. } \\ 19 . \end{gathered}$ | $\begin{gathered} \text { Jan. } \\ 20 . \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6 s , continued at $31_{2}$. | J. \& J | ${ }^{*} 1007_{8}$ | 1200 | $100{ }_{8}$ | +101 | *10 |  |
| 5s, continued at 312. | Q.-Feb. | +1021 ${ }^{\circ}$ | ${ }_{*} 10211_{2}$ | 1021 | ${ }_{*}^{*} 102{ }^{1}$ | 1021 | 1023 |
| 4 ${ }_{4}^{4188,1891 \ldots . . . . . . r e g . ~}$ | Q.-Mar. |  | *1143 ${ }^{\text {d }}$ | ${ }^{+11434}$ | ${ }_{*}^{*} 11433_{4}$ |  | 115 |
| 4 4 , 1907........ . . . reap. | Q.-Mar | * $1148{ }^{5}$ | +114318 | 11814 | ${ }_{*}^{*} 114348$ |  |  |
| 4.s, 1907........ соир | 2.-Jan. | $118{ }^{1} 4$ | *11818 | $\times 1181$ | +11818 | 1183 |  |
| 6s, eur'cy, 1895..reg. | J. \& J. | *127 | +125 | *126 | *128 | *128 |  |
| 6s, cur'cy, 1896..reg. | J. \& J. | ${ }^{*} 128$ | *125 | *123 | -129 | *129 | *129 |
| 6s, cur'cy, 1897..reg. | J. \& J. | ${ }^{+129}$ | * 125 | *130 | *130 | *129 | +129 |
| 6s, cur'cy, 1898..reg. | J. \& J. | *130 | ${ }_{+}^{+125}$ | $1: 31$ | *131 | ${ }^{\star} 130$ | *129 |
| 68. cur'c. ${ }^{\text {che }} 18!99$..reg. | J. \& J. ${ }^{\text {d }}$ | * 131 | $\times 125$ | -134 | *132 | *130 | *130 |

*This is the price bid at the morming board; no sale was made.
State and Railroad Bonds.-There has been more activity in Southern State bonds. The Tennessees are strong on the prospect that the question before the courts will speedily be disposed of and the funding will go on. There has been some demand for West Virginia deferred certificates at 117 to 118 , the prices to-day being easier. Alabama bonds are strong, and selling at the highest prices ever made.
Railroad bonds of the investment sort are tending towards firmer figures, as they naturally do at this season when the demand is large. Those bonds which are dealt in on speculative account, or are closely allied with speculative stucks, advance or decline to some extent with their respective stocks. Some of the stocks of railroads seem unreasonably high or their bonds unreasonably low at present quotations-thus, compare Erie preferred stock and Erie second consolidated bonds ; Metropolitan Elevated stock and bonds; Reading stock and general mortgage bonds, and many others.
Auction Sales.-Messrs. A. H. Muller \& Son sold the following at auction this week :

150 Mechanics' Nat. B. 100 Merchants' Ex. Nat. B' 117 Farmers' Loan \& T. Co 32 Sixth Avenue RR
180 Phenix Nat. Bank
650 American Coal Co. of Mäd.
80 Leather Manufacturers
Nat. Bank
55 1st Nat. B'k of Brooklyn
140 Bank of America.
150 Nat. Citizens' Bank
70 Williamsb'g City In
10 Mech. \& Trad. Ins. Co. 260 75 U.s. Life Ins. Co...
95 Williamsburg Gaslight
25 U., S. Fire Ins. Co.
30 City Fire Ins.
30 city Fire Ins. Co..........131
50 Tradesmen's.
5.0 Tradesmen's Nat. Bank. 10.12 .12
100 Howard Ins.

100 Howard Ins. Co....... 110 a 1
2 Certificate of depos. Cen
tral Trust Co. of N . Y. for
$\$ 2,250$ ecrip for stock of
the Brooklyn Elevated
RR. Co. and assessment
28 Old Dominion SS. Co
28 Old Dominion SS. Co
5 Mech. \& Trad. Ins. Co.. 100 Tradesmen's $F$. Ins. Co 20 Mauhartan Fire Ins. Co 40 Mercantile Fire Ins. Co. 10 Mercantile Nat. Bauk... 38 Long Island Bank....... 110 48 Brooklyn \& Montaul RR common.
pref
40 Warren Railroad........................ 16
$1501_{4}$ 99
421
$73_{4}$ 421
$263_{4}$ ${ }^{99} 5^{1}{ }^{1}$ $1753_{4}$

62 Continerital Fhares. 36 National Fire Ing Co. Co. $2445^{5}$ 10 Niagara Fire Ins. Co.... 113 20 U. S. Fire Ins. Co.... 25 Home Ins. Co $1301_{2}$ 10 Willi Lns. Co 931 10 Williamsburg City Fir Ins. Co.
40 North Rive.i. ins. Co.......... 260 20 Central Park N. \& E. R. 2 Clinton Hall Association. EO $\$ 3,000$ Waikill Valley RR 1st $\$ 5,000$ t. 7s. due $1917 \ldots . . .105$ $\$ 5,000$ American Coal Co. ist mort. 6s, due $1893 . .102^{1}{ }_{2} \otimes 103$
13,000 Penn. RR. of Maryland 1st mort. Gs, due $1908 . . . . . . . . . . . . . . . . . . .10$
$\$ 5000$....................... 8
Central Trust Co deposit of mort. bds. of the Brooklyn Elevated RR. Co. and assessment recoipt for \$1,060 (npon $\$ 5,000 \mathrm{~b}$ 'nds
and $\$ 300$ coupons
and $\$ 300$ coupons) for.. $\$ 3,100$
$\$ 10,000$ Cincinnati $6 s$ gold due $1906 \ldots . . . . . .120^{1_{8}} \&$ int
$\$ 10,000$ South Carolina nou-
fundable bonds
$\$ 8,000$ St. Joseph \& Par............
1st mort. 78, due $1903 .$.
$89^{18}$
$\$ 2,000$ Chic. Danville \& Vin
cennes RR. 7 s convert.
mort. bonds; Aug., 1874 .
coupons on, for............ $\$ 1250$

Railroad and Miscellaneous Stocks.-The stock market has had two leading sensations this week-first, the alleged agreement for a settlement of the railroad war "on private terms"; and secondly, the sale of nearly all the Reading stock terms"; and secondiy, the sale of neary alche theading stock
held by the Messrs. McCalmont and its purchase by Mr. Vanderbilt, or in his interest. The various contradictory reports about the railroad adjustment have tended to keep stocks unsettled and feverish thoughout, but the Reading development, which had rather a steadying influence, both as to stocks and foreign exchange, was not generally kncwn until to-day. In fact, it was not anticipated that the McCalmonts, with their English conservatism, would throw overboard their shares, held for so many years; and without some strong purchaser at hand to take them, it seems doubtful if they would have done so. As it is, Mr. Vanderbilt's policy has been quickly shown up, and Reading will be considered now as one of his stocks. Beyond the matters above referred to, there has not been much news bearing on stock values. Among the younger specalative stocks, Richmond \& Alleghany and Toledo Delphos \& Burlington have been quite weak. The most of the list was strong to-day at the close, though quite sensitive on account of the disturbing events of the day.

RANGE IN PRICES AT THE N. Y. STOCK EXCHANGE FOR THE WEEK, AND SINCE JAN. 1, 1882.


QUOTATIONS OF STATE AND RAILROAD BONDS AND MISCELLANEOUS SECURITIES.


[^0]

Railroad Earnings.-The latest railroad earnings and the totals from January 1 to latest date are given below. The statement includes the gross earnings of all railroads from ing "January 1 to latest date" furnish the gross earnings from January 1 to, and including, the period mentioned in the second column:

| --Latest ear TVeek or M 月. |
| :---: |
| Bur.C.Rap.\& No.. 18 st wh Jan |
| Cairo \& St. Louis.1st wk Jan |
| Chicago \& Alton .1st wk Jan |
| Chic. \& East. Ill..1st wh Jan |
| Chic.\& G.Trk.Wk.end.Jan. 14 |
| Chic. Mil. © St. P.2d wk Jan. |
| Chic. \& Northw..2d wk Jan. |
| Chi.St.P.Min\&O..2d wk Jan. |
| Clev. Akron \& Col.2d wk Jan |
| Col.\&Hock.V., \&c.1st wk Jan |
| Denver \& Rio Gr 2d wk Jan. |
| DesM.\&Ft.Dodge. 1 st w |
| Dubuque\&S.City.1st wk Jan |
| East Tenn.V. \& G.1st wh Ja |
| Flint \& Pere Miar.1st wk Jan |
| Gr't Western. Wk. end Jan. 6 |
| Hannibaldst. Jo. 2d wk Jan. |
| Iudiana Bl. \& W. ${ }^{\text {d }}$ wk Jan |
| Int.\& Gt. North.. 1 st \#\% Jan |
| Lake Erie \& West.1st wh Jan |
| Long Island .... . 2 d wk Jan. |
| Lousv. \& Niashr. 2 d wk J |
| Memp. \& Chari...1st wk Jan |
| Menp. Pad. \& No.1st wk Jan |
| Mil.L. Sh. © West.2d wk Jan. |
| Mintedst. Louis.1st wk Jan |
| Mo. Kans. \&Tex.1stwk Jan |
| Northern Pacittc . 2 d wh Jan. |
| Ohio Central.....ls |
| Olic Southern....2d wk Jau |
| Peoria Dec. \& Er. 1st wk Jan |
| St.L.Alt.\&T.H. . 1 ist wk Jan |
| Do (iorchis.1st wk Jan |
| St. L. \&Sau Fran. 2 d wk Jan. |
| st.P.Minu.\& Man.2d wk |
| Scioto Valley .....2d wk Jan. |
| Tol. Delp. \& Burl. 2 d wk Jan. |
| Union Pacitic....12dys Jan. |
| Wab.St. L. de Pac. 1 st wk |

New York City Banks.-The following statement shows the week ending at the commencement of business on Jan. 14.

| Banks. | Capital. | Av |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | nd | Specie. | Legal <br> enders. | $\left\|\begin{array}{c} \text { Net dept's } \\ \text { other U. S. } \end{array}\right\|$ | Cuntila- |
|  | 2,000 | 10,275.0 | 2.520.006 | 210000 | $00 \mid$ | $185,00$ |
| Manhattan |  |  |  |  | $7.523000$ |  |
| M | $\begin{aligned} & 2,0 \\ & 2,0 \end{aligned}$ |  | 1,929,000 |  |  |  |
| Unio | 1,2 |  |  |  | 4, |  |
| + |  | 8. | $1.215,100$ |  | 6.6:8.401 |  |
|  | 1,000,000 |  | ,00 |  |  |  |
|  | 1,000,000 | 6. | 2.2 |  |  |  |
|  |  |  |  |  |  |  |
|  |  | 1:3,654,606 | 3.414.00f | 3:9 |  |  |
| M |  | 4.135 .50 |  |  |  |  |
| Gallati |  | 4,332,600 |  |  |  |  |
| Butcher | 300000 | 1.562, 10200 | 151 |  |  |  |
|  |  |  |  |  |  |  |
| Leat |  |  |  | 208 |  |  |
| Seve |  |  |  |  |  |  |
| 8 |  |  |  |  |  |  |
| Com |  | 15.314 .70 | 2.7 |  |  |  |
| Broad |  |  |  |  |  |  |
| Merca |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Peo |  |  |  |  |  |  |
| or |  |  |  |  |  |  |
| Hanov | 1,000 |  |  | 1,10 |  |  |
| Irving |  | $14$ | $2,12$ |  | $\begin{array}{r} 3.054 .000 \\ 11,17 y, 006 \end{array}$ |  |
| Citizen |  |  |  | 280 | $\stackrel{2}{ }$ |  |
| Nassau | 1,000,006 |  | 2\% |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Corn | 1,00 |  |  |  |  |  |
| Cont | 1,000 |  |  |  |  |  |
| , |  | 2.023 .100 |  |  |  |  |
|  |  |  |  |  |  |  |
|  | 2,000 | 17.4159 | 5, 268.50 | 389 | 1. |  |
| Mech |  |  | 143 |  |  |  |
| North |  |  |  |  |  |  |
|  | 3.2 | 17.12 |  | $\begin{aligned} & 187 \end{aligned}$ | 17.450,900 |  |
|  | 2,000,000 |  | 74 | 1.358 |  |  |
| Second Nationl: |  |  |  |  |  |  |
| First National.. |  |  | 3, |  |  |  |
|  |  |  |  |  |  |  |
| - |  |  |  |  |  |  |
| Bowery Nati |  | 1,651.000 | 5 | 144 |  |  |
|  |  | 1,4 |  |  |  |  |
|  |  |  | 1.190 |  |  |  |
|  |  | 1.961.801 | 339 | 146, 00 | 2,049.1.0 |  |
| German |  | 1,416.000 |  | 218,100 | 1,671.600 |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| The deviations from returns of previous week are as follows: |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| The following are the totals for a series of weeks past: |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Dec. 10 |  |  |  |  |  |  |
|  | $100 \quad 55$ |  |  |  |  |  |
| 31. |  |  |  | ,40 | . |  |
| 1882. 319.110 .400 61,514,000 16,878.800 299,500.400 20,209,000 1001,448, |  |  |  |  |  |  |
| " 14....319,5.5 | 6, | 00 |  |  |  |  |
| Boston Banks.-The following are the totals of the Boston |  |  |  |  |  |  |
| banks for a series of weeks past : . |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

Philadelphia Banks.--The totals of the Philadelohia banks are as follows:
,

Unlisted Stocks and Bonds.-The following are the reported quotations for securities that are not "listed" at the Stock Exchange: Bid. Asked. Am. Cable Constr. Co. Atiantic \& Et. New st'iz Brush Iiluminating Co 10 Continental Constr.Co. Central Railway Con-
struct'n Co.(D. L.W.) struct'n Co.(D. L.W. $)$
Ciarksville 6 p.et. W. W $\begin{array}{lll}\text { Ciarksvile } 6 \text { p.ct. W.W } & 90 & 104^{21} \\ \text { Deuv.\& R. G..W. subs. }\end{array}$

Do stock......... 20
Do bonds........
7.5 Den.\& R. (i.unld cons. 161 Denv. \& N. Orleans....
Edison Electric L. Co.
75 Grand Rapids \& Ind. Hud.Riv. Contract Co. 101 Internat. Inv!. Co. ex
bond \& stock div...

| $\because .1011$ |
| :--- |
| $\times-83$ | Iron Steamboat stock. Indianap. C. \& L. old Ind. n. is., Gs,íund. 102 Int. Ocean Tel. Co . Kan. \& Neb. 1st mort. 80 Keely Motor. stock... Lebanou Springs 1st. Lehigh \& Wilkesbarre 35

Mid.RR. of N.J.ass.stk. 28 $\begin{array}{lll}\text { Do } & \text { A bonds.... } & 1143_{4} \\ \text { Do } & \text { B bond3.... } & 8\end{array}$

Mex. Nat. bonds


 N. J. Southern.......... $106^{13^{3}}$
 Oreg. Short Live subs. $102 \mathrm{i}_{8} \quad 10$ Ric.\&Al.\&O.Cen.subs. $\begin{array}{lll}40 \text { per cent paid.... } & 81 & 86 \\ \text { Rich. } \& \text { Dan.Ter. } \mathrm{r}^{\prime} t \mathrm{~s}, \mathrm{o}, & 18{ }^{1} 2 & \because 0\end{array}$ Roch. \& Pitts.RR.r'ts 100 $\begin{array}{cc}\text { Selina Roine \& D.stock. } \\ \text { Do } & 2 d \mathrm{M} ., \text { clean } \\ 3_{4}\end{array}$ Do incomes.... $2_{8}^{3_{8}}$ St. Jo. \& West. stock. 88
St. Jo. \& Pacitic 1st M 88
Do $2 d$ mort.... 20 Tex.St. L. RR.sb.,30 pd Texas \& Col. Imp. $\begin{array}{lr} & 93 \\ \text { U.S. Electric Light Co.125 } & 1321 \\ \text { Vicksb.Mer'n com.st'k } 11 & 13\end{array}$ Vicksb.Mer'n com.st'k $11 \quad 133^{2}$
Va. Midland stock.... 58


## fuxrestuxuts

## AND

STATE. CITY AND CORPORATION FINANCES.
The Investors' Supplement contains a complete exhibit of the Funded Debt of States and Cities and of the Stocks and Bonds of Railroads and other Companies. It is published on the last Saturday of every other month-viz., February, April, June, August, October and December, and is furnished without extra charge to all regular subscribers of the Chronicle. Single copies are sold at $\$ 2$ per copy.

