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HUNT'S MEROHANTS' MAGAZINE, 

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## CLEARING HOUSE RETURNS.

The following table, made up by telegraph, etc. (as fully explained on this page in our issue of October 26 and previous numbers), indicates that the total bank clearings of all the clearing houses of the United States for the week ending to day, April 12, have been $\$ 1,048,136,905$, against $\$ 972,273,481$ last week and $\$ 1,087,501,545$ the corresponding week last year

| Clearnge. <br> Returns by Telegraph. | Wrek Ending April 12. |  |  |
| :---: | :---: | :---: | :---: |
|  | 1890. | 1889. | Per Cent. |
| New York | \$5113,402,338 | \$509,261,909 | $-9.8$ |
| Boeton | 78,834,692 | 83,710,742 | $-5 \cdot 7$ |
| Rhlladelphla | 80,013,481 | 63,884,000 | $+114$ |
| Baltimore | 12,031,493 | 10,C80,108 | $+28.5$ |
| Chicago. | 81,25i,000 | 53,776,000 | +13.8 |
| 8t. Louls. | 18,657,084 | 15,552,460 | $+26.4$ |
| New Orles | 8,780,693 | 7,'525,658 | $+13 \cdot 4$ |
| Seven oltles, 5 day | 6754,955,783 | \$783,085,937 | $-4 \cdot 8$ |
| Other cities, 5 days. | 109,983,211 | 99,104,200 | $+10.9$ |
| Total all oltiee, 5 days.. | \$803,818,894 | \$893,085,137 | $-3.3$ |
| All oltiee, 1 day. | 184,217,811 | 191,418,408 | $-5 \cdot 2$ |
| Total all eltiee for week | \$1,0\$8,138,205 | 1,087,501,545 | $-36$ |

The full details of clearings for the week covered by the above statement will be given next Saturday. We cannot, of course, furnish them to-day, bank clearings being made up by the various clearing houses at noon on Saturday, and hence in the above the last twenty-four hours of the week haye to be in all cases estimated, as we go to press Friday night. Below are our usual detailed figures for the previous week, that is covering the returns for the period ending with Saturday poon A pril 5, with the comparative totals in 1889.
Notwithstanding the intervention of Good Friday and its observance as a holiday, either partially or wholly, at a number of points, and the smaller volume of stock operations at New York, the aggregate for the week is slightly greater than for the week ending March 29. This result, however, is due to
the addition to clearings on account of monthly interest payments, \&c. During the week of 1889 with which comparison is now made, not only were the operations on the New York Stock Exchange much heavier than in the current year, but the figures in all cases covered a full week; consequently the exchanges for 1890 in the whole country show a decline of 12.4 per cent. The falling off, however, is almost wholly at New York, the aggregate for all the other cities exhibiting a loss of only 0.2 per cent. Most prominent in percentages of increase this week are Tacoma, $100 \cdot 6$ per cent; Lexington, $68 \cdot 3$; Denver, $62 \cdot 4$; Sioux City, $55 \cdot 5$; Washington, $52 \cdot 3$; Fort Worth, $38 \cdot 2$; Dallas, 36; Cleveland, $33 \cdot 7$, and Chattanooga, 33.3 per cent.

|  | Week Ending April 5. |  |  | Week End'o Mar. 29. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1890. | 1889. | P. Cont | 1800. | P. Cont |
| New York | 574,228,087 | 711,113,800 | -19*2 | $572,878,392$ | -10.8 |
| Sales of (Stocks..........sharesn |  |  |  |  |  |
| (Stocks...........shares. | $\begin{aligned} & 1491,188 \\ & (179,100) \end{aligned}$ | $11.513 .561)$ $(142800$, | $\left(-65^{\circ} 8\right)$ | (706,302) | $(-55 \cdot 2)$ |
| (Grain......... bushels.) | (37,127,000) | (30,003,405 | + +20.1 | (24,192,400) |  |
| (Pstroleum........bbls.) | (7,440,000) | ( $5,588,000$ ) | (+83.1) | (3,084, 000 ) | (-10.6) |
| Boston | 84,001,764 | 94,599,880 | $-11.2$ | 83,480,145 | -6.7 |
| Providence.... ......... | 4,655,400 | 5,152.300 | $-10.8$ | 4,092,400 |  |
| Mnrtiord. | 2,070,602 | 2.039,254 | $+1.5$ | 1,501,663 | +40 |
| New Hare | 1,2"4,488 | 1,280,404 | $+0.3$ | 1,080,138 | +178 |
| 8 pringgeld | 1,195,040 | 1,238,313 | -8. | 677.268 |  |
| Worcester | 1,040,689 | 1,079,794 | -0.9 | 1,048,849 | $+6.8$ |
| Portlend. | 1,230,101 | 974,584 | $+26 \cdot 3$ | 958,719 | \% |
| Lowell. | 636,338 | 638,238 | 0.4 | 037.918 | +98 |
| New Bedfo | 550,032 | 483,676 | +15\% | 308,774 | -17\% |
| Total New England.. | 90,092,094 | 107,511,811 | -10.1 | 98,089,681 | $-8.0$ |
| Philadelphis | 65,774.358 | 79.807,535 | -17\% | 62,208,087 | -8-2 |
| Pittsburg...... | 14.430 .848 | 18,081,055 | +160 | 14.623,295 | +139 |
| Balimmore.. | 12,691.74y | 12,780.350 | -0"8 | 12,877,854 | -179 |
| Washington | 1,758,197 | 1,152.731 | +5823 | 1,278,340 | +247 |
| Wilmington, De | 878,178 | 818,285 | +0\% | 815,009 | +192 |
| 8 8racuse. | 732,116 | 770.754 | -67 | 519,481 | -28 |
| Butalo | 8,765,518 |  |  | 5,964,814, |  |
| Tutal Mid | 96,253,442 | 108,431,710 | -112 | 82,447,346 | $-1.6$ |
| Chlcago. | 69,003,840 | 58,202.515 | +186 | 71,235.052 | +828 |
| Cinclnnatl. | 12,304,030 | 11,806,750 | T4* | 10,103,850 | +11'3 |
| M11wauke | 8,041,576 | 4,345.578 | +18.3 | 4,875,745 | +6.6 |
| Delroil. | 5,072,559 | 4.779.161 | + 8.1 | 4,348,002 | +13.8 |
| Cleveland. | 4,898,807 | 3,739,728 | + 38.7 | 4.140,473 | +6.8 |
| Columbas | 3,118,604 | 2.918,700 | +6* | 2,447.500 | +16.8 |
| Indianapolia............. | 2,120,145 | 1,730,92\% | +225 | 1.490,651 | +1800 |
| Peoria..... | 1,559,583 | 1,438,057 | + $61 \cdot 4$ | 1,805,488 | 8.4 |
| Grand Rapids. | 749,441 | 570,380 | +81.4 | 637.909 | . |
| Total Middle Western | 104,570,001 | 89,589,547 | +10.7 | 101,635,700 | +250 |
| San Francisc | 17,878,285 | 18,759,971 | +3.7 | 15,228,004 | -8.6 |
| Los Angeles ............. | 680.1s1 | 921.841 | $-258$ | 451,105 | -270 |
| Tacoma. | 749,485 | 898,826 | $+100.6$ | 623,585 | +07.4 |
| Portland | 2,086,840 |  |  | 1.523,488 |  |
| Seattle* | 1,146,145 |  |  | 872,122 |  |
| Total Pacie | 18,864,890 | 18,080,438 | +4.9 | 28,206,909 | $-1.9$ |
| Kangas Cit | 10,142,855 | 8,887,460 |  | 8,888,982 |  |
| Minneapoli | \$.121.233 | 8,907,804 | -20.1 | 3,706,874 | +30.2 |
| Sc. Paul | 5,347,510 | 3,667,04 ${ }^{4}$ | -8.7 | 8.701,830 |  |
| Omaha. | 4,851,178 | 3,435,881 | +25.8 | 4.689,541 | +50\%0 |
| Denver | 5,954,359 | \$,645,571 | +6\% 4 | $5.453,383$ |  |
| Duluth | 1,700,000 | 1,752,070 | $3^{\circ} 0$ | 1,60\%,22s |  |
| St. Josepl | 1,390,084 | 1,210.796 | +14.8 | 1,317,047 | +22\% |
| Wichlla. | 756,028 | 714,384 | +5.8 | 724,360 |  |
| 8lonx Cit | 876,350 | 627.425 | +55.6 | 788,453 | +883 |
| Des Moi | 810,048 | 645,825 | +25* | 534,063 | -89 |
| Inncoln: | 532,888 | 590,784 | -28 | 140,041 | $-14.4$ |
| Topeks. | 573,082 | 448,010 | -10\% | 810,134 | $-187$ |
| Total Other Western.0 | 84,054,041 | 90,003,565 | +1855 | 81,709,787 | +21.6 |
| 3t. Louls. | 21,096,729 | 18,089,786 | $+21.6$ | 17.557,581 | +20 |
| New Orlea | 7,737,054 | 9,897.083 | 81.8 | 8,120,848 | -10.3 |
| Louisville | 8,324,886 | 7,985,749 | +1-2 | 8,540,475 | +15.4 |
| Semphis | 8,198,897 | 8,003,987 | -26.8 | 3,545,978 | +89 |
| Alchmond | 2,161,163 | 2,168,718 | +288 | 1,703,048 | +80 |
| Qalveston | 1,245,886 | 953,541 | + 304 | 1,598,788 | +571 |
| Dalles | 1,096,087 | 800984 | $+36$. | 935,585 | +1181 |
| fort Wo | 1,015,944 | 785,384 | +98\% | 618,026 | + 38.5 |
| vorfolr. | 698,15: | 705,121 | $-7.5$ | 687,420 | +12.5 |
| exington | 639.438 | 3210442 | +68:3 | 372,897 | +298 |
| Chattanoo | 505,800 | 447,000 | +83.8 | 458,000 | +38'3 |
| Nashvilte | 1,809.237 |  |  | 1,745,034 |  |
| Birmlighe | 807,651 |  |  | 925,235 |  |
| Total 8outhern. | 47,010,017 | 45,102,000 | $+5 \cdot 6$ | 41,182,121 | $+6.0$ |
| Total 8 | 978,273,481 | 1,100,883,121 | $-184$ | 949,84,001 | - 0 |
| Ontslde New York | 356,048,594 | \$88,718,521 | -0\%2 | 878,471,564 | $+5$ |

## THE FLNANCIAL SITUATION.

The money market has been in a somewhat disturbed and unsettled state since our last review. We do not nean that there has been a hardening tendency; that is not strictly true. There has been more than the usual sensitiveness and wider fluctuations at the Stock Exchange call market; but in the other departments of the market, where there has been any change in rates, it has been towards lower figures. The truth is, a temporary feverishness became inevitable after the publication of last Saturday's bank statement, for it gave the week a sendoff which was quite disheartening. Thongh Saturday morning opened with wide-felt hopefulness, very little of the good cheer was left after the issue of that return. No doubt it was interpreted more unfavorably than it ought to have been, as we shall presently explain, yet it was in its nature calculated to cause disappointment, while the constant absorption of currency by the Treasury Department since then, on account of the large revenue receipts and small bond purchases, has prevented a rapid recovery which, in the natural course of events, onght by this time to have been complete. We think the Secretary must realize now the mistake made in calling in the Government deposits the banks held. He certainly ought not to hesitate to put his current accumulations back into bank by increasing those deposits again, if he cannot get the needed bonds or otherwise keep up the disbursements. We would not urge and do not think it desirable that the Government should feed the market with new supplies of currency, especially at this season of the year. At the same time, it certainly is desirable that the Government should not deplete the market by absorbing the daily accumulations of our Clearing House institutions. Such a bleeding process is exhansting in its results. It is hardly needful to add that there can be only stagnation in business circles and no revival of enterprise so long as it continues.
As already remarked, last Saturday's bank figures were to the general public very disappointing. Wall Street was taken unawares, owing to irregularities which often canse the first week's return of any quarter to be disappointing. The Government interest payment (always a large item in that week) is expected to make a decided impression on bank reserves, and consequently a considerable gain is looked for; instead of that, to find a loss reported, and that a large loss, naturally enough comes as a surprise. Just such a surprise happened when the first week's return in April 1889 was made public, and the same was true of the corresponding return in April 1888, while in each of those years, by the second week's report, the irregularity was found to be corrected. This can be in part accounted for on the principle of averages, the closing week in March always calling for large shipments to near-by cities down to the last day of the month, while the disbursements by the Government for interest the first week in April do not get into the bank until the week is half gone or more. In this way the outllow is made to count for the whole week, while the inflow counts only for half the week or less. We venture the opinion also that a part of the loss may be owing to larger than the average cash payments.over the counter of the banks the first week in April, many people taking their dividends home with them for domestic uses, the cash only returning to the banks in the following and subsequent weeks through the channels of trade.

The interest these facts have lies in the conclusion which they lead ns to. Last Saturday's return was generally considered unaccountable, and that was the reason it had so depressing an influence. Looked at with these explanations it is seen that-the nature of the return was owing to exceptional circumstances, but yet to circumstances usual at the same period of the year and which left the banks last Saturday much better off than their averages showed; furthermore, that a good part of the currency which was for the time being lost to the bauks, continued in the neighborhood and in a position therefore likely to be returned to the banks the current and following weeks. By to-day's return then, last Saturday's loss ought to be recovered, and from this time on our Clearing House institutions should increase their reserve. All this would happen were it not for the disturbing movement we have already referred to, of concurrent accumulations of currency by the Government, and the further possibility of our exporting gold freely. Revenue payments are large and bond offerings and purchases are small; if these conditions continue, unless the Secretary increases his deposits in banks again, we must expect Government accumulations during the remainder of this fiscal year. As to gold exports, this is just the time for them if we have them at all; merchandise exports have now fallen off materially, and since about all our cotton has been moved, while merchandise imports are on a large scale, there appears to be no reason why we should not expect to export gold. Of course if we were sending out securities we might bridge this period of small merchandise shipments; but we are not, and at the moment the prospect of such a movement is not favorable.

The foregoing suggestions leave the future of the money market chiefly subject to the action of the Treasury department. Of course gold exports are another matter, but they represent a natural movement under the control of trade influences (except so far as disturbed by currency mistakes) and the more entirely the movement is left to itself the quicker will anything unhealthy there is in that movement be corrected. But the Sub-Treasury action is wholly unnatural, spasmodic and thoroughly distnrbing, without a hope of relief except through the arbitrary action of a Government officer. In view of what has been .said with reference to last week's bank return, it wonld be no surprise if the exhibit which will be made public to-day should show a gain in reserve, notwithstanding the Government absorption and notwithstanding the interior movement has netted a balance against the banks. Frrthermore, it is to be said as bearing on the exhibit for future weeks that the shipments of currency to the country since the middle of March have arisen almost wholly from a demand for Boston and other near-by cities. The West and South have taken next to nothing, especially since the first of April; on the contrary, they are our present sources of supply. If this feature of the interior flow remains unchanged, the current unfavorable balance shown will be reversed in a week or two, for these Eastern cities must soon get all the supplies they need.
The extremes for call money at the Stock Exchange have been 2 and 7 per cent, averaging about $4 \frac{1}{2}$ per cent. Until Thursday, afternoon 5 per cent was the highest rate tonched. Late on Thursday there was a special demand for money by belated borrowers, and the price was quickly run up to 7 per cent and the close was 6 per cent. Renewals were made at 5 per cent and
this was the minimum rate maintained by the banks and trust companies. There has been a good amount of money offering ou call, as the banke are now lending in that way mainly, while bankers and brokers seem to be pretty well supplied with balances. For time money the demand is limited because of the dull speculation in slocks. Borrowers for this reason do not care to renew engagements or to make contracts for new loans. There are ne offerings of money for sixty to ninety days, because such loans will mature in June and July when rates are usually at their lowest, but for longer dates the supply is sufficient to meet the demand, and it comes from trust companies and other institutions. The rate for four months is $4 \frac{1}{2}$ per cent, and for five to six months 5 per cent. Strictly first-elass collateral is not so uniformly insisted upon, contracts being made with good security. Commercial paper shows a little more life and some of the strong city banks are buying, but the offerings are not large, first-class merchants preferring to keep their paper out of the market for the present. Rates are 5 to $5 \frac{1}{2}$ per cent for sixty to ninety-day endorsed bills, $5 \frac{3}{4} @ 6 \frac{1}{2}$ for four months acceptances, and 6@7 good single names having from four to six months to run.

Money appears to be on the decline everywhere in Europe. The Bank of Englaud again reduced its minimum rate of discount on Thursday, and this time to $3 \frac{1}{2}$ per cent, from 4 per cent at which rate it had stood since March 13. Every condition seems to favor this reduction. The Bank's holdings of bullion are large; the foreign demand for gold on the Bank continues small; exchange on New York is nearing the point at which gold will move to London, while interest rates in that market as well as at the Continental monetary centres are declining. The unofficial rate at London as reported by cable to-day for sixty to ninety day bank bills is 2 per cent. At Paris it is $2 \frac{1}{4}$ per cent and at Berlin and Frankfort it is 3 per cent. The Bank of England reports another considerable loss of bullion this week, but it is owing, as it was last week, to shipments to the interior. The net loss reported is $£ 449,-$ 000 , which a special cable to us state was made up by an import from Brazil and Australia of $£ 234,000$, by an export to the Cape of $£ 50,000$ and by shipments to the interior of Great Britain of $£ 633,000$. The Bank of France shows a decreuse of $£^{2} 52,000$ gold.

Our foreign exchange market has been dull and firm this week, with a gradual adrance in the actual rates and an improvement of half a cent a pound sterling in the nominal figures, the posted quotations yesterday be. ing 486 for sixty days and $488 \frac{1}{2}$ for sight, though one or two of the bankers quoted long half a cent higher. The actual rate for sight is now within about one cent of the gold exporting point, and it is thought likely by some of the foreign bankers that there will soon be a shipment to Europe, for the demand from the importers is good and the supply of bills is small. No doubt the advance to the gold point would be retarded by active money in our market. So also any demand for our stocks from London or the Continent would change the outlook, which demand is possible in view of the easy money at all European centres. But at the moment the indications point to a further gradual rise in exchange and the export of gold.

The condition of the winter wheat crop does not appear to be as satisfactory as could be wished. The Agricultural Department at Wasbington has this week
issued its first of April report, and it slows an average for the winter wheat States of only 81, which compares with 94 last year when the yield was large, and with 82 in 1883 when the yield was small. I'his is a great change from the prospects five or six weeks ago. Up. to that time the conditions had been unusually favorable, and the plant being well rooted and strong and healthy it appeared as if the outlook were very encouraging indeed. March is always a trying time for winter wheat, and this year weather and temperature were such as to subject the plart to special dangers. There was much cold and also much wet weather over large. sections of the winter wheat area, and, with the gronnd wet, the effects of frost would of course be more than ordinarily severe. As a result it is claimed the average has been reduced to the extent indicated by the figure above given.

While the fact cannot be disputed that the condition has been impaired, it would not be surprising to find by later developments that the damage done had been exaggerated. At least, we incline to that opinion. There is always a tendency towards exaggeration, not because of any intention to deceive, but because appearances at this stage of the season's growth are very apt to be deceptive in themselves. When there has been much freezing weather and the ground is unprotected by snow, plants apparently dead often show unexpected vitality with a return of better weather. This year there would seem especial likelihood of such a state of things. Every one admits that the plant was well started and the roots very strong, and where that is the case the power toresist injury is known to be very great. Hence the damage done should be correspondingly less. We judge that even the Agricultural Bureau would not be surprised at such a result, for the Department takes pains to state that "where the roots are "intact great improvement will follow with good "weather," and that "the fact that the roots" are so "well developed is favorable to improvement." With the general average at 81 , some States show even lower averages-thus, Michigan only 6\%, California 71 and Indiana and Illinois each 75. On the other hand, some other large producing States hare comparatively high averages, both Kansas and Ohio being reported $8 \%$ New York stands at 88 and Pennsylvania at 99. Besides the hope of improvement from good weather, it shonld be remembered that in some States, and particularly in Kansas; the area under wheat is much greater than last year.
Little progress has been made during the week in adjustment of rate matters west of Chicago. Nothing further appears to have been done about changing the form of the Inter-State Railway Association, while unexpected obstacles have been met in the attempt to rehabilitate the Western States Passenger Assaciation and end the passenger rate war. Mr. Gould and the Missouri Pacific have assumed an antagonistic attitude against both organizations. The ostensible reason for Mr. Gould's opposition is found in his reported declaration that he would not assent to any scheme which recognized the Union Pacific-Northwest traffic alliance. How M1. Gould's or the Missouri Pacific's interests are jeopardized or injured by that alliance is not entirely clear. Be that as it may, it is a fact that at the moment the great power which he and those identified with him possess is being used against, rather than in faror of, the efforts now being mado to improre the situation of affairs in the West. The Chicago \& Alton is also reported
as determined to put into effect certain special rates and allowances, regardless of the effect on other roads. These untoward developments are to be regretted of course, the more especially as they create a rather uneasy feeling. At the same time we think there is no special ground for alarm. The general railway situation remains quite satisfactory, and except in the particulars referred to, the roads are working in harmony, and rates are being well maintạined. The strongest featnre, however, is the fact that there is such a decided disposition among railway managers as a whole to preserve the peace, and keep rates on a stable and fairly remunerative basis. Furthermore, the volume of traffic in sight is so large that there would seem no excuse for quarreling. Where such a disposition and such a condition exist, it does not seem as if the effort of one or two parties could be successfnl in changing the aspect.

Whatever the ontcome, it is satisfactory at least to know that railroad earnings still continue to show steady improvement. Our review of the statement for the month of March, given on another page, makes that very apparent. For the 1st week of April also, the returns so far as received are very encouraging, the aggregate for 35 roads showing a gain of $8 \cdot 78$ per cent over the corresponding week last year. Net earnings too, with few exceptions, are of like character. The Atchison in particular presents most encouraging exhibits, the gain for February, reported this week, being $\$ 356,340$ gross and $\$ 265,63 \%$ net. For the eight months since the 1st of July the road is nearly two million dollars ahead in net earnings as compared with the corresponding period in the year preceding. Some other returns published by us this week are Wabash $\$ 242,215$ net in February 1890, against $\$ 234,284$ for February 1889 ; Denver \& Rio Grande $\$ 175,881$, against. $\$ 156,258$; Chicago Burlington \& Northern $\$ 72,214$, against $\$ 52,674$; and Ohio River, $\$ 17,109$, against $\$ 13,16 \%$. The Alton \& Terre Haute branches report net for January of $\$ 43,632$, against $\$ 26,763$ in January last year.