## ANNUAL REPORTS.

## Boston \& Lowell Railroad.

## (For the year ending Sept. 30, 1881.)

The annual recort of this company for the last fiscal year has just been issued. By the lease of the Nashua \& Lowell and its branches, from Oct. 1, 1880, the mileage the past year was 140 miles, against 87 in 1879-S0.
The directors say in their report that " a contract has been concluded with the Central Vermont Railroad, covering the business of that and its connecting roads, for one year from Dec. 1, from which a large increase of business is hoped. In August last the directors executed a business contract with the Concord Railroad, for five years from September 1, for the management of the two properties upon an agreed division of the net earnings of 40 per cent to the Concord and 60 per cent to this corporation. This contract is substantially like that which existed for more than 20 years between the Boston \& Lowell and the Nashua \& Lowell railroads, with so much benefit to both the stockholders and the public. The experience of the past three months has proved that this coutract and the operations under it are not only fair and equitable to the corporations directly interested, but that the public can thereby be vastly better served at much less expense. Under this contract Mr. Henry C. Sherburne has been appointed General Manager and Mr. Charles E. A. Bartlett Cashier of each of the corporations. The income of all roads constituting parts of lines extending to the West, have been seriously reduced the past year by the ruinous competition between the great trunk corporations. Over this competition, and the low rates occasioned thereby, this road and the other smaller roads connecting with it and forming part of the through line, have, of necessity, very slight control. They have all suffered in proportion to their mileage; for the alternative presented to them, in common with other roads, was to take the business at existing rates or lose it both for the present and the future."
The earnings for the year were as follows:

\$1879-80.
$\$ 628,465$
716,247
37,256

## $\$ 1,331,969$

The income account for the year is made ap by adding new equipment, $\$ 59,860$, rents, $\$ 133,690$, interest, $\$ 238,197$, to the operating expenses, making the total expenses $\$ 1,720,135$, and is then stated as follows:
profit and loss acceunt for the year ending sept. 30, 1881.
To dividend on earnings to september $\mathbf{3 0}, 1580$, payable Jo expenses 1881
To adjustment of claim of Nashua \& Loweil RR
To dividend from earnings to March 31, 1881, payable July 1,188].
To dividenid from earnings to september 30 , i8̈si, payable January 1, 1882 .
$\$ 65,000$ , 720.135
23,276 65,000 65.000

Total..
2,453,445
F balance September 30, 1880 Or.
\$580,789

Total. .
Western Maryland Railmoad.
(For the year ending Sept. 30, 1881.)
The President's report says "There were moved during the year 498,090 passengers and $201,2 \overline{2} 9$ tons of freight, being equivalent to the movement of $12,277,592$ passengers and $7,278,431$ tons of freight a distance of 1 mile, which, compared with 1880, shows an increase of $1,571,667$ passengers and $633,-$ 103 tons of freight carried a distance of one mile. The average rates of transportation received during the year were $155-100$ cents per passenger per mile, and 313-100 cents per ton per mile, which, compared with the rates of 1880 , show an increase in the passenger rate of 1-100 of a cent per passenger mile and in freight an increase of ${ }_{*}^{*}$ 18-100 of a cent per ton mile."
"During the year the company's facilities proved totally inadequate for the accommodation of its business, and while $\$ 64,306$ was a very gratifying increase in the gross earnings, yet, with ample means at hand, this amount could have been very greatly exceeded. Whila very large expenditures were made with a view to meeting these requirements, yet the fixed charges, for which provision was obligatory, were so
great, that it was impossible to provide from the earnings a sufficient amount to afford material relief, and although resort was had to one of the usual forms of 'car trusts,' yet the relief was only partial."
"Under these circumstances no effort could be made to solicit new business, and to say that the earnings should have reached $\$ 500,000$, would be claiming less additional business than was actually turned away, without considering at all the further increase that would have followed the usual effort to stimulate.
"Now with its own mileage materially increased by the completion of its Baltimore and Cumberland Valley line to Shippensburg, Pa., and with assurances of a largely-augmented through business upon the early completion of the Shenandoah Valley Railroad from its present terminus on the Chesapeake \& Ohio Railroad to a connection with the Norfolk \& Western, through which, and its connections, principal Southern and Southwestern points will be reached, this company, owing to the impossibility of effecting with its present resources a sudden transition from its condition as a local road to that of an effeetive through line, may be compelled to decline a great effeative through line, may of business which might otherwise be controlled to the mutual advantage of the road and the city of Baltimore." * * * * "It is very generally felt that the time has now come when the city can judiciously assist the company with the certainty that large direct and indirect benefits will immediately follow."
The gross earnings were :


$1880-81$.
$. \$ 190,950$
1879-80.

Total. $\qquad$
The operating expenses were as follows :
Expenses transportation department Expenses machinery Expenses road department.
General expenses.............
$\begin{array}{r}68.463 \\ 50 \\ \hline\end{array}$ 138,980

Total.. \$375,919
et carnings.

## GENERAL INVESTMENT NEWS.

Boston Hoosac Tunnel \& Western.-The Transcript now reports General Burt as saying that the extension of the Boston Hoosac Tunnel \& Western Railroad to Buffalo will be built. He expects to have it completed in 1882. The Transcript learns from another source that negotiations are going on for a consolidation of this interest with that of the New York West Shore \& Baffalo. These two roads have run parallel survey lines through the Mohawk Valley.

Buffalo Pittsburg \& Western.--The annual statement of the President of the Buff. Pittsb. \& West. RR., just submitted to the stockholders, shows that the gross receipts for 1881 are $\$ 600,000$, an increase of $\$ 25,000$ over those of last year. The net profits of the year were $\$ 245,000$, and the interest paid on the bonds is $\$ 264,040$. The company has nearly completed its extensions to Buffalo and Salamanca. These, when finished will make it a direct route from the east to the oil and coal fields and Western Pennsylvania.
California Sonthern.-The California Southern directors in Boston issued a circular Jan. 16, stating that, to provide funds for building the road from San Diego to a junction with the Southern Pacific at or near Cotton, and for providing terminal facilities at National City, they had resolved to raise $\$ 750,000$, one block of the new subscription being offered to $\$ 750,000$, one block of the new subscription being offered to that for $\$ 1,100$ in cash, payable as the same may be assessed by the board of directors, but not more than 20 per cent in any one month, the California Southern Railroad Company will deliver to subscribers ten shares of the full-paid capital stock of the company and $\$ 1,000$ in its first mortgage bunds, and one and one half shares of the full-paid capital stock of the San Diego Land \& Town Company, the last-mentioned stock to be delivered when the same shall be received by the railroad company in exchange for that part of its land subsidies now held in trast for its benefit.
Chesapeake \& Ohio-Old Dominion Steamship Company.The Tritune of January 19 says: "It was authoritatively announced yesterday that the Norfolk \& Western, the Seaboard \& Roanoke and the Chesapeake \& Ohio railroads had obtained control of the Old Dominion Steamship Line. Efforts have been made for some time by a syndicate of stockholders of the three railroad companies to secure stock held by private stockholders in the steamship company, and this was accomplished last week. An officer of the Old Dominion Line said yesterday that no change was contemplated, because of this purchase of its stock, in the organization of the company, the manner of operating it. or in its schedules, until the new steamships are received in the spring, when a daily line will be formed between New York, Norfolk, Richmond and Newport News." * * "「he distinct line of steamships of the Old Dominion Company, running between New York and West Point, Va., on Mondays, Wednesdays and Saturdays, will be continued as heretofore. An officer of the Chesapeake \& Ohio Railroad stated that the new arrangement would give his road a great advantage over the Baltimore \& Ohio Railroad, as it had no water communication with New York; and besides, the route by way of Newport News would be more than a hundred miles nearer.'

Chicaro \& Alton-St. Lonis Bridge \& Tunnel.-Judge Zane of Springfield, Ill., bas rendered a decision in the suit instituted last year to test the legality of oertain pooling contracts entered into by the Chicago \& Alton Railwar, the Wiggins Ferry Company, the Madison County Ferry Co. and the St. Louis Bridge \& Tunnel Company, in reference to the transportation of freight and passengers across the river at St. Louis. The opinion is very elaborate, and takes the ground that the people cannot be deprived of the benefit of competition between rival lines by contracts between such which may be used to advance private interests at the expense of the public welfare.

Chicago Lurlington \& Quincy.-The following is a statement of gross and net earnings for the month ending November, 1881, and for eleven months of the year 1881, compared with the ccrresponding time last year

For the month-
Novemher, $1 \times 81$.
November, 1800.
Increasc.
Decrease
For 11 months
Frow Jan. 1 to Nov. 30, ' $81 \$ 19,2 \overline{7} 0.965$

## \$9,703,161

$\$ 368,4 \% 8$

## Increase.

Chicaro \& Graud Trunt - At a meeting of the stoc and-general offers the Chicago \& Grand Trut who are also stockholders and general officers of the Grand Trunk Railway of Carada. held at Chisago, January 18, to confirm a traffic agreement between the two companies, a vote was taken sanctionilg the creation of a second mortgage on the property of the Chicago \& Grand Trunk Railway to the amnunt of $\$ 6,000,000$. Of the bouds to be issued under this mortgage, $\$ 2,500,000$ will be used to take up a corresponding amount of bonds issued some time ago, and which bear 7 per cent interest The new second mortgage bonds bear 5 per cent interest.

Chicago \& West Michigan.-The Boston Advertiser says "The late earnings of the Chicago \& West Michigan Railroad Company cannot well be tabulated. During the first nine months of the year 1881 the gross earnings were $\$ 774,282$, as compared with $\$ 609.414$ in 1880 . The larger part of this gain was made during the three months preceding October, when the increase of earniggs from the opening of new enterprises along the line of the road swelled from 14 to 40 and 50 per cent In. October, 105 new miles of road were put into the system, since which time the earnings of the company, as compared with the 1880 earnings, have shown an increase of about 65 per cent. The October earnings were $\$ 126636$, as compared with $\overline{\$} 78,993$ upon the West Michigan road in October, 1880 , or with $\$ 101,231$, the sum of the gross earnings of the West Michigan and the branches since consolidated with it ; a gain of 60 per cent when the increase of mileage is not taken into account, or of 25 per cent with the same mileage. The November earnings were in $1881 \$ 118,420$, as compared with earnings of $\$ 72,467$ upon the West Michigan Road in November, 1880, or of $\$ 93,374$ upon the same mileage in November, 1880."

Delaware Railroad.-The report submitted by President Samuel M. Felton to the stockholders of the Delaware Railroad at the annual meeting showed earnings amounting to $\$ 428,747$ of which $\$ 260,588$ was from freights, a decrease of $\$ 9,059$, and $\$ 157,560$ from passengers, an increase of $\$ 11,201$; $\$ 300,123$ operating expenses, or 70 per cent of earnings, as by agreement with the lessee company (the Philadelphia Wilmington \& Baltimore:'; interest and dividends paid by lessee, $\$ 729,480$.
llenver \& Rio frande.-Under date of January 13, Mr. Wm. J. Palmer, the President, issued the following circular
"To the stockholders of the Denver \& Rio Grande Railway Company :
"While an accumulation of business which met the undersigned on his return from Europe last week has prevented a reply to the many charges which have veen circulated during his absence, it is deemed best to single out, for the present, the two insinuations which are aimed at the financial condition of the company, and without further delay to apprise the stockholders of the facts in reference thereto, which are as follows:
1st. The finances of this company have always been kept entirely distinct from those of the Mexican companies, and it has no money
owing it by either of those companies. Neither does it owe any mouty owing it by either of those
to them or either of them.
2 d . The entire untunded liabilities of the Denver \& Rio Grande Rail 2d. The entire unfundt liabilities of the Denver \& Rio Grande Rail-
way Company, including January coupons and dividends and back
bend which the company has on hand in cash, authorized London Exchange and other equivalent of cash $\$ 2,000,865$, or, including mail pay due by the Uuited States Government to Nov. $30, \$ 2.229,834$.
It owes no money to auy bank wherever situated, oxeept $\$ 125,000$ to a New York bank, which bears 6 per cent interest, and is due in a prii. credit of this company.
3d. Besides the ab, ve cash and equivalent, the company has other resources amounting to $\$ 3,803,145$ applicable to the completion of its lines (ou which a large amount of work has already been done), and of Which sum it is estimated only $\$ 1,927,800$ will be required to complete

Florida Railroads.-The Transit Railread and its branches, including the Peninsular Railroad and branches. passed under the cont rol of the party of capitalists represented by Sir Edward
Reed, Dr. Wprtheim and C. D. Willard. Mr. Reed.was elected Reed, Dr. Wrrtheim and C. D. Willard. Mr. Reed. was elected ciates have mathis transaction sir Edward Reed and his asso the Florida Central, the Jacksonville Pensacola \& Mobile, the Transit and Peninsular roads, with many branches. This com-
bination, as reported by the newspapers, includes 484 miles of completed railroad and 144 miles of proposed extension, making a total future scope of 628 miles, as follows: The Florida Transit, from Fernandina to Oedar Keys, 155 miles; Jacksonville branch, 20 miles; the Peninsular Road, completed for 60 miles to Ocala, with a 2 -mile branch to Silver Springs, and a projected extension (under the name of the Tropical Railroad of Florida), which has 15 miles completed beyond Ocala, 35 miles graded, and which will, when completed to Tampa or Charlotte Harbor, include 210 miles; next, the Florida Central, from lacksonville to Lake City, 59 miles; the J. P. \& M., from Lake City to Chattahoochee, through Trallahassee, 157 miles, with a 4 -mile branch to Monticello, and a branch road to St. Marks of 21 miles. There is also a prospective branch from the Iropical Railroad to Brooksville of 8 miles, and a Tampa branch of 20 miles.

Lehigh Valley.-The annual meeting of the stockholders of the Lehigh Valley Railroad Company was held in Philadelphia. The election of officers for the current year resulted as follows: President - Charles Hartshorne; directors - David Thomas, Ashbel Welsh, William L. Conyngham, Ario Pardee, William A. Ingbam, George B. Markle, Robert H. Sayre, Harry E. Packer, James I. Blakslee, Robert A. Packer, Elisha P. Wilbur, Joseph Patterson. President Hartshorne's report gave the total tonnage of the year as $5,870,701$ tons, against $4,672,724$ tons in 1880. The income from all sources, including interest from investments, \&c., amounted to $\$ 10,392,126$; operating expenses, $\$ 4,648,083$, leaving net earnings, $\$ 5,744,042$. Against which there has been charged : Interest on bonds, $\$ 2,268,313$; four quarterly dividends, amounting to 10 per cent on preterred stock and $5 \frac{1 / 2}{2}$ per cent on common steck, $\$ 1,522,954$; general expense, interest on floating debt, Penneylvania and New Jersey State taxes, loss on Morris Canal lease. \&c., \$772,681; amount charged for estimated accumulated depreciations, 1,-$070,058-\frac{4}{4}, 634,078$; balance to credit of profit and loss account, $\$ 110,034$. The capital stock of the Lehigh Valley Kailroad amounts to $\$ 27,603,195$, of which $\$ 106,300$ is preferred stock. The funded debt is $\$ \overline{5}, 000,000$ first mortgage sixes, $\$ 6,000,000$ second mortgage sevens and $\$ 14,163,000$ consolidated mortgage sixes, a total debt of $\$ 25,163,000$. There are also outstanding $\$ 2,500,000$ Easton \& Amboy Railroad fives on which the company pays the interest. There is no floating debt.
Lehigh \& Wilkesbarre Coal Company:-Messrs. E. W. Clark, B. Williams and W. H. Tillinghast, receivers of the Lehigh \& Wilkesbarre Coal Company, appointed in February, 1877, have been discharged, and the company restored to its owners.
Lonisville \& Nashville-Chicago \& Fastern Illinois. - It is reported that the Louisville \& Nashville Co have purchased 8,000 shares of Chicago \& Eastern Illinois stock at $1121 / 2$, for control. The payment is said to bave been made mainly in Louisville \& Nashville stock. The Chicago \& Eastern Illinois and the Evansville \& Terre Haute will probably be convolidated, placing under one management the most direct line from Chicago to Evansville.
Manhattan Elevated. - No decision has yet been received as to whether the suit for dissolution of this company's charter will be commenced. The Mankattan Railway Company has sent a protest to the Attorney-Gential against the beginning of an action to annul its charter. The protest is signed by the Vice-President of the Manhattan Railway Company for the company, and by the secretaries of the New Ycrk and Metropolitan comp anies in bebalf of the boards of these companies. It is also signed by the directors of the three companies individually. The protest asks that the suit whall not be began, because the mere bringing of it will Hmbarrass the company and injure its strokholders. The Manhattan Company has 486 stockholders, every one of whom has become such since the 20th May, 1879, and 169 of th +m have taken their stock in exchange for stock of the New York Company. These shares represent a capital of more than fifteen millions of dollars, reckoned at par, and even at the present prices in the stock market, about nine millions. The annulling of the charter, it is asserted, would virtually destroy this property. The application of the Attorney-General to proceed against the company is made by one out of the eleven directors of the Metropolitan Company, and against the opinions and wishes of all the rest but one.
Minnesota State Tonds.-A press dispatch from St. Paul, Minn., January 16 is as follows
"The last act in the settlement of the old railroad debt of Minnesota was completed at the Capitol this afternoon by the hurning of the redeemed bunds by the State Auditor in the presence of Gov. Hubbard and other
State officers; ex-Gov. Sibley, by whom the old bouds were issued 23 State officers; ex-Gov. Sibley, by whom the old bonds were issued 23 years ago; ex-Gov. Pillsbuly, under whise Administration payment of 2,275 bonds issued, 2,152 have been paid in the new adjustment bends or cash. Of the remainder, 15 have been in the state Treasury since the day the State received them as security for the circulation of its State banks, leaving 108 old bonds outstanding. 'They include all that are known bo exist except about a half-dozen. A Kansas man holds four, which he refuses to surrender, on the ground that the state should or two or three ot hers whose holders have just heard of the Adjustment uct. Perhaps others may turn up, but it is proball e the great majority have been lost or drstroyed during the 23 years which have elapsed since their issue. For these 2,152 old bonds rrceived the State has paid 50 per cent of the sum of the principal and interest, amuunting to
$\$ 4,049,91134$, less $\$ 131,5 \$ 0$. ${ }^{2}$, which was doducted froun certain classes of nonds to pay claims against contractors. In addition to the amount paid bundholders and this olsss of 1 laimants, $\$ 53.08666 \mathrm{was}$ paid to contracturs to settle their claims against the old rallroad companies. Large amounts of cash were necessary to pay fractional
amount of $\$ 1,000$, but for moss of the cash paid out, the state recoived
new bonds in exchange. The cash was derived from the amounts on deposit to the credit of the revenue trust funds and from the sale of securities The amounts of trust funds invested in the new bonds is as follows: Permanent school fuud. $\$ 60: 2,000$; permanent uaiversity fund, $\$ 230,000$; internal improvement land fund. $\$ 322,000$; total, $\$ 1.154,000$ The amount invested in the internal improvement $\$ 322,000$ of the new bonds if, as expe ted, the people shall approve the act setting apart the fund for that purpose. This, subtracted from the principal of the
new bonds issued, leaves the amount yet Lonis. The following is a statement of receipts and expenses for December, and for sir months ending December 31, 1881, compared with the same period of last year.

RECEIPTS.

New Torti Penasylvania ohio.-The following circular from the Speretary of the London Agency Company was issued in December:
"The directors of the above-named company have communicated to the voting truste es in Londin that no part of the first mortgase coupon, due on the 1 st January, $18 \times 2$. will he paid in cash. Knowing the disasthe war of rates, the trustees cannot affect furprise at this issue. 'fhey have carefully investigated, ou the spot, through one of their number, the grounds of the direr tors' decisinn (as to the months of November and December oniy entimated, and find that the expected surplus of nearly will not be avai able for division. It should be statede that, in addition to making a substantial payment on account of additional rolling stock, to be pald for over reven rears, $\$ 117,000$ of the surplus cinsists of Sharon Railway stock, taken in payment of freight, as stipulated when the Sharon brauch was made, which it is most ad visable to keep, with $\$ 870,000$ is required for the settlement of an old disputed claim which must be paid wy this company in order to preserve the valuable Mahoning lease. Coupons may be left on and after the $2 d$ day of Jaunary, and the deferred inierest war rants (convertible in the mon of May next into bonds) will be issued on and after the 16 th day of February, be-
Neav York Ontario \& Western.-At the annual meeting of the stockholders of the New York Ontario \& Western Railroad Company, the former directors were chosen, with three excep. tions. Henry Vilard, Grorge B. Green and John L. Insliet succeeded J. H. Schiff, Edward E. Chase and W. H. Fenner.
Northern Pacific.-A dispatch from St. Paul says: "A syndicate has been formed of wealthy gentlemen, more or less intimately connected with the Northern Paeific, to build a branch tourists' line from some point on the line, probably Bozeman, Montana, to the heart of the Yellowstone National Park, and erect-there a large hotel for the accommodation of visitors. Among these embarked in this enterprise are Senator Windom, State Senator J. B. Gillfillan, of Minneapolis; E. H. Bly, of Bismarck, proprintor of the Little Missouri Coal Mines; and Superintendent Hobart, of the Northern Pacific. I'he ruad will be eighty miles long, half outside of the park and half within. and will cost $\$ 20,000$ per mile. The syndicate is to raise $\$ 60,000$ and the $N$ orthern Pacific is to lend the rest of the capital, which is to be guaranteed at 7 per cent interest. The syndicate has exclusive hotel privileges for the park, and will invest $\$ 150,000$ in a hotel of 500 rooms, to be ready for ocenpancy when the road is open. There were 3,600 visitors to the park last year, though several hundred miles of staging are park last year, though sev necessary to reach it."
Oregon Railway \& Navigation Company.-The following are the estimated earnings for the month of December, 1881, and comparative statement of earnings for the first six months of the fiscal years 1880-81 and 1881-82.

|  | 1880-81. | 1881-82. |  | 1880-81. | 1881-82. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| July..Gross.. | 273,145 | 417,415 | Nov .. Gross.. | 324,305 | 463,279 |
| " ..Net.. | 1.34,001 | 297,978 | Net | 155,810 | 236,200 |
| Aug. . Gross.. | 313,239 | $453,36 \cdot 1$ | Dec...Gross.. | 157,574 | 373,700 |
| " ..Net. | 1:94,328 | 254.720 | - ${ }^{\text {..Net }}$ | 13,684 | 173,400 |
| Sept.. Gross.. | 889,335 | 464, $\times 12$ |  |  |  |
| Oct...Net ... | 2.3,3,36 | 233,320 | Tot. . Gross. |  |  |
| Oct... ${ }_{6}$. ${ }^{\text {Netoss... }}$ | 379.502 206,115 | $\begin{aligned} & \mathbf{4 6 4 , 7 3 2} \\ & \mathbf{2 3 1}, 153 \end{aligned}$ | Ne | 977,288 | 1,376,773 |

N. B.-The small earnings for the month of December, 1880, were owing to the freezing ap of the Columbia River.
Incresse of net earnings for irst six months of 1881-2 over sorresponding period of previons year, 41 per cent.

Philadelphia \& Reading.-After the election was closed, Mr. Augustas Schell, having voted 72,000 shares of the Vanderbilt stock for Mr. Gowen, and Mr. Samuel Barton 10,000 share more, the matter was brought to a close in the Court of Commen Pleas, Jan. 14, before Judges Allison, Biddle and Piercey. The Master, George M. Dallas, filed the judges' report, showing a total of 493,601, of which Mr. Gowen received 270,984 and Mr . Bond 228,617. All the Gowen ticket reseived the same vote as the President, except Eokley Bloxe, who had 100 lass than the others. These went to Charles Parrish, of the Bond ticket. although he had challenged more than 60,000 shares, he did
not believe Mr. Gowen's majority could be overcome, and he was desirons that the litigation should be brought to a speedy close. Judge Allison then made a preliminary order declaring the persons who rectived a majority of the votes, as returned by the judges of election, to be entitled to assume their offices.
-The receivers on Tuesday anthorized the payment, on and after Feb. 10, of the interest on the general mortgage bonds due last July, and amounting to ab aut $\$ 600,000$.
-The Philadelphia Times says: "It can be asserted on the authority of the transfer books of the company that McCalmont Brothers \& Company have transferred their entire block of common stock, 157.558 shares, to Kidder, Peabody \& Co., and that up to Monday night the latter had sold and transferred 30,000 shares of it to other parties. These transferred 30,00 shares did not include any of the sales made on Monday, and it was said on good anthority that 90,000 shares of the McCalmont stock had been sold before trading began."
-The Philadelphia Press sass: "What Mr. Vanderbilt is to accomplish by his alliance with Mr . Gowen is a question frequently asked. His purpose is to build a branch road from Antrim to Williamsport, there to connect with the Catawissa. This will be a coal road, and by it Mr. Gowen proposes to give Mr. Vanderbilt all his anthracite tonnage for the West, amount ing to about 3,000,000 tons. From Antrim northward to the line of the New York Central a road is now in operati $\because n$, man line of the New General Magee, of Buffalo. The rew line sonthward from Antrim to Williamsport will also be manged by General Mages. Mr. Vanderbilit furnishes the money to buillit, and General Magee, as his part of the bargain, meets the interest All the coal tonnage over it goes to Mr. Vanderbilt.'

Railway Foreclosures in 1881.-The Railway Age publishes a "recapitulation of the known foreclosure sales of rail ways in the United States during the year 1881. From this it appears that twenty-nine roads, with an aggregate mileage of 2,617 miles, and with an apparent investment of $\$ 51,277,600$ in capital stock and $\$ 76,644,900$ in bonds and other indebtedness, making a vast total of $\$ 127,922,500$, have been sold during 1881 to wind up their long-outstanding obligations. In a few cases the figures are estimated, but the totals are probably rather under than over the exact facts, as in most cases the statement of bonds and debt does not include accrued interest. For our purpose of general comparison, however, the table is suffciently exact.'
It is sufficiently obvious that the number of companies making default in any one year, rather than those actually fore closed, form the best'standard of the course of railroad affairs, and the Age very justly remarks that "it should be remembered that the bankruptcy of these roads commenced years ago, and that they have been dragging along through the slow process of receiverships and foreclosure suits to the inevitable though long-deferred result of sale and reorganization.'

|  |  | Oapital slack. |  |
| :---: | :---: | :---: | :---: |
| Adirondaek (N. G.). | 58. | \$4,263 000 | \$2. 11 |
| Atlantic Gulf \& West India Transit | 154 | 3,000,000 | $2.00,0 \mathrm{CO}$ |
| Atlantic Mississippi \& Obio | 428 | 7,121,000 | 18,000.000 |
| Bingham Canyon \& Camp |  |  |  |
| Central Extension Lo | $8^{1}{ }_{2}$ | 150000 | 150,000 |
| Cairo \& St. 1 | 146 | 5,000,000 | 3.41 .5000 |
|  |  |  |  |
| Cleveland Mt. V-rruon \& Dela | ${ }_{148}^{14}$ | $1,318,354$ $1,32 \cdot 7 \ldots 0$ | $\xrightarrow{4,512,000}$ |
| Detroit | 148 | 512,0:16 | 1, $1.15,861$ |
| Flushing North shore | 31 | 815000 | 1,500 |
| Ft. Wayne Muncie \& Cinc | 104 | 1,000,000 | 3,85 |
| 訨 |  |  | , |
| Gaiveston Brazos \& Colorado | 15 | 100,0 |  |
| Hanover J \& Susque. (gradeã ouly) | 31 | 1.000 | 300 |
| Laurens (N. C.) | 31 |  |  |
| 硡 | 45 | 1,03, |  |
| Manchester \& Keene | 115 | 3,000 000 | 9,153, 6.93 |
| Milwaukee \& North | 124 | 2.200 .000 | 2,155000 |
| New Castie |  | 339,414 |  |
| Petersburg (Va.) | 6 t | 1,3-4,200 | 1,487,223 |
| Peachbottom (N. | 55 | 0 |  |
| Rochester \& stat | $107^{12}$ |  | 8 |
| Rhinebe |  |  |  |
| partausburg \& Ashev | 48 | 1,819.000 | 1,345,575 |
| anth |  |  |  |
| Sant:a Cruz (N. Texas Wester | 22 | 400,000 | 300,000 |

Total (29 roads) ..................2,617 $\overline{\$ 51,277,661} \$ 76,614,936$ Richmond \& Danville. - The following revenue statement of the Richmond \& Danville Railroad Company for the quarter ending Dec. 31, 1881, has been issued :

Total.
$1,130,613$
Operating expenses
$\$ 540,401$
Net earnings
1077110
15,000 Rental Piedunont RR. Rental piedmont RR....
Interest N. W. N. C. RR.
Rental N. ©. R R. ........ Rental A. \& C. Air-Line.
Rental R . Y. B. \& C..... 195
65,000
16,374
Surplus. mond Uanville Railroad Company at their annual meting anthod the preident to saberibe on behalf of the com pany for 10,000 shares of the new stock of the Richmond \& West Point Terminal Railway \& Warehouse Company ; also, to issue debenture bonds to the amount of $44,000,000$, payable 48 years after date, and bearing interest at the rate of 6 per cent per annum, payable sem:-annually out of the net earnings of the company. The debenture bonds are to be paid for as fol-
lows, viz.: Ten per cent of the price thereof shall be paid in cash on or before the 15th day of February, 1882, at the office of the Central Trust Company, in New York ; twenty per cent of the price thereof on the 15 th day of April, 1882, at the said office ; twenty per cent thereof on the 15th day of June, 1882, at the said office; the remaining thirty per cent thereof on the
15th day of October, 1882 , at the said office. 15th day of October, $18 £ 2$, at the said office. All of the said 1882, until paid, but any person entitled to the said bonds shall be entitled to anticipate any or all of the said payments.

The additional subscription of the Richmond \& Danville Company of $\$ 1,000,000$ to the Terminal Compary makes its whole subscription a little upward of two and a half million.
Col. Buford said that, as stated in his annual report, the company had received from the Terminal Company the option of taking $\$ 750,000$ of six per cent income bonds of the Virginia of $\$ 377,000$ of the comany at seventy per cent, with a bonus board had accepted the privilege, and disposed of the bonds at a profit of about $\$ 87,000$; that the market value of the stock, which is still in the hands of the company, is now about $\$ 187,000$, so that the Richmond \& Danville Company have made on this privilege $\$ 275,000$.
Savings Banks and state Bonds.-The right of savings - banks in New York State to invest in bonds of the State of Georgia having recently been raised, the Bank Superintendent at Albany has, in a long opinion, given official construction to the law on the subject. Mr. Hepburn says:
"The State of Georgia, by constitutional amendment, adopted in 1877 , declared void several issues of bonds made for loans, to the State
direct, and also declared void the State's guarantee of the payment of principal and interest of several issues of railroad bonds. The par value of the bonds, for the payment of which the State declared its obligaaction that the Governor (Governor Bullock, and these'bonds are for its erally known as the 'Bullock Bonds') had issued to certain roads bonds to a larger amount than was provided for by law; also that he pledged a arge amount of these bonds without authority of law.
gations, as epzcitied in said sul-division of over $\$ 9,000,000$ of its oblidebt repudiated authorized by the Legislature to be contracted was the Sout At the time of the issue of certain of these bonds the firm of Southmayd \& Choate, and also ex-Judge Ernot, rendered opinions that
the bonds wereduly the bonds were duly is sice and a valid obligation of the State of Georgia. Upon these opinions a prominent banking firm indorsed their negotiation in Frankfort, Germany.
the bonds, by Abbott Brothers, attorneys, of New. York. I have also examined two of the series of bonds repudiated and the act under which they were issued, and there is not the slightest doubt that the ponds of the State of Georgia fall within the prohibition contained in the subdivision above quoted. Were, after their issue, improperly applied, it could in no wise make yoid the bouds that were within the authorized issue, or no wise make void plied.
validity State, shielding itself behind its sovereignty, refuses to allow the ever indicted bond to be passed upon. Governor Bullock was, howissuing of these bonds, was tried by the courts of Georgiammitted in the "As to the construction to be given to the expression contained in by such corporation,' I am cle years previous to 'making such investment commence to run at the date of the commencement of the default butat until relieved by pination. A state once in default is always in default Legislature that the state should have an unclouded financial record for at least ten years, in order to render its obligations a proper investment raised by the default in payment of its'bond adds, 'against investments, by lapse of time, and the bonds of the state of Georgia are not an
Virginia State Finances.-A press report from Richintroduced a fanding that in the Senate Mr. Riddleberger introduced a fanding bill, which, together with the two bills already introduced to prevent the reception of coupons for taxes, will form the Beadjuster plan of dealing with the existamount acknowledged to be due by Virginia to her creditors on the first of July, 1882 , including the bonds held by the Literary Fund and interest thereon, cash, to such date, is $\$ 21,035$,377, which it is proposed to fund into bonds, registered or coupon, to run fifty years, provided that the State may at any time and from time to time, after July, 1900, redeem any part of the same, principal and interest, at par. The funding is to be at the following rate :
For Virginia's equitable share of Class A (consols) at the rate of 53
per cent, that is to say $\$ 53$ of bonds authorized under per cent, that is to say $\$ 53$ of bonds authorized under this act, principal and accrued interest at par from the preceding period of maturity to cipal and accrued interest from the for every $\$ 100$ of the face prinmaturity to the date of exchange of such indebtedness, and for any interest which may be past due and unpaid upotedness, and for any Funded bonds issued under this act may be given dollar for dollar, for reckoning and accounting for any interest, as provided in the case of Class A; for her equitable share of Class C ("spelers"), at the case of
69 per cent, reckoning and 69 per cent, reckoning and accounting for any interest as in the case of ers") at the rate of 80 per cent; for her equitable share of Class " E (unfunded bonds), at the rate of 69 per cent, reckoning and accounting for for her equitable share of exchange, as in the case of Classes $\mathrm{A}, \mathrm{B}, \mathrm{C}$; rate of equitable share of Class F (interest on unfunded bonds), at the Fund, as in the case of Class $C$, her equitable the bonds of the Literary interest to be paid in money; for all balances of such of the averages of stituting West Virginia's share of the old debt, priucipal and interest in settlement of Virginia's equitable share as aforesaid, the Board of discharged her cquitable shars shall issue a certiffcate that Virginia has which shall be stated. to be accounted for presented, lavaving a balance, resource upon the State of Virginia. In the vear Virginia, without thereafter, until all bonds issued under and by the authority annually are perty of the state each year $2 \mathrm{l}^{2}$ of the revenue collected from the prapery of the state each year ${ }^{14}$ per cent upon bond at the time out-
Bianking, which shall be paid into the Tregsury to the credit of the

## Whe Commextial fines.

COMMERCIAL EPITOME.