The stock market this week has been a little more active, but the activity has been at the expense of values. Whether correct or not, the belicf has gained currency that Mr. Gould is averse to seeing a rise in values at present, and this belief seems to be sufficient to control the operations of the professional traders and give direction to the course of prices. There was a report about the middle of the week that the Vanderbilts would appear on the new board of directors of the Union Pacific, and this had the effect of strengthening that stock and causing a temporary rise in the same. Apparently as an offset, Missouri Pacific was allowed to drop sharply, and yesterday Rock Islaud and Chicago Burlington \& Quincy were also attacked. Manhattan Elevated rose several points early in the week, but has since receded again to near the origival figure. The rise in foreign exchange and the closer working of the money market during the last few days have operated against values, as has the indifferent outcome of the various railway association meetings in the West. There is, however, very little doing in any but a few special stocks, like those above enumerated, and the outside public gives no evidence of a desire to enter the market. The contending factions in St. Louis Arkansas \& Texas have, it is said, reached an agreement by which the assessments on junior securities will be reduced. The Rome \& Decatur has been bought by the East Tennessee.

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

| Wreek Ending April 11, 1890. | Receivgd by N. F. Janks. | Shipped by N.Y.Banks | Net Interior Movement. |
| :---: | :---: | :---: | :---: |
| Currency | \$1,495,000 | \$1,710,000 | Loss. \$221,000 |
| Gold. |  | 800,000 | Loss. 800,00\% |
| Total gold and legal tenders.... | \$1,495,000 | \$2,516,000 | Lors. $\$ 1,021,000$ |

With the Sub-Treasnry operations the result is.

| Week Ending April 11, 188\%. | Into <br> Banks. | Out of <br> Banks. | Net Chanoe in <br> Barnk Holdings. |
| :--- | :---: | :---: | :---: |

Banks Interior Movement, as above $\$ 1,495,000$ \$2,510,000 Loss. $\$ 1,021,000$ Sui).Treasury operations ............ $10,500,000 \quad 12,000,000$ Loss. $1,600,000$ Total gold and legal tenders.... $\$ 11,085,000 \$ 14,616,000$ Loss. $\$ 2,521,000$
The following table indicates the amount of bullion in the principal European banks this week, and at the corresponding date last year.


## CITY FINA NCES AND THE SINKIŇG FUNDMAYOR CHAPIN'S MESSAGE.

Mayor Chapin, of Brooklyn, has sent to the Common Couucil of that city a very suggestive message, which calls in question the policy of the continuance of an institution that is in quite general use among our cities-we mean the sinking fund. He proposes that over $\$ 6,000,000$ of the city's securitics held toward the payment_of the city's debt shall be canceled, that the interest on the bonds so canceled (so far as this interest is met by taxes and not by water rents) shall no longer be paid to tine sinking fund, that certain other moneys, such as premium on bonds sold, etc., now appropriated to the fund be hereafter put to other uses; in short, that in future the scope of the sinking fund shall be materially reduced.
A radical-perhaps a dangerous-measure many, fearing for the city's credit, will make haste to call this. But the Mayor values as highly as any one the good credit that the city now enjoys. His suggestions are not the fruit of an idea that has sprung up over night-he has bad the matter in consideration, he tells us, for two years past. His words we think are worthy of attention, and not by his own citizens alone. His arguments, if sound, should have an influence upon the finances of not a few of our American cities, and should everywhere set the city fathers to thinking whether the sinking fund might not better be replaced by some other method of liquidating debts.

Mr. Chapin points out that the objects of a sinking fund are (1) to reassure the creditor, (2) to provide for debts maturing at irregular intervals and in amounts of rarying magnitude. The first of these objects he thinks is now otherwise attained for Brooklyn. "The "constitutional provision limiting the amount of debt to ' 10 per oent of our taxable realty is a better security "than any fund; it cannot be stolen." The second object, whenever it makes a sinking fund needful, calls for one of a rewsonable character. "A prosperous and "contented body of tax-payers is a better support to " public credit than a fund whose burden is oppressive. "There is, further, the universal and constant consider" ation to be borne in mind that such a fund must be in
"human custody, and that in other cities and in other
"communities such funds have from time to time suf-
"fered from the carelessness or the misconduct of those "having charge of them."
Turning to an inspection of Brooklyn's sinking fund, it will be fonnd that on December 31, 1888, it held $\$ 8,498,203$ of the city's sccurities and $\$ 330,579$ of cash, making a total of $\$ 8,898,782$. On February 3, 1890 , the total was $\$ 10,459,892$, or a gain in thirteen months of over $1 \frac{1}{2}$ millions of dollars. If we take into account the further fact (which the Mayor does not mention) that the city bonds so held for investment bear, many of them, 5,6 and even 7 per cent interest, and are here reckoned at their par value though worth in the market, the is, 135 ; the $6 \mathrm{~s}, 156$, and the $7 \mathrm{~s}, 165$, we discover that the sinking fund assets really represent today thirteen or more millions of dollars. The situation, then, as the Mayor says, is this: "We have a "sinking fund which at present [estimating the invest" ments at their face value only] more than equals in "amount all the permanent debt which will fall due "during the next fifteen years. It is clear that this 's fund should be examined and reconstituted upon some "different basis; it is not economical or business-like to "continne swelling it, as has been done in the past."

This conclusion of the Mayor's would seem to be sufficiently evident from what has already been said. But a further analysis of Brooklyn's debt appears to make it even more obvious. The gross oustanding debt of the city of Brooklyn on February 1, 1890, was $\$ 44,523,203$. This is inclusive of about $\$ 10,000,000$ of bonds in the sinking fund and $\$ 3,000,000$ of tax certificates, the equivalent of taxes already in hand or just about to be collected, which should be deducted in determining the gross debt. After deducting the tax certificates then, the Mayor makes the following important reference to his first division of the debt: " Of the
"amount remaining after such deduction a certain por"tion has been issued during the past two years, under "authority given by acts of the Legislatnre, which were "drawn by the Corporation Counsel at my suggestion, ${ }^{6 \prime}$ and which were based upon the theory that debt now ${ }^{6}$ and hereafter to be issued should be issued in series, '. and that a sinking fund should bear no relation to such "debt. Prior to the past two years there had been occa"sional issues of like character. This method is sim"pler, equally advantageons to the public creditor and " much more economical than the sinking fund method.
" If to day, for example, we issue, $\$ 1,000,000$ of debt, to
rbe paid in ten series of $\$ 100,000$ each in ten succes"s sive years, the first series to fall due in twenty years "from the date of issue, and the other nine series to "fall due in the succeeding years up to the thirtieth "from the date of issue, it is obvions that the Board of
" Estimate when such series begin to fall dne can annu-
"ally appropriate from taxation the amount to meet "each successive instalment. The method accomplishes ${ }^{6}$ the purpose better than the Sinking fund method, "becanse there is no appropriation of money to be " hoarded and carried in fund for ten or twenty years "before it can be ntilizerl. We begin therefore by "deducting from the gross debt of the city the various "issues of debt of the description just mentioned.
"Those issues amount at present to $\$ 4,133,466.41$.
"Issues of that character illready made, or to be here-
"after made, do not call for any sinking fund appropriation."
In this instance Brooklyn's new mode of procedure is in harmony with the prevailing feeling in respect to
sinking funds. It is a feeling, too, which is not restricted to cities and to their debts, but applies equally to railroad loans and is shared by railroad managers and investors alike. If urattended by the right to call the bonds of an issue for payment, the sinking fand is an expensive and troublesome expedient. The moneys as they accumnlate in it are ever open to mismangement and peculation. If, on the other hand, the right to compulsory redemption before maturity does exist, an element of uncertainty is introduced, and the bonds are counted much less valuable for investment. We therefore look with favor upon the serial issues, and yet the principle shonld never be overlooked-that a portion of a city's debt should be paid each year from each year's tax levy. The difficulty in Brooklyn, however, is that the city is doing more than its duty in this respect. There is, therefore, no reason for its maintaining a sinking fund in reference to its serial boncls. Bonds falling due in series have been issued also by the State of Georgia, whose issue of 1890, lately advertised for sale, will mature $\$ 100,000$ yearly beginning with the year $191^{7} \%$, and whose $4 \frac{1}{2}$ per cents issued in 1888 fall due $\$ 100,000$ yearly after $189 \%$. The State of Maine likewise in 1889 issued 3 per cents, which fall due in instalments, and the City of Philadelphia has 6 millions of 4 per cents which mature $\$ 400,000$ yearly, beginning on December 1, 1890. It is not a new discovery, then, this mode of issuing bonds, but it is possessed of advantages which are sure to make it popular.

The second division of Brooklyn's debt to which the Mayor refers is that composed of water bonds. January 1,1890 , there were $\$ 12,282,500$ of these bonds outstanding. The surplns revenue from water rents after the payment of expenses and interest on the water debt is contributed to the sinking fund. In past years, says the Mayor, such surplus has amounted to a considerable sum. The water revenues are increasing. In the year ending November 30, 1884, they were $\$ 1,181,000$; in the year ending November 30, 1889, they were $\$ 1,517$,000. The increase of revenue is not accompanied by an equivalent increase of expenses. The surplus revennes, though small, would gradually extinguish the debt, and the refunding of the water debt at 3 per cent interest, $\$ 9,100,000$ of which now bears $C$ and 7 per cent interest, will hasten the process. "There is no "reason why the people should ever be taxed one dollar "for the extinguishment of water debt. Water debt, "therefore, should be excluded from the obligations to "be met by appropriations from taxation for the benefit "of the sinking fund." This reasoning seems irresistible.

The Mayor's third division of the debt, for which he deems a sinking fund dependent upon taxation to be unnecessary, is that incurred for the New York and Brooklyn Bridge. This debt amounts to \$12,245,237, and while the interest upon it has thus far of necessity been raised by taxation, he believes that a time is coming in the future when the Bridge will prove a remunerative investment. It has already made contributions to the sinking fand, and these added to the payments from taxation amount to $\$ 2,731,636$. "Such contri"butions," he says, "would have been much larger but "that the Bridge revenues have been used to purchase "land and for purposes of construction." The carnings of the Bridge are improving, and the Mayor annexes to bis message a table showing that if the passengers on the Bridge cars continue to increase at the rate of 11 per cent yearly, the number transported in 1899 shonld be $96,412,000$, or towards three times what it is now, while the profits of the railroad should then be abont
\$1,770,125, as compared with $\$ 422,651$ iu 1889 . As none of the Bridge debt matures till after 1898, the Mayor recommends that the taxpayers from that time on, when the income from the Bridge will be so much larger than at present, be permitted to take care of this part of the eity's debt. The figures showing the possible development of the Bridge traffic are, we fear, rather delusory, since it may safely be questioned whether, unless travel be more evenly distributed through the day than now-which of course can hardly be-the railroad is capable of carrying even twice as many passengers as at present.
But be this as it may, certain it is that the sinking fund of the debt as a whole (only $\$ 12,795,003$ of this debt remains if we deduct the three divisions just enumerated) weighs far too heavily upon the taxpayers. Given a gross debt, exclusive of tax certificates, of $41 \frac{1}{2}$ million dollars, a sinking fund representing as we have shown probably orer 13 million dollars, and is it not extravagant to claim that the people should be taxed in order that this fund may be heaped up as it was last year at the rate of a million or more dollars a year, particularly when the assets in hand are more than enough to pay off all the debt maturing in the next fifteen years. The Mayor proposes to cancel $\{6,371,737$ of the bonds in the sinking fund. The saving in interest charge resulting would be $\$ 314,069$, but $\$ 128,140$ of this would be for interest on water bonds, which are included among the bonds he proposes to eancel, and hence would still as surplus revenue of the Water Department belong to the sinking fund of the water debt. The net saving to the taxpayers would therefore be only $\$ 185,929$. The proposition strikes us as not unreasonable. He also advises that the surplus revenues of the Bridge and the premiums realized on bonds sold, both of which sources of income are now paid to the sinking fund, shall henceforth be "so utilized as to diminish "the appropriations made from taxation to meet "interest upon the city debt." Whether or not it is best to divert from the sinking fund moneys so derived, we would not attempt to say; but that a curtailment of the sinking fund income to perhaps $\$ 300$,000 or $\$ 400,000$ yearly, if only suel curtailment can legally be made, would appear almost beyond donbt advisable. As to the legality of the proposals, we should add that Mayor Chapin says, "It must be un:"derstood throughout that nothing is suggested herein "[that is in his message] in violation of specific pro"visions of lav."
A principle whiel we have already referred to, it seems to us, should in large measure determine the amount of sinking fund appropriations to be made yearly by every municipality. The principle is this, that for all bonds issued to pay for improvements which in their nature are more or less temporary, and which will, therefore, after a time, in whole or in part, require to be renewed-for all these bonds, we say, such propision ought to be made yearly that, when additional expenditures on the same account become necessary, the old debt so far as then representing nothing of value may no longer exist. But conversely for bonds sold to pay for parks and for other ontlays, which through all time will acerue to the benefit of taxpayers, no payments whatever are demanded, though small payments may wisely be made. Bonds sold for such purposes may rightly be left in very large part a continual oharge on a city. No one generation is called upon to pay for what all generations will in turn enjoy. Applying this to Brooklyn, the water revenues will care for
the water debt. The Bridge debt it is not necessary should all be paid so soon as due. The Bridge will not, we suppose, for many years call for more than moderatè expenditures for renewals. The balance of the debt was mostly incurred for what we style permanent improvements. Reason, therefore, dictates for Brooklyn the maintenance of a sinking fund much smaller than the eity now supports. Excessive payments to the fund are a positive injustice to its present taxpayers, and a hindrance of no mean influence to the city's growth in size and prosperity.

## OOLORADO DEVELOPMENT AND THE DENVER \& RIO GRANDE RAILROAD.

The Denver \& Rio Grande report serves as a reminder of the fact that even in the newer and more remote Western States, growth and development still constitute one of the most noteworthy characteristics of the industrial situation. That is a fact which under present conditions we are apt to lose sight of. Every one knows of course that there has been most marvellous progress in the past, bnt that the tendency is still strongly in the same direction is not so apparent to all.
Special circumstances have been operating to create erroneous impressions as to the ad vancement in progress, or at least to give greatly diminished prominence to it. Western railroad systems are earning considerably less money for their stockholders than formerly, and hardly any of them are paying the old, high-rate dividends. What with reduced tariffs and increased competition, the causes are obvions enoughi. But one hears so much about low prices and great depression in the farming industry that the effect is to suggest a general decline in wealth in the West and a contraction of business as compared with other active periods. The truth is, population is steadily growing, and notwithstanding the unfavorable agricultural situation, new lands are all the time being opened to settlement, and manufacturing and industrial enterprise is being conducted on a constantly expanding scale. Railroad earnings do not always reflect this because of the decline in rates, on which account some large systems are not able to show as heary totals now as a few years ago. The volume of traffic over the roads furnishes a much better guide, but even that affords only an imperfect idea of the progress making. For on account of the multiplication of parallel and competing lines, a given amount of increase las to be divided up among so many roads that the proportion going to any one of them makes a much less imposing exhibit than before. The fact of the growth, howerer, is indisputable; indced, except for that element in the situation and the promise of its continued presence, there would be no future for the average Westorn road.
Colorado, and the Denver \& Rio Grande Railroad within it, offer an illustration of the industrial growth to which we refer. In certain respects Colorado has not been farored as much as some of its neighbors. We shall show below that the idea, so widely prevalent, that Colorado is exelnsively a mining State is far from correct. But at least it is true that the State has not had the advantages of a phenomenal development of cereal production, such as Kansas and Nebraska, whose yearly grain yield runs up into the hundreds of millions of bushels. For that reason the development which has taken place in Colorado, as reflected in the business and traffic of the Denver \& Rio Grande, is all the more noteworthy, and may be takeu as indicating
tho geveral industrial and commercial growth. As concerns the fitness of the Denver \& Ric Grande for purposes of an illustration of this kind, by taking it the progress which has occurred in the State will certainly not be exaggerated. For the road has had to contend against considerable new rivalry in recent years. The Colorado Midland, touching such important points in Colorado as Leadville, Aspen, Glenwood Springs, Buena Vista and Colorado Springs, has cut into some of its best business. The Atchison and other roads, (the former especially in the parallel line to the Rio Grande between Pueblo and Denver, ) have also tended to draw business away from it.

In the face of this opposition, the Denver \& Rio Grande reports for 1889 both larger gross and larger net earnings than ever before in its history. The increase over 1888 is $\$ 3 \% 7,949$ in gross and $\$ 768,438$ iu net. A comparison, however, covering a longer period of time, will have more value. We would go back five years to 1884 , except that 1884 was a particularly bad year, when earnings suffered a very heary deeline. Taking 1885 as offering a fairer basis of comparison, while in the four years since then the average mileage operated has increased only from $1,31 \%$ to 1,493 miles, gross earnings have increased from $\$ 6,119,053$ to $\$ 8,046,603$, or over 30 per cent, and net earnings from $\$ 2,183, \% 80$ to $\$ 3,332,410$, or over 50 per cent. But in the meantime the State has also been furnishing considerable business to the new lines built within its borders. We have no figures to indicate the earnings of the Colorado extensions of the Atchison. The Colorado Midland, however, in the calendar year 1889, earned $\$ 1,598,274$ gross and $\$ 505,365$ net. As that road was not in operation in 1885, present earnings for the same represent jnst so much addition to the railroad business of the State, besides what the Rio Grande has gained itself. In other words, while the State in 1885 furnished railroad earnings to the Rio Grande of $\$ 6,119,053$ gross and $\$ 2,183,780$ net, in 1889 it furnished earnings (as represented by the Rio Grande and Colorado Midland combined) of $\$ 9,644,877$ gross and $\$ 3,837,7 \% 5$ net. Of course some of the earnings come from traffic merely passing through the State, but that can not be regarded as affecting the comparison materially, and if we had the results for other new lines besides the Colorado Midland, the record of growth would be still more striking.

Moreover, figures of gross earnings, as already said, furnish bnt an imperfect guide of the real extent of the expansion which has occurred. For well understood reasons rates are much higher in Colorado than in the States further east. And yet there has been a very great decline in them within the last few years. Thus in 1885 the Rio Grande received an average of $2 \cdot \% 2$ cents per:ton per mile for every ton of freight carried; for the late year the average was but $2 \cdot 10$ cents, being a drop of over 20, per cent. In the case of passengers -the decline has been very much greater, for while in 1885 the company receired an average of $4 \cdot 16$ cents per passenger per mile, in 1889 the average was only 2.67 cents. Asi' a result of the deeline in rates, a given amount of earnings now represents a very mich larger amount of business than before. From the traffic statistics it appears that against 168 million tons of freight moved one mile in 1885, the amount in 1889 had risen to 260 , million tons, being an expansion of nearly 100 million tons; or 55 per cent (in four years), on this road alone, not to speak of the traffic which the Colorado Midland and other new lines have gained in the same
time. In the ease of the passenger movement the increase has been almost 150 per cent in the four years, the company having carried ouly 26 million passengers one mile in 1885, whilo for 1889 the total is over 64 millions.

All this follows from and reflects the mercantile and manufacturing development of Colorado. As is known, the State ranks high as a producer of the precious metals. According to Mr. Valentine, of Messra. Wells, Fargo \& Co., its product of gold, silver, lead and copper for the calendar year 1889 was valued at $\$ 28,-$ 074,888 , a sum which was exceeded by only one other producing State, namely Montana. For 1885 Mr. Valentine placed the output at only $\$ 21,372,000$, so that there has been considerable development since then. But it is important to understand that Colorado is not exclusively a mining State. As bearing on that point, we may note the gradually increasing production of coal. For the growth in the output of this article of fuel would naturally increase only with the inereased demand for the same for manufacturing and commercial purposes and for fan:ily use. The fact, therefore, that $2,373,875$ tons of coal were produced in 1889 (these are the figures given in Mr. Saward's Coal Trade Annual), against only $1,398,796$ tons in 1885 , is significant.

Then 'the opening of new lands to settlement is another indication of the same kind. We have already stated that Colorado has not yet attained prominence as a grain-producing State, its yield of the cereals being indeed very small. A large area of pablic lands, however, has been taken up within the last few years, either for cash or under the Homestead and Timber Culture laws. For reasons set out in a special article in our issue of January 25, the sales of Government lands in the twelve months ending June 30, 1889, fell off nearly everywhere from the totals of the years preceding. Yet Colorado maintained its position near the head of the list, it being one of three States in which the disposals were about $1,600,000$ acres each. For the nine years from July 1, 1880, to July 1, 1889, the public lands sales in Colorado have aggregated over 10 million acres-in exact figures, $10,007,625$ acres. This is not as large as the takings in the same period in Dakota, Nebraska and Kansas, and yet it represents an area about as large as the combined area of New Jersey, Connecticut, Delaware and Rhode Island.