## Friday Night, January 20, 1882.

There have been disturbing influences at work in business circles the past week, and yet it is difficult to define them Precisely what and how much effect has been produced by the appearance of diplomatic complications arising in Europe and the semi-panic that has occurred on the Paris Bourse is not easy to define. There has been a material advanse in sterling exchange and increased export demand for breadstuffs and provisions; but whether these circumstances have any occult sicnificance is not easy to say. There have been floods in the would of Kentucky and Tennessee, which at any other season has been dinflicted great damage; and even now much property Provisions haved. General trade is active for the season.
Provisions have been moderately active for export on through
shipments, but the local business has been restricted by the shipments, but the local business has been restricted by the
scarcity of ocean freight room. To-day pork was dull but firm; new mess offered at the close . To-day pork was dull but firm; February and $\dot{\$} 1790$ for April. Bacon sor January, $\$ 1755$ for for long clear and quoted at $91 / 4 \mathrm{c}$. in this market. Cut meats were quiet. Lard opened buoyantly, but lost part of the early 11.55 , closing at $11 \cdot 37 / 2 \mathrm{c}$. for February, $11 \cdot 42 \frac{1}{2} \mathrm{c}$. for March, 11.55c. for April and $11.623 / 2 \mathrm{c}$. for May. Beef and beef hams are quieter. Tallow advanced to 85 c., and receded, elosing at
$81 / 2$ c. for prime. Butter has been dull, and cheese unsettled and drooping, the shipments for the week amounting to only about 25,000 boxes.
Rio coffee has been very dull at a further decline to $93 / 4 @$ $97 / 8 \mathrm{c}$. for fair cargoes, while ordinary, which were so firm last week, have fallen to $81 / 2 \mathrm{c}$.; mild grades have been quiet and to a great extent nominal. Cloves have declined to 26@261/2c., bot pepper has advanced to $15 @ 15 \frac{1}{2}$ c. for Singapore. Cocoa has been weak at $14^{1 / 4 @ 141 / 2 c \text {. Rice has been in good demand and }}$ steady. Tea has declined slightly at auction; a brokers' association has been formed for the sale of tea at auction, to compete with the regular auction sales, which have almost revolutionized the trade. New Orleans molasses has been very firm, and as high as 68 c . has been obtained, while the trade, in the fore part of the week slow, has latterly been active; foreign molasses has been steady, with rather more inquiry for Porto Rico. Raw sugar has been dull at a decline to $73 / 8071 / 2 \mathrm{c}$. or fair to good refining; there has been hardly any business beyond closing out some lots held for the use Refined has declined, owing to a falling off in the demand and a growing belief that the other refineries will be fully able to supply the consumption notwithstanding the removal of so important a source of production as the great Williamsburg refinery. The closing quotations were $10 \frac{1}{2} \mathrm{c}$. for crushed $105 / 8 \mathrm{c}$. for cut loaf, $93 / 4 @ 97 / 8 \mathrm{c}$. for powdered, $95-16 @ 93 / 8 \mathrm{c}$. for granulated and 83 3 @s7/8c. for standard soft white "،A."
Kentucky tobacco has been less active, and sales for the week are only 375 hhds., of which 300 for export and 75 for home consumption. Prices, however, are firm; lugs, $61 / 4 @ 71 / 2 \mathrm{c}$. ; leaf, @132. Seed leaf meets with a steady demand, and sales are 1,420 cases for the week, as follows: 400 cases 1880 crop, Pennsylvania fillers, 6@7c.; assorted, 12@18c, and wrappers, 18@ $321 / 2 \mathrm{c}$.; 150 cases 1880 crop, New England wrappers, 16@35c. 70 cases 1880 crop, State flats, 15c.; 500 cases 1880 crop, Ohio fillers, 4 c , and assorted, $6^{1 / 4} @ 10 \mathrm{c}$, and $\overline{3} 50$ cases 1880 crop. Wis sonsin fisers, $31 / 2 @ 33 / 4$ c; assorted, $6 @$ Sc., and Havana seed, $10 @$ 15c. Of Spanish tobacco, 1,340 bales of Havana fillers were disposed of at auction, and 400 bales at private sale, the latter at from 88c. $@ \$ 120$.
Ingot copper has been quitt but steady at $201 / 2 \mathrm{c}$. cash for Lake Superior. Pig lead has been dull and lower at 5 c., with sales understood to have been made at a much lower price spelter has been fairly active and steadv at $\$ 580 @ \$ 6$. Pig iron has been rather quiet of late, especially for American, but very firm, particularly for Scotch, which, owing to an advance in ocean freights, costs considerably more than recently to lay down in this market. No. 1 American has ruled at $\$ 26 @ 27$,
No. 2 at $\$ 25$; Glengarnock at $\$ 25$ 50@ $\$ 26$; Eglington at $\$ 25$ and Gartsherrie at $\$ 26 @ 827$. American steel rails haven at $\$ 25$ and and nominal at $\$ 56 @ 60$, according to delivery, Pig tin, after selling at $25^{2} / 4 \mathrm{c}$. for straits to a moderate extent, further advanced to $251 / 2 \mathrm{c}$., owing to an advance in London; tin plates are in fair demand and firm
Spirits rosin has been quiet but steady at $\$ 2371 / 2 @ \$ 40$. Spirits turpentine, at one time quoted at 541/2c., has latterly advanced to $551 / 2 \mathrm{c}$. on a better demand. Hides have been quiet but steady at the recent decline. Leather has shown very little change, though rather easier on the whole, and the sales have not been large. Hops have been pretty, steadily sald have here and in the interior of the State, but in the absence of any transactions of importance the market has really been little better than nominal. Hemp has been more quiet at 11c. for have been made at as low as $25 /$ considerable sales of jute butts have been made at as low as 25 cc. for ordinary grades. Linseed oil from American seed has declined to 61@62e. Lard oil has sold freely at 90c. Refined petroieum has latterly advanced on a better d
Ocean freights have not been active, room on the berth and for charter being alike limited, and speculative values of merchandise checking shipments; still rates are dearer.

## COTTON．

Friday，P．M．，January 20．188！．
The Moprment of the Crop，as indicated by our telegrams from the South to－night，is given below．For the week ending this evening（Jan，20），the total receipts have reached 99，990 bales，against 114,868 bales last week， 152,429 bales the previous week and 195,808 bales three weeks since；making the total receipts since the 1st of September，1881，3，544，215 bales，against $3,839,071$ bales for the same period of 1880－81，showing a decrease since September 1，1881，of 294,856 bales．

| Rec |  |  | Tues． | ed． | Thurs． | Fri． | Total． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galveston Indianol | 669 | 866 | 536 | 6 | 755 | 1，200 | 5，442 |
| New Orle | 3，232 | 3，324 | ，821 | 4，462 | 749 |  |  |
| Mobil | 902 | 1，579 | 79 | 826 | 685 | ，4＋0 | ，511 |
| Florida |  |  |  |  |  | 439 | 459 |
| Savannah | 2，300 | 3.141 | 2，5ı7 | 2，446 | 2，943 | 2，596 | 15，973 |
| Brunsw＇t， |  |  |  |  |  | 360 | 360 |
| Carleston | 1.207 | 1，575 | 1，427 | 1，704 | 863 | 1，609 | 8，390 |
| Pt．Royal |  |  |  |  |  | 1，288 | 1，288 |
| Wilmington ．．．． | 56 | $59 \pm$ | 749 | 633 | 537 | 461 | 3，543 |
| Moreh＇d C． |  |  |  |  |  | 1，361 | 1，301 |
| Norfolk． | 1，658 | 2，479 | 1，817 | 2，272 | 2，506 | 1，726 | 12，488 |
| City Poin |  |  |  |  |  | 6，083 | 6，033 |
| New Y | 1，070 | 2，124 | 1，663 | 1，170 | 3，880 | 806 | 10，713 |
| Boston | 537 | 731 | 8.3 | 566 | 868 | 802 | 4，327 |
| Baltimore |  |  |  |  |  | 97 | －97 |
| Philadelp | 119 | 688 | 1，109 | 240 | 86 | 376 | 2，618 |
| Totals this week | 12，290 | 17，601 | 13．601 |  |  |  |  |

For comparison，we give the following table showing the week＇s total receipts，the total since Sept．1；1881，and the stocks to－night and the same items for the corresponding periods of last year．

| Receipts to January 20. | 1881－82． |  | 1880－81． |  | Slock． |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | This Week． | $\begin{aligned} & \text { Since Sep. } \\ & 1,1881 . \end{aligned}$ | This． <br> Week． | $\left\lvert\, \begin{gathered} \text { Since Sep. } \\ 1,1880 . \end{gathered}\right.$ | 1882. | 1881. |
| Galveston Indianol | 5，442 | 332，900 | 20，358 | 433，431 | 93，484 | 116，186 |
| In |  | 12，262 | 370 | 11，679 |  |  |
| Mobile． | 21，307 | 954，020 | 39，318 | 915，035 | 392，483 | 284，686 |
| Flor | 5，511 | 207，258 | 9，543 | 276，190 | 41，672 | 56，022 |
| Favannah． | 489 | 20,238 600,142 | 81 17853 | 18，503 | 99 | 5，086 |
| Brunswick，\＆c． | 36 | 600，142 | 17，853 | 666，671 | 91，046 | 93，101 |
| Charleston | 8，390 | 410，864 | 10，609 |  |  |  |
| Port Royal，\＆c． | 1，288 | 18，171 | 1，142 |  |  |  |
| Wilmington． | 3，543 | 112，552 | 2，497 | 93，690 | 2,372 $\pm 0,074$ | 1，721 |
| M＇head City，\＆c | 1，361 | 16，358 | 956 | 24，414 | 10，074 | 6，760 |
| Norfolk． | 12，498 | 446，291 | 15，339 | 521，162 | 46，041 | 33，716 |
| City Point，\＆e． | 6，083 | 97，541 | 7，05s | 158，157 | 16，011 | 33，716 |
| New York | 10.713 | 106，126 | －, 090 | 71，990 | 312，027 | 172，163 |
| Boston | 4，327 | 143，212 | 6，161 | 76，329 | 9，470 | 7，603 |
| Baltimore ．．．．．．． | 97 | 17，367 | 866 | 15，991 | 57，635 | 24，794 |
| Philadelphia，\＆c． | 2，618 | 42，030 | 1，538 | 22，855 | 16，178 | 16，173 |
| Tota | 09，990 | 3，544，215 | 38，879 | 3，839，071 | ＊ | 891.676 |

## 1，153，3

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

| Receipts at－ | 1882. | 1881. | 1830. | 1879 | 1878. | 1877. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Calvesta， |  | － | 9，883 | 14，223 |  | 3，460 |
| New Orlea | 21，307 | 39，318 | 71，341 | 45，358 | 63，067 | 3，335 |
| Mobile | 5，511 | 9，5 $\pm 3$ | 9，9：9 | 17，144 | 19，121 | 13，551 |
| Savann | 15.973 | 17，853 | 20，831 | 18，847 | 20，088 | 10，603 |
| Charl＇st＇n， | 9，678 | 11，751 | 15，589 | 17，927 | 15，822 | 10,603 $7,8 \pm 3$ |
| Wilm＇gt＇ | 904 | 11,453 29,397 | 2,490 14,660 | 3，869 | 3，161 | 3，720 |
| All other | 18，601 | 22，397 | 14，660 | 18，082 | 17，474 | 15，115 |
|  | 13，601 |  |  | 13，1：3 | 11，036 | 11.765 |
|  | 99，990 | 138，879 | 168，280 | 148，648 | 161，059 |  |

Since Sept．1．$\overline{3544,215}|\overline{3839,071}| \overline{3614,110} \overline{3102,643} \overline{2958,555} \overline{3005,815}$ Galverson ingludes Indianola；Chiarleston includes Port Royab，\＆ce．
The exports for the week ending this evening reach a total of 65,743 bales，of which 51,509 were to Great Britain， 5,331 to rance and 8,903 to rest of the Continent，while the stocks as made up this evening are now $1,153,383$ bales．Below are the erports for the week and since September 1． 1881.

| Exports from－ | Week Ending Jan． 20. Exported to－ |  |  |  | From Sept．1，1881．to Jan．20， $18=2$. Exported to－ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great Brit＇n． | France | Conti－ nent． | Total Week． | Great Britain． | France | Sunti－ | Total． |
|  |  |  | 1，382 | 1 | 87，514 | 13，778 | 30，913 |  |
| ew Orl | 3，78 |  | i，583 | 5，448 | 278，457 | 163，159 | 132，627 | 571，213 |
| Mobile． |  | 2，98 |  | 2，482 | 15，098 | 6，313 | 1，131 | 22，540 |
| Florida． |  |  |  |  | 3，400 |  |  | 0 |
| Cavannal | 4，784 |  | 4，471 | 9，235 | 87，017 | 15，430 | 135，709 | 248，186 |
| Charlest | 1，174 |  |  | 1，174 | 102，494 | 18，287 | 87，308 | 215，087 |
| Wilmingt | 5，917 |  |  | 5，917 | 44，1！2 | 1，430 | 7，712 | 53.251 |
| Norfolk． | 10，081 |  |  | 10，081 | 103，43 ${ }^{\text {S }}$ | 2，530 | 13，930 | 209，948 |
| New Y | 13.219 | 77 |  | 15，387 | 167，372 | 15，815 | 35，387 | 218，604 |
| Bosto | 6，988 |  |  | 6，958 | 57，777 |  | 1 | 57，778 |
| Palti |  |  |  |  | 35，691 |  | 23，473 | 56，187 |
| Ph |  |  |  | 2，000 | 26，508 |  | 50 | 26，558 |
| Total |  |  | 8，403 | 65，743 | 1，116，404 | 298，821 | 474，242 | 327，437 |
| Total 1880．81 | 87，870 | 229 | 31 | 33．7 |  |  |  | 83 |

In addition to above exports，our telegrams to－night also give us the following amounts of cottion on shipboard，not cleared，at the ports named．We add similar figures for New York，which are prepared for our special use by Messrs Carey，Yale \＆ Lambert， 60 Bearer Street．

| Jan．20，AT－ |
| :---: |
| Now Orleans |
| Mobilo．．．．．．．．．．． |
| Cuarleston．．．．．． |
| gavannah．．．．．． |
| New York．．．．．．．．． |
|  |  |
|  |
|  |


| On Shipboard，not cleared－fo |  |  |  |  | LeavingSlock． |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Great Britain． | France． | Other Foreign | Ooast－ wise． | Tot |  |
| 42.255 9 9 | ${ }^{6.629}$ | 18.182 | 377 | ${ }^{67,443}$ | 325 |
| 7，070 | None． | 2.000 920 | None． $7 \overline{5} 0$ | 11,300 8 8 | 30 |
| 8.500 | None． | 2，100 | 4，300 | 14.900 | 79 |
| 12．500 | None． | 15，468 | 2，033 | － 30,251 |  |
| 3，000 | None． | 1，500 | 1，200 | 5.700 | 301 |
| 88，355 | 6，629 | 42．170 | 8.630 | 146，334 |  |

＊Included in this amount there are 500 bales at presses for foreige
Dur
During the first half of the week under review the speculation in cotton for future delivery was slightly，but steadily，in favor of operators for the rise，and on Tuesday evening some advarce had been established on the closing prices of the previous Fri－ day．The movement of the crop－the receipts at the interio towas，as well as at the ports－showed a marked falling off，and was smaller，apparently，than anybody had expected．The＂short interest＂outstanding was inconsiderable，however；the rise that took place had little extraneous impulse，and although there was a further advance on Wednesday morning the highest figures were no more than $9 @ 14$ points above the closing figures of the previous Friday．Soon after the opening on Wednesday，a decline set in，from sales to realize the advance，and under this movement，supplemented by dull accounts from Liverpool，and the growing impression that much of the reduced crop movement was due to bad roads，prices gave way steadily to near the close of Thursday，the advance of early in the week being not only lost，but some decline accepted．To－day there was depression， early，but the close was slightly dearer．Cotton on the spot has been more generally active at unchanged prices．To－day there was a fair！business and the close was firm；middling uplands 12 c ．
The total sales for forward delivery for the week are 588，700 bales．For immediate delivery the total sales foot up this week 6，962 bales，including 2，718 for export，1，637 for consumption， 2，607 for speculation and－in transit．Of the above，－bales were to arrive．The following are the official quotations and sales for sach day of the past week．

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Jan． 14 to \\
Jan． 20
\end{tabular}} \& \multicolumn{3}{|r|}{UPLANDS．} \& \multicolumn{3}{|l|}{NEW ORLEANS．} \& \multicolumn{3}{|c|}{TEXAS．} \\
\hline \& Sat． \& MIon \& Tues \& Sat． \& Mion \& Tues \& Sat． \& Mon． \& Taes \\
\hline Ordin＇y．\({ }^{\text {那 io }}\) Strict Ord \& \({ }_{97}{ }^{5}{ }^{16}\) \& \(9{ }^{9} 96\) \& \({ }_{9}^{95} 16\) \& 958 \& 958 \& 958 \& 958 \& \(9^{5} 8\) \& 958 \\
\hline Strict Ord．． \& \(\stackrel{978}{1011}{ }_{10}\) \& 978
1011 \& \({ }^{97}{ }^{7} 8\) \& \(11^{3} 16\) \& 10316 \& \(10^{3}{ }_{16}\) \& \(11^{3} 16\) \& \({ }_{10} 3_{16}\) \& \(103_{16}\) \\
\hline Str．G＇d Ord \& \(111_{8} 16\). \& \(1118{ }^{16}\) \& \(111{ }^{16}\) \& \({ }_{117}^{116}\) \& \({ }_{117}^{11}\) \& \& \& \& \\
\hline Low Midd＇g \& 119 \& \(11^{19} 1{ }^{1}\) \& 119 \& 1178 \& \({ }_{11}^{117}\) \& \(117_{8}^{16}\) \& 117
\(117_{16}\)

1 \& ${ }_{117}^{117}{ }_{8}^{18}$ \& $$
\begin{array}{l|l}
117_{1}^{16}
\end{array}
$$ <br>

\hline Str．L＇W Mid
Middling．．． \& $1_{12}^{113} 16$ \& ${ }_{12}^{113^{16}}$ \& $1113_{16}$ \& 1218 \& 1218 \& 1218 \& 1218 \& 1218888 \& ${ }_{1218}^{118}$ <br>
\hline Good Mid．． \& ${ }_{123}$ \& 1238 \& ${ }_{12}^{12}$ \& ${ }_{12}^{12}{ }^{12} 16$ \& ${ }_{121}{ }^{5} 16$ \& ${ }_{1212}{ }^{5}$ \& 12516 \& $12{ }^{1}$ \& $12{ }^{-15}$ <br>
\hline Stre G＇d Mid \& 1258 \& $12{ }^{12}$ \& $1{ }^{12}{ }^{5}$ \& ${ }_{1215}^{16}$ \& $121{ }^{16}$ \& 121516 \& 121516 \& 1211 \& $1211{ }^{16}$ <br>
\hline Midd＇g Fair
Fair．．．．．．．． \& 1318 \& 1318 \& $1{ }_{13}^{13}$ \& ${ }_{13716}^{16}$ \& $137_{18} 16$ \& ${ }_{137} 18$ \& 13716 \& 137 \& ${ }_{137}{ }_{16}{ }^{16}$ <br>
\hline \& \& \& 1378 \& $1.43{ }_{16}$ \& $14^{3}$ \& \& 143 \& $1{ }^{13}$ \& 14316 <br>
\hline \& Wed \& Th． \& Fri． \& Wed \& Th． \& Fri． \& Wed \& Th \& Eri． <br>
\hline Ordin＇y． 7 焐 Strict Ord \& ${ }_{9}^{95}{ }^{16}$ \& $9_{97}{ }^{\text {a }}$ ： 6 \& ${ }_{97}^{5} 18$ \& 9.98 \& $9^{95}$ \& 938 \& 95 \& 88 \& 958 <br>

\hline | Strict Ord．． |
| :--- |
| Good Ord． | \&  \& 978

1011 \& ${ }^{978}$ \& 10316 \& $103_{16}$ \& $1{ }^{103} 16$ \& 10313 \& $1 \mathrm{CH}_{18}$ \& <br>
\hline Str．G＇d Ord \& $111_{3}{ }^{16}$ \& 1118 \& $1{ }^{1}$ \& \& \& 11 \& 11 \& 11 \& 11 <br>
\hline Low Midd＇g \& 119 \& 11916 \& 119 \& $1178{ }^{18}$ \& $117{ }^{16}$ \& ${ }_{117}^{117}$ \& 11718 \& $117_{16}$ \& 11716 <br>
\hline Str．L＇w Mià \& 111318 \& 11136 \& $1113_{16}$ \& 128 \& ${ }_{12}^{118}$ \& ${ }_{1218}^{117}$ \& 1178 \& 117 \& 78 <br>
\hline Midding \& 12 \& 12 \& 12. \& $12{ }^{3} 18$ \& ${ }_{125}{ }^{12}$ \& ${ }_{125}^{125}$ \& ${ }_{12516}$ \& 120 \& <br>
\hline Good Mid． \& ${ }_{123}{ }^{5}$ \& 1238 \& 123 \& 12118 \& ${ }_{1211}^{16}$ \& 12116 \& $12{ }^{12} 16$ \& $121^{6}$ \& $1211_{18}^{6}$ <br>
\hline Str．G＇d Mid \& $12^{5} 8$ \& $12 \%$ \& $12{ }^{5} 8$ \& 1215 \& $1215_{16}^{16}$ \& 121516 \& 121516 \& ${ }_{1215}{ }_{16}^{16}$ \& 121516 <br>
\hline Midd＇g Fair
Fair．．．．．．．． \& 1318 \& 134 \& 1318 \& 13716 \& ${ }_{137}{ }^{16}$ \& 13718 \& ${ }_{137}{ }_{16}{ }^{16}$ \& ${ }_{137}^{136}$ \& 13718 <br>
\hline \& \& \& \& 14 \& 14 \& \& 1.4318 \& $14^{3} 16$ \& $143_{16}$ <br>
\hline \multicolumn{4}{|c|}{STAINED．} \& Sat． \& Mon \& Tues \& Wed \& Th． \& Prio． <br>

\hline \multicolumn{4}{|l|}{\multirow[t]{3}{*}{| Goad Ordinary．．．．．．．．．．．．．．．．．． 解 |
| :--- |
| Strict Good Ordinary． |
| Low Middling． |}} \& $8{ }^{7}$ \& 878 \& 878 \& 878 \& \& <br>

\hline \& \& \& \& $9^{77}$ \& 978 \& 978 \& $9^{97}$ \& $9^{78}$ \& ${ }^{97}$ <br>
\hline \& \& \& \& \& $10^{9}{ }_{16}$ \& 10916 \& $10{ }^{9} 18$ \& 10916 \& $109{ }^{\circ}$ <br>
\hline \multicolumn{4}{|l|}{Low Middling．．．．．．．．．．．．．．．．．．．．．} \& 1916 \& $119{ }_{18}$ \& ${ }_{119}{ }_{18}$ \& ${ }_{119}{ }_{16}^{16}$ \& 119 \& $11{ }^{18}$ <br>
\hline
\end{tabular}

marebt and sales．


The ditly dulivertes gival abova are aocually delivered the day pre－ vious to that on whioh they are revorted．
The Sales and Pricrs of Futures are shown by the follow－ ing ecmprehensive table．In this statement will be icand the the closing bids，in addition to the daily and tonth each day，and

-Includes sales in september. 1881, for September. 314.000: Septem511,200 ; September-December for December, $1,479,100$; also sales for December, 188!. 500.

A Inclades for December, 1882, 100 at 11.62 and 100 at $11 \cdot 66$.
B Includes for Decamber, 123.2 .103 at $11 \cdot 7.5 .211 \cdot 63$.
C Includes for December. 1882.800 at $11 \cdot 58$ a 11.6
C Includes for December. 1882.800 at. $11.58211 \cdot 63$. $12 \cdot 10 \mathrm{c}$. ; Werlneaday, $12 \cdot 05 \mathrm{c}$.; Thirsday, 12 c .; Frtday, $12 \cdot 05$.

Short Notices for January-Wenesday, 200 bales, 11.62 क $11 \cdot 66$; Tuesdey, 100 at $11 \cdot 75$; Friday, 400 at $11 \cdot 5811 \cdot 63$.
The following exchanges have been made during the week:
-18 pd. to exch. 500 Apr. for May. $\quad 20$ pid. to exch. 100 Mar . for April. 65 pa. to exch. 500 Feb . for May, 13 pd. to exch. 200 Nov. for July.
20 pd . to exch. 1 c Mar. for April. 18 pd . to exch. 300 Mar . for ADril.
ThB Visible Supply of Come as telegraph, is as follows. The Continental stocks are the figurea of last Saturday, but the totais for Great Britain and the afloat for the Continent are this week's returns, and consequently brought down to Thursday evening; hence, to make the totals the eomplete figures for to-night (Jan. 20), we add the item of exportfrom the United States, inclading in it the exports of Fridar only.

|  | 1882. | 1981. | 1880. | 1879. |
| :---: | :---: | :---: | :---: | :---: |
| Stock at Liverpool........bales. | 597,000 | 470,000 | 479.000 | 387,000 |
| Stsek at London | 37,500 | 33,500 | 42,688 | 53,250 |
| Total Great Britain stock | 634,500 | 503.500 | 521,688 | 440,250 |
| stock at Havre | 130,000 | 71,600 | 46,890 | 130,250 |
| Stock at Marseilles. | 4.200 | 5,500 | 1,321 | 2,750 |
| Btock at Barcelons. | 35,000 | 24,700 | 13,654 | 6,500 |
| Stock at Hampurg | 22,000 | 2,500 | 1,500 | 8,250 |
| Stock at Bremen. | 42,700 | 23,600 | 11,450 | 8,500 |
| Stock at Amsterdam | 11.000 | 1,680 | 28,920 | 30,50u |
| Stock at Rotterdam | 400 | 1,060 | 900 | 10,750 |
| Stockat Antwerp. | 2,090 | 500 |  | 2,000 |
| Stock at other conti'ntal ports. | 9,560 | 5,500 | 1,700 | 7.250 |
| Total continental po | 256,950 | 136,640 | 106,335 | 206,750 |
| Total European stocks.. .. | 891,450 | 610.140 | 622,023 | 647,000 |
| India cotton atioat for Europe. | 144,000 | 88.000 | 54,103 | 54,000 |
| Amer'n oottom afloat for Eur'pe | 479,000 | 787.000 | 533,904 | 573,000 |
| Egypt, Brazil, \&c., aflt for E'r'pe | 31,000 | 40.000 | 30,470 | 32,000 |
| Stock in United States ports .. | 1,153,383 | 892,199 | 942.145 | 805,487 |
| Stock in U. B. interior ports... | 378.609 | 277.359 | 358.074 | 218,585 |
| United Sts tes exports to-day.. | 12,800 | 10,000 | 24.000 | 30,000 |

Total visible supply ......... $\overline{3,030,242} \overline{2,731,698} \overline{2,577.019} \overline{2,360,072}$ Of the anove, the totals of Anerican and other desuriptions are as follows:

| Liverpool stock. | 430,000 | 347,000 | 313,000 | 2 |
| :---: | :---: | :---: | :---: | :---: |
| Continental stoc | 127,000 | 100,000 | 75,000 | 160,00 |
| American afloat for Europ | 479,000 | 737,000 | 539,304 | 573,000 |
| Onited States stock | ,153.383 | 8921 | 942.44 .3 | 805,487 |
| United States interior stocks | 378.609 | 277,359 | 358.074 | 218,585 |
| United States exports to-day.. | 12,800 | 10,000 | 21.100 | 30,000 |



The above totals show that the old intericr stocks have docreasel daring the week 12,174 bales, and are to-night 104,316 bales mone than at the same peri، d last year. The receipts as the same towns have been 20,390 bales less than the same week last year, and since Sept. 1 they áre 101,332 bales less than for the same time in 1880-81.

Receipts from the Plantations.-The following table in prepared for the purpose of indicating the actual movement each week from the plantations. Receipts at the outports are sometimes misleading, as they are made up more larjely one year than another, at the expense of the interior stocks. We reach, therefore, a safer conclusion through a comparative statemen like the following. In reply to frequent inquiries we will add that these figures, of course, do not include overland receipts or Southern consumption; they are simply a statement of the Wouthern consumption; the plantations of that part of the crop weekly movement from the plantations of that part of
receipts from plantations.

|  | $\begin{aligned} & \text { Week } \\ & \text { ending- } \end{aligned}$ |
| :---: | :---: |
|  | ov. 4. |
|  | " 11. |
|  | - 18. |
|  | " 25 |
|  | ec. 2 |
|  |  |
|  | " 18. |
|  | " 23 |
|  | " 30.. |
|  | an. 6. |
|  |  |

Madison, Florida.-Telegram not received
Macon, Georgia.-We have had rain on three days during the past week. The thermometer has averaged 60, the highest being 70 and the lowest 45 .
Columbus, Georgia.--We have had rain on one day of the past week, the rainfall reaching one inch. Average thermometer 65, highest 71, lowest 55.
Savannah, Georgia.-The weather has been pleasant during thé past week with no rain. The thermometer has averaged 65, the highest being 75 and the lowest, 50
Augusta, Georgia.-We have had light rain on five days of the past week, and the balance of the week has been cloudy. The rainfall reached sixtv-four hundredths of an inch. Average thermometer 59, highest 75 and lowest 42.
Atlanta, Georgia.-It has rained on five days of the past week, the rainfall reaching one inch and eighty hundredths. The thermometer has ranged from 40 to 74 , avera $\dot{g}$ ing $53 \%$.
Charleston, South Carolina.-We have had no rain during the past week. The thermometer has averaged 61, the highest being 73 and the lowest 50.
The following statement we have also recived by telegraph, showing the height of the rivers at the points named at 3 o'clock January 19, 1882, and January 20, 1881.


New Orleans reported below high-water mark of 1871 until Sept. 9, 1874, when the zero of gange was chance to high-water mark of April 15 and 16, 1874, which is 6-10ths of a foot above 1871. or 16 feet above low-water mark at that point.

Weather and Crop.-We have again very decidedly enlarged our weather stations. To-day we publish the record bringing our figures down to the close of the year, except in a few instances in which the December returns have not yet reached us. It will be interesting, and we think very instructive, if our readers will study the past season through these and similar data given for previous months. They will thus see that the summer weather developed two distinct circles of influence, differing in kind but both harmful to the crop.

1. The first will be found in and on the borders of Texas, a State which is claimed by some as being 400,000 or more bales short of last year's yield. This, we think, is much too large a deduction, and yet our record gives us a very clear explanation of how the harm occurred and where the shortage must be greatest. To bring out clearly the situation we give the following table of rainfall and average thermometer in that State in 1880 and 1881 for the months from May to Augast, both inclusive, and for one adjcining station (Shreveport) in Louisiana.

|  | ¢ May. |  | June. |  | July. |  | August. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1881 | 1880. | 1881. | 1880. |  | 1880. | 881. | 188 |
| Galyeston, Te Raiufall, ine |  | 4.09 | 0.03 | $8 \cdot 33$ | $4 \cdot 92$ |  | 8 | 1.62 |
| A ver'gethermometer | $77 \cdot$ | 77.7 | 85.0 |  |  |  | - | $82 \cdot 6$ |
| indianila, 'Texas- <br> Rainfall, incles.. | 2.02 | $3 \cdot 66$ |  | $3 \cdot 48$ |  |  | 0 |  |
| Aver'ge thermometer | 77.7 |  | 850 |  |  | 7 |  | 9 |
| Corsicana, TrxasRainfall. inches | 14.33 | $3 \cdot 15$ |  | 2. | 2 | $3 \cdot 43$ |  | 0.58 |
| Aver'get thermomet | $76 \cdot 3$ | $76 \cdot 6$ | 80: | 80 | 85 | 82.0 | 0 | $82 \cdot 4$ |
| New Ul, Texas- | 4.63 | 6. | $0 \cdot 63$ | $4 \cdot 9$ | $5 \cdot 69$ | 2.75 | 63 | 4.06 |
| A ver'ge thermometer |  | 75 | - | $79 \cdot 2$ | , |  | 82* | 79.4 |
| Ban antonio. Tex |  |  |  | $2 \cdot 26$ |  | $6 \%$ | $0 \cdot 95$ | $8 \cdot 67$ |
| Rain al, inches.....ir | 76 | $77 \cdot 8$ | -2 | 83.5 | 81 | $\bigcirc 3 \cdot 0$ | $83 \cdot 9$ | 79.6 |
| Denison Texas- |  | 92 |  |  |  |  |  |  |
| Rainfall. menes. | 8.03 | 4.92 |  | 10.00 |  |  |  | 80.0 |
| Aver'ge thernumeter |  |  | 81 | $70 \cdot 8$ |  | 79.7 |  |  |
| decatur, Texas- | 2 | 3.70 |  | $3 \cdot 27$ | $2 \cdot 66$ | 3.79 | 0. | $0 \cdot 14$ |
| Aver'go thernometer | $73 \cdot 8$ | $73 \cdot 7$ | $83 \cdot 9$ | $7 \mathrm{i} \cdot 2$ | $85 \cdot 4$ |  |  | $80 \cdot 5$ |
| Gastroville |  |  |  |  |  |  |  |  |
| Aver'ge thermomete | 760 | $76 \cdot 5$ | 82.0 | 82.5 | 86.0 | 85.5 | $85 \cdot 5$ | 77.7 |
| Shreverort, La.- |  |  |  |  |  |  |  |  |
| Aver'ge thermometer | 8.63 7 | 72.1 | 83.8 | 780 | $8 \cdot$ | 80 | 85.9 | 1 |
|  | 15 | 3.87 | 0.12 | $4 \cdot 3$ | $2 \cdot 73$ | $5 \cdot 3$ | 2 | $3 \cdot 62$ |
| Averase thermometer | 76.0 | 75:9 | 81.6 | $80 \cdot 2$ | 85 | 819 | 85 | $80 \cdot 0$ |

It mast first be remembered in connection with the above that during the cultivating season of the year, labor in Texas and Arkansas was high and scarce on account of the great activity in railroad building. Still, up to the first of May the weather had been so favorable that the plants had experienced no disadrantage on that account, but were in good condition everywhere. May was a very rainy month in about onefourth of the State, the northeast quarter, a very productive section. Our record it will be seen gives Corsicana 14.33 inches, Denison 8.03 inches, Decatur 5.82 inches, and Shreveport, Louisiana, 8.63 inches. This wet wea her, with searce labor, left the crop in all that section very heavily in grass.
About the 30th of May the rain ceased, and for about four
weeks there was scarcely a shower throughout that entir region; but the last of Jane and first of July it rained again The result of all this was, that the crop got thoroughly cleaned in June, and when the wet weather of the last of that month came the prospect looked brilliant. A Dallas correspondent of the Galveston News, writing after the rains, under date of July 3, said that " $O n$ the first of June the crops every${ }^{4}$ where were baried in grass, fall grown and matted in many sf fields. * * * * In three weeks, with the exception o "a few fields too badly tangled to be extricated, the crops were "cleaned out. * * * Never was a blessing more timely "than the rains. As a result," he adds, "the plant is in "splendid condition upon all plantations properly cultivated. "* * * As the crop now stands, there are five per cent " more bales in prospect than at this time last year."

We quote the above as the opinion of an intelligent observer, though it is probable now that the wet weather and the weeds had encouraged the growth of surface roots and prevented that development of tap root which makes cotton able so long to resist dry weather. Hence, when the drought and high temperature of the whole of August and part of September came, the plant in the uplands of that section, and even in portions of the lowlands, suffered under it more than it otherwise would have done, failing to put on much new growth even after the September rains. That section did not have an especially dry July, as our reports show, and would, we believe, have got through the season successfully, had it not been for the rains, grassy fields, and scarce labor during May.
2. Just the kind of weather descriked for the northeast third of Tesas prevailed nowhere else in the South, except in a limited way and as a local matter. There was, however, a severer drought, because longer, continuing through the whole of July and August and a part of September, accompanied with yery high temperature, in a district which embraced a considerable part of Arkansas, a larger portion of Tennessee and North Carclina, with Northern Mississippi, Northern Alabama, and a small portion of Northern Georgia and Northern South Carolina. A glance at a map with our weather record, and the local reports of that time to assist the reader, will serve to indicate the belt of country thas affected. At points in this district they had showers which continued the active development of the plant, but these were so limited in extent that we may take the conditions stated of drought and heat as prevailing quite generally in the district named.
3. In addition to these two sections, in each of which special conditions of weather prevailed throughout, there was harm done at limited points of cach State, from droughts outside of these districts. That is to say, the rains of July and August were everywhere local, while the temperature was very high. Hence, we will find plantations quite near together producing very unequaliy. Furthermore shedding was everywhere quite abundant, and consequently the plant looked unpromising even where it had done well. Still, the eridence that this cause of harm has been greatly over-estimated is found in the fact that crops in such sections are turning out far better than anticipated.
These suggestions are thrown out only as helps to a study of our weather record, which is the only possible gaide for interpreting reports of crop disaster so as to reach a correct conclusion with regard to the yield. On the question of yield we have nothing to add to our remarks of last week.