In further confirmation of the statement that Colorado is not exclusively a mining State, we may refer to the table in the present Denver \& Rio Grande report, giving the road's classified freight tonnage for 1889. Thus no less than 52.49 per cent of the road's tonnage and $47 \% \%$ per cent of the entire freight revenues have come from coal and general merchandise. In addition to this, lumber and wood furnished 108,725 tons of freight, the ratio being 6.54 per cent of the total tonnage aud $4 \cdot 68$ per cent of the freight revenues; and stone, sand, etc., furnished $112,0 \% 1$ tons, the proportions of tonnage and revenue being respeetively $6 \cdot \% 4$ per cent and $2 \cdot 25$ per cent. There is also a large number of quite small items, which need not liere be specified. Looking at the position of precious ores, we see that they constituted only $18 \cdot 5.7$ percent of the tonnage and 18.81 per cent of the freight receipts. Bullion formed 1.84 per cent of tonnage and 3.28 per cent of receipts.
As regards the Denver \& Rio Grande's income statement for 1889, that is very satisfactory. 'The gain in net earnings over 1888 we havo seen was much larger
than in gross. Expenses had been especially heavy in 1888, and besides this there was some saving in the cost of fuel in 1889, but the chief reason for the lower expenses is stated to be the large permanent improvements made the last few years in road bed, structures and equipment. From July 12, 1886 (the time of the formation of the new company), to December 31, 1889, a period of not quite $3 \frac{1}{2}$ years, $\$ 5,222,063$ have been spent for betterments and improvements, including in this the discount on securities sold, and of the total about $2 \frac{1}{2}$ million dollars would appear to have come directly out of earnings. Hence it is not surprising that the road should be getting the benefit in lower operating expenses. After paying all charges for interest, taxes, \&c., and allowing $\$ 240,000$ for betterments, the income for 1889 shows a surplus of $\$ 1,065,233$, equal to $4 \frac{1}{2}$ per cent on the outstanimg preferred stock of the company. It is now proposed to issue $4 \frac{1}{2}$ million dollars more of 5 per cent improvement mortgage bonds, for the purpose of making a standard gange line from Denver, Pueblo and Trinidad to Leadville and Rifte Creek, and providing the necessary equipment for the same. Between the latter point and Grand Junction on the Rio Grande Western, a connecting road of 64 miles is now in course of construction (to be operated jointly with the Colorado Midland), and is expected to be completed by August or September, furnishing a through standard gauge route to the Pacific Coast. The Denver \& Rio Grande will then be in position to accommodate its eastern connections, like the Missouri Pacific, the Rock Island and the Burlington \& Qnincy, and this ought to give it an increased amount of through business at least.

## GERMANY AND HER NEW DEpARTURE.

The resignation and retirement of Prince Bismarck, already the property of the past, although not belonging to the category of surprises were nevertheless somewhat inexplicable. Various explanations were offered. Of course they were not all equally satisfactory. Some of them, however, were suggestive; and we think it not unfair to say that many thoughtful people settled down to the conviction that it was simply a case of unreason resulting from the collision of two stubborn wills.

Time has helped to solve the difficulty ; and it has brought about more natural conclusions. It is now felt that canses boyond and aside from the venerable and experienced ex-Chancellor, and beyond and aside from the young and inexperienced Kaiser, have been at work, and that to these causes the difficulty between Bismarek and Kaiser William and the immediate results of the difficulty are to be attributed. It was a collision between two sets of ideas rather than a collision between two men which brought about the present state of things. The one class of ideas, representing the past, was identified with Bismarck; the other class of ideas, representing the present and immediate future, was identified with the young Emperor. In the circumstances, two strong wills being in resolute action, it was inevitable that the stronger should win. The stronger man was the Emperor. It does not follow, however, that victory in the case represented either the right or the truth.

The case was and is simply this: Germany-the German Empire-was bnilt up by a course of policy of which Prince Bismarck was the controlling head and representative. The Emperor, representing a
yonnger generation, is of the opinion that this policy has done its work, and that national unity having become sufficiently consolidated, the time has come for the development of the national life. The old policy was that of the iron hand. It gave no choice to the State or province, no choice to the individual. The law was absolute. Submission must be unqualified. The old era, the Emperor thinks, is dying, if not dead. The new era is dawning, or has dawned. The Emperor, as we have said, represents the new just as Bismarck represented the old. The real question therefore is-Has the time come for a new departure in the control and direction of the affairs of the German Empire? On this question Kaiser and Chancellor have differed, and have parted ; and the Kaiser, having resolved to put himself in harmony with the requirements of the times, and taken a bold initiative, results will tell on which side is the right, and whether Chancellor or Kaiser has judged more wisely.
It is impossible to withhold praise from the young Emperor for the attitude which he has assumed, and for the magnanimity of soul and benevolence of intention which he has already revealed. He has gone about his purpose with a will; and he would be a strangely constituted person indeed who could refuse to wish him success. It was the custom for a time to laugh at his International Labor Conference scheme. It was certainly ridiculous enough, if his object was to bring the different nations under obligations to regard its findings as having the force of law; but we have no good reason to conclude that this was the Emperor's intention, or that he had any expectations pointing in that direction. It has been stated more than once, and with some degree of authority, that the Emperor's intention in convening the Labor Conference was to make it the point d'appui of a movement leading to international and general disarmament: If such statements have had any foundation in fact, the Labor Conference is invested with an entirely new oharacter, and assumes an importance of the very highest value. If it is the Emperor's object to bring solid and substantial comfort to the working classes of Germany and of Europe generally, and if in his own mind there is a connection between the Labor Conference and general disarmament, he has certainly so far done well. He has prefaced national legislation by international discussion ; and the necessary outcome of national legislation not in Germany alone, but in France and in each of the countries represented, will be a revelation of the iniquity of huge standing armies. The Emperor, it may he fonnd, is following out a larger plan than he has yet received credit for.
Of course, snccess will be largely dependent upon possibilities and methods. It cannot be said that the door is closed and blocked against the realization of such a scheme. It is admitted that the working classes of Europe are oppressed and that unjust laws prevail. It is undeniable that the difficulty experienced in making earnings cover necessities is the canse of general sorrow and suffering. It is not denied that improvement is possible. There are bad laws which can be repealed, grievances of rarious kinds which can be redressed, burdens which can be removed. The main question concerns the man and his methods. For the initiation of a grand European reform no man is more favorably situated than Emperor William. No other man has the power, even if he had the will. As to his methods, so far as they have been revealed, they give encouragement to hope for the rery
best results. One of the latest revelations on also very low rates of freight (under the reduced sched-
this point relates to France. Since the last war Germany and France have been at daggersdrawn. The Bismarek policy encouraged this sentiment ; but it cannot be said that Bismarek was to blame. France has also been bellicose. Emperor William is credited with a determination to cultivate friendly relations with France even at the risk of losing the friendship of Russia. It is even said that his purpose is, by substituting a quadruple for a triple alliance, to isolate Russia, Of course, there are difficulties in the way. As M. Jules Simon reminded the Kaiser, when he was expressing a desire to be on more friendly relations with the French, there was the difficulty connected with Alsace and Lorraine, assuring him at the same time that this difficulty might be got over by neutralizing the joint province-a scheme which found favor with his father Emperor Frederick.

Such a course of policy has much to commend it. It wonld certainly go far to allay irritation. It might be opposed by the more northern section of the Empire, but we bave no reason to believe that it would be seriously objected to by the Germans of the South. If the Emperor could connect with this policy the cession by France of Nice and Savoy to Italy, and the cession to the same Power of the Trentino by Austria, he would do much to remove all canses of irritation from the more central nations of the European Continent. To be able to carry out such a policy, peace and concord are necessary inside of Germany proper. There is discontent in the South German States. A feeling prevails that Germany is too much Prussianized; and in the absence of the strong hand of Bismarck, who bronght the States together and who held then together, there is a disposition to resist. But the Emperor has an easy key to the difficulty. The southern sections of the empire, Baden, Wurtemberg and Bavaria, are Roman Catholic. Bismarck had to a large extent alicnated the South German States by his Falk laws and his general antagonism to the Roman Church. Emperor William has given evidence that he is willing to deal differently by the Roman Church. He is on friendly terms with the Pope. He counts on the support of the Centre party in the new Reichstag; and he is willing to buy Roman Catholic support by the abolition of the obnoxions laws. The repeal of these laws will strengthen the ties which bind the South to the North, and will tend to make a solid and contented unit.

With Europe thus pacified and contented, why shonld it be impossible for the Emperor to accomplish the crowning work-the disarmament of Europe. The work on which he has entered is certainly most interesting; and it may well be taken for granted that every step in the onward progress will be eagerly watched.

## GOOD RAILROAD EARNINGS IN MARCH.

The March statement of gross earnings is a surprise in making a very much better exhibit than it was expected it would. What with overflowing streams and tornadoes and cyclones extending over large sections of country; a very heavy contraction in the cotton movement; a small demand for and consequently small distribution of coal, the latter an important item of traffic with so many roads; the poor state of the woolen goods and other lines of trade which have been affected adversely by the mild weather; a fierce passenger rate war between the lines west of Chicago, and
ules recently put in foree) to points like St. Paul, Omaha and Kansas City;-what with all these circumstances, and the comparison being with very full earnings last year, a very indifferent kind of statement was looked forward to by many. As it is, the 154 roads embraced in our tabulations show a gain over the same month last year of $82,7 \% 1,154$ or $9 \cdot 07$ per cent on an increase in mileage of ouly 2.52 per cent. The result simply reflects anow the great activity of general trade and the full and free movement of agricultural products. Here is a summary of the March aggregates back to 1880 .

| Period. | Mueage. |  | Earnings. |  | Increase or Decrease. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Year Given. | $\left\lvert\, \begin{gathered} \text { Year } \\ \text { Pr.cedlng. } \end{gathered}\right.$ | Year Glecn. | Year Preceding. |  |
| Mch. 1880 ( 50 roads) | Mives. | Mizes. | :6,900,306 | 13,175,601 | ine. 3,724,702 |
| Mch., 1881 (42 roads) | 32,208 | 27,907 | 14,714.280 | 13,42, 2,030 | Ine. 1,171,356 |
| Mch.e 1882 (53 roads) | 43,232 | 87,738 | 20,377,285 | 16,731.111 | Inc. 3,646,174 |
| Mch., 1883 ( 65 roads) | 51,022 | 47,301 | 25,836,925 | 22.085.700 | Inc. 3,751,165 |
| Mch., 1881 ( 53 roads) | 39,291 | 38,025 | 16,345,828 | 17,276,001 | Dcc. 930,375 |
| Mch.0 1885 ( 58 roads) | 45,302 | 43,621 | 17,290374 | 10.587.835, | Inc. 702,539 |
| Mch., 1888 ( 03 roads) | 47,000 | 45,974 | 17,955,075 | 17.747.728 | Inc. 207,347 |
| Mela, 1887 (111 roads) | 01,901 | 58,804 | 28.781,010 | 24.597.210 | Inc. 4,181,870 |
| Mch., 1888 (107 roads) | 63,431 | 60.521 | 25,183,107 | 20,108.853, | Dec. 025,749 |
| Mch., 1889 (124 roads) | 71312 | 68,265 | 28,814,317 | 26,352,160 | Inc. $2,402,161$ |
| Mch., 1800 ( 151 roads) | 81,901 | 79,053 | 33,320,436. | 30,555,282 | Inc. 2,771,154 |

The gain the present year seems especially marked in view of the fact that there are this time comparatively few roads with heavy amounts of increase. The Atchison Topeka \& Santa Fe leads all others in the extent of its gain, and shows an addition to its total of last year of $\$ 548,755$, not comnting in this the lines half owned, which would swell the amonnt somewhat further. Aside from that road, there are only three others having as much as or over $\$ 100,000$ increase each, namely the Chicago S't, Paul \& Kansas City with $\$ 140,115$ gain, the Wabash with $\$ 134,253$ gain, and the Chesapeake \& Ohio with $\$ 130,696$ gain. Even if we took the roads having only $\$ 50,000$ gain or more, the list would not be very greatly extended, the additions which it would be necessary to make in that case covering simply the Canadian Pacific, the Chicago \& Eastern Illinois, the Chicago Milwaukee \& St. Paul, the Flint \& Pere Marquette, the New York Central, the Rome Watertown \& Ogdensbarg, the Northern Pacific, the Norfolk \& Western, the To. ledo St. Louis \& Kansas City, and the Wisconsin Central. In other words, out of the 154 roads reporting, only 14 have in excess of $\$ 50,000$ gain each. Hence the $\$ 2,7 \% 1,154$ improvement over last year comprises a very large number of small increases, instead of being the result chifly of a few large ones. This is important as reflecting activity and a heavy business in nearly all sections of the countryconditions which would be still more apparent except for the adverse influences mentioned above, and which affected unfavorably railroad operations during the month the present year. Notwithstanding these unfavorable influences however-and that is another circnmstance tending to show a large volume of businessthe falling off in receipts, where any has occurred, is in every case small. There are forty roads altogether that fall behind their last year's receipts, and among these the heaviest loss is that of $\$ 23,341$ by the Louisvillo New Orleans \& Texas.
Among the unfavorable influences already noted, prominence must of course be given to the interruptions and loss of traffic oceasioned by storms and floods. The chief and most extensive of these interruptions occurred in the last week of the month, that being the time (the 2\%th of the month) of the great loss of lifo
and heary destruction of property in Louissille. The storm in that case was not only an unusually severe one, but it cxtended over a very wide area, and many roads on both sides of the Ohio River suffered greatly from it. We can not mention all the lines that were affected in that way, bnt as illustrations, the Big Four (Cleveland Cincinnati Chicago \& St. Lonis), the Ohio River, the Ohio Valley, the Louisville St. Louis \& Texas, the Cincinnati Georgetown \& Portsmouth, the Ohio \& Northwestern, and various others, specifically report operations interrupted, either from the storm or from floods and high water, traffic on some of the lines having been suspended from four to six days. While the last week of the month is particularly distinguished on this account, the conditions seem to have been bad in other weeks, especially in the Sonth. For instance, we notice that the Chattanooga Union reports a week lost from the 1st to the 7 th of March on account of high water, and the Chattanooga Rome \& Columbus also reports five days' suspension of traffic on account of the freshet at Chattanooga. The overflow of the Mississippi, with the breaks in the levees at so many different points on both banks, was of course a very serious affair all through the month to the roads concerned, and the Louisrille New Orleans \& Texas in particular, running parallel with the stream, must have experienced a great set-back; in fact its returns of earnings show that.

The falling off in the cotton movement, as compared with last year's very heavy aggregate, was also an important matter with Southern roads. The shipments overland in March, 1890, were only 88,258 bales, against 135, \%36 bales in March, 1889, while the receipts at the Southern outports foot up only 172,291 bales, against 280,388 bales. Thus there is a loss in the one case of 47,478 bales and in the other of 108,097 bales, or $155,5 \%$ bales together. The following gives the movement at the ports in detail. It will be found that every point has diminished receipts the present year as compared with last, the loss at Brunswick, Ga., and West Point, Va., being especially marked.
RECEIPTS OF COTTON AT SOUTHERN PORTS IN MARCR, AND FROM

While Sonthern roads in their returns plainly evidence the effects of this smaller cotton movement and also of the floods and high water, the general character of their exhibits is yet quite satisfactory. Seveuteen of the Iorty roads which report losses are in that part of the country, bat the falling off is very slight, and on the other hand there are no less than 32 roads in the same section which report gains. Among the latter are some prominent systems like the Louisville \& Nashwille, the Norfolk \& Western, the Chesapeake \& Ohio, and the East Tennessec. The East Tennessee gain is only slight, but that on the Chesapeake \& Ohio amounts to $\$ 130,696$, as already mentioned, and that for the Norfolk \& Western is $\$ 59,342$. The following is a six year comparison for some of the leading Southern lines. It
will be observed that though these roads gained steadily in their earnings for several years, and last year especially had a heavy increase, the total for 1890 shows a further improvement, notwithstanding the drawbacks encountered.

| March. | 1830. | 1886. | 1588. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Chespeake \& Ohlo |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Cin. N.O.\& Tex. P. ${ }^{\text {P }}$ | 658,373 | 635,307 | 575,041 | 526,12 | 472,3 | 467,853 |
| E.Tenn.Va. \&Ga.. | 313,124 | 501,788 | 444,087 | 414,382 | 814,023 |  |
| Loulsville \& Na | 1,519,875 | 1,470,378 | 1,261,202 | 1,327,519 |  | 1,220 |
| Louler N.Oet | 194,868 | 218,203 | 182.458 | 107,882 | 128,040 | 109,874 |
|  | a 134,781 | 143,48 | 124,818 | 127,816 | 115,171 |  |
|  |  | 052 |  |  |  |  |
| Norfelk \& Weat.. |  |  | 410,342 | 322, | 277 |  |
| ch. \& Danv. syst. | 1,042,970 | 1,008,52t |  | 778,2 |  |  |
| Shen. | 100,000 |  |  |  |  | 49,705 |
|  |  |  |  |  |  |  |

[^0]Entire syatem. + Not Including st . Louls \& Calro.
$\pm$ Exact recelpts of the Rlchmond \& Alleghany for this year not known to as; We have, however, made an arbitrary allowance for the aame
a Fourth week taken same as last year.
Western roads and the trunk lines to the seaboard stand on a somewhat different plane. They have had one favoring influence of large magnitude, namely a very heary grain movement. The effects of this can hardly be exaggerated. The gain has been chiefly in corn, but has also extended to the other cereals-wheat, oats, barley, rye, and even flour, all showing larger receipts at the West than in the corresponding period of last year. Taking the nine leading lake and river ports in that section, the corn receipts for the four weeks ending March 29, 1890, reach the large aggregate of $19,705,55 \%$ bushels, being over 12 million bushels in excess of the same period in 1889. The wheat receipts stand almost $1 \frac{1}{2}$ million bushels greater, and the oats receipts 800,000 bushels greater. Adding wheat, corn, oats, barley and rye together, we get a total of 32,616 ,858 bushels for 1890 , against only $17,673,851$ bushels in 1889. That is to say, at these Western ports there was in four weeks an increase of 15 million bushels, and besides this the flonr arrivals were 184,070 barrels hearier. Below is the statement in detail in our usual form.
RECEIPTS OF FLOUR AND GRAIN FOR FOUR WEEKS ENDED MARCI1 29,


Chicago, St. Louis, and Toledo have been especially favored in the corn movement, the increase at each of the two points first mentioned being over five million bushels, while. Toledo gained over $1 \frac{1}{3}$ million bnshels. On the other liand, in wheat the gain has been chiefly at Minneapolis and Duluth, indicating a heary movement of spring wheat in the Northwestern sections. Chicago is a point which gets both winter and spring wheat, but seems to have lost in both. That however is a small matter in view of its heavy receipts of corn. In the table above the figures cover a period of four weeks, as stated. Taking the even month, the corn arrivals at Chicago are found to have exceeded ten mịlion bushels, against less than four millions in March, 1889. Below we show the grain movement at Chieago in full for the even month, as also the movement of provisions and live hogs.
receipts at cheago dubing marciz and ainge january 1.

|  | March. |  |  | Since January 1. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1820. | 1880. | 1888. | 1890. | 1889. | 1838. |
| Wheat.bush. | 518.837 | 718,074 | 927,800 | 1,606,192 | 1,305,003 | 1.033,148 |
| Corn...bush. | 10,016,478 | 3,995.950 | 4,521.512 | 21,626,355 | 12,048,456 | 11,191,116 |
| Oats.. bush. | 3,083,571 | 2,740,830 | 2,592,630 | 10,607,311 | 8,243,400 | 8,046,980 |
| Rye.. .bush. | 153.888 | 55,168 | 00,296 | 680,917 | 295,629 | 246,205 |
| Barley.bush. | 1,030,289 | 1,007,849 | 682,982 | 3,071,535 | 3,542,051 | 2,830,314 |
| Total graln | :4,800,083 | 8,518,580 | 8,438,310 | 38,022,310 | 25,935,529 | 24,253,821 |
| Flour. . bbls. | 339,830 | 238,379 | 637,030 | 1,110,577 | 668,277 | 1,883,051 |
| Pork....bbls. | 5,515 | 5.374 | 4,083 | 14,681 | 13,809 | 15.568 |
| Cut m'ts.lbs. | 26,403,878 | 18,191,810 | 12,880,043 | 78,717,315 | 52,419,223 | 38,197,252 |
| Lard.....lbs. | 10.211.283 | 8,703,623 | 7,117,190 | 33.404,755 | 22,601.920 | 10,831,151 |
| Llve hoss Nol | 534,086 | 429,550 | 418,307 | 1.905,720 | 1,472,720 | 1. 330,077 |

-From this table we see that besides the advantage of a heavier grain movement, the roads running to Chicago also had the advantage of very much larger receipts of provisions and live stock. Thus of cut meats the deliveries stand at $26,403,8 \% 8 \mathrm{lbs}$., against only $18,194,810 \mathrm{lbs}$., and of lard $10,241,283 \mathrm{lbs} .$, against $8,763,623 \mathrm{lbs}$., while of live hogs 534,086 head were received, against only 429,050 head in March, 1889.
The larger traffic secured in these various ways must be considered as having offset the loss on account of the passenger rate war and the lower freight rates in the West. At all events, Northwestern roads present very iavorable returns, taken as a whole. Ont of 21 lines or systems altogether from that section, only three very small roads-namely, the Fort Madison \& Northwestern, the Burlington \& Northwestern and the Quincy Omaha \& Kansas City-have suffered a diminution of their earnings, while the Milwaukee \& St. Paul, the Chicago St. Paul \& Kansas City and the Wisconsin Central report quite considerable gains. We annex a comparison for six years, from which it will appear that the returns of many of these roads were rather indifferent last year and the year before, a fact which tends to improve the comparison the present year.

| March. | 1890. | 1893. | 1888. | 1887. | 1888. | 1885. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 8 | 8 | 8 | 8 | * | 8 |
| Burl. Ced. r. \& No. | 270,884 | 228,259 | 299,597 | 288,875 | 241,043 | 272.300 |
| Chic. Mil, \& St.Paud | 2,077,500 | 2,018,997 | 1,930,883 | 2.212,687 | 2,033,614 | 2,081,071 |
| 1owa Central. | 137,760 | 117,189 | 124.312 | 133,315 | 111,028 | 127,397 |
| Mil, L. S. \& West. . . | 258,017 | 231,638 | 188,430 | 217.705 | 149,138 | 100,771 |
| Milwaukee \& Nor:- | 125,450 | 97,306 | 85,201 | 85.174 | 57,731 | 52,822 |
| Minn at 8t. Lonis. | 123,000 | 109,536 | 100,181 | 102,071 | 142,712 | 164,213 |
| St. Paui \& Duinth | 108,511 | 83,144 | 92,581 | 89.708 | 82,370 | 62,055 |
| St. P. Minn. \& Man. | 873,010 | 649,552 | 733,723 | 870,803 | 601,919 | 576,011 |
| Total........... | 3,774,7!2 | 3,532,602 | 3,415,009 | 3.897.818 | 3,421,052 | 3,438,709 |