New York Cotton Exchange.-For the parpose of ascertaining the opinion of the members of the Exchange respecting the erection of a new building, an informal meeting was held and a ballot taken sabsequently, when 217 votes were cast154 in favor and 63 against the measure. The building of a new Exchange is consequently decided upon, further to be deliberated on at a future occasion. The following new members have been elected:

Casimir Tag, City of New York.
Charles F. Hopkine, Mobile
George semen. of J. I. Goodiart \& Co., Cincinnati, O.
Theoture Hoopicy, of E. Hooner
\& Bons, Baltinore, Ma 13th inst.:
C. MCMalon, Obin
C. I. Goodwin, Jaltimore

Gen. W. M. Qiteen, New Orlean Silas B. Jines. St. Louis.
Wm. Morton, Birmusehain.
D. G. Thomin, Abington, Va. F. A. Carsey, New Orleans. (i. K. Budiong, Providence. James Es. Carlisle, Alabama. I. I. Everts, Utica, N. Y. I. G. Young, North' Caroina.

Wrather Record por December.-Below we give the rainfall and the thermometer record for the month of December and previons months of this year and last year. The figures are Irom the records of the Signal Service Bureau except at points
where they have no station, and at those points they are from the records kept by our own agents

| Rainful? | July. |  | Aujust. |  | Septemb'r. |  | October. |  | November. |  | December |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1881. | 1880 |  | 881. 1880. | 1881. | -1880 | 1881 | 1880. |  | 381. 1880 |  | 1 |
| vikginia. |  |  |  |  |  |  |  |  |  |  |  |  |
| Riainfill, in. Days of rain | ${ }_{13}^{6.47}$ | 715 |  | ${ }_{7} \mathrm{~F}_{4} 9.90$ | $2 \cdot 67$ | 74.07 | $2 \cdot 43$ | 3.08 |  |  <br> 154 <br> 1564 | $1 \cdot 61$ | $5 \cdot 15$ |
| N. CARidiva. |  |  |  |  |  |  |  |  |  |  |  | 12 |
| Whinfington- | $12 \cdot 40$ | 920 |  | 4.998 | 3.50 | 120 | $1 ; 8$ | $5 \cdot 28$ |  | 2:93 5.30 |  |  |
| Greelss of ra. ${ }^{\text {Dan }}$ | 10 | 16 |  | 716 | ) | 5 | 18 | 11 |  | $16{ }^{515}$ | 1 | $1{ }^{1} 15$ |
| Cutinfulin. | $0 \cdot 40$ | 290 |  | $\begin{array}{ll} & 40 \\ 5 & 1.50\end{array}$ | $1 \cdot$ | 12 | 1.00 | $1 \%$ |  | $20.3 \cdot 20$ |  |  |
|  |  |  |  |  |  |  | 7 |  |  | 1316 |  | 7 |
| Rains of r ( | 105 | 3.85 |  |  | 3.77 | 1.70 | 3.14 | $\stackrel{1}{1.10}$ |  |   <br> 5 57 <br> 103  | 2.70 | 6 |
| Kity Hawk | 5.00 | $0 \cdot 9$ |  | -83 11.18 |  |  | 5.55 |  |  |  |  |  |
| Days of rai | 13 | 13 |  | $7{ }^{7} 16$ | ${ }_{4} 4$ | 5 | 14 | $5 \cdot 95$ |  |  |  | ${ }_{11}^{5}{ }^{1}$ |
| Kainfal, i | 1 1s | 5.62 |  | - | 488 | 1.84 | $2 \cdot 69$ | $2 \cdot 94$ |  | 4585 |  | 6.42 |
| $\xrightarrow{\text { Days or }}$ Prai |  | 17 |  |  |  |  |  |  |  | 14.16 |  | ${ }_{14}$ |
| Rainfall, in ${ }_{\text {Days of rai }}$ | 6.33 10 | 3.94 10 |  | 13 13 | $3 \cdot 29$ | 788 | 362 | $5 \cdot 12$ |  | $\begin{array}{llll}11 \\ 11 & 6.17\end{array}$ |  | 2:49 |
| Murphy- |  |  |  |  |  |  |  |  |  |  |  | 9 |
| Davs of rai | ${ }_{4}$ | \% |  | ${ }_{3}{ }^{70} 12$ | 4.80 | ${ }^{3} 8$ | ${ }_{7}^{6-40}$ | ${ }^{3} 7$ |  | 80 80 <br> 8  | 514 | 73 |
| Raleizh- | 1.60 | 4.70 |  | 8.50 | 220 | $2 \cdot 90$ |  | 1.80 |  | 3.70 $6 \cdot 80$ |  |  |
| Days of rai | 5 | 8 |  | 11 | 3 |  | 5 |  |  | 6 13 | ${ }_{6}$ | ${ }^{4.90}$ |
| C.CARAROLIS |  |  |  |  |  |  |  |  |  |  |  |  |
| Rainfall, in. | 4:99 | 5.72 |  | 25 3.07 | $5 \cdot 49$ | 489 | 1.59 | 9.19 |  | 2.15 $5 \cdot 50$ |  |  |
| GEORGIA |  |  |  |  |  |  |  |  |  |  |  | 15 |
| Augustr | $3 \cdot 46$ | $5 \%$ |  | 821 5.10 | 7.01 | 1.04 | 2:33 | $2 \cdot 0$ |  | $\begin{array}{llll}3 \cdot 81 & 5 \cdot 31\end{array}$ | \% |  |
| - Days of | 6 | 17 |  | 1519 | \% | 18 | 23 | 93 |  | 15 | 15 | 13 |
| Rainfall, | $0 \cdot 74$ | 24 |  | -83 $3 \cdot 22$ | $3 \cdot 21$ | $5 \cdot 98$ | $2 \cdot 97$ | 2.77 |  | ${ }^{3} 60.782$ | 0.68 | $5 \cdot 3$ |
| Sarays of rai- |  |  |  |  |  |  |  |  |  | 14 | 10 | 11 |
| ${ }_{\text {Rainfall, in }}^{\text {Days of rain }}$ | 112 | $7{ }^{7} 7$ |  | 63  <br> 4  <br> 4 3.94 <br> 15  | 3 | ${ }^{4} 1.65$ | $2 \cdot 72$ | 6 |  | 2.45 4.40 | d 0 | \% 48 |
| Coluybus:- |  |  |  |  |  |  |  |  |  |  | 10 | 10 |
| Days of | ${ }_{4}$ | 10 |  | ${ }_{8} 81$ | 3 | $2 \cdot 93$ | $2{ }_{2}^{23}$ | ${ }^{2 \cdot 25}$ |  | 72  <br> 4 4.81 <br> 5  | 788 | 8 |
| Macon.- |  |  |  |  |  |  |  |  |  |  |  |  |
| Days of rai | 37 | 17 |  |   <br> 7 6 <br> 10  <br> 10  | 5.00 | 1.75 | $2 \cdot 9$ | $2 \cdot 61$ |  | $2 \cdot 2144$ | ${ }_{10}{ }^{4}$ | 8 |
| ${ }_{\text {Rome }}^{\text {Rain }}$ | $1 \cdot 40$ | 3.15 |  | $12 \quad 5 \cdot 35$ | 1.72 | 5.12 | $3 \cdot 32$ | $2 \cdot 95$ |  | P. 10 |  |  |
| Thayassille.- | 3 | 4 |  |  |  |  | 5 | 4 |  | 88 | 5 | 5 |
| Rainfall | 2 | 4.55 | 381 | 80.12 | 2:98 | $2 \cdot 67$ | 2.06 | 4.25 |  | 26.382 | 3.40 |  |
| Porsyth.- |  |  |  |  |  | 10 |  |  |  | ${ }^{3}$ | 5 | 11 |
| Rainfall, in Days of rain | $2 \cdot 8$ | ${ }_{17}^{1.98}$ | 10 | 09 4.55 <br> 10 10 <br> 10  | $2 \cdot 03$ | 3.00 | $2 \cdot 5$ | 4.00 |  |  39 4.85 <br> 11   | 6.8.5 | ${ }^{2} 21$ |
| FLORID |  |  |  |  |  |  |  |  |  | $11{ }^{19}$ | 12 | 12 |
| Jacksonvelle. | 76 | 5.84 | 10.23 | $238 \cdot 96$ |  | $5 \cdot 21$ |  |  |  |  |  |  |
| Deays of rain. | 17 | 17 | 16 | 1819 | 18 | 13 |  | 17 |  | 1517 | 116 | $10^{129}$ |
| Rainful, in.. | 11.8 | $9 \cdot 10$ | $2 \cdot 63$ | 68 $19 \cdot 45$ | $7 \cdot 4$ | 426 |  |  |  | 19 0.29 | $3 \cdot 5$ |  |
| Days of rain. | 16 | 11 |  | ${ }^{2}{ }^{16}$ | 10 | 5 | 7 | 13 |  | 18 | 9 | 10 |
| Alontg |  |  |  |  |  |  |  |  |  |  |  |  |
| Rainfall, in.: | $2 \cdot 18$ | $1{ }_{17}{ }^{17}$ | 4.66 | ${ }^{66} 4$ | 4:49 | $2 \cdot 83$ | 27 | $2 \cdot 63$ | 4.53 | 539 4.06 | 17 | Eb |
| Mobile. - |  |  |  |  |  |  |  |  | 12 | 1217 | 17 | 18 |
| $\xrightarrow{\text { Rainfall, in }}$ Days of rain | $2 \cdot 15$ | 19 | $1{ }^{152} 8$ | ${ }^{4} 15$ | ${ }_{13} \cdot 7$ | $7{ }^{7} 10$ | ${ }_{9} 3$ | 712 |  | 13 |  | 3.71 |
| Greene Sprgs | 1.73 | 2.0 |  | 5.45 |  |  |  |  |  |  |  |  |
| Days of rain. | 1 | 2 |  | 54 | 5 | 6 | 8 | 5 |  | 5 | 88 | ${ }_{8}^{8.28}$ |
| Loulsiana |  |  |  |  |  |  |  |  |  |  |  |  |
| Rainfall. in | $8 \cdot 9$ |  | 4.21 | 21.4 .80 | 4.47 | 778 | 4.84 | 1.83 |  | 21 6.04 |  |  |
| Shays of rai | 15 |  | 9 | 18 | 12 | 18 | 15 | 10 | 12 | $12{ }^{2} 2$ | 12 | 18 |
| Rainfall, in.: Days of rain. | ${ }_{6}{ }^{17}$ | 13 | 0.49 6 | ${ }^{49} 19121$ | 5 | $11 \cdot 81$ 18 | ${ }_{11}$ | 2.72 | 12 | 2 | 759 | ${ }_{12}^{224}$ |
| Mississipe |  |  |  |  |  |  |  |  |  |  |  |  |
| Fayete- $\begin{aligned} & \text { fainfll, in . }\end{aligned}$ | 220 |  |  |  |  |  |  |  |  |  |  |  |
| Days of train. | 6 | 9 | 5 | 511 |  | $\begin{aligned} & 120 \\ & 13 \end{aligned}$ | 8.80 | 10 | $8 \cdot 10$ | $\begin{array}{rl\|l\|l\|} \hline 10 \cdot 60 \\ 15 \end{array}$ |  |  |
| Kainfail, in. | 093 | 4.68 | $8 \cdot 25$ | 25.592 | 4.82 | ¢. 02 | $4: 31$ | 4.51 |  | -10 8.98 | 456 | 396 |
|  |  |  |  |  |  |  |  |  |  |  |  | ${ }^{\text {a }}$ |
| Days of rain. | ¢ | 13 | $2 \cdot 5$ | 53  <br> 5 $5 \cdot 6 i$ <br> 12  |  | $10 \cdot 51$ <br> 17 | 8.89 | 575 10 | 6.07 | ${ }^{0.7}{ }^{14} 1{ }^{14} 17$ | ${ }_{11} 18$ | 4.10 |
| Brookhaven <br> Hainfall, in | $2 \cdot 10$ |  |  |  |  |  |  |  |  |  |  |  |
| Days of rain. | 5 | 9 | 3 | 5 | ${ }_{8}$ | 7 | 20 | 17 | ${ }_{6}$ | ${ }^{8} 88$ |  | 4:35 |
| ARKANBAS. |  |  |  |  |  |  |  |  |  |  |  |  |
| Rainfall, in.. | $2 \cdot 18$ | 3.23 | 1.12 | 12.505 | $1 \cdot 93$ |  |  | $2 \cdot 24$ | 5.73 | 73 | $2 \cdot 2$ | 229 |
| Mount Idral |  | 9 | 5 | 13 | 4 |  |  | 11 | 7 | 713 | B | 7 |
| Rainfall, in.: Dass of rain. | $0_{3}^{0.75}$ | 2:10 | $0 \cdot 30$ | 30 1.93 | 0.45 |  |  | 3.25 | 4.55 | 754 | 3.80 | $0 \cdot 60$ |
| TENNESSEE. |  |  |  |  |  |  |  |  |  |  |  |  |
| Rainfall, in. | $0 \cdot 86$ | $5 \cdot 6$ | 1.81 | $812 \cdot 22$ | $6 \cdot 49$ |  |  | 724 |  | 848 | 4.83 | 3/32 |
| Memphis.- | 6 | 12 | 12 |  | 9 |  |  | 11 |  | 1517 | 17 | 20 |
| $\xrightarrow{\text { Rainfall, in.: }}$ Days of rain. | $0 \cdot 89$ | $2 \cdot 14$ | 1.67 | 97 3.03 <br> 14  | $3 \cdot 84$ |  |  | $5 \cdot 20$ |  | $\begin{array}{ll}14 & 8 \\ 14 & 89\end{array}$ | $2 \cdot 39$ | $2 \cdot 62$ |
| Ashwood |  |  |  |  |  |  |  |  |  | $14 \quad 17$ | 12 |  |
| ${ }_{\substack{\text { Rainfall, in. } \\ \text { Days of rain. }}}^{\text {Res }}$ | ${ }_{2}^{20}$ | ${ }_{5}^{3.70}$ | ${ }_{0} 0.30$ | 30 4.80 | ${ }^{5 \cdot 60}$ | 4.80 | $5 \cdot 50$ | $5 \cdot 60$ |  | $\begin{array}{cc}10 & 6 \cdot 40 \\ 9 & 10\end{array}$ | 420 | ${ }_{8}^{3 \cdot 0}$ |
| Austin- Ruinfail, in.. | 0.20 |  |  |  |  |  |  |  |  |  |  |  |
| Days of rain. | 1 | ${ }_{9}$ | ${ }_{3}$ | $3{ }^{4}$ | 5 | ${ }_{8}^{2}$ | ${ }_{4}^{4}$ | ${ }_{6}^{5 \cdot 14}$ |  | ${ }^{\circ}$ | ${ }_{13}^{5 \cdot 50}$ |  |
| TEXAS. |  |  |  |  |  |  |  |  |  |  |  |  |
| Gatestun, | 4.92 | $2 \cdot 44$ | 5.98 | (198182 | $3 \cdot 6$ |  |  | $2 \cdot 20$ |  | 8.85 8.85 | $3 \cdot 50$ | $2 \cdot 1$ |
| Inays of rain | 14 | 14 | 12 | 212 | 11 |  |  | 2 |  | 12.18 | 11 | 13 |
| Hainfali, in.. | 119 | $4 \times 3$ | 6. 20 | ${ }^{0} 78.45$ | $8 \cdot 51$ | $8 \cdot 21$ | $5 \cdot 04$ | $3 \cdot 42$ |  |  | $1 \cdot 48$ | $0 \cdot 8$ |
| Corscana fain. | 11 | 11 | 10 | 11 | 17 |  |  |  |  | 1619 | 14 | 9 |
| (Rainfall, in. | 2339 10 | 3.4 10 | $0 \cdot 21$ | 210.58 | ${ }^{4} 0.03$ | 7.70 | $\stackrel{5}{10} 18$ | $1 \cdot 92$ |  | $5 \cdot 54$ | $0 \cdot 25$ |  |
| $\begin{gathered} \text { Newumin } \\ \text { Itainfall, in. } \end{gathered}$ |  |  |  |  |  |  |  |  |  | 12 |  |  |
| Daysof rain | ${ }_{7}$ | 27 | 10 | ${ }^{63}{ }^{4} 9$ | ${ }_{2}^{3: 41}$ | 4.2 | 11 | 4 |  | $0^{75}{ }^{2 / 68}$ | 3 | ${ }_{3}^{0.44}$ |
| Sun Rainfoult in. | 1.3 | 6 | $0 \cdot 9$ | 858 | 5.86 |  |  |  |  | 07 2.0n |  |  |
| $D_{\text {Denisom- }}^{\text {Jay }}$ ( rain. | S | 12 | 4 | 9 | ${ }_{8}$ | 10 | 18 | 5 | 16 | 16 |  | 8 |
| Rainfall, in. | 1.14 | $5 \cdot 89$ | 0.23 | 23.14 | $5 \cdot 59$ | 6.74 | 6.76 | 253 | $3 \cdot 2$ | $2{ }^{\text {ch }} 31$ |  | 0.82 |
| Decatur of rain | 7 |  | 4 |  | 7 |  |  | 7 | 11 | $1{ }^{14}$ |  | 9 |
| Rainfall, in. | ${ }_{10}{ }^{10}$ | ${ }_{9}^{378}$ | ${ }_{3}^{0.04}$ |   <br> 1 0.14 <br>  3 | 7.57 | 9.13 | 418 | 1.65 |  | $1: 31$ |  | $0 \cdot 82$ |
|  |  |  |  |  |  |  |  |  |  |  |  | ${ }^{6}$ |
| Lays of rain |  | ${ }_{11}$ | 038 | 8 | ${ }_{9}^{2 \cdot 14}$ | $3 \cdot 95$ |  | $1: 34$ |  | 90 <br> 18 <br> 1 |  | ${ }_{7} 0$ |

*The iguren for December, 1881, are for Palestine.