From the Southwest the returns are very good. We have already alluded to the heary gain by the Atchison Topeka \& Santa Fe. That is exceptional, but all the other roads in that section-barring only the Little Rock \& Memphis-also present improved exhibits. On the Missouri Kansas \& Texas the increase is $\$ 41,539$; on the St. Louis \& San Francisco, $\$ 46,760$, and on the St. Louis Arkansas \& Texas, $\$ 31,00 \%$.

| March. | 1830. | 1899. | 1883. | 1897. | 1898. | 1895. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\bigcirc$ | \% \| | * | 1 | * | \% |
| Denver a llio Gr . | 590,700 | 570,c03 | 541,818 | 603.376 | 497,183 | 401.463 |
| K, C.Ft. S. \& Mem. | *381,769 | 357,081 | 842,227 | 414,607 | 354,429 | 387,387 |
| Mo. Kan. \& Texas. | 551,152 | 512,013 | 485,719 | 687,179 | 235,908 | 505,700 |
| 8t. 1., Ark. d Texan | 272,174 | 211,167 | 202,121 | 182,889 | 143,48\% | 89,898 |
| St. L. at 8an Fran. | 505,162 | 458,402 | 440,435 | 654,407 | 350,062 | 367,803 |
| Texas d I’aclic.... <br> Total. | 501.360 | 300,332 | [21,100 | 522,565 | 381,063 |  |
|  | 2,808,325 | 50,103 | 30. | 75,0 | 81.110 |  |

Total..
Fourth weck Laken same as last ycar.
On the trunk lines and the Midde Western roads rates were well maintained, and hence the larger movement of grain, provisions, \&e., has been a very decided benefit to them. We have no less than fifty roads belonging under that group, of which but thirteen reflect decreased receipts, these merely small lines too. Considering that many of the Middle Western roads suffered from the storm and floods in the last week of the month, this is a very satisfactory exhibit. The Wabash, with its increase of $\$ 134,253$, is particularly conspicuous, while heavy gains come likewise from roads like the Chicago \& Eastern Illinois, the Flint \& Pere Marquette, the Toledo St. Louis \& Kansas City, \&c.

| Mar | 1890. | 1898. | 188 | 1887. | 188 | 1585. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 8 | \% | 3 | 8 | 8 |  |
| O. Soutb | 104.144 | 162,332 | 165,531 | 183.905 | 183.079 | 158,289 |
| Chteago \& Atlan | 227,235. | 202,114 | 168,029 | 221,831 | 130,08 | 130,835 |
| Chlcago \& East. 11\%. | 262,272 | 207,367 | 205,074 | 107.888 | $\dagger 143.023$ | +116.726 |
| Chic.\& West. Mlch. | 123,763 | 120,107 | 118,116 | 133,658 | 123,250 | 112,830 |
| et. Lansing \& | 101,813 | 88.512 | 7,3 | 108,214 | 101,710 | 7,737 |
| Evansp.\& Terre 11. | 76,135 | 88,690 | 64,053 | 72,220 | 68.055 | 00,818 |
| Flint \& P. Marq. | 293,115 | 236,535 | 208,474 | 236,973 | 201.677 | 158,108 |
| Grand Rap. ${ }^{\text {c Ind.* }}$ | -205,200 | 255,083 | 212,698 | 255,769 | 202,017 | 193,790 |
| Gr. Trunk of Can. | 1,480,413 | 1,451,970 | 1,258,887 | 1,556,881 | 1.239,202 | 1,087,700 |
| N. Y. Cent. \& II. R. | 2,946,522 | 2,881,500 | 2,810,600 | 2,910,810 | 2,750,200 | \$2,237,25\% |
| Ohio \& 3lisslssippl. | 947,183 | 300,563 | 202,920 | 390,697 | 303,759 | 311.301 |
| Tol. \& Oblo Cent. . | 100,021 | 78,135 | 70,658 | 78,837 | 55,952 | 80,069 |
| T | 6,417,852 | 6,012,130 | 5,727,511 | 6,337,743 | 5,501,110 | 4,811,774 | Alllines. tChlcaso \& Indiana Coal not Included here.

The Pacific roads, so far as we have reports from them, indicate slightly improved results over last year. The Atlantic \& Pacific, which for so long a time sustained a steady falling off, is now enlarging its receipts with the rest.

| Match. | 1890. | 1889. | 1888. | 1887. | 1890. | 1885. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | , | 8 |  | 8 | ${ }^{2}$ | - |
| Allantle \& Pactic. | 213,022 | 215,361 | 213,875 | 232,653 | 127,427 |  |
| Canadian Paclfic... | 1,115,000 | 1,001,000 | 068,523 | 719,255 | 635,765 | 488,896 |
| Northern Paclif... | 1,670,093 | 1,626,904 | 1,207,176 | 1,030,678 | 858,116 | 001,012 |
| Total.. | 3,037,715 | 2,903,355 | 2,388,374 | 1982.567 | 321,308 |  |

Among roads in the Eastern and Middle States the Rome Watertown \& Ogdensburg is conspicuous for a very decided improvement, having gained $\$ 65,793$.
gross earnings and mileage in marchs.

| Name of Road. | Gross Erernangs. |  |  | Mileage. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1890. | 1889. | Increase or Decrease. | 1890. | 89. |
| Anniston \& Atlantio, | $\$ 5,795$ | $7,497$ | $\$ 1,702$ | 53 |  |
| Anniston \& Cincinu'ti | 2 4.838 | 1-83,899 | +518.785 | 6,55 | 6.535 |
| Atcb. Top, \& S.Fe.a... | 2,332,475 | 1,783,720 | +548,755 | 6.523 | 6,533 |
| Atlauta © Florlda | 8,463 36,293 | 6.395 36.769 | $+2,068$ -470 | 105 86 | 105 86 |
| Atlanta \&West Point. | 36,293 39,000 | 36.769 24,028 | -476 | 86 260 | 86 151 |
| Atlautio \& Paciflc. | 243,022 | 215,361 | +27,661 | 815 | 81 |
| Balt. \& Ohio Sontliw. | 191,144 | 163,332 | +31,812 | 281 | 281 |
| Birm. Seima \& N. Or. | 1,600 | 1,509 | +91 | 20 | 20 |
| Buff. Roch. \& Pitts... | 147,575 | 152,317 | -4,742 | 294 | 291 |
| Burl. Ced. Rap. \& No. | 270,864 | 228,259 | +4\%,605 | 1,046 | 1,0.16 |
| Burl. \& Northwestern | 2,986 | 4,109 | -1.123 | 52 | 52 |
| Burl. \& Western. | 4,134 | 3,945 | $+189$ | 70 | 0 |
| Canadian Pacitic | 1,115,000 | 1,061,000 | $+54,000$ | 4,957 | 4,795 |
| C. Fear \& Yud. Val. | 49.537 | 33,606 | +12.931 | 296 | 245 |
| Chatt. Rome \& Col. | c.26.000 | 18,947 | +7.053 | 110 | 140 |
| Chattanoogr Unlon. | 7,793 | 8,332 | -539 | 11 | 41 |
| Chesapeake \& Ohlob. | 569,703 | 439,007 | +130,696 | 915 | 754 |
| "Ches. O. \& 8o. West'u | 110,560 | 110,548 | +12' | 398 | 398 |
| Chic. \& Atlantic. | 227,233 | 202,114 | +25,121 | 269 | 269 |
| Chic. d Eiast. Illinols. | 262,272 | 207,367 | $+54,903$ | 470 | 470 |
| Chic. Milw \& St. P. | 2,077,500 | 2,019,897 | +57,603 | 5,678 | 5,678 |
| Chic. \& Ohlo River | 5,698 | 5,367 | +331 | 86 | 86 |
| Chle. 8t. P. \& Kan. | 378,031 | 237,919 | +140,115 | 790 | 790 |
| Chic. \& Weat Mlioh | 123,766 | 120,197 | +3,569 | $414{ }^{1}$ | 14 |
| Cin.Ocorg. d Ports | 3,684 | 4,960 | -1,276 | 42 | $4 \cdot 2$ |
| Cin. Jack. \& Mack | 4.7,275 | 46,360 | +909 | 341 | 314 |
| Cln. N. Orl \& Tex. | 321,499 | 302,813 | +18,686 | 336 | 336 |
| Ala. Gt. Southern. | 148,2\%6 | 154,6 ${ }^{\text {a }}$ | -6,428 | 295 | 295 |
| N.Orl. \& Northeast | 90,158 | 88,709 | +1.449 | 196 | 196 |
| Ala. \& Vicksburg... | 52,2:36 | 45,263 | +6,967 | 143 | 143 |
| Vicks.Shrev.dePae. | 46,254 | 43,922 | +2,332 | 170 | 170 |
| Cin. Northwester | 1,116 | 1,464. | -49 | 8 | 8 |
| Cln. Sclma \& Moblle. | 5,2\%0 | 9,993 | -1.723 | 531 | 67 |
| Cin. Wab. d Mljch. | 47,102 | 40,889 | $+6.212$ | 165 | 165 |
| Clev. Akron \& Col. | 65,554 | 55.646 | +9,909 | 194 | 194 |


| －Name of Road． | Gross Earnings． |  |  | Mileage． |  | boss earnings |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1890. | 1889．${ }^{\text {I }}$ | Increase or Decrease． | 1890. | 188 | Name of Road． | 890 | 889 | acreas | D |
| Cler | $1,100,734$ | $84$ |  | 1，499 | 1，499 |  |  | $3,1$ |  | $\$ 1,979$ |
| Cler．d | ， | 8， |  | 1，490 | 1,106 | Anniston \＆${ }^{\text {d }}$ |  |  |  |  |
| Colorado Mid | 141,7 | 142.4 |  | 267 7 | 7 | Atch．Ton．\＆8an．Fe．．a | 6，601，233 | 5，374，649 | 226，581 |  |
| Colusa \＆Lake．．． | 1，612 | 1， |  | 22 | 22 | Atlanta \＆West P | 131，559 | 126，066 | 5，493 |  |
| Covlngton \＆Maco | 8，704 |  | －2，650 | 107 | 97 | Allantic \＆Da | 109，380 | 68，910 |  |  |
| Day．Ft．Wayne \＆ |  |  |  |  |  | Atlantic \＆Pa | 668，315 |  |  | 24，505 |
| Denv．\＆Rio Grande | 59 | 579，60 | $+11,0$ +36 | 1，496 | 1，480 | Balt．Stohio south | 561，855 | 503，382 | 3 |  |
| Det．Bay City \＆Alp | 44,9 | 45，851 |  |  | 226 | Buif．Roch．\＆Pittsb | 409，852 | 483，193 |  | 73，341 |
| Det．Lansing \＆Nor | 101，8 | ， 512 | ＋13，331 |  | 323 | Burl．Ced．Rap．\＆Nor | 759，390 | 650，014 | 09， |  |
| Duil 80．Bhore \＆At |  | 100，540 | ＋13，612 | 1，209 | 1，140 | Buri，\＆Northwestern | 10，654 | 14，156 |  | ，502 |
| Evenn．Va．\＆Ga． | 51 | 501,78 22,96 | ＋ | 1，209 | 1，140 | Burlingtor \＆Weste Canadian Pacifle．．． | $\begin{array}{r} 12,570 \\ 2,972,149 \end{array}$ | $\begin{array}{r} 12,063 \\ 2,870,607 \end{array}$ | 101，542 |  |
| Evansv．\＆T．Haut |  |  |  |  | 156 | Cape lear \＆Yad． | 132，8 | 102，367 |  |  |
| Flint \＆Pere Marg | 29 | 236 | ＋5tis | 57 | 379 | Chatianoga Rome \＆ | 88，500 | 51．027 |  |  |
| Fort Mad．\＆ N | 1，6 | 96，040 | ， | 45 | 45 | Chattanonga Unin | 1，729，703 | 1，307，007 | 422，696 |  |
| Ga．South．\＆Florid |  |  | 29 | 285 | 152 | ＊Chesap | 443，507 | 444，7 |  | ，277 |
| Gr．Rapids \＆I |  | 196，711 |  | 409 | 409 | Chica | 646,1 | 533, |  |  |
| Other lines． | 17，611 | －31，429 |  | 63 | 63 | C | 5，66 | 352 |  |  |
| tGr．Tr．of Cana | 1，480，413 | 1，451，9 | ＋28，4 | 3，487 | 3，479 | Chicaro \＆Ohio Ri |  | 19, |  | ，596 |
| ${ }^{\text {PChice }}$ \＆Gr．Tr | 92， |  | ＋11，3． | 江 | 335 | Chic．St．P．\＆Kan | 1，042，77 | 656，228 | 386，519 |  |
| tDet．Gr．Hav．\＆${ }_{\text {a }}$ | 83 |  |  |  | 189 | Chic．\＆West Micl | 325，6 |  | 34 |  |
| Humeston \＆ Ind．Dec，\＆W | 11．700 | 9,320 26,403 | ＋2，3 |  | 152 | Cin．Georg， | 111，3 |  |  | 1，307 |
| Iowa Ceutral． | 7， | 117，180 | ＋20，5 | 509 | 509 | Cin．N．O．\＆Texas | 1，007， | 5，448 | 38 |  |
| Iron Rail |  | 4，15 | －618 | 20 | 90 | A］ | 475 | 60 |  |  |
|  |  |  |  |  | 163 |  |  | 277 |  |  |
| ＊Kan．C．Ft，A．d M | 277. |  | ＋26 | 67 | 671 | Vlek | 163 ， | 148 |  |  |
| Kan．C．Mem |  |  | 22，4 | 275 | 275 | Cinn．Nor | 4，77 |  |  |  |
| Kentucky Central． |  | 82，087 | －61 | 254 | 254 | Cin．Belm |  |  |  | ，5 |
| Keokuk \＆Western |  |  |  | 148 | 148 | Cin．Wabash |  | 110，801 |  |  |
| Kingst．\＆Pem <br> Lake Erie All． | 13. |  | －2，390 | 13 61 | 61 | Cleve．Akron \＆Col |  |  |  |  |
| Lake Erie \＆W | 219, | 207 | ＋12 | 589 | 589 | C | 2，56， | 2， |  |  |
| Lehigh \＆Hud |  |  |  | 63 | 63 | Colorad | 415，3 | 75 | 9，5 |  |
| Little Rock |  |  |  | 135 | 135 | Co |  |  |  | 2，898 |
| Long Island．． | 220,19 | 201，7 |  | 361 |  | Colv | 4，822 |  |  |  |
| Lousv．Evans，\＆ | 90.459 |  | 8，1 | 0 |  | Covi | 35，030 |  |  |  |
| Loulis．N．Alb．\＆Chi | 1，519，871 | 1，476 | 11，721 | 2，192 | 2，176 | Day．Ft．Way | 1，725，31 | 1，649， |  |  |
| Louisv．N．A．© Cor | 1，10 | 1，039 |  | 12 | 12 | Denv． | 731, | 529, | 02，178 |  |
| Lou． | 191，8 | 218.2 | －23 | 121 | 570 | Det．Bay City \＆Alp | 1315 | 126，143 | 9， |  |
| Lynchb．\＆Durhan | 27. | ，4 |  | ${ }_{61} 61$ | 10 | Det．Lansing d ${ }^{\text {Duluth So．Sh．\＆}}$ | 262 |  |  |  |
| ＊Memph．\＆Char＇s | 2， | 110，808 |  | 330 | 330 | East T | 1，687 | 1，52 | 161，128 |  |
| Mexican Central | 56 | 51 | ＋48，961 | 1，527 | 1，397 | Evansv．\＆1ndianap | 56，445 | 64，811 |  | 66 |
| Mexican Nation | 309 |  | $199$ | 1，218 | 1，218 | Lvans．\＆Terre Ha | 219 | $\begin{aligned} & 203,07 \\ & 6101 \end{aligned}$ | 16，485 |  |
| $\dagger$ Mexiean Railw | 309 | $\begin{aligned} & 330 \\ & 234 \end{aligned}$ | $79$ | 660 | 660 | Flint \＆Pere Marque | 772,721 328,166 | $310,1:$ | $\begin{array}{r} 162,586 \\ 23,593 \end{array}$ |  |
| Milw．\＆Nor | 125 |  | ＋28，054 | 303 | 303 | l＇ort Mad． |  |  |  | 282 |
| Mineral Rang | 7，620 | 8，609 |  | 17 | 17 | Qa．Sonth | 151，5 |  | 9 |  |
| Minn．\＆St． | 123，000 | 09 | 3，464 | 1 | 331 | Or．Rapids \＆India |  | 520,817 | 62，209 |  |
| Minn．St．P．\＆．S． | 130,108 | 512 |  |  |  | Sin．Ricl |  |  |  |  |
| Mo．Kans，\＆Texas．．． | 554.152 | 512,6 | $\begin{array}{r} 41,539 \\ +10481 \end{array}$ | 1，806 | 1，681 | Other lif | ， |  |  |  |
| atc．Red Riv．\＆ | 246.771 | ， | $-10,281$ | 88 | － | $\dagger \mathrm{Gr}$ ．Trunk of Cana | 49 | ，317， |  |  |
| atc．Red Rivi d |  | ${ }_{13}^{1,8006}$ | $\begin{gathered} 60 \\ 03 \end{gathered}$ |  | 25 | ${ }^{+}$Chic．\＆Cr Trun | 926，7 | 815 |  |  |
| W．Orleans | 2， 11 | 2，861 | $03$ |  | 63 | tDet．Gr．H． | 218 | 232 |  |  |
| Y | 迷 | 2，85 | ， | 1，420 | 1，420 | ${ }_{\text {Ind．}}$ H | ${ }_{95}$ | 100 |  |  |
| N．Y．Ont．\＆West | 170，411 | 125，771 | ＋44，640 | I | 327 | lowa | 396，03 | 促 | 33, |  |
| Norfolk \＆Western | ，9 |  | 312 |  | 4 | Iron $\mathbf{R}$ | 9，633 | 12，5 |  | 940 |
| Northern Pacitle． | 1，679，693 | 1，626，994 | ＋52，699 | 3，601 | 3，451 | Kanawha \＆ | 64，6 |  |  |  |
| Ogdensb，\＆L．Cha | 32，193 | 30，29 | ＋2．197 | 118 | 118 | ＊Kan．City Clin．\＆ | 87 | 57，740 |  |  |
| Ohio \＆Mississipy | 347，183 | 309， | ＋37，620 | 623 | 623 | ＊Kan．City Ft．S．\＆ | ，019． | ，02 |  |  |
| Ohio d Northwest | 14.3 | 16，1 | － | 106 | 106 | Kan．City Meen．\＆ | 322， | 257 | 65.017 |  |
| lum． | 22 |  | 18 | 19 | 215 | Kentu | 224,9 | 16 |  |  |
| Ohio Sonthe |  |  | ，126 |  | 128 | Kingstou \＆ |  |  |  | ，277 |
| Ohio Valley of |  |  |  | 08 | 108 | L．Erie Alliance \＆ | 14，7 | 15. |  | 84 |
| eo．Dee．\＆E |  |  |  | 256 | 256 | Lake Erie \＆Weste | 633,1 | 596， |  |  |
| Pittsb，\＆ | 169,709 | 182,947 | －13，238 | 367 | ， 34 | Lehigh \＆Hids | 71, | 54，547 |  |  |
| Quin．Omala \＆K． | 175，900 | 476 | $-1,814$ -100 | 4 | 134 | ＊Littje Rock \＆ |  | 153．481 |  |  |
| Virginia mid．Di | 163，500 | 163 | － 200 | з． | 355 | Lourisv．Evansv． | 1606,6 248,2 | ${ }_{2}$ |  | 23，317 |
| Char．Col．\＆ | 83 |  | 7，21 | 393 | 393 | Loulsville \＆Na | 4，5．58， | 4，221 |  |  |
| Col．\＆Qre |  |  | ＋8，144 | 296 | 296 | Louisv．N．Alb．\＆${ }^{\text {d }}$ | 500 | 术 |  |  |
| Weort | 硅 |  | －5，939 | 18 | 577 | Lanisv，N．A．\＆Cor | ， |  |  |  |
| Weorbia ${ }_{\text {Gae．}}^{\text {Gir }}$ |  | 10 | －${ }^{25,985}$ |  | 377 | Louisv．N．Orl．\＆ | 826,10 | 690，672 |  |  |
| 边 | 10 | 11， | －591 | 66 | 66 | Mexican Central | 1，714， 8 | ，461 |  |  |
| Rio |  | 60 |  | 373 | 369 |  |  |  |  |  |
| ome \＆Decatur． | 3，200 | ， | 析 | ， | 63 | tMexican Railway | 96 | 1，071，050 |  |  |
| ome Wat．\＆Ogderr． | 333，128 | 267， 8 | － 7893 | 643 | 643 | Milw．Lake Sh．\＆ | 697,23 | 54.2045 | 105，135 |  |
| － | 127，211 | 94，989 | ＋32，222 | 447 | 447 | ${ }^{\text {Milwauk }}$ | 326 | 26 |  |  |
| ．L．Alt．\＆T．H．Br | U7，281 | 85，316 | ＋11，965 | 242 | 242 | Mincreapolis \＆St．Lohio | 329,0 | 236 |  |  |
| t．L．Ark．\＆Texas | 272，174 | 241，16 | ＋31，007 | 1，262 | 1，262 | Minn．8t．P．\＆ | 489，2 | 325，2 |  |  |
| t．L．Des M1．\＆N | 7，230 | 4，284 | ＋2，916 | 43 |  | M1ssouri | 1，781，87 | 1，461 | 320, |  |
| －L．\＆San Fran＇ | 505，162 | 458，402 | ＋46，760 | 1，329 | 1，329 | ， | 786.3 | 818 |  |  |
| P．Min | 104,511 | 83，144 | ＋ 25,367 | 47 | 247 | Natchez Red Riv | 3，3 | 7.6 | 708 |  |
| Eastera of Mina | 693，993 | 642， 14 | ， | 3，030 | 3.030 | N |  |  |  |  |
| Montana Centrai． | 70，9 | 66, |  | 178 | 177 | N | 8，573 |  |  |  |
| Gan Ant．\＆Arans． | 106，0 | 74，2 | ＋31，769 | 510 | 413 | N．Y．Ontario \＆ | 426,06 | 351， |  |  |
| San Fran．\＆NO．P | 30 | 27 | 46 | 160 | 160 | Norfolk \＆Wes | 1，420，373 | 1，206，726 | 213， |  |
| Savimer．\＆Mon | 22，391 | 14,744 39,093 | $+7,647$ +2184 | 160 | 160 | North | 4，140，101 | 4，003，5 | 136 |  |
| 8eattie L． 8 h．\＆Ea | 2s， | 39,093 19,026 | ＋2，184 | 131 | 131 | Oh | 970 | 917 |  |  |
| Shenandoah Valle | 100，00 | 70，000 | ＋30．000 | 255 | 255 | O，olum |  |  |  |  |
| taten Isl＇d Rap． | 52，5 | 51 |  | 24 | 24 | Ohio Rive | 133，32 | 113. |  |  |
| Talladegra \＆Coo | 16 | 5， |  | － | 23 | Ohio sont | 133.004 | 137，58．1 |  | ，680 |
| tennessee Midia | 16，349 | 15，086 | 1，263 | 135 | 135 | Olno Val．of Keutn | 45，992 | 28.637 |  |  |
| exas \＆Pacific． | 501，369 | 500，332 | 1，037 | 1，497 | 1，497 | Peoria Dee．\＆Ev | 172， 1 | 176，391 |  |  |
| ol．A．Arb．\＆N． | 104,348 25,882 | 81,506 20,086 | ＋22，842 $+5,796$ | 253 | 234 | PıItr | 15 | 489，561 |  |  |
| Tol．\＆Ohio Cent | 100，024 | 78，135 | ＋21，8 | 235 | 235 | Quiney Omaha \＆ | 1，415，1 | 1，2 |  |  |
| ． | 7， | 71，162 | 1，914 | 247 | 217 | Virginia Midand Div | 1，497，15 | 140，561 | 6， |  |
| Toi．St．S．\＆Haven | 127，770 | 74，077 ${ }^{1}$ | －3．693 | 451 | 319 | Char．Col．dirg．Div | 255，43 | 240， 896 | 11．531 |  |
| Wabash（consol．sys．） | 1，056，348 | 92， 2,095 | 134，2 | 1，927 | 1，950 | Cavo Di | 268， | 218 | 49，431 |  |
| Cestern of Alabama． | 39，379 | 44，742 | －5，363 | 1：38 | 138 | G | 481 | 341，001 |  |  |
| esta N．Y．\＆Penn |  | 3，314 | ＋44，186 | 678 | 658 | Wash．OhiodW． | 25. | 迷， | 13，356 |  |
| scousin Cent |  | 68,893 330,428 | $+22,038$ +5888 | 237 |  | Ashev，\＆spar． | 31, | 30 | 1，484 |  |
| ousin Ce | 359，31 | 330，428 | ＋58，885 | 828 | 28 | ＊Rio Grande Weat | 285 | 7 | 6，661 |  |
| Total（154 roads）． | 33，326，436 | ，555，282 | ＋2，771，151 | 81，96 | 79，953 |  | $9{ }^{1}$ | 12.500 |  |  |
|  |  |  |  |  |  | R |  |  |  |  |
|  |  |  |  |  |  | 1 | 361， | ${ }^{271,699}$ |  |  |
| arch，1890，by reaso | on of fres | Chatta | anooga. | ays busi | in | St．L．Alt．\＆T．II．Br＇chs | 280,472 938,523 | 244,179 756,754 | 181，769 |  |