VIRGIN
Norfolk.
Highest.
Norfogk.-
Highest.... Howest.....
Lowerage... Average.....
N.CAR'LINA.
Wilmington.Wilming
Highes
Lowest Highest.....
Lowest.....
Average...
Greensboro.--
Highest.... Greensboro.
Highest.
Lowest. Average....
 Average......
Kitty Havk.
$\begin{gathered}\text { Highest }\end{gathered}$
Lowest.
Averate. Charlotte-
Highest..
Lowest.. Lowest...
Average.. Average.......
Portsm ituth-
Highest..... Iowest........
Average....
Murphy-Murphy-
Highest Lowe st...
Average.
RaleighHighest..
Lowest.. 8. CAROLINA Charleston.-
Highest... Lowest....
Average.. GEORGIA. Aupusta.Highest......
Lowest......
Average.... Average
Atlanta.
Highest. Highest... Lowest......
Average... Savannah.-
Highest....
Lowest Lowest.....
Average.... Highest.... Highest..... Average.
Macon.-
Highest Lowest. Averat.
Highe Highest.
Lowest. Average.......
Thomasville.
Highest...... Lowest... Averaze Highest...
Lowest...
Average. FLORIDA Highest.... Average.....
Cedar Keys. Highest. Average. ALABAMA: Highest ....
Lowest
Average...... Average.. Lighest..
Lowest.... Greene Sur, $\because 3$.
Hiahest. Lowest.: ${ }^{\text {in }}$. LOUISIANA New Orleans.-
Highest.... Lowest... Shreveport.-
Highest.... Average.... MISSISSIPPI. Faytte.-
Highest Lowest....
Columbus.-. Columbus.-.
Highest... Highest... Average... Highest....
Howest. Iowest.....
Average...
Brokhaven BrookhavenLowest..... ARKANSAS. Highest..... Average.... Mighest.-. Lowest... TENNESSEEE. Bighest. Lowest.. Average.
Momphis.-
Highest loghest..
Lowest... Aehucood.
Highest Averaget...

Thermometor

| Austin.- <br> Hiqhest Lowest.. Averaze. |
| :---: |
| texas. |
| isa |
| Highes |
| In |
| Indilano |
| Low |
| ${ }^{\text {A ver }}$ |
| Corsica |
| Howest |
| Neve Ulm |
| Highest |
| Lowest. |
| San Anton |
| Highest |
| Lowest. |
| Denison- |
| Highest |
| Lowest. |
| Average |
| Highest |
| Lowest. |
| race |
|  |
|  |



## we shall receive reports shortly. $\dagger$ For Ashwood the mean tempe

 exceptionThe following remarks accompany the month's reports for December, 1881:
Norfolk, Va.-We had light frosts on the 8 th and 12 th, and very heary
frosts on the 18th, 19th and 25 th. Wilmington, $N . C .-$ Frosts on the $6 \mathrm{th}, 10 \mathrm{th}, 11 \mathrm{th}, 12 \mathrm{th}, 15 \mathrm{th}, 17 \mathrm{th}$.
20 th and 25 th. Murphy, N. C.-Unusually high winds during the month. December
29th and 30th, 1880 , were the coldest Macon, Ga.-Heavy rain-storm on the night of the fir.
Thomasville, Ga.-Thunder and lightning on the 29 th . Heavy frost 40.38 inches, a deffciency from the past year we have had a rainfall of Forsyth, Ga-During the last week in December we had 3.83 inches of since 1874, with the exception of 1880 s On December 29th, 1880, we of 1880 .
nary. 1856, the snow being abont four inches deep of snow since Jandav (30th) was perhaps the coldest day since Siaturday, February 8th. 1835, which is known by tradition througiout Middle Georgia as the Cedar krys
the gale of the 29 th and 30 th the wind blew steadily month. During west. attaining a maximum velocity of 36 miles per four. Heaviest rainfall on the 26 th , when the precipitation exceeded one inch Greene Springs, dla.-The winter has been very mild so far, nearly
the same as in December, $18: 6$. The average temperature for the month of December in years previous to those giren in the table was as $53 \cdot 10$. $3,493,1875,4 \cdot 50 ; 1877,43 \cdot 19 ; 1876,37 \div 8 ; 1375$, In 1880, on the night of December 28 th, from to 12 P . M., snow fell t the depth of about seven-iuches, which has been included iu the rainfall for that month.

New Orleans, La.-Frost on the 16th
Brookhaven, Miss.- Frost on the 2d, 16th, 22d, 23d, 30th and 31 st. month of December, 1880 . First frost of the season on November 4th; first killing frost on NovemMount Ida, Ark. The ne nisht the ground hard frozen. of 1880 -s 1 was on Nove lowest temperature reached diuring the winter tered 6 below zero
Ashwood, Tenn.-Snowfall on December 31st, $2 \cdot 30$ inches. This has been a very mild month; also very cloudy and wet.
Austin. Tenn. Month warm and cloudy. Month closed snowing.
Indianola, Texas.-Notable absence of precipitation-a few 'northers.' generally of short duration. Very mild and open. Several light frosts New Ulm. Texas
been 60.39 inches. In $183 i$ the total rainfall for the past ten years has less than the average. The greatest rainfali was iu 1875 , when it reached $91 \cdot 05$ inches, and the sumblest in 1479 , when it was but $38 \cdot 88$ $68 \cdot 36$. and in 1831 the average was $68 \cdot 73$ or $0 \cdot 37$ ten $y$ ears has been average. The highest yearly average was in 1874 , when it was 70.24 degrees, and the lowest was in 18.73, the average being 67.33 degrees.
Jute Butts, Bagging, Etc.-The market continues quiet, and little inquiry is reported. Buyers are not willing to operate as yet, and beyond a few small parcels for jobbing trade nothing has been done. There is an easy feeling to prices, though no actual change has been made in quotations; and a lot could be had at a shade less than our quotations, which are 8@8/ze. for
 for standard grades. Jute butts are also dull, and scarcely amy inquiry is noted. Prices are nominally unchanged, and at the close sellers are quoting 211-16@23/4c. for paper grades and 27/8@31-16c. for bagging qualities.

Comparative Port Receipts and Daily Crop Movbment. A comparison of the port movement by weeks is not accurate as the weeks in different years do not end on the same day of the month. We have consequently added to our other standing tables a daily and monthly statement, that the reader may constantly have before him the data for seeing the exact relative movement for the years named. The movement each month since September 1, 1881, has been as follows;

| Monthly Receipts. | Fear Beginning September 1. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1881. | 1880. | 1879. | 1878. | 1877. | 1876. |
| Sept'mb'r | 425.770 | 458.478 | 333,643 | 288,848 | 98,491 | 236,868 |
| October. | 837,349 | 968,31~ | 888,492 | 689,264 | 578,533 | 675,260 |
| Hovemb'r | 951,07x | 1,006,501 | 942,272 | 779.237 | 822,493 | 001,392 |
| Decemb'r | 983,440 | 1,020,802 | 956,464 | 893,664 | 900,119 | 787,769 |
| Total year | 97,63 | 3,454, 099 | 3,120,871 | 2,651,013 | 2,399,636 | 2,601,289 |
| Pero'tage recelpts | t. port <br> c. 31 . | 58.80 | 62.39 | 59.60 | 55.21 | $64 \cdot 42$ |

This statement shows that up to Dec. 31 the receipts at the ports this year were 256.462 bales less than in 1880 and 76,766 bales more than at the same time in 1878-79. By adding to the above totals to Dec. 31 the daily receipts since that time, we shall be able to reach an exast comparison of the movement for the different years.

|  | 1881-82. | 1890-81. | 1879-80. | 1878-79. | 1877-78. | 1876-77 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tot.De. 31 | 3,197,637 | 3,454,099 | 3,120,871 | 2,651,013 | 2,399,636 | 2,601,239 |
| Jan. 1 | S. | 20,291 | 15,776 | 9,614 | 18,351 | 18,52: |
| 6 2. | 23,83 ${ }^{\prime}$ | 8. | 30,208 | 22,22- | 30,235 | 16.245 |
| 43. | 24,32- | 23,421 | 30,790 | 36,437 | 18,957 | 15,384 |
| " 4 | 17,92 | 11,308 | S. | 14,949 | 31,491 | 12,671 |
| c 5. | 23.405 | 13,39: | 23,549 | 8. | 20.05 5 | 12,891 |
| * 6. | 37,231 | 16,773 | 22,906 | 33,248 | 8. | 13,218 |
| " 7. | 17,951 | 23,035 | 19,929 | 14,528 | 31,763 | s. |
| " 8. | 8. | 17,286 | 17,551 | 14,394 | 24,319 | 27,877 |
| " 9. | 21.610 | 8. | 34,762 | 20,046 | 17,404 | 14,735 |
| " 10. | 16,31s | 26,830 | 20,411 | 23.926 | 19,321 | 14,17. |
| ${ }^{6} 11$. | 15,187 | 18,066 | S. | 13,778 | 29,232 | 15,786 |
| " 12. | 12,36? | 20,086 | 22,132 | 8. | 27,093 | 19.317 |
| " 13. | 31,380 | 18,509 | 21,127 | 23,732 | 8. | 19,037 |
| ${ }^{6} 14$. | 12,290 | 28,777 | 19,046 | 22,120 | 33,733 | S. |
| ${ }^{6} 15$. | 8. | 24,347 | 19,790 | 15.966 | 16,553 | 21,243 |
| ${ }_{6} 16$. | 17,601 | 8. | 26,983 | 15,902 | 26,336 | 23,366 |
| * 17 | 13,601 | 26,087 | 35,4\%8 | 22,113 | 21,971 | 14,705 |
| ${ }^{6} 18$. | 15,735 | 23,976 | 8. | 20,397 | 27,986 | 13,519 |
| ، 19. | 16,3:7 | 17,369 | 35,453 | 8. | 18,ō20 | 17,767 |
| " 20. | $23.83 i$ | 18,582 | 22,105 | 25,456 | 8. | 17,212 |
| Total. | 3,544,215 | 3,804,799 | 3,538,873 | 2,999,818 | 2,313,016 | 2,911,759 |

$\left.\begin{array}{r|r|r|r|r}\begin{array}{c}\text { Percentage of totit } \\ \text { port rec'pte Jan. 20 }\end{array} & 64.77 & 70.75 & 67.45 & 64.73\end{array}\right] 72.11$
This statement shows that the receipts since Nept. 1 up to to-night are now 260,531 bales less than they were to the same day of the month in 1881 and 5,337 bales more than they were to the same day of the month in 1880 . We add to the table the percentares of total port reeipts which had been received to January 20 in each of the vears named.
India Cotton Movement from all Ports.-The figures which are now collected for us, and forwarded by cable each Friday, of the shipınents from Calcutta, Madras, Tuticorin, Carwar, \&c., enable us, in connection with our previously-received report from Bombay, to furnish our readers with a full and complete India movement for each week. We tirst give the Bumbay statemen for the week and year, bringing the figures down to Jan. 19.

| Year | Shipments this week. |  |  | Shipments since Jan. 1. |  |  | Receipts. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Great } \\ \text { Bril'us. } \end{gathered}$ | Continent. | Total. | $\underset{\text { Britain }}{\text { Great }}$ | Conlinent. | Total. | This Week. | Since <br> Jan. 1 |
| 1882 | 19,000 | 9,009 | 23,000 | 49,000 | 25.000 | 74.000 | \$1,000 | 103,000 |
| 1881 | 7.000 | 8,000 | 15,000 | 13.000 | 15.000 | 23,000 | 25.000 | 64,000 |
| 1880 | 3,000 | 10,000 | 13,000 | 9.000 | 13.000 | 22.000 | 16.000 | 44.000 |
| 1879 | 7,(00) | 2,000 | 9,000 | 11.000 | 4,000 | 15,0 | [2,00 | 33,000 |

According to the foregoing, Bombay appears to show an increase compared with last year in the week's receipts of 16,000 bales, and an increase in shipments of 13,000 bales, and the shipments since January 1 show an inerease of 46,000 bales. The movement at Calcutta, Madras, Tuticorin, Carwar, \&c., for the same week and years has been as follows.
galcutta, madras. tuticorin. Carwar. rangoon and kurrachée.

| Year. | Shipments this week. |  |  | Shipments since January 1. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great Britain. | Continent. | Total. | Great Britain. | Continent. | Total. |
| 1882 | 3,000 | 1,000 | 4.000 | 12,000 | 16,000 | 28,00e |
| 1881. | 1,000 | 2,000 | 3,000 | 21,000 | 20,000 | 41,000 |
| 1880 |  |  |  | 5,000 7,000 | 6,000 4,000 | 11,000 11,000 |
| 1879 | 3,000 |  | 3,000 | 7,000 | 4,000 | 11,000 |

The above totals for this week show that the movement from he ports other than Bombay is 1,000 bales more than same week last year. For the whole of India, therefore, the total shipments this week and since Jan. 1, 1882, and for the corresponding weeks and periods of the two previous years, are as follows.

| Shipments to all Europe from- | 1882. |  | 1881. |  | 1880. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | This week. | Since <br> Jan. 1. | This week. | Since Jan. 1. | This week. | Since Jan. 1. |
| Bombay....... All other p'rts. | $\begin{array}{r} 28.000 \\ 4,400 \end{array}$ | $\begin{aligned} & 74,000 \\ & 23,000 \end{aligned}$ | 15,000 3,000 | 28,000 41,000 | 13,000 | 22,009 11,000 |
| Total...... | 32,000 | 102,000 | 18.000 | 69,004 | 13.000 | 33000 |

This last statement affords a very interesting comparison or ine total movement for the week ending Jan. 19, and for the three years up to date, at all India ports.

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

| Alexandria, Eqypt, Jan. 19. | $1881-82$. <br> 100,000 <br> 2.327 .550 |  | 1880-81. |  | 1879-80. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Recelpts (cantars*) } \\ & \text { This week... } \\ & \text { Since Sept. } \end{aligned}$ |  |  | $\begin{array}{r} 125.000 \\ 2,139,000 \\ \hline \end{array}$ |  | $\begin{array}{r} 100,000 \\ 2.800,000 \\ \hline \end{array}$ |  |
|  | This week. | $\left\|\begin{array}{c} \text { Since } \\ \text { Sept. } \end{array}\right\|$ | This week. | $\left\|\begin{array}{c} \text { Since } \\ \text { Sept. } 1 . \end{array}\right\|$ | This week. | $\begin{aligned} & \text { Since } \\ & \text { Sept. } 1 . \end{aligned}$ |
| Exports (bales) <br> To Liverpool. <br> To Contiuent | 10,900 | 148,000 <br> 87,982 | 8,000 | 140,000 | 9,000 | $\begin{aligned} & 183,000 \\ & 109,991 \end{aligned}$ |
| Total Europe | 17,953 | 235,982 | 3,000 | 185,593 | 17,533 | [292,991 |

## or taris 98 lbs

This statement shows that the receipts for the week ending Jan. 19 were 100,000 cantars and the shipments. to all Europe were 17.953 bales.

Manohester Mabket.-Our report received from Manchester to-night states that the market for both twists and shirtings is quiet but firm, with no material change in prices. We give the prices of to-day below, and leave previous weeks' prices for comparison:

|  | 1881-32. |  |  | 1886-81. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 328 Oop. Thoist. | $8{ }^{1} 4 \mathrm{lbs}$. Shirtings. | Colt'n Upl is Uplis | 32s Gop. Iwist. | $81_{4} l b s$. Shirtings. | Cott'n Mid. Uplds |
| Nov18 |  |  | 6916 |  |  | $\begin{gathered} d . \\ 63_{8} \end{gathered}$ |
| $\cdots$ | 93821018 |  | $6_{611}^{1}$ | $\begin{array}{ll}958 & 10 \\ 95 & 10\end{array}$ | 69350 | $6_{611}^{16}$ |
| Dec. 2 | $93_{8} 210 L_{8}$ | $\begin{array}{cccc}6 & 6 & D 3 & 11_{2} \\ 6 & 6 & D 8 & 11_{2}\end{array}$ | ${ }_{6}^{611}{ }^{69} 16$ | $\begin{array}{ll}958 & 10 \\ 91_{2} & 10 \\ 978\end{array}$ | $0^{\circ} 9$ |  |
| * 16 | $\begin{aligned} & 9^{38} \not 8_{1} 0^{1} \\ & 944010 \end{aligned}$ |  | $6_{69}{ }^{16}$ | ${ }_{95}^{9}$ a $10^{-8}$ | 7   <br> 7 0  |  |
| " 23 | 938210 | 66 ¢ 6 ¢ 0 | 6:1 | 95810 | 70 a3 | 6 |
| " 30 | 938 ¢ 10 | $\begin{array}{lllll}5 & 6 & 03 & 0\end{array}$ | 611 | 95810 | $7{ }^{7} 0$ |  |
| Jan. 6 | $9{ }_{8}^{3}$ ¢ 10 |  | $6{ }_{6}{ }^{1}$ | $\mathrm{Cl}^{978} 810^{3}$ |  |  |
|  | 938810 912010 | $\begin{array}{lllll}15 & 6 & 03 & 0 \\ 0 & 719 & 3 & 0\end{array}$ | ${ }_{6}^{611}$ |  | ${ }_{9} 7_{8} 288$ |  |
| Shipping News.- The exports of cotton froia the United Stas the past week, as per latest mail returns, have reached |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 144,384 bales. So far as the Southern ports are concerned, these |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| the Chroniols last Friday. With regaril to Nev Foek, we |  |  |  |  |  |  |
| include the manifests of all vessels cleared up to Wednesday |  |  |  |  |  |  |
| night of this week: Tatal bales. |  |  |  |  |  |  | gight of this week:

New Yorr-To Liverpool. per stemmers Celtic, 1,525 .... (ity of Montreal, 1.63:...Coptic. 2,774....Dalton, 1,750.....Lake 13.219 Huron, $2,934 . .$. servia, $2,606$.
To Harre, per steamer Labrador, 936

 To Havre, per ships Ca!edonia, 4,3i7....John Bunyan. 4, 46: $9.99 . .$. per barks Elios, 240 ... To Bremen, per steamer Ayrshire, 9s3.....per bsrik Tuisko, To Cadiz, per bark Dinte, 1,743.
To Genon, per bark Arciduca Rodolfo, 3,086.......................
 To Bremen, per bark Lan per barks Low Wood, 3...................... and 75 Sea Island....Miary K. Campbell, 1,711 Upland.... aud 75 Sea Island....Mary K. Campben, 1, Medupiand.i..
Rufina, 1,205 Upland....per barkentine Me Upland
To Cork, for orders. par brig Fram, 790 U pland....
To Cork, for orders, per brig Fram, To Barcelona, per ship Joaquin Serra, 2,018 Upland.........er
 To Genoa, per bark Carin, 1,165 Upland
Savannah- 'o Liverpool, per ship Peter Young, 3,533 Uplaud To Huvre, per bark All, 1,175 Upiand.
To Havre, per bark Ali, 1,175 mpiand. 50371 Uplani
To Sebastopol, per stramer Amargs Hjemnet, 1, 181 Land L........ xas-Te Liverpool, per barks Hjemnot, $1,151 .$.
$1,508 \ldots$. N. Pielsen, $1,619 \ldots$. Okonom, 939. To Havre, per bark Wihblm Fois, 1,200 .
To Bremen, per bark Alexandria. 1,o46.........
$\qquad$
Wilmington-To Liverponl, per bark Elektra, 2,283......................