| Name of Road. | 1890. | 1889. | Increase. | Decr |
| :---: | :---: | :---: | :---: | :---: |
| 8t. L. Des M. \& Nerth | 19,483 | ${ }_{13,374}$ | 09 | \$ |
| Bt. Louis \& Ban Fran... | 1,434,319 | 1,238,774 | 145,545 |  |
| 8t. ['nu1 \& Duluth....... | 273,108 | 215,497 | 57,011 |  |
| 8t. Paul Minn. \& M | 1,628,101 | 1,418,996 | 209,105 |  |
| Eastern of Mlun. | 903,678 | 50, 1586 | 44,091 |  |
| Ban Ant. \& Aran. Pasp | 348,201 | 240,925 | 107,276 |  |
| - Ban Fran. \& No. Preltle | 102,329 | 115,362 |  | 3 |
| *avan. Amer. \& Montor Vai. New Enig. | 165,743 139,207 | 138,074 | 1,133 |  |
| Beattle L. B. © Eastern. | 74,399 | 52,954 | 21,445 |  |
| 8heuandoah Valley | 278,307 | 180,100 | 98,207 |  |
| Staten island Rap. Tran | 152.619 | 145,315 | 7,304 |  |
| Tennessee Mldand | 50,441 | 44,668 | 5,773 |  |
| Texas \& Pacifle. | 1,705,718 | 1,489,820 | 221,896 |  |
| Tol. A. A. ${ }^{\text {d No No. Mlch. }}$ | 285,457 | 219,578 | 65,879 |  |
| Toledo \& Oblo Contral | 69,875 283,014 | 236,764 | 47,150 |  |
| Teledo Peoria \& West'n. | 222,796 | 216,987 | 5.809 |  |
| Tol. 8t. L. \& Kan. City.. | 364, 51.596 | 206,390 | 158,306 |  |
| Wabash (consol. system) | 3,165,097 | 2,739,716 | 425,381 |  |
| Western of Alabama | 151,852 | 152,291 |  | 39 |
| Western N. Y. \& Penu. . | 785,644 | 703,551 | 82,093 |  |
| Wheeling of Lake Erle.. | 255,690 | 209.764 | 45,926 213,353 |  |
|  | 1,034 | 821,5 | 213,3 |  |
| otal | 96,734,755 | 86,758,975 |  | 386,250 |
| Netinerease | ...... ...... | ..... ...... | 9,975,780 |  |
| - Three weeks only of March in each year. $\dagger$ To March 29. a Whele systent excepting llues half owned. b Rlchmend \& Alleghany in cluded in beth years. |  |  |  |  |

## Txouctaxyocommerial english gexos

[The letter from our London correspondent which failed to reach us last week has since come to hand, and in order to prevent a break in the series we publish it to-day, placing it immediately after the regular letter for this week.]

## [From our own correspoudent.]

Londor, Saturday, March 29, 1890.
The Directors of the Bank of England have maintained their rate of discount at 4 per cent, although the outside market generally expected a reduction to $3 \frac{1}{2}$ per cent, for the stock of gold is now slightly over $241 / 4$ millions sterling, and the reserve is not much under 17 millions sterling. It was therefore argued that as the rate in the outside market lias fallen nearly to $21 / 2$ per cent, there is no object in keeping up the Bank rate, especially as gold is still coming from abroad, £204,000 having been reccived yesterday from South America. The Directors, however, judged differently.
The ontside market is very poorly supplied with funds. The Government expenditure has not increased as it usually does. During the week ended Wednesday night the public deposits at the Bank of England increased nearly a million sterling, and owing mainly to this and to the Stock Exchange settlement the outside market had to borrow $31 / 4$ millions sterling from the Bank of England. As, however, the sums standing at the Bank of England to the credit of the outside market increased during the same time about $13 / 4$ millions sterling, it would seem at first sight that somewhat over half the amount borrowed was not really required. On the other haud, if that be so, it is difficult to understand how the borrowings continued at the Bank of England both on Thursday and yesterday. If, that is to say, the outside market had an additional $13 / 4$ millions sterling at its credit, why did it go on borrowing? The general supposition is that the money is not really at the credit of the outside market. Your readers will bear in mind that the Bank of England is now the bank not only of the British Government, hut of several colonial governments, the Indian Government, the Egyptian Government, several municipal corporations, and the like, and the inference is that the additional funds belong to some of these great customers of the Bank of England, and are not really at the disposal of the outside market.
In any case the outside market has been so poorly supplied all through the week that at the very end, the borrowing has continued. But the smallness of the supply is confined entirely to the discount mariet. The fortnightly settlement on the Stock Exchange began on Wednesday morning, and bankers found that they could not employ as much money as usual, so greatly has the speculative account open for the rise been reduced of late. At first bankers asked 4 per cent, but they were uuable to obtain it, and the bulk of the loans was made at from $3 \frac{1}{4}$ to $33 / 4$ per cent. The carrying-over rates within the house were exceedingly light, and in many cases stocks were scarce, indicating that speculation is now mose for the fall than for the rise.

The price of silver, which declined at the beginning of the week, has recovered to $43 \% / 8$. per ounce, chicfly on the strength of a telegram that the Coinage Committee of the House of Representatives had reported Mr. Windom's Silver Bill with an amendment limiting to the produce of the United States mines the quantity of silver to be deposited. The telegram added that the bill is likely to be passed. In the meantime the Indian banks are not buying largely, but they are purchasing India Council bills and telegraphic transfers on a very large scale. The banks of Bombay and Bengal keep up their rates of discount, and business in India continues very active. The banks apprehend therefore that there will be a good demand for silver by and by, and that if Mr. Windom's bill is passed the price must rise. They are therefore buying more largely than they really require the bills and transfers of the India Council. Up to Wednesday night last the Council had realized by the sales of its bills and transfers from the beginning of the financial year, that is April 1st, in round figures, 15 millions sterling. On Friday last the Finance Minister published in Calcutta his budget for the coming financial year. During the year which will end on next Monday night he estimates the surplus at $£ 1,810,000$, taking the rupee at the conventional value of two shillings, though of course it is really worth only about 1s. 5d. For the new year he estimates the revenue at $£ 84,932,000$, and the expenditure at $£ 84,662,000$, showing a suxplus of $£ 270,000$. He anticipates that the India Council will have to draw bills and telegraphic transfers for about 15 millions sterling, being an increase of about $£ 300,000$ over the amount drawn last year, and he estimates that the price obtained will be about $1 \mathrm{~s} .41 / 2 \mathrm{~d}$. per rupee, which is the average of the year now ending. There is to be no public loan in India, but there is to be a sterling loan in London of 5 millions sterling for the purchase of the South Indian Railway. The borrowing in London instead of in India is considered favorable to the Indian exchange, but the course of the silver market mainly depends upon American legislation.

The stock markets have continued greatly depressed by the state of the Berlin Bourse and the news from Buenos Ayres, Prince Bismarck's resignation has increased the difficulties of speculators in Berlin, and there have been uncomfortable rumors of trade disputes and of declining prosperity in the iron industry. The speculators, therefore, have been selling international securities very largely. There was not a free inarket for these in Paris, for the Paris operaturs take an unfa rorable view of Prince Bismarck's resignation. They argue that at his age he was not likely to plunge into war, but that a young man who has his spurs to win and who is surrounded by generals cannot equally be counted upon. Therefore, the effect of the cliange iu Berlin has been to almost altogether suspend business in Paris. Under these circumstances the Berlin operators found that to press sales in London would lead to a very great fall, and the selling has to a large extent, therefore, come to an end. But the difficulties in Berlin are great. If peace is maintained and no scare occurs, the great financial houses of the Continent will probably succeed in putting off the crisis. But a war scare might have very serious consequences.
In the Argentine Republic the crisis is becoming graver every day. The latest newspapers received report that at the liquidation at the end of February there would have been another crash but that the National Bank came to the support of the market. Foreign trade is disorganized. Even the retail trade is so depressed that bankruptcies in large numbers occur every day, and it is said that the commercial judges have to sit late at night to keep abreast of the bankruptey work. Immense numbers of houses are vacant in Buenos Ayres and cannot be let. The prices of houses and lands have fallen ruinously, and the fall in stocks is greater still. At the beginning of the month the Treasury sold gold to bring down the gold premium, but as the sales stopped, the premium began to rise again, and it is this week once more 170 per cent. The Government has become seriously alarmed, and has sent a telegram to London promising that it will abrogate all guarantees of railways entailing fresh liabilities; that it is about to order the provincial governments to stop the issue of credit paper, and that it will take other measures to restore confidence. But. promises of the same kind were given months ago and have not been fulfilled, and the public, therefore, is hardly likely to attach much credence to these new promises. It is reported that a syndicate of London and Paris bankers
has purchased one of the State railways at a price that will give the Government a considerable sum after paying for the debentures.
In South African gold, diamond and land shares there has been a further heavy fall, and there are rumors of heavy failures in South Africa. Nitrate shares, too, are falling ruinously, Britishrailway stocks are lower notwithstanding that the coal strike has been settled, and there is literally nothing doing in the American market. The opinion here seems to be that that is the only department of tho Stock Exchange in which any improvement can be looked for. Foreign Government bonds, South American securities of all kinds, South African, nitrate and the like are all expected to go lower. But a recovery in American railroad securities is rather looked for. There are donbts, however, whether the public can now be induced to deal, especially as there is not as much confidence as there has been in the main enance of peace, and as a great hreak in th $\geqslant$ South American department might affect every other in the Stock Exchange. Still as the settlement has ended without large failures, there is a more cheerful feel ing to-day, and a brlef general recovery is hoped for after Easter.

Since the settlement of the coal strike, general trade appears to be again satisfactorily improving. The iron market, inideed, is depressed, and freights are low, while the cotton industry is not flourishing. It seemed last week that short time would be generally adopted in Lancashire, but it has not been so, and there are hopes now that the demand for mannfactured cotton goods wilt improve in the Far East. In other branches of trade there is generally a sanzuine feeling, and there is even some expectation that shipbuilding will be resumed, not. indeed, as actively as last year and the year before, but on a larger scale than during the past few months. As far as can be made out from the railway traffic returns issued this week, the coal strike did not materially affect any great industry except cotton. Most of the companies, it is true, lump together their receipts from all kinds of merchandise, but four of them distinguish between minerals and other merchandise. Of the four, three show large decreases in the receipts from the carriage of minerals, hut small increases from the carriage of other merchandise. The comparison is with a week last year which was exceedingly good, the increase from all kinds of goods traffic on seventeen of the principal lines of the United Kingdom having been as much as $£ 80,000$ over the corresponding week of 1888. The report of the London and North Western is especially remarkable. It is the greatest of our companies; it connects London with Ireland, Lancashire and Glasgow ; and though it lost compared with the corresponding week of last year in the carriage of minerals $£ 13,300$, it gained in the carriage of other merchandise £400. It would seem, therefore, that the coal strike, the Liverpool dock strike, and the closing of a large number of cotion factories were made up for so far as the carriage of merchandise other than minerals was concerned, by increased activity in other directions. Atl this seems to warrant the hope that trade now will continue to improve. Unfortunately, the Liverpool dock strike has not been settled. There were goods grounds a couple of days ago for believing that an arrangement would be arrived at, but the negotiations have so far failed.
The wheat market remains without material change. The weather is exceptionally mild and spring-like, and consumptlon, therefore, is not as large as it usually is at this season.
The rates for money have been as follows:


Messrs. Pixley \& Abell write as follows:
Geld-A total of $£ 152.000$ gold has been purchased hy the Bank dur ing the week, and there has heen no ivquiry for export. Arsivals from tralia, 221,000 ; total, $£ 145,000$. Estpments to Bum jay, 21 st, $£ 10,000$ 27 tb, £10,004.
Silver-Tho rice for sitvor which was fixed on the 18 th at 433 d . reof Courcll disita fricted : extercay ueatld a kelier feling, sma ihe
quntation adpanced to 4313, d. The announcement of an increase in the Intian Budget cstimate has not affecter the market, and the ameunt has nireary been sold ta anticl sation of next year. Arrivals- $£ 27.000$ trym New York. 8hipped tigombay-21st, 2130,$000 ; 27 \mathrm{th} . £ 210,000$. Mexican Dinlare-There hare been hardiy any arrlvale. and the pice is $n$ minal at 4 :ad. Shipped to the straite of Chlua on the 21 st, 2 2, 26
The quotations for bullion are reported as follows:

| GOLD. <br> London Standard. | Mar 27. | Mar. 20. | 8ILVER, <br> London Standard. | Mar. 27. | Mar |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{ll}\text { B. } \\ 77 \\ 7 & 8\end{array}$ |  |  | $4813-18$ | $\stackrel{\text { d. }}{434}$ |
|  |  |  |  | 43 13-18 | 43\% |
| $20 \mathrm{dwts.stlver.oz}$. | 7710 | 7710 | lng 5 grs. gold.oz. | 44 S. 1 | 411/6 |
| 3pan.donbloons.os. |  |  | cake nilvor......oz. | 471/4 | 47 3-16 |
| 3 A m.doubloons.oz. |  |  | Mexicrn dols ....oz. | 425\% | 4258 |

The Bank rate of discount and open market rates at the chief Continental cities now and for the previous three weeks lave been as follows :

| Rates of Interest at | March 23. |  | March 21, |  | March 14. |  | March 7. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Bank Rate. | $\left\|\begin{array}{c} \text { open } \\ \text { Market } \end{array}\right\|$ | Bank <br> Rate. | $\left\lvert\, \begin{gathered} \text { Open } \\ \text { Market } \end{gathered}\right.$ | Bank Rate. | $\left\lvert\, \begin{gathered} \text { open } \\ \text { Marker } \end{gathered}\right.$ | Bank Rate. | $\begin{aligned} & \text { Open } \\ & \text { Market } \end{aligned}$ |
| Parls. | 3 | 2\% | 3 | 2\% | 3 | 2 | 3 | 23 |
| Berlin. | 4 | 37/8 | 4 | 37/6 | 4 | 334 | 4 | 334 |
| Frankfort....... | 4 | 4 | 4 | 4 | 4 | 334 | 4 | 3\% |
| Hambnrg. | 4 | 37/2 | 4 | 37/4 | 4 | 35\% | 4 | 356 |
| A materdam | 21/2 | 21/8 |  | 24 | 231 | $21 / 4$ | 23/9 | 234 |
| Brnssels ....... | 3 | 2\%\% |  | 8\% | 31/2 | 3 | 31/9 | 344 |
| Madrid........... | 4 | 4 | 4 | 4. | 4 | 4 | 4 | 4 |
| Vienna. | 4 | 336 | 4 | 3\% | 4 | 31/2 | 4 | 34.4 |
| 3t. Patergburg.. | 542 | 51/2 | 51/9 | 54, | 5/8 | 548 | 34/2 | 8 |
| Copsnbagen..... | 318 | 3, $1 / 2$ | 31/8 | 9\% | 34, | 31/6 | 33/9 | 31/2, |

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

|  | 1890. | 1899. | 1888. | 1887. |
| :---: | :---: | :---: | :---: | :---: |
|  | 2 | £ | $\Sigma$ | 8 |
| Circulation. | 23,874,245 | 23,605,540 | 23,972,555 | 23,800,825 |
| Public deposits, | 11,229,403 | 12,445,723 | 14,002,333 | 10,543,554 |
| Other deposits. | 25,010,673 | 24,198,080 | 25,981,701 | 23,727,338 |
| Goverament securitles | 13,795,615 | 15,409,861 | 18,009,681 | 11,210,438 |
| Other securitles | 24,243,104 | 21,511,201 | 25,340,977 | 21,826,341 |
| Reserve. | 16,828,120 | 15,216,118 | 15,139,746 | 18,719,907 |
| Coln and bullion. | 24,252,365 | 22,681,659 | 22,012,624 | 24,770,532 |
| Prop, assets to liablities . . per cent. | 461/8 | $41 \mathrm{o}-10$ | 37 11-16 | $459-16$ |
| Bank rate. ...................per cent. | 4 | 3 | 2 | 31/4 |
| Cousols. | 975 -10 | 9816 |  |  |
| Clearing-House ret | 25,427, | 19,165,00 | 58,004,000 | 24,345,000 |

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

## IMPORTS.



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

|  | 1889-90. | 1888.89. | 1887 -88. | $188$ |
| :---: | :---: | :---: | :---: | :---: |
| Imports of wheat.ewt | 29,612,151 | 31,516,763 | 26,530,239 | 28,5 |
| fmports of llour ... | 9,939,820 | 8,315,245 | 10,614,483 | 9,531.00 |
| Sales of home-grown | 29,:05,783 | 21,168,803 | 25,025,220 | 20,130,563 |
| Total | 69,257,754 | 64,400,811 | 92,165,942 | 58,166,97 |
|  | 1889-90. | 1933.89. | 1837-89. | 1935.87 |
| Aver priee wheat we | -k. 29 s . 8d. | 308. 51. | 308. 62. | 33s. 0 |
| Av. prise wheat geas | 3n.29s. 11 d . | 318. 61. | 303. 21. | 32\%. |
| The following | shows the | quantities | of whea | lour |
| maize afloat to the | United Ki | gdom: |  |  |
|  | This roeek. | Last mosek. |  |  |
| Wheat..........qrs. | 2,331,000 | 2.422,500 | 1,775,500 | 1,972,500 |
| Flodr, equal to qrs. | 302,000 | -315.000 | $\stackrel{1}{212,000}$ | 2b=,00 |

The letter omitted last week reads as below.
London, March 22, 1890.
There has been a temporary recovery in the value of money in the outside market this week, the discount rate being from $2 \frac{1}{8}$ to 3 per cent. The higher rates are in part due to the expectation that withdrawals of gold from the Bank of England will take place next week for Germany. The Berlin exchange upon London is nearly down to the gold point, and is declining every day. Now that the monthly liquidation is near at hand, the demand for money is very urgent in Berlin, and the resignation of Prince Bismarck has increased the apprehension previously felt. All through the nonth industrial and bank shares have been declining. Within the present week there has been a further sharp fall in consequence of the Bismarck crisis. The differences that
ve to be paid, therefore, at the liquidation will be very large, and in view of all this preparations are being made for tho import of gold. It is said that at least a million sterling will be taken from London unless there is a sharp rise in rates here. In consequence of this report billbrokers and discount houses refused to take bills at the low rates that ruled last weck.
The market, too, has been made firmer by the falling due of an instalment of the London County Council Loan, and also some instalments of colonial loans, while the Government receipts have been very large and its expenditure much smaller than had been anticipated. The result is that during the week ended Wednesday night the outside market had to borrow from the Bank nearly $£ 400,000$. Were it not for the danger of gold shipments, for it is possible that gold may be taken to New York, Buenos Agres and Paris, as well as to Berlin, rates here must decline very considerably, for the Bank's reserve is very large. During the week ended Wednesday night it received $£ 160,000$ in gold from abroad, and the return of coin and notes from the circulation witl this added to the reserve more than half a million sterling. The rescrve, therefore, is at present not far short of $171 / 2$ millions sterling, being $511 / 2$ per cent of the liabilities. The coin and bullion amount to somewhat over 24 milkions.

Unfortunately, however, as has frequently been pointed out in this correspondence, the Bank is by no means as strong as these figures would leal one to suppose, for next month there will be a large outfow of coin to the internal circulation. Since the beginning of the year coin has flowed back from the circulation to the amount of $£ 3,629,000$, against $£ 2,722,000$ in the corresponding period of last year. There has also been received from abroad $£ 2,670,000$, against $£ 342,000$ in the corresponding period of last year. As the high rates in London have attracted so much coin from the circulation, it is to be presumed that the outflow next month will be proportionately large. Moreover the Scotch demind will come in May. The internal demand, therefore, will probably reduce the Bank's holding of gold by over three millions within the next two months.

The silver market has been quiet and inactive this week, the price having declined to $433 / 4 \mathrm{~d}$. per oz. The Indian banks bave ceased buying. They believe that the period of dear money in India is now rapidly drawing to an end, and therefore they are unwilling to send out silver, and there is no other large buyer in the market for the moment.
The stock markets have been much depressed all through the week, the chief cause beinf the resignation of Prince Bismarck. What may be the causes of so great a change nobody can foresee, and every one, therefore, is full of apprebension. The Berlin Bourse was already in a very critical state. It is thought not improbable that so grave a political event may add very materially to its difficulties, and a collapse on the Berlin Bourse would of course affect every Stock Exchange in Europe. On Tuesday and Wednesday., indeed, there was a sharp further fall in industrial and bank shares on the German Bourses, and German operators sold South African and other securities largely in London, Paris and Amsterdam. But on Thursday the selling ceased, and there was a somewhat better feeling. Yet the fall in London has not been so great as might have been expected. For the moment people are waiting upon events. The speculative account open for the rise here is exceedingly small, the money stringency through which we have passed having compelled most speculators to close their accounts. The market, therefore, is not in a very sensitive state. On the other hand, operators are afraid to sell specilatively, because they think it possible that the great financial houses all over Europe maycombine to support markets, and that they may be as snccessful as the Bank of France was in Paris last year. In the principal departments of the Stock Exchange, therefore, there is an almost complete stoppage of business.

South African gold, diamond and land shares, however, have fallen further this week, it is said upon continued German selling. If so, the Germans would appear to have speculated in South African ventures much more largely than anybody here had previously believed. But the market has also been depressed by disappointing reports from some of the companies and by a threatened fierce competition between the De Beers Diamond Company and the South African Exploration Company. The market for colonial government bonds has lisewiso been much affected by the bringing out of two loans
by the Queensland and the Cape governments, the former at about 41/2 per cent below the market price of the day and the latter at about 8 per cent below it. Several recent colonial loans have not yet been placed with investors, and the syndicates by which they are held have been heavily hit by this action on the part of the Cape and the Queensland governments, the prices of the old loans having falien to the level of the new. On Thursday the tenders for the Cape loan exceeded the amount asked for by only about 83 per cent. Usually such loans are applied for over and over again, and the price excceded only by a small fraction the minimum fixed by the Cape Government. That Government has got its inoney, but the loan has certainly not been a success. Further, the market for British railway stocks has been naturally naturally greatly depressed by the cjal strike. The fall has not, indeed, been as great as was generally expected, for the market here persisted in believing that the coal owners would give way, and give way very quickly. Every day, indeed, numbers of owners have been making terms with the men, and the market, therefore, concluded that all must yield, and the event has proved that it was right.

Lastly the American department has slared in the general dulness. The causes to which we have been referring would of themselves suffice to deter operators from engaging in fresh risks.. The uncertainty of the money market here and in New York and the little activity apparent in New York afford further reasons why speculators should hesitate just now. In spite of all this, however, the great bankers of Paris are preparing to bring out sereral new issues, and believe that they will be able to raise prices. Part of the French fioating debt is to be funded. Messrs. Rothschild it is reported have contracted with the Russian Government to conver't the Russian 5 per cent loan of 1862, amounting to 15 millions sterling. It is believed that the new French Government will soon assent to the conversion of the Egyptian preference debt, and negotiations are going on for the conversion of the Turkish debt. Lastly, the privileges of the Bank of France are to be renewed. The new French Cabinet inspires the financial world with much confidence, and it is hoped that it will have a longer lease of power than any Republican administration has yet had.

On Monday the miners of Yorkshire, Lancashire and the Midland counties of England carried out their decision to strike, but the stoppage of work was not as general as had been feared, for several coal owners at once arranged with their men, and each of the four days the strike lasted further concessions were made. On Thursday a meeting of delegates representing both the owners' and the miners' federations was beld in London, and a compromise was arrived at, the owners giving at once an advance of 5 per cent, and agreeing to a further advance at the beginning of August. Though the strike lasted only so short a time, it compelled large numbers of cotton manufacturers to close their mills. They were so confident that an agreement would be arrived at that they had made no preparations, and the rise in the price of coal immediately therefore placed them in a position in which they could no longer continue producing. It will be recollected that the industry has been very depressed for a long time. Indeed, an agitation has been going on for some time past for working short time. The markets of India and China are so glutted that it has been found impossible to raise the prices of manufactured goods, and the margin, therefore, between the price of the raw material and that of the manufactured article is too narrow to afford a profit.

Outside of the cotton industry, however, it is hoped that no serious injury has been done, and the expectation, therefore, is that trade will continue to improve. Up to Saturday night last, at all events, the volume of business continued to be larger than at this time last year. For instance the railway traffic re. turns published this week show that on seventeen principal lines of the United Kingdom the merchandise receipts last week exceeded by $£ 26,000$ those of the corresponding week of last year, when there was an increase of $£ 31,000$ over the corres ponding week of the year before. But though trade generally has continued good up to the present and promises to go on improving, speculation in commodities las been entirely stopped, and is not likely to revive soon, since money uncertainties are as great as ever, political apprehensions hare revived, and there is no appearance that shipbuilding will be as active this year as it has been during the past two years.

There is no change worth speaking of in the wheat market.

Englinh Financial Markets-Per Cable*
The daily closing quotations for securities, \&c., at London are reported by cable as follows for the week ending April 11:

| London. | Sal. | Mon. | Tues. | Wed. | Thurs. | Fri. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Btuver per oz.........d. |  |  | 41 | 44 |  | ${ }_{98}^{44} 4$ |
| Consols, new $2 z^{2}$ perots. do for account. |  |  | ${ }_{981}{ }^{18} 18$ | ${ }_{98}^{9818}$ | $971{ }^{9} 16$ | 98818 |
| Froh rontes (in Paris) fr. |  |  | $88.92{ }^{\text {2 }}$ | 8895 | $89^{\circ} 92^{1}$ | 89.05 |
| U. 8. 4128 of 1891....... |  |  | 106 | 106 | 106 | 106 |
| U. 8. 48 of 1907........... |  |  | 12434 | $124{ }^{3}$ | $124{ }^{3}$ | 124 is |
| Canadlan Pactio.. |  |  | 7419 | 74 L | $74^{118}$ | 74 |
| Chio. Mil. \& 8t. Panl |  |  | 70 | $70^{1} 8$ | 70 | 6938 |
| Ilinoia Central. |  | 0 | 118 | 1174 | 118 | 118 |
| Lake Shore.. | - | - | $110^{38}$ | 11029 | 11019 | 11044 |
| Loulsvile \& Nashvilie.. | E | E | 8718 | $87{ }^{18}$ | 863. | 8619 |
| Mexlcan Ceutral $46 . .$. | \% | \% | 738 | 7358 | 738 | $73^{1{ }_{4}^{4}}$ |
| N.Y. Central \& Hudson. | 4 | 4 | $110{ }^{4}$ | $110{ }^{2}$ | 110 | 110 |
| N.Y. Lake Erio \& West'n |  |  | $25{ }^{1}$ | $25^{18}$ | 25 | 2434 |
| do. 21 oonr....... |  |  | $1035_{8}$ | $103{ }^{3}$ | $103{ }^{1}$ | $103^{14}$ |
| Norfolk \& Western, pref. |  |  | 624 | 62 | 6212 | $621_{2}$ |
| Northern Pacitic, pref.. |  |  | 76 | 76 | 758 | $75{ }^{1}$ |
| Ponnzylvania........... |  |  | 5538 | $55 \% 8$ | 5588 | $55^{14}$ |
| Philadelphia \& Reading. |  |  | 207a | $20^{7} 8$ |  | $20{ }_{4}$ |
| Unton Pacifio............. |  |  | 633 | $63{ }^{4}$ | $64{ }^{4}$ | $6{ }^{3} 1$ |
| Wabash, pre |  |  | 312 | $313_{8}$ | 3124 | 31 |

## ©ommxetial and ixtisedtancons ixeus

National Banks.-The following national banks have recently been organized :
4,275-The Islard Pond National Bank, 1sland Pond, Vt. Capital, $\$ 7 \mathrm{~J}$, 4,276-Ths Tecumgeh National Bank Tecumseh, Neb. Catpital, $\$ 50$, ooo. Charles A. Holmes, President; Warren II. Holmes, Cabitr.
,27-The Washlngton National Bank of Spokanc Falls, Wash. Cap 4,278-The First Naitonal Bank Presideat; Fred E. Goodal, Cashier. 4,279-The National Bank of Commerce of Pierre, Ca-Dier.
\$75,000 B Bank of Commerce of Piorre, So. D.sk. Capitrl, 4,280-The Firet National Bank of Plerce, Nebraska. Dapital, $\$ \mathbf{0} 0,000$ II. S. Beck, President; C. L. Wattles, Cashler.

Imports and Exports for the Week.-The imports of last week, compared with those of the preoding week, show an increase in both dry goods and general merchandise. The total imports were $\$ 12,060,396$, against $\$ 8,811,610$ the preceding week and $\$ 8,912,636$ two weeks previous. The exports for the week ended April 8 amounted to $\$ 5,392,334$, against $\$ 5,971,873$ last week and $\$ 7,068,264$ two weeks previous. The following are the imports at New York for the week ending (for dry goods) April 3 and for the week ending (for general merchandise) Arril 4; also totals since the beginning of the first week in January.

FOREIGN IMPORTS AT NEW YORK,

| For Wrek. | 1887. | 1888. | 1889. | 1890. |
| :---: | :---: | :---: | :---: | :---: |
| Dry Goods..... Gor'l mer'dige. | $\begin{array}{\|c} \$ 2,162,010 \\ 6,565,248 \end{array}$ | $\begin{array}{\|c} \$ 2,265,318 \\ 8,904,69 \end{array}$ | $\begin{array}{r} \$ 3 ; 001,827 \\ 8,6 \Varangle 4,686 \end{array}$ | $\underset{\substack{\$ 3.203 .853 \\ 8,85641}}{ }$ |
| Total | \$8,727,258 | \$11,170,016 | \$11,639,513 | \$12,060,396 |
| Dry Goods ${ }^{\text {Gen'l mer }}$ dise.. | $\begin{array}{r} \$ 39,753,260 \\ 85,838,845 \end{array}$ | $\begin{array}{r} \$ 42,218,819 \\ 93,396,739 \end{array}$ | $\begin{array}{r} \$ 45,554,508 \\ 97,054,532 \end{array}$ | $\begin{aligned} & \mathbf{8 4 7 , 9 3 2 , 2 6 3} \\ & 91,590,444 \end{aligned}$ |
| Total 14 weeks. | \$125,592,105 | \$135,615,558 | \$142.609,040 | 1139,522,712 |

In our report of the dry goods trade will be found the im ports of dry goods for one week later.
The following is a statement of the exports (exclusive of specie) from the port of New York to foreign ports for the week ending April 8 and from January 1 to date:

EXPORTS FROM NEW YORK FOR TIE WEEK.

|  | 1887. | 1885. | 1889. | 1990. |
| :---: | :---: | :---: | :---: | :---: |
| For the week.... | $\begin{aligned} & \quad \begin{array}{l} 85,203,178 \\ 77,544,752 \end{array} \end{aligned}$ | $\begin{aligned} & \$ 6,450,174 \\ & 73,643,892 \end{aligned}$ | $\begin{aligned} & \left\lvert\, \begin{array}{l} 47,535,876 \\ 88,685,284 \end{array}\right. \end{aligned}$ | $\begin{aligned} & 85.392,334 \\ & 87,981,271 \\ & \hline \end{aligned}$ |
| Total, 14 Weeks. | \$82,744,930 | \$80,094,066 | \$98,221,160 | \$93,373,605 |

The following table shows the exports and imports of specie at the port of New York for the week ending April 5 and since January 1, 1890, and for the corresponding periods in 1889 and 1888:

EXPORTS AND IMPORTS OF RPECIE AT NEW TORK.

| Gold. | Exports. |  | Imports. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Since Jan.1. | Week. | Since Jan.1. |
| Great Britaln........ |  | \$49,779 | \$96,500 | \$150,582 |
| Grance............... | 45,600 | 5,000 | 123,520 | 2,243,580 |
| West Indiea.. ......... | 64,153 | 1,391,691 | 123,520 | 74.984 |
| Moxico.............. |  | 1,600 |  | 4.842 |
| All other oountriea... | $\cdots, 3090$ | 620,078 23,290 | $\begin{aligned} & 7,861 \\ & 5,246 \end{aligned}$ | $\begin{array}{r}57.927 \\ 231,848 \\ \hline\end{array}$ |
| Total 1890 ....... | ${ }^{*} 75,543$ | \$2,091,438 | \$233,130 | \$3.454,169 |
| Total $1889 \ldots . .$. | 260,022 150,449 | 6,945,848 | 14,404 | 1,981,533 |


| Silver. | Exports. |  | Imports. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Since Jan. 1. | Wreek. | Since Jan.1. |
| Great Britaln. | \$743,591 | \$7,030,712 | ......... | \$70,110 |
| France......- |  |  |  | 9,773 |
| West Indiea. |  | 32,572 | \$500 | 83.714 |
| Mexloo..... |  | 22.612 | 76,634 | 135.037 |
| A ${ }^{\text {ant }} 1$ | 147,000 | 156;99 | 1,617 4,696 | $\begin{aligned} & 52,104 \\ & 97,044 \end{aligned}$ |
| Total 1890 | \$890.591 | \$7,287,693 | \$83,417 | \$449,133 |
| Total 1889.... | 317.639 | 4,888,073 | 53.545 | 472,407 |
| To'al 18s8.... | 138,570. | 3,334,747 | 659 | 573,002 |

Of the above imports for the week in $1890, \$ 9,283$ were American gold coin and $\$ 3,098$ American silver coin. Of the exports during the same time, $\$ 59,653$ were American gold coin

Pltisburg \& Western.-A press xeport from Baltimore says: "The Pittsburg \& Western Railroad, which runs from Pittsburg, Pa., to Akron, Ohio, purchased the Toledo \& Delphos narrow-gauge road, which is finished from Carey to Delphos. The track will be made standard gauge and extended to Chicago. It is proposed to build from Plymonth to Findlay, Ohio, and then, according to programme, to purchase the American Midland system between Findlay and Ottawa, then by building a short distance make a new trunk line between Pittsburg and Chicago that will be fifty miles shorter than any route now connecting these two cities. The American Midland is now in the hands of a receiver and is soon to be sold."

- Messrs. S. V. White \& Co. offer in our columns to-day $\$ 200,000$ of City of Columbus, Ohio, twenty year 4 per cent bonds. This is a new loan, and as the fiscal position of Columbus is a strong one investors, will do well to give the loan their attention.
-The annual meeting of the Canadian Pacific Railway Co. will occur on May 14, at which time the shareholders will vote upon several propositions, as set forth in the notice, which may be found in our advertising columns.
- A handsome private residence on West End Avenue. between Seventy-third and Seventy-fourth streets, is offered for sale by the owner. See advertisement.
- Attention is called to the offer of $\$ 25,000$ of 6 per cent county bonds, intended for special investors, offered by Messrs S. A. Kean \& Co. in to-day's Chronicle.
-Attention is called to the offer for investment of $\$ 150,000$ of $50-$ year five per cent reailroad bonds by Messrs. John H. Davis \& Co. in to-day's Chronicle.
United States Sub-Treasury. -The following table slows the receipts and payments at the Sub-Treasury in this city, as well as the balances in the same, for each day of the week.

| Date. | Receipts. | Payments. | Batances. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Ooin. | Ooin Oert's. | Ourrency. |
|  | 2,366.461 | 2,392,230 | 162,547,595 | 9,323,972 | $4, \$$ |
| ${ }^{\text {April }} 5$ | 2,858,341 | 2,463,448 | 162,409,834 | 9,856,260 | 4,538,324 |
| " 8 | 2,239,996 | 2,136.704 | 162,052.038 | 10,355,733 | 4,499,939 |
| " 9 | 3,132,311 | 3,010,955 | 162,227.835 | 10,329,039 | 4,472,138 |
| $\because 10$ | 2,274,439 | 2,092,367 | 162,213,183 | 10,514,833 | $4.453,517$ |
| " 31 | 2,305,455 | 1,701,746 | 162,273,597 | 11,049, 74 | 4,451,896 |
| Total | 15,177,103 | 13,797,420 |  | .-.............. | -...e.e...-. |

Anction Sales.-The following were recently sold at auction by Messrs. Adrian H. Muller \& Son :

|  |  |
| :---: | :---: |
| renue RR. Co... $1931_{2}$ | Peoples" Gas Light |
| 10042 d 8t Manhat \& 8t. Ni- |  |
| cholig Avenue RR | - |
| Third Arenue R R. Co... 256 | 2 Barlug Cross |
|  |  |
| 1 Un. N J RR \& Canal Co'a 23114 |  |
| 43 Pennsylvania Coal Co..300-1 ${ }_{3}$ | 1 U. 8. Ilu |
| 6 Imp. \& Traders' Nat. Bk. 561 | 00 |
| 0 Corn Exchange | TelegraphCo |
| 16 Fourth Nat. Bank...... 167 | 008 tandard Oil Trus |
| 5 Amer. Exch. Nat. B ank. 164 |  |
| 6 Bank of N. Y | \$600 Joffer600 Fire |
| Broad way Nat. Bank. $\mathrm{Co}^{3002_{2}}$ |  |
| Brooklyn Bauk |  |
| 15 Phenlx Nat. Bank, N. Y. 13 |  |
| 40 Broadway Ins. C0....... 141 | 1877, 912 of 1878, \$18 of |
| 5 Home Inauranoe Co.... 161 |  |
| 20 Manhattan Life Ins. Co. 361 |  |
| 20 Jefferion Fire Ios. Co... 105 |  |
| Mercantile Trust Co..... 2653 |  |
| Consumers' ${ }^{\text {rob }}$ | \$21,000 W'msburg Gas Ligh |
| 100 Nicaragua Caual Constr. |  |
|  |  |
| tate Title Guarantce ${ }^{\text {a }} 8$ |  |
| Brooklyn Gas Light Co.. 11 |  |
|  |  |
| SPENCER 'TRASK \& CO., |  |
|  |  |
| bankers. |  |
| Nos, 16 and 18 broad strect, New Yorik city.LBANY, N. Y.: SARATOGA, N. X: PROVIDENCE, R. |  |
|  |  |
| TRANSACT A GENERAL BANEING HUSENESS. |  |
| Atlentionses of Sccenvestment Securities. Dircct wire w each oftlo attention given to Investment securities. Dircct wire weach olle and to Philadelphia, Boston and Chtcago. |  | attention Miven io Investment securitie

## The gankers' (6azette.

## DIVIDENDS:

The following dividends have recently been announced

| Name of Oompany. | Per Cenl. | When Puyable. | Books Closed, (Days inclusire.) |
| :---: | :---: | :---: | :---: |
| TRallrouds: <br> Chieago \& Western Indiaua. | 113 | April |  |
| Concorl \& Montroal- |  | May |  |
| Class IV. Concerd stoe | 3 | May | AlıMi 16 |
| Lake Erie de Western pref. (qua | 1 | May 15 | May 4 to May 15 |
| Wheei. © Lake Erie prelc. (quar.). | 1 | May 15 |  |
| orth River. | 3 | April | Aprll 3 to April 9 |
| Tusceltaneo Cainmet \& Ifecta..... |  |  | April 11 to |
| Central \& South Am. Tel, <qu | 1 | Aprii |  |
| Edison Eleetric lilumin'g (quar) |  | May | April 10 to May 1 |
| Mexicau Tclegrapl (qnar.). | $2^{21}$ | April 15 |  |
| Phlladelphia Company (quar.) Oulcksllver Mining pref. | ${ }_{1}^{2}$ | April 15 | April 16 to <br> April 17 to Mä |
| United 8tates Express. | $1{ }^{1}$ | May |  |

WALL STREET, FIRIDAY, April 11, 1890-5 P. Il.
The Money Market and Financial Sitnatlon.-Lack of animation is still the prevalent feature in Wall Street, and even investment business at the Stock Exchange remains quite dull. We remarked last week that the long repression of activity onght in itself to work as a source of strength; in other words, that a reaction in sentiment is due according to the doctrine that bull or bear feeling in stock business usually runs only for a certain length of time without clianging. But in times of drought all signs fail, and this appears to be a time of drought.
The annual reperts of different railroads for the year 1889, as they come out from week to week, are making an excellent exhibit, and some of the roads show a wonderful recovery from the dcpression of 1888. We have become so accustomed to seeing a steady increase in railroad earnings that we may overlook the fact that the roads are doing well if they keep up to last year's standard, without running much ahead of it.
The new regulation of the Stock Exchange requiring full commissions of $1 / 3$ of 1 per cent to be paid on transactions in "unlisted" securities, the same as in those on the regular list, is quite an important departure, and if it had been in force during 1889 it may be a question whether the dealings in Trust certificates would have been proportionately 80 much larger than the transactions in regular stocks. But where there is large money to be made in operations the commission does not amount to much for customers; it is only when business runs down to looking out sharply for quarters and eighths that traders feel the weight of full commissions. It is possible that a majority of members may yet raise objection and defeat the new rule.
The open market rates for call loans during the week on stock and bond collaterals have ranged from 2 to 7 per cent, with $41 / 2$ per cent as a fair average. Prime commercial paper is quoted at $51 / 2$ ra 6 p . c.