Fidelma, 1,778.... Fannie L. Cann, 2,850..... Mistletoe,
2,974....Saturnis, 2,474.................................................... 15,528
BALTMORE-To Liverpool, per steamer Nova \&icotian, 1,000..... 1,000
To Bromen, per steamer Hohenzollern, 885....................
Boston-To Liverpool, per steamers Illyrizn, $1,398 .$. Peruvian,


Philadelphia-To Liverpool, per steamers British King, 2,000
The particulars of those shipments, arpanged in our asual
$.144,384$ form, are as follows:


Below we give all news received to date of dissasters to ressels earrying cotton from United States ports, etc.:
Bristoi, stamer (Br.), from New Orleans, January 6, for Liverpaol. put into tulitax for eoal on the evening of the 17 th . Shy had he
propeller damaged and will have to repair before proceoding. Cotton freights the past week have been as follows:

|  | Satur. | Mon. |  |  | We |  | Thurs. | Fri. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Averpool, stann $d$. <br> Do sail...d. | ${ }_{316} \bar{a}^{1} 4$ | $3_{16}$ @ |  |  |  |  |  |  |
| avre, steam....c. |  |  |  |  |  |  |  |  |
| Do sail. |  |  |  |  |  |  |  |  |
| remen, stea | ${ }^{7} 16$ | $7_{16}$ |  |  | ${ }_{16}$ |  | 18 |  |
| Do sail. |  |  |  |  |  |  |  |  |
| Eamburg, ste | ${ }^{7} 18$ | ${ }_{16}$ |  |  |  |  |  |  |
| Do |  |  |  |  |  |  |  |  |
| Amst' ${ }^{\prime}$ in, stea Do | $\tau_{18}$ | ${ }^{7} 18$ |  |  |  |  | $7_{16}$ |  |
|  |  |  |  |  |  |  |  |  |
| Baltic, steam | ${ }^{3} \square_{1013} 3_{32}$ | ${ }_{38} 18$ | 381 | 33 | ${ }_{3} \bar{\omega}^{1}$ |  | $38{ }^{\text {D }} 133$ | ${ }_{38} 113_{32}$ |
| Do sail.......c. | $11_{32} \widetilde{d}^{3} 8$ | $11_{33} \hat{\omega}^{\text {\% }}$ | $1{ }_{32}$ | $\mathrm{D}^{3} 8$ | $11_{32}$ a |  | ${ }_{11}{ }_{32}$ ® $^{3}$ | ${ }_{11}{ }_{32}$ d $^{3}$ |
| + Compressed. <br> Liverpool.-By cable from Liverpool, we have the following statement, of the week's sale i. stocks, \&e., at that nort: |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  | Dec. 30 |  | Jan. 6. |  | Jan. 13. |  | Jan. 2 |
| Bales of the week..........bales Of which exporters took. |  | 43.5 |  | 38,500 |  | , 63.009 |  | 67.009 2.000 |
|  |  | 1,509 |  |  | 1,430 |  |  | $\begin{array}{r}2,100 \\ 43,5 \% \\ \hline 10,\end{array}$ |
|  |  |  |  |  |  | - ${ }^{2.506}$ |  |  |
| Bales AmorricayActual export. |  |  |  |  | 23,000 |  |  | 4,100 |
| Forwarded. |  | 11,000 |  | 8.1 |  |  |  | $\begin{array}{r} 14,500 \\ -\quad, ~ \end{array}$ |
| Total stock-Estimated......; |  | 481,000351,000 |  |  |  |  | $57,00 \cdot$ | 5970000 430000 |
| Total import of the week.....Of which American. |  | $\begin{array}{r}88,000 \\ 87,000 \\ \hline\end{array}$ |  | 82.000 |  | 117,000 |  | 107.000 |
|  |  | $\begin{array}{r} 61,000 \\ 302,000 \\ \hline \end{array}$ |  | $\begin{aligned} & 81,001 \\ & \mathbf{3 1 1 2 0 0 0} \\ & \mathbf{0} 5 \end{aligned}$ |  | 74.000 |  |
| Amount afloat .................. |  |  |  |  |  |  |  |  |
| O: which A mariman. ....... |  | $250.0001$ |  |  |  | $241,004$ |  |  |  | $204.000$ |

The tone of the Laverpuel market for spots and futures emoin dat of the Toek ending Jan. 20 , and the daily closing prices of spot cotton, have toen as follows:

|  | Saturday | Monday | Tuestay. | Wednes. | Thursedy. | Fridary. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\left.\begin{array}{l} \text { M2:30 P.M } \end{array}\right\}$ | Qutet chanzed. | $\begin{aligned} & \text { Mod. ing. } \\ & \text { freeply } \\ & \text { supplied } \end{aligned}$ | Firm. | Harden'g. | Mod. inq. freely supplied |  |
| mid. Upi'd Mia. Ori'ns | $\begin{aligned} & 611_{18} \\ & 613_{16} \end{aligned}$ | $\begin{aligned} & \mathrm{gll}^{115} \\ & 613 \end{aligned}$ | ${ }_{61316}^{811_{16}}$ | ${ }_{611}^{611}{ }_{6}$ |  | $\begin{aligned} & 63 \\ & 67 \end{aligned}$ |
| gales....... | 8.000 | 10,0100 | 10,000 | 14,000 | 10.000 | 10.000 |
| 8pee.\& exp | 1,000 | 1,000 | 1.000 | 1,000 | 1:000 | 4,00: |
|  | Steady. | Dull. | $\begin{gathered} \text { Cuiot } \\ \text { Bready. } \\ \text { Breaty. } \end{gathered}$ | Steady. | Dull. | Steady. |
| $\left.\begin{array}{r} \text { Market, } \\ 5 \text { P. M. } \end{array}\right\}$ | $\left\|\begin{array}{c} \text { In ibuyors. } \\ \text { farors. } \end{array}\right\|$ | Flat. | Steady. | $\begin{gathered} \text { Dult } \\ \text { but } \\ \text { st }{ }^{\text {ath }} . \end{gathered}$ | Weak. | Firm. |

The aotual sales of futares at Livarpool for the simbs we sk are given Enless otherwise stated. saturdar.

| Detivery. | d. | Delivery. | $d$. | Delivery. | $d$. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Jan..... | .611 18 | June-July . | $6^{25} 32$ | Mar.-Apr.. | $.625_{32}$ |
| Jan.-Feb. | .611 16 | July Aug. | . 615 | May-June | $6^{7}{ }^{3}$ |
| Feb.-Mar |  | Jan.-Feb. | $.623_{32}$ | June-July. | $.615^{18}$ |
| Apr.-May | . $613_{16}$ | Feb.-Mar | .634 | Juis-Aug.. | (2516 |
|  |  | MON |  |  |  |


 Mar.-April.



 July-Aug......... 6:3132 Feb.-Mar ........


Mar.-Apr.

BREADSTUFFS.
Friday. P. M., Jaxuuary 20, 1882
There has been a much better market for flour in the past week. The volume of business has increased; shippers and the local trade have competed for supplies; prices of all grades have advanced, and our quctations are marked up generally 15@25c. per bbl. Choice grades from spring wheat are found to be exceptionally scarce, and orders for them cannot be filled except at extreme values. Ryo flour and backwheat flour have declined, but rye flour has ruled firm. To-day the market was strong, tending upward.
The wheat market has, since early in the week, shown a strong upward tendency. There has been from day to day a pretty fair business for export, the demand being mostly from

Great Britain, but in part from Portugal, France and Germany. Supplies coming forward are small at all points and there has been, especially at the West, a decided revival of speculative activity, which has promoted the rise that was stimulated by the higher prices caused by the more active export demand. Another element of strength is the doubiful condition as regards soundness of much of the wheat in store. Considerable quantities have been "posted" as unsound, having been injured by the warm, murky weather, and this action embarrassed parties who were "short" on their contracts. Still, the advance has been greater at the West than at the seab ard, and greater for prompt delivery than for future contracts. To-day the market was strong ; No. 2 red winter, $\$ 147^{1 / 1}$ for Febraary and $\$ 149 \frac{1}{2}$ for March.
Indian corn has been depressed a little by free arrivals at the West, exceeding, in fact, the corresponding dates of tast season; and trade has not been active at the reduction. The increase in the supplies now coming forward does not probebly mean anything more than that the current crop is in prime marketable condi ion, and is hurried forward to socure the relatirely high current values. To-day the market was quiet, No. 2 mixed, $703 \%$ c. for February and $7 i \% \% \mathrm{c}$. for March.
Rye has been moderately active at 95@96c. for prime boatloads, but closes weak. Buckwheat has declined sharply, prime selling at 80c. Barley has not sustained the advanced quotations of our last; buyers held off, and reduced bids were accepted to a mederate extent. Barley malt also favors bayers.
Oats have ruled lower at times, but these declines were followed by partial recoveries, so that reductions for the week are not important. To-day the market was weak, with No. 2
graded quoted at $49 / 4 \mathrm{c}$. for white and 49 c for mixrd; and graded quoted at $493 / 4 \mathrm{c}$. for white and 49e fur mixpd; and
the latter for future delivery sold largely at $483 / 4 \mathrm{c}$. for February and 49 c . for March.
The followiny are closing quotations:
 Winter supertine. Byring superfine.......
Spring whoat extras. spring whoat extras. Wis. \& Mirn. rye mix. Wluter shipp.gextras.
do XX and XXX... Patents. 3outhern bukers' aud
family brands sonth'n ship'g extras. Rye tlour, supertine.. Oorn meal-
Western, \&e........ Buckw't flour, 1001 ibs .
Buckw't grain, pr. bu.



(From the "New York Protuce Exchzuje Fie:i.,",
Receipts of Hour and grain at. Westera lake and river purts for the week ending Jan. 14, 1882:


Total .. $\overline{157,767} \overline{695.961} 2.319 .346 \overline{909,852} \overline{273.239} \overline{54353}$ Same time $\quad 81$. $161,143 \quad 742,0101.2 \vartheta 9.828 \quad 480.130315 .936 \quad 51,758$ The visible supply of graia, comprising the stooks in granary ot the principal points of accamulation at laks and seaboard ports. and in transit by rail and water, Jan. 14, 1882, was as follows:

|  | Wheat, bush. |  |  | Batrley, | Rye, |
| :---: | :---: | :---: | :---: | :---: | :---: |
| In store at- | bush. <br> 4,423.959 | $4,933,245$ | 315,085 | 6:.179 | bush. |
| Do. afloat (est.) | - 3 32,000 | +41,000 | 81,000 | 234,000 | 109.000 |
| Albany | 2.500 | 89,000 | 28540 | 160,000 | 66,500 |
| Bufficlo | 523.402 | 217,383 | 16,513 | 232,736 | 8,059 |
| nica | 3.637.631 | ,332,914 | 745.513 | 386,649 | 43.253 |
| Muwa | 1,132.098 | 13,351 | 12,267 | 246,642 | 113,486 |
| Duluth | 612.000 |  |  |  |  |
| Toledo | 804.849 | 272.020 | 23,706 | 10,000 | 5 |
| Detro | 688,137 | 20.241 | 18,101 | 26,961 |  |
| Oswego | 138,000 | 165.000 |  | 800,000 |  |
| 3t. Lou | 677.201 | 1,227,166 | 16.5,143 | 86.053 | 129 |
| oston | 50,439 | 336,546 | 121.1029 | 19,779 | 18 |
| Foronto | 233.565 |  | 1,913 | 289.958 | 15,753 |
| Montre | 110,629 | 59,615 | 62, 78 | 31,434 |  |
| Philadelp | 315.176 | 471,142 | 120,000 |  |  |
| Peoria. | 9.052 | 20 -,aul | 179.178 | 12,164 | 116.337 |
| [ndianapol | 347.160 | 96,500 | 58.960 |  | 16.800 |
| Kansas Cit | 247,872 | 16:297 | 39,159 |  | 6,798 |
| Baltimore | 1,900,131 | 979,793 |  |  |  |
| Down M |  | 25,316 | 329 |  |  |
| On rail. | 949,166 | 1,542,505 | 672,546 | 123,805 | 69,602 |
| Tot. J |  |  |  |  |  |
| Jan. 7, 82 | .530.42 | ,426,38 | 23,19 | 818.53 | 48,964 |
| Dec. 31, | 7.762 | 861,137 | 47.27 | 97̇.27 | ,301.723 |
| De3. 24, | .924 | , 38 | 5t,10 | - | 17,978 |
| Deo. 17, | 9,246.59 | 7.932 | 88909 | 54.627 | 323,911 |
| an. 15, | 03,06 | ,853, | 58.540 | 29,713 | 789,722 |

The following statement, prepared by the Burean of Statistics, will show the exports of domestic breadstaffs from the undermentioned customs districts, during the month of Dec. 1881, and for the twelve months ended the same, as compared 1881, and for the twelve months ended the same, as
with the correspending months of the previous year :

-Included in the foregoing totals are the reports from Milwaukee New Haven, Portland,
1881, being as follows:


## THE DRY GOODS TRADE.

Friday, P. M., January 20, 1882
There was a fairly active movement in some descriptions of spring goods the past week, but the general demand was rather less spirited than anticipated, buyers having manifested a good deal of caution in their operations. The print market was unsettled by the opening of leading standard makes at a lower price than expected, and cotton goods, though moetly steady, were a trifle easier in some cases; but buyers evinced very little disposition to take hold freely, and their purchases
ever, a good business in ginghams, white goods, quilts, cotton towels, hosiery, \&c., and agents experienced a more active demand for worsted dress goods and Shetland shawls. The jobbing trade has been somewhat disappointing in volume, but considerable sales of domestics, prints, \&c, were made in package lots by a few of the leading jobbers by means of relatively
low prices.
presic
woekestic Cotron Goods.-The exports of cotton goods for the were shipped to China, 884 to Great Britain, 378 to Brazil, 182 to United States of Colombia, 111 to Hamburg, 70 to Hayti, 50 to Argentine Republic, etc. The demand for brown, bleached and colored cottons was only moderate, but small lots were taken with such frequency that transactions were fair in the
aggregate. Agents aggregate. Agents ${ }^{\circ}$ prices were generally maintained on the
most desirable fabrics, but the tone of the market was most desirable fabrics, but the tone of the market was less
buoyant, and slight concessions were made by jobbers on certain makes of bleached goods, etc. White goods, quilts, cotton towels, piques, etc., were in good demand and firm, and there was a very active business in dress ginghams. Print cloths ruls, and $33 / 8 @ 31 / 2 \mathrm{c}$. for $56 \times 60 \mathrm{~s}$, with very little demand even at the inside prices. Prints were in irregular demand, but leading makes were distributed in considerable lots at 63 , c . per Jard, which was made the opening price for Cocheco, Pacific, Arnold's and other first-class calicoes.
Domestic Woolen Goods.-There was a steady call for small ings by clothiers and cloth jobbers, and sales, coupled coatdeliveries on account of former orders, reached a coupled with amount. Orercoatings have received a fair share of attention, and some fair orders were placed for cloakings ; but there was that agents are not yet prepared to show, owing to the fact coming fall trade. Stocks of clothing woolens are comparatively light in first hands, and all goods of a desirable character are steadily held at current quotations. Kentucky jeans have been very quiet, and there was only a limited demand for satinets Flannels and blankets were lightly dealt in, aside from suiting. flannels, which continued fairly active. Worsted drom suiting were taken more freely by interior jobbers, and Shetland shawls Foreign Dry Goods sales.
active business is looked for as soon as in demand, but a more their purchases of domestic goods. Dress ars have completed rather more attention, and some fair transactions were received in silks, linen and white goods, embrcideries, laces, \&c ; but the demand was by no means aetive. Prices of the most staple
fabrics are generally steady and without quotable chang

Importations of Dry Goods.
The importations of dry goods at this port for the week ending Jan. 18, 1832, and since January 1 , and the same facts
for the corresponding periods of 1881, are as follows



[^0]:    - Prices nomilual.