The Bank of England weekly statement on Thursday showed a loss in specie of $£ 449,000$, and the percentage of reserve to liabilities was $43 \cdot 90$, against 41.23 last week; the discount rate was reduced to $31 / 2$ per cent. The Bank of France lost 6,300,000 francs in gold and 2,525,000 francs in silver.
The New York Clearing House banks in their statement of April 5 showed a decrease in the surplus reserve of $\$ 2,889,175$, the total surplus being $\$ 1,442,475$, against $\$ 4,331,650$, the previous week.

|  | $\begin{gathered} 1890 \\ \text { April } 5 . \end{gathered}$ | Diferen's from Preo. week. | $\stackrel{1889 .}{\Delta p r i l} .$ | $\stackrel{1898 .}{\text { April }_{7}} .$ |
| :---: | :---: | :---: | :---: | :---: |
| Capital. | $\begin{array}{\|c\|} \$ \\ 062,700 \end{array}$ | \$ |  |  |
| 8urplus. | 58,249,600 | Inc....38i,00n | 53,452.700 | 58,923,400 |
| Lomas and diso'ts | 403,057,700 | Ine $3,480,100$ | 419,822,900 | 368,349,400 |
| Circulation. | 3,718,100 | Ine. 55,800 | 4.309.700 | 7,726.500 |
| Net deposits | 411.575.300 | Dec. 457,700 | 77,840,900 | 371.571,700 |
| Legal tenders.... | 82,476,600 | Dec. $1,859,300$ | 31,713,500 | 20,939,700 |
| Reserve held. | 101,336,300 | Dec. 3,003,600 Dec. 114,425 | 109,119,800 | 101.513.800 |
|  |  | Dec. 114,425 | 107,710,225 | 922,892,925 |

surpius reservo
$1,442,475$ Dec. $2,889,175 \quad 1,409,575-8.620,875$
Foreign Exchange.-Exchange has been dull this week, but the tone strong, and posted rates have adranced to $486 @ 4861 / 2$ and $4831 / 2$. The reduction in the Bank of England rate to $31 / 2$ per cent had not much effect, but the free offering of bills by one banking house to-day reduced the rates, and on actual business they were as follows, viz.: Bankers' 60 days' sterling. 4 851/2@4 853/4; demand, $4871 / 20$ 4 873/4; cables, $4873 / 4 @ 488$.
The rates of leading bankers are as follows:

| April 11. | Sixly Days. | Demand. |
| :---: | :---: | :---: |
| Prime bankers sterling bills on London.. | 486 \% $486 L^{2}$ | $488{ }^{\text {a a }}$ |
| Prime commerclal |  |  |
| Parts (tranes). | $5183_{1} n 51818$ | 510 |
| Amsterdam (gnilders) |  |  |
| Frankfort or Bremen (relehmarks)......... | $9)_{8}^{180514}$ |  |

The following were the rates of domestic exchange on New York at the under-mentioned cities to-dav: Savannah, buying par, selling $1 / 8 \alpha 1 / 4$ premium; New Orleans, commercial,

50c. premium; bank, $\$ 1$ premium; Charleston, buying par. selling $1 / 8$ premium; St. Louis, \%sc. per $\$ 1,000$ premium; Chicago, 25c, per $\$ 1,000$ discount@par.

United States Bondp.-Governments continue firm at unchanged quotations. The offerirgs to the Secretary this week have been small, aggregating only $\$ \dot{4} 48,300,8270,450$ being fours.
The statement for this week is as follows:

|  | 43/ Per Cents due 1801. |  |  | 4 Per Cente due 1807. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Oferinga. | Purch'es. | Prices padd. | Offerings. | Purch'es. | Prices padd |
| Batarday ... |  |  |  | \$25,500 | 825,500 | 122 |
| Monday.. | 850.200 | \$50.200 | 103\% | 81.900 | 81,900 | 122 |
| Tuesday.... | 5,000 | 5.000 | 103\% | 4,550 | 4.550 | 122 |
| Wedn'sday. | 20,800 | 20.600 | 103\% | \$8,400 | 36,400 | 122 |
| Tharsday... | 85.656 | 85,050 | 103\% | 41,20 | 41.100 | 122 |
| Friday .. | 7,400 | 7,400 | 1034 | 70.000 | 70.090 | 122 |
| Total. . .. | \$188,850. | 8168.850 | 1034 6 | 279,450) | \$279.490 | 122 |

The closing prices at the N. Y. Board lave been as follows:

|  | Interent Periods | $\underset{5}{\mathrm{~A}} \underset{\mathrm{~S}}{ }$ | 4mrul ${ }^{\text {7 }}$ | A proll | $\begin{gathered} \text { April } \\ 9 . \end{gathered}$ | $A p r l l$ $10 .$ | April |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 412s, 1891.......reg. | Q-Mch. | *10312 | 10312 | $1031_{2}$ | * 10312 | * $103{ }^{1} 2$ | 1033 |
| $4^{2} 28,1891 . . .$. coup. | G-Mch. | ${ }^{*} 1032$ | "1031 ${ }_{\text {¢ }} 122$ | ${ }^{*} 103{ }^{12}$ | ${ }_{*}^{*} 1032{ }^{1} 2$ | ${ }_{*}^{*} 10312$ | * $1123{ }^{19}$ |
| 48, 1907. | Q.-Jan | ${ }^{1} 122$ | +122 | ${ }^{1} 122$ | ${ }^{+122}$ | -122 | *122 |
| 6s, cur'cy.95....reg. | de J. | *116 | *113 | \%116 | *116 | -116 | +116 |
| 6s, cur'cy ${ }^{\text {'96....rer. }}$ | J. \& J. ${ }^{\text {d }}$ | *11819 | *11812 | +11812 | *11612 | *11812 | *11812 |
| 6s, eur'er:'97.....reg. | J. \& J. | *121 | *124 | +121 | ${ }^{*} 121$ | ${ }^{-121}$ | *121 |
|  | J. \& Jo, | ${ }^{*} 1261_{2}{ }^{\prime}$ | ${ }^{*} 1261_{2}$ | +124 <br> $+1201^{\circ}$ | ${ }^{*} 12{ }^{121}{ }^{1}$ | ${ }^{12124}$ | ${ }^{*} 124{ }^{12}{ }^{1}$ |

*This is the perce bid at the morning boatd : ne sale was made
State and Rallroad Bonds.-Although business in State bonds on the Exchange was much smaller this week than last week, prices of the bonds dealt in are firm. The total transactions were as follows: $\$ 15.000 \mathrm{Ga}$. 7 s , gold, at $1001 / 6-101 \frac{1}{4}$; $\$ 500 \mathrm{La}$. consol. 4 s at 953 ; $4 ; 87,000 \mathrm{Dist}$. of Col, reg. $3-65 \mathrm{~s}^{2}$ at 122 ; $1221 / 2$; $\$ 5,000$ No. Car. consol. 4 s at $97,85,000$ os of 1919 , at $1241 / 2, \$ 6,000$ spec. tax, class 3 , at $41 / 2$, and $\$ 6,000$ special tax trust rects. at 41/4; $\$ 5,000$ Tenn settle. Us at $103-104$, and $\$ 5,000$ Ala. cur. funding $4 s$ at 1073/4
The activity in railroad bonds noted in our last has continued during the week under review, prices in most cases being still firm. Among those which are lower may be noted the Reading issues, Erie consols, L. N. A. \& Ch. consols, Un. Pac. 1sts of 98 , Tex. \& Pac. 2d incomes and Wis. Cent. incomes. The Atchison and C. \& O. (R. \& A. Dir.) issues bave been quite active, and also the Ken. Cent, 4 s and Big Sandy fs, the latter having advanced from $911 / 2$ Thursday last week to $961 / 2$ to-day. On Tuesday there was a spurt in Dul. So. Sh. \& At. 5 s and West. N. Y. \& Penn. 2ds, and they have since risen to 96 for the former and $331 / 2$ for the latter. On Thursday Burl. \& Quincy Neb. Exten. 4 s and the Kan. City \& Om. 1sts were active and advancing.

Railroad and Miscellaneous Stocks. - Although the stock market kept up well in the early part of the week, even in the face of the disappointing bank statement, the strength has not been continued, and prices throughout the list are now generally lower than when we last wrote, the coalers, however, with the exception of Reading, holding their own. The change in the Reading management is reported to have been less important in its character than the anti-Corbin party expected, and it is said that some of those who had been waiting for the movement have been sellers. However that may be, Reading declined from $421 / 4$ last week to 40 on Monday, on active sales that day; since then there have been only small dealings, and it.closes to-day at $403 /$. The most active stock of the week has been Union Pacific, which rose from $613 / 8$ on Monday to $631 / 2$ yesterday, but closes to-day at 6258 ; it has been reported that the Vanderbilt interest would be largely represented in tho next Board, and this was assigned as the cause for the strength shown. Mo. Pac., presumably on the hostility evinced by Mr. Gould to the Western passenger rate alliance, became active and weak on Thursday and dropped to 693/4 to-day, closing at that price, against $723 / 4$ last wreek. Manhattan, on a good business Tuesday, advanced to $1103 / 4$, falling off again, however, and closing to-day at $1071 / 4$; it is reported that earnings for the six months to March 31 show a handsome surplus above fixed charges. Memphis \& Charleston stock has adranced 4 per cent during the week, and it is supposed that a deal of some kind is on hand, though what the particulars may be is not yet known. United States Express on comparatircly active sales has dropped sharply from 89 on Tuesday to $771 / 2$ to day, the reduction of the dividend to 2 per cent explaining it. L. N. A. \& Chic., too, has fallen off $31 / 2$ per cent. Among the stocks which have advanced may be mentioned Mil. L.: S. \& W. pref. to 109, although the common is lower, and Rio Grande West. pref. to 44. To-day the grangers were weak and Rock Island fell to $891 / 2$ and Burlington \& Quincy to $1041 / 2$, against 93 and $1071 / 8$ respectively last week.
Sugar Trust evinced a slight activity on Tuesday and Wednesday, but it did not progress further, and has since been little sold; the other Trusts are in a lifeless condition, except Chicago Gas, which has been active at times, on the prospects of reorganization, and Pipe Lines, which were in more demand to-day. The Trusts close as follows: Sugar 625 against $627 / 8$ last week; Chicago Gas $451 / 4$ against $453 / 4$; Lead $173 / 8$ against $181 / 8$; Pipe Lines $801 / 2$ against 8116.

STOCKS－PRICES AT N．Y．STOCK EXCHANGE FOR WEEK ENDING APRIL II，AND SINCE JAN．1， 1890.

| 8T00K8． | HiGMe8T AND LOW |  |  |  |  |  | Salesof theWeek，Shares． | Range 8ince Jan．1， 1890. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Apri |  | Wedncsday． April 9. | Thursday， April 10. | Friday， April 11. |  | Lowest． | Highest． |
|  | $384.38{ }^{3}$ | $377_{8}$ |  |  |  |  |  |  |  |
| C |  |  | ＊ 7238 |  |  |  | ， 350 | $71^{58}$ Mar． 19 | 44 Jan． 15 |
| C | $55^{3} 385$ |  |  |  | 5434 |  |  | ${ }^{521} 1_{2} \mathrm{Feb} .27$ | $56^{14}$ Jan． 23 |
| $\mathrm{Ce}$ | 119120 | $\begin{array}{r} 119 \\ 303_{1} \\ \hline 30 \end{array}$ | $\begin{array}{rr} 118 & 1183_{4} \\ 31 & 31 \end{array}$ | 118411 | $\begin{array}{r} 120 \\ 32 \end{array}$ | $\frac{1181_{4}^{4}}{3118^{14}}$ | $865{ }_{11}$ | $1151_{2}$ Feb． 4 | $\begin{array}{cc} 12712 \\ 35 & \text { Jan. } \\ \hline \end{array}$ |
| Central Pa Chesapeak | $231_{2} \dddot{23}_{3} 5_{8}$ |  | $\begin{array}{ll} 31 & 31 \\ 23 & 23 \end{array}$ | 8 | $\begin{array}{ll} 1 & 32 \\ 21_{2} & 223 \\ 0 & \end{array}$ | 31 <br> 221 <br> 2 | 2，7 | $\begin{aligned} & 30 \\ & 22^{2} \\ & \text { Mar. } 27 \\ & \text { Feb. } 24 \end{aligned}$ | 35 Jan．${ }^{1}$ |
| Do | 61.61 | $61 \quad 61$ | ${ }_{6014} 6{ }^{1} 60^{1} 4$ |  | 58\％ | ${ }_{*}^{5912}$ | 7 | 58 Mar． 1 | 654 Ja |
|  |  |  |  | ${ }^{2} 38$ |  | ${ }^{*} 38$ | 219 | 371 |  |
| Chicago Burlington Cbleago \＆Lastern | ${ }_{35}^{10678}$ | ${ }^{10614}$ | 10638106 -36 | ${ }_{+351}^{10683}$ | ${ }_{1064}^{106^{18}} 106{ }^{104}$ | $\begin{array}{lll} 104 L_{2} & 106 \\ 361_{2} \end{array}$ |  | $10$ | 0858 3788 |
| $\begin{gathered} \text { ago } \\ \text { no } \end{gathered}$ | ＊84 86 |  | 35 |  |  |  |  | $70{ }^{2} \mathrm{Fcb}$ ， 3 | 3 |
| Chteago Milwauke \＆ $8 \mathrm{E}_{5}$ ， | 1 |  |  | 11 | ${ }^{67} 7^{3} 46814$ |  |  | $6^{618}$ | 7144 Jap .28 |
|  | $1111_{2} 111$ | $11^{1} 1_{8} 111^{8}$ | $1111_{2} 1111_{2}$ | $1112_{4} 1112_{2}$ | 111441118 | $110^{14} 111$ |  | ${ }_{107}^{11234}$ Anr．${ }^{\text {Freb．}} 2{ }^{9}$ |  |
|  | ${ }^{1} 11{ }^{1}$ | 1401814520 | $1411^{1418}$ | $149241424^{4}$ | $1411_{2} 141{ }^{\circ}$ |  |  | 140 Feb． 5 | 1434 Jan． 3 |
| 边 | ${ }_{+154} 9$ |  | $9158$ | ${ }_{* 15}^{912} 917$ | $91389178$ | $89{ }^{8} 9118$ | 40，390 | $88^{12}$ Fel． 19 | $988{ }^{\text {J Jan }}$ |
| age 8t．Louls \＆Pi | ＋15 50 50 |  |  | ${ }^{*} 491517$ | $\begin{aligned} 151_{2} & 151_{L_{2}} \\ 481_{2} & 511_{2} \end{aligned}$ | $\begin{array}{ll} * 16 & 171_{2} \\ 481_{2} & 504_{2} \end{array}$ | － 115 | ${ }_{4312}{ }^{2}$ | $181_{4} \mathrm{Fcb} .26$ |
| Chicage 8t．Paul Min．\＆ 0 |  | －33 31 | ${ }^{* 32} 33$ | ${ }^{*} 311_{3} 313$ | $32^{39}$ | $311_{2} 311_{2}$ | 650 | 31 Ma | 35 Ja |
| Do |  | ＋ | 7 |  |  |  |  | 9.1 | Ja |
| $\text { e. } \mathrm{Ci}$ | $\begin{array}{r}721 \\ *+382 \\ \hline\end{array}$ | 7134 <br> 984 <br> 18 |  | ＊9812 ${ }^{71}$ | $\begin{array}{ll}711_{2} & 71 \\ 98 & 98\end{array}$ |  |  | 96 | 735 |
| Celumbus Hocking Val．\＆ | 1 | ${ }^{* 211}$ | $211_{2} 21$ | 2114 213 | $215_{11_{2}} 2^{3}$ | 21 | 1，7 |  | 8 |
| Delaware Jackawanna di | 13 |  | 13 | 1351813 | 13 | $135{ }^{1} 4136$ |  |  | 3833 Ja |
|  | 1 | $15^{1 / 4} 15$ |  | 15 | ＊1 | ${ }^{* 141_{2}} \quad 151_{2}$ |  |  |  |
| De |  |  |  |  |  |  |  |  |  |
| East Tenuessee Va．\＆Ga |  |  | 促 |  | 33 | ＊824 | $1,400$ | 3078 Mar | ${ }_{10}^{3612}$ Jau．${ }^{18}$ |
| De |  |  |  |  | ＊ 727 | ＋72 |  |  | 7 |
|  |  |  |  | 11 |  |  |  |  |  |
| O 18 | ， |  |  |  | $1141_{2} 1151_{2}$ | 11 |  | 114 Feb． 20 |  |
|  | ${ }^{*} 177^{38} 17{ }^{3} 3_{4}$ | $\begin{array}{ll}1718 & 17{ }^{38}\end{array}$ | $17^{11_{4}} 17^{11_{4}}$ |  | 17 | ${ }^{1718} 173$ |  |  | 8 |
| Lake 8 ho |  | 107121 | 10758 | $107381071_{2}$ | $107{ }^{4} 107$ | 1074 |  | 10 |  |
|  |  | ＋88 |  |  |  |  |  |  |  |
| Lonisvll | $84^{12} 884^{7} \mathrm{~g}$ |  | $84^{58} 844_{4}^{4}$ | $4^{3} 884{ }^{4}$ | $84{ }^{18} 88{ }^{1}$ | $83^{7} 884^{18}$ |  |  |  |
| Louls．Ne |  | $44 \quad 44$ |  |  |  | $4{ }^{42} \quad 421^{2}$ |  | 37 Jan． 13 |  |
| Manhat | 10 |  | 1087 | $108{ }^{1} 2110$ | 10814109 | $1061_{2} 103$ |  | J | A |
| Michigan Cen |  |  | $\ddot{8}$ | $\begin{array}{r} 98 \\ \times 90 \end{array}$ |  |  |  |  | ${ }_{04} 98$ Apr．${ }^{3}$ |
| $\begin{aligned} & \text { ankee } \\ & \text { Do } \end{aligned}$ | ${ }^{106}$ | ${ }_{108}{ }^{9}{ }_{4} 108{ }^{\text {a }}$ |  |  |  |  |  |  | Jan． 23 |
| Ka |  |  |  | ${ }^{91_{8}^{18}} \quad 9^{18}$ | $8^{14} 8^{838}$ |  |  | Ap | F |
| Misseuri | $7{ }^{3} 807$ | $71{ }^{14_{4}} 72^{18} 8$ |  |  |  | $69^{34} 70$ | 59，290 | 6934 Ap |  |
| Mobile \＆ |  |  | 10 |  |  |  |  |  |  |
| NashV．Clba |  |  | 102104 |  |  |  |  | 102 Ja |  |
| Now York Central \＆H |  | 107581 | 10810 | $\begin{array}{cc} 107_{2} & 1073 \\ 17 \end{array}$ | $\begin{gathered} 1071_{2} 107_{1} 1_{2} \\ 17 \end{gathered}$ | $\begin{gathered} 107 \\ 171 \end{gathered}$ | 1，08 | $106 \quad 1 \mathrm{cb}$ |  |
| New York Chue. \& 8t. L, is | ${ }^{17034}$ | ＊7058 | ＊7012 70 | $7{ }^{7} 3_{4}{ }^{1} 70{ }^{4}$ | ＊ $701_{2} \quad 71$ |  |  | $\begin{array}{ll} 16 & \text { Feb } \\ 70 & \text { Janl } \end{array}$ | $711_{2}$ Jau．${ }^{\text {a }}$ |
| D | ${ }^{*} 31$ |  |  |  |  | ${ }^{3} 383_{4} 39$ |  |  |  |
| York Lake Erie \＆We | $24^{3} 425$ | $4{ }^{1}$ | 243 | $24^{1}{ }^{2} \quad 244^{3}$ | 24388 |  | 4，4：45 | $3^{78} \mathrm{M}$ |  |
|  |  |  |  |  |  |  |  | 59 | 9 |
| New York \＆New England | 4658 |  | 46 |  | $45{ }^{51} 45^{3}$ |  |  |  |  |
| New York Ontario \＆West New York 8 usquehan．\＆W |  | ${ }^{14}$ |  | $7^{818} 17^{1818}$ | 7 | ${ }_{17}^{178} 1818$ | $\begin{array}{r} 1,370 \\ 300 \end{array}$ | $\mathrm{Ma}$ | $\begin{array}{r} 20^{1}{ }^{1} \\ 73_{4} \end{array}$ |
| Do | $281^{1} 2$ |  |  |  | $28 \quad 28$ | ＊2712 28 | 550 |  | $312_{2}$ |
| lik |  |  |  |  | ＊ 19 |  |  |  |  |
|  | ${ }_{31}{ }^{601}$ | ＊60 6112 | ${ }^{6} 60 \mathrm{~L}_{2} \quad 611_{2}$ |  | ${ }^{*} 60{ }^{1}$ | ${ }_{301}^{61}$ |  |  | ${ }^{63}{ }^{\circ}$ |
| $\begin{aligned} & \text { bern } \\ & \text { Do } \end{aligned}$ | － | 38 | 733414 | ${ }_{7318}{ }^{31}$ | ${ }_{733_{8}} 73{ }^{3}$ |  |  |  |  |
| io d M | $20^{2} 20$ | ＊1912 | 10 | ＊19 20 | $1{ }^{191_{2}} 1919{ }^{2}$ | 19 | 440 | 19 | $222_{2}$ |
| egon Sh |  |  |  | $45^{14} 45$ | $10^{2}$ | 硣 |  | 23 | 5 |
| Oremon | $38{ }^{2} 438$ |  |  | ${ }^{1}{ }^{\text {d }}$ | $\begin{array}{lll}3678 & 37\end{array}$ | $6^{34} 37$ | 12，0 | 33 | 34. |
| Peoria De | 23 | $2 \%$ $242^{2}$ <br> 40  <br> 15  | 21 | $21{ }^{1 l_{8}} 20{ }^{11_{2}}$ | －21 22 |  | 1，6 | $16{ }^{12}$ Ja |  |
| Pliia．\＆Re |  |  |  |  |  |  |  | ${ }^{3512}$ Ja |  |
| Richmond | $\begin{array}{ll} 2158 & 22^{1} \\ 80^{18} & 80^{1} 8 \end{array}$ |  |  | 189 | $\begin{array}{ll} 211_{8}^{18} & 213_{8} \\ 794^{4} & 794_{4} \end{array}$ |  | $12,2$ | $\begin{aligned} & 20 \text { Feb } \\ & 76 \mathrm{Jan} \end{aligned}$ | Ja |
| me Wa | $106{ }^{12} 10$ | 1071 | 10712 10 s | 108108 | 108108 | $107{ }^{i_{2}} 167^{1}$ |  | 104 | $103^{1} \mathrm{~L}$ |
| 8t．Lenis \＆ 8 |  | ＊16 | 1612 | $16^{78} 17$ |  | ${ }^{\times 161212} 18$ | 1，20 | 16 | 19 |
|  |  |  | ${ }_{*} \times 66{ }_{2}$ |  | ＊361 |  |  | $36{ }^{1} 2 \mathrm{Ja}$ |  |
|  |  |  |  | ＊8814 ${ }^{1891}$ |  | ＊8s12 $89{ }^{\text {L }}$ |  | 87 |  |
| St．Paul ${ }^{\text {St．Panl M }}$（ |  |  |  |  |  |  |  | 31 |  |
| 8t．Panl M | ＋1 | 11111 | 11 | $1101_{2} 11$ | $110 L_{2} 11$ |  |  | 110 |  |
| Texas \＆P | 34123478 |  | ${ }^{1}$ | $30^{7}{ }^{\text {c }}$ |  | $\begin{array}{llll}34 & 3518\end{array}$ |  |  |  |
| Texas de P | $19^{7} 8_{8} \quad 20{ }^{14}$ | 1931 | 1934 | ${ }^{10} 7^{7} 819{ }^{19} 8$ | $19^{5} 81934$ | $19^{14}{ }^{19} 9^{1}$ |  | 19 |  |
| ${ }_{\text {Triol }}$ Anion | 38 |  |  |  |  |  | 3，1 | $30^{12} \mathrm{Ja}$ |  |
| Union Pa | ${ }^{623}$ | ${ }_{-12138}{ }^{10}$ | ${ }^{617}{ }^{8}$ |  | ${ }^{62}{ }^{3} 11_{1} 631$ |  | 94，5 | 61 |  |
| abasb， | ${ }^{+121}$ | ${ }^{1} 12^{11^{4}}$ |  |  | ＊${ }^{111_{2}}$ |  |  |  |  |
| Wheeling is | 30 | $3 \overline{5} L_{2}$ | 353896 |  |  |  |  | 30 |  |
| Do | 737 |  | $725^{8} 735_{8}$ | 7338 |  | $72{ }^{1}$ | ， | ${ }^{2}$ |  |
|  |  |  | 3 | ${ }^{1} 8$ | 30 |  | 2，670 | Fer |  |
| NIIx |  |  |  |  |  |  |  |  |  |
| rad |  |  |  |  |  | $46 \quad 47$ |  |  |  |
|  | 101102 | $1011_{2} 101^{1}$ | 101 | 101102 | $1011_{2} 103$ | 1014 |  | 01 | 0 |
| C | $96^{14} 4{ }^{9} 6^{1 / 4}$ | ＊96－97 | $9^{95} 7_{8} 957_{8}$ | ＊96 961 | $96{ }^{12}$ | ${ }^{9678} 9{ }^{1}$ |  | $\mathrm{y}_{2} \mathrm{Ja}$ | $9^{77}{ }^{7}$ J |
| Delaware | $149^{1 / 4} 149$ | 14978150 | $151 \quad 1511_{4}$ | 151 | $150{ }^{2} 4151$ | 151151 | 1，50 | 147 Jaı | 5314 |
| Edison Ge | $102{ }^{14} 10$ | 10210 | 102 |  | 101341018 | 102102 |  | $921_{2}$ | 106 Fe |
| Oregon |  |  |  |  |  | 46 |  | $43^{58}$ Mar． | 8 |
|  |  | ＊95 97 | ＊95 96 |  | ＊95 96 | 96.96 | 15 | 90 | 96 A |
| Oremon R＇V | ${ }^{499} 100$ | ＊99 100 |  |  | $98^{14} 49$ | $9^{971} 487$ |  | $9^{718} 8$ | 101 Ja |
| ${ }_{\text {Pailife Man }}$ Pail |  |  | ${ }^{1}$ | 3820 39 |  | 90 |  | $36{ }^{18} 8 \mathrm{Feb} .27$ | $41^{18} \mathrm{Ja}$ |
| Pullman Palace Ca | $1911_{2} 1911_{2}$ | $1901_{2} 19011_{2}$ | $1891_{2} 191$ | 189191 | 189191 | $89 \quad 190{ }^{2}$ |  |  | 103 Ja |
| Tennessce Do | $511_{2} 511_{2}$ | $49^{3} 450$ |  |  | $49{ }^{1} 4$ | $49 \quad 49$ | 3，3 | ${ }^{431}$ | 19 Ja |
| tern Union Tele | 82 | 82 |  | 8158 |  | 81 |  | $96$ |  |
| Trust sto |  |  |  |  |  |  |  |  |  |
| Amer．Cot． | ${ }^{2611_{4}} \mathbf{2}$ |  | 40. |  |  |  |  |  |  |
| National | ＊3978 | ${ }^{2}{ }^{3.97_{8}}$ |  |  |  |  | 92 | 3614 |  |
| Pipe lifue | 81. | ${ }^{8}{ }_{818}{ }^{8}$ | ${ }_{792} 788$ |  |  | $\begin{array}{ll}177_{4} & 1721\end{array}$ | 9，296 | ${ }_{79^{1 / 2}}^{1612} \mathrm{Fe}$ |  |
|  | $623^{4} 6318$ | $623463{ }^{\text {a }}$ | $631_{2} 647_{8}$ | $64^{11_{2}} 65$ | $64{ }_{4}^{4} 614$ | 6258 | 31，57 | 50 Jan． | － |
| $\begin{aligned} & \text { EX1 } \\ & \text { mas. } \end{aligned}$ |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 5 | 148 |  |  |  |
| Untea | 8834 | $8888^{8} 80$ |  |  |  |  | 1.721 | 78 Alr． 11 |  |
| Wells．Fargo \＆Co Inactive St | ＊ $140 \quad 145$ | － | $143 \quad 143$ |  |  |  | 1 | －Anr． |  |
| America |  |  |  |  |  |  |  |  |  |
| Atlantio Chicaso． | 29 |  |  |  |  |  | 115 | $4{ }^{3} \mathrm{Fc}$ | $5{ }^{3}$ |
| chicago \＆ |  |  | $129 L_{2} 13$ |  |  | $3{ }^{30} 131$ |  |  |  |
| Evansville | 115120 | 13 | $111 \quad 113{ }^{14}$ |  |  |  |  | 96 |  |
| nt | ${ }^{3} 3_{4} 31{ }^{4}$ |  | $32322{ }^{3}$ | $23_{8}$ | 3232 |  | 2，545 | $25^{18}$ Mar． 1 |  |
| New York New H |  | $249{ }^{25}{ }^{2}$ |  |  |  | － |  | 2442 | 5 |
| Quicksilver | ${ }^{*} 6^{18}$ |  |  |  |  |  | 100 | （c） |  |
| Do | 1 |  | $371_{2} \quad 37{ }^{5}$ | ${ }^{1}{ }_{2} \quad 38$ | ${ }^{1} 1_{2} \quad 37{ }^{1}$ |  |  | 3.5 |  |
| Oray | ＊ 17 |  | $18^{14} 19194$ | 1834 | ＊1814 19 | $181_{2} 19$ | 1，300 | $15^{1} 22$ Feld． | 19 |
| De |  | ${ }^{*} 411^{12}$ |  |  |  |  | 1.968 | 40 Mar． |  |
| xas \＆Paelfic Le | ＊1948 20 | ＊1012 20 | 19248191 | ${ }^{18} 3{ }_{3}{ }_{4} 188$ | ＊3 $\begin{gathered}181 \\ * 13\end{gathered}$ | ${ }^{181}{ }^{1} 220$ |  | $183 \mathrm{Apr} .$ | 23 |

＊These are the putces bid and afled；ne sale made at the Board．§ Prieos from toth Exchangee．a Ex dividend．

INACTIVE STOCKS-Quotations contínmed. (* Indicates actual sales.)

|  | Bld. | Ask. |  | d. | Sak. |  | 131d. | As |  | Bid. | Ask. |  | 131 | As |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Althy \& 8usq. | 160 | 170 | Hous. \&Tex. C | 37 | $3{ }_{4}$ | Menn. \& Clis.. |  |  |  |  |  |  |  |  |
| Hell.d80. III. If | $1 \begin{aligned} & 100 \\ & 103\end{aligned}$ |  | III. C.Jeasedl's. | 975 | $9^{3}$ | M11w do Norih. | 6 | 614 | Pitts, \& W pret | 34 170 | $\begin{array}{r} 37 \\ 185 \end{array}$ | Cameron Coal. | $\sigma^{2^{11_{2}}}$ |  |
| Butir.s Pltto * | + 26 | 30 | do pref. | 2518 | 27 | do pref. | $13^{2} 4$ | 152 | Rjeh.d All.tr.r. | 21 |  | Consol.Coalco. | 22 | 25 |
| do. pref. | 77 |  | Keok. \& Dea M. |  | ${ }_{18}^{9}$ | Morrla deasex |  |  | Rio (1r. West | $18^{1 / 2}$ |  | Hack'ns'kWrat. | 160 |  |
| Burlic.R.d.No. | 25 | 35 | Kinga. \& Pemb | $1{ }^{7}$ | 16 | N. Y. N. 11.8. | 219 | 52 | 8t. do Alt \& Pr.iI. | ${ }_{38}{ }^{418}$ | $44^{\text {L }}$ | lo. pref. | 100 |  |
| Cilar Pitis Mu\%. | 155 |  | Malon'g C. R'y | 60 | 70 | N. Y.denor, pe. | 1ii ${ }_{2}$ | 26 | do. pret. | 110 | 120 | Maryd. Comi. |  | 15 |
| Denve * Rio.dir | 144 | 1512 | do jref. | 110 | 115 | Ohto Ind. \&W'n | ${ }^{6}$ | 7 | Tol. 心O. Cent. | $62^{12}$ | 65 | Ontarlo sllver | 404 |  |
| 1)3s M. AEFt, D. | 17 | ${ }^{7}$ | Man. Beaeh.... | 5 | ${ }_{15}^{61}$ | Onio pontler. | 18 | 21 |  |  | 80 | Peun. Coal... | 0 |  |
|  | ${ }^{17} 818$ |  |  | 87 | ${ }_{91}^{15}$ | Plits. Ft.W. ${ }_{\text {O }}$ | 151 | 15 | Th. Midland....* | ${ }_{40}^{160^{2}}$ | 17.... | Posal tel. Co. | $27{ }_{2}$ | 20 |

BUNUK - LATHGT PRICES OF ACTIVE BONDS AT N. Y. STOCK HXCHANGE, ANH RANGE SINCE JAN. $1,1890$.

| hlagoal and Miscel. bonds. | $\overline{A p / .11} A p r$ |  |  |  | Ap'11 ajr. $^{4}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| .Top.\& S. Fe. $-100 \cdot \mathrm{y}^{\prime} \mathrm{r}$ 49, 1989 |  |  |  |  |  |  |  |
| 100-yenr Ineome $59 . . . . .1989$ | $60 \quad 60$ | $5.118 \mathrm{Feb}$ | $607$ |  | $1323 \%$ | $1321_{4}$ | $133 \text { Jan. }$ |
| 11. |  |  |  |  |  | 10634 | $110^{2} 4 \mathrm{Mar}$. |
|  |  |  |  |  |  | 10314 1304 Jan. | r. |
|  |  | $\begin{array}{r} 107 \\ 97 \end{array}$ | 110 \%eb. |  |  |  |  |
|  |  | 11919 | 122 |  |  |  |  |
|  |  | $124 L_{2}$ Jan | 12 S Fob |  |  | $93{ }_{2}$ | 97 Jan |
| cueral mor |  | 11014 Jan | 112 Jar |  |  | 113 | 115 Jan |
| dew |  | 119 M8 | 116 Ja |  |  | $1381^{1}$ J8 | $194 L_{2} \mathrm{Feb}$ |
|  |  |  | 10118 Mar 110 Feh |  |  | $111_{2}^{2}$ Fel. |  |
| Cealralpaelto |  | 112 Jan | $1163_{4}$ Mar. | , |  | $\mathrm{log}_{2} \mathrm{~J}$ Jan. | 110 |
| Land grant | b. 190 b. | 10154 | $107^{7} \mathrm{~m}$ Mur. |  |  | 120 |  |
|  |  |  |  |  |  | 9838 |  |
| t |  | 100 11ar. | 12 L Apr |  |  | 11038 | 11 |
| , |  | 6912 Ma | ${ }^{717}{ }^{\text {d }}$ A11 |  |  |  |  |
|  |  |  |  |  |  | $961_{2}$ A |  |
| Os. 0. | $\begin{aligned} & 102 \\ & 12, \end{aligned}$ |  |  | N | 4 b 96 b . |  |  |
| De.be | $105 \% \quad 1051_{2} 1 \text {. }$ | $\begin{array}{ll} 106 & \text { Jan. } \\ 104 & \text { Feb. } \end{array}$ |  |  | $116 \mathrm{~b} .116$ |  | $1{ }^{161}$ Apr. |
| elo | 91 b. 92 1. $_{20}$ | 9278 Neb. | 10.5 Jpr. | North. Pac.-18t, colle., bs, 1921 |  |  | $16{ }^{4} 4 \mathrm{Apr}$. |
|  |  | 92 Jan. |  |  |  | 10. |  |
|  |  | $116^{2} 1 \mathrm{~F}^{7} \mathrm{eb}$ |  | - |  |  |  |
| Conso |  | 116 Apr | $121^{12} \mathrm{Jan}$ |  | 110 b. 110 |  | $40^{19} \mathrm{Apr}$ |
|  |  |  |  |  | , | 82 |  |
| Cble. Ga |  | $90{ }_{4}$ Jai | 9434 Jul |  | b. | 1145 | 115 |
| bic. MSI |  | 1245 | 12.3 | Ohlo So |  |  | 110 Mar |
| 1 st, Sonthwes | 114 | $113{ }^{1} \mathrm{Mar}$ | 11434 Jan |  |  |  |  |
| , So. Mlin. 1 | 114 l \% 114 | 113 Jan. | 117 Jan |  | 10 | $73{ }^{1} 2$ | 76 |
| 13t, Cb. \&Pac. W. Div. -58,1721 | 10634106 | 10512 Jan. |  | Oregon 11 | $1011_{2} 10118$ |  |  |
| ic. d | $10244 b .102$ | $1022^{4}$ Jan | 10278 Feb |  | 109 zb. $109^{1 / 3}$ |  | , |
| 18. |  |  |  |  | $103{ }^{3} 4 \mathrm{a}$. 102 | 102 | 104 |
|  |  | 103 Ma | 105 Ja |  | 10714 b |  |  |
| He. \& N. W.-Co |  | 142 Feb |  | Pean. Co. $-4^{1128}$, eon | 109 b. 1 | 1083 Ja | 101, Mar |
|  |  | 126 Ma | 128 M | P'eo. Dee. \& E |  |  |  |
| ak |  | 114 Apt | 117 Fe | Evansy Div | 1051091 |  | $100{ }^{1}$ |
|  | 106 | $10{ }^{1}+$ A 1 F | $110{ }^{2} \mathrm{Feb}$. |  |  |  |  |
| aking | 110 b. 110 | 109 Ja | 112 Apr. |  | $84^{1}{ }_{2}$ | $80 \mathrm{I}_{2} \mathrm{Mar}$. | 87 |
| 25-y |  | $105{ }^{3} \downarrow \mathrm{Ja}$ |  |  | $67^{14} 68$ | 62 Mar. | 80 |
|  |  | 91 | 100 Apr. | 9 d |  | 43 kg | $54{ }^{3}$ Jan. |
| bie. Peo. | $1291 \mathrm{bb}{ }^{\text {d }}$ | 9112 | 9514 Mar |  | 41 a. |  | 49 Jan. |
|  | 12912 l . 1291 |  |  | Pitt |  |  |  |
| S | 51 | 1 | 106 Ap |  |  | 11518 | 1174 Mar. |
| .St.1. d Pltt. |  |  | $10.11_{2} \mathrm{Ma}$ |  | 87 b. $87 \mathrm{~L}_{2} \mathrm{l}$ | 8734 Apr. | 914 4 Feb. |
| de |  | $1201_{2} \mathrm{Feb}$ | 12:12 Ja |  | $29^{1} 1_{3}$ |  |  |
|  |  | 32 Apr | 97 J |  |  | 77 Mar. | 81 |
|  |  | 13212 M | 135 Fel |  |  | - |  |
| Gocal |  | 1174 F | 119 Feb |  | $108^{12} \mathrm{a}$. 11 | 10912 Apr. |  |
| ol. Coal \& | $101^{3} 4 \mathrm{a}$. $103^{1}$ | 103 Ma |  |  |  |  |  |
| H. H Val \& TTel - | 77 a. 77 | 73 | 73 Jan | to | $111{ }^{12} \mathrm{~d}$ b | $110{ }^{1} \mathrm{~J}$ J | 112 |
|  | $771_{2} \mathrm{a}$. 76 | 7 |  |  |  |  | 111 |
| Denver |  | $118{ }^{1} 2 \mathrm{~J}$ | 119 Feb | St |  | $86^{12} \mathrm{Ma}$ | 1 |
|  |  |  |  |  |  | $231_{2} \mathrm{M}$ |  |
| et. B. | 10 | 99 Ma | 100 Jan | - |  |  | 108 |
|  |  |  |  |  | $103^{3} \mathrm{~b} .105 \mathrm{~b}$. | 107 M | 109 |
| Dul. So. Fh. \& Atl.-g., 5s, 1937. |  | 92 Ja | 96 Apr. | Calro \& Fulton-1st, $7 \mathrm{~s}, 1891$. | $101^{1} 4{ }^{1014} 4$. | 1001 | 013 Feb. |
| T | 106 | 10312 Jan | 10614 Feb | Cairo Ark. \& Tex.-18t, $7 \mathrm{~s}, 1897$ | 106 a. 103 | 10258 Jan. |  |
| noxv. \& O-1st,6s,gold, 1925 | 11 |  |  |  |  |  |  |
| Iz. Lex. \& B | $91^{12}$ | $98012^{\text {A pr. }}$ | 1ut Jan | t. 1. \& San Fr.-6s | 113 l b. 113 b . | $112^{1} 4 \mathrm{e}$ | 13 Jaw. |
|  | $107^{12} 10$ | 1031 | 1074 |  | 11318 gb .113 |  |  |
| Gal H.dSan Ant.-W.Div.1st,5s |  | 9314 | 9458 Mar . | 6s, Class C, 1906................ | 113 b. 113 | $1 \pm 38 \mathrm{M}$ | 1134 Apr. |
|  | 117 b 117 |  |  |  |  |  |  |
|  | 76 b 76 | $74{ }^{1}$ | 7714 Feb. | S. P. M. \& M1.-Dak.Ext., 68, 1310 |  | 117\% ${ }^{\text {\% }}$ | 120 Mar. |
| Hab. | 117 b. 119 a. | 1173 Mar | 121 Feb. | 1 st consol., 6 | 118 b. 11 | $115{ }^{3} \mathrm{Ja}$ |  |
| Lllinols Central-4s........ $195{ }^{\text {a }}$ | 100 b. 100 | 1003 Jan | t0214 Mar. | Do |  | 100 Fe | 102 |
| Lnt.de Qt. No. $-18 \mathrm{st,6is}$, gold, 1919 | $110^{1} L_{2} 1103_{4} \mathrm{~b}$ | $109{ }^{1} 4 \mathrm{Ja}$ | 112 Jav. | ntan |  | $86{ }^{1} \mathrm{~J}$ Jan. |  |
|  |  |  |  |  |  |  |  |
| Towa Ce |  | 85 Ja | 87 \% Feb. |  |  | 853 |  |
| Kentue |  |  |  |  |  | 11343 | 12 |
| Kings Co.El.-1 | $1043 \mathrm{bb} .1033^{3} \mathrm{~b}$. | 1033 Ma |  | Gencral 6s, 192 | $53{ }^{1} 2 \mathrm{~b}$. 53 19b. |  | 55 |
| Laeled | 82 | 81 Ma | 87 Ja |  |  |  |  |
| L. Erie \& We | b. 109 |  | 112 |  |  |  |  |
| LakeS | 120 a. 125 |  | 126 Jan | So. L'ac., Ariz | b. | $1053{ }^{3} \mathrm{Fe}$ | 107 Ja |
| - | 113 | 1233 |  |  | 11188 b . 112121$)$ | 112 apr. |  |
| Ong | 113 | $115{ }^{4} 414$ | $117^{1} 4$ Jan. | 1 st , | 100 b. 100 b . | $100 L_{2}$ Apr. | 10338 Mlar. |
|  | b. | $952_{1}$ Apr. | 99 Jan. |  |  | 107 Jan. | -5 |
| Loulsv. | $115{ }_{3}{ }^{\text {b }}$. $115{ }_{2}{ }_{2} \mathrm{~b}$. | 115 Jav. | $119{ }^{1} 8 \mathrm{Mar}$ | Teun. C. 1 \& R | 96 b. 97 | 97 Ja | $1043{ }^{3}$ Jan. |
|  |  | 11514 Jan. | $118{ }^{1} 2 \mathrm{Mar}$ |  |  | $98^{1} 2 \mathrm{Ja}$ | $103 \mathrm{~L}_{2}$ Jan. |
|  |  | 106 Jan. | $110{ }_{2}^{2} \mathrm{Feb}$ | Tex. | $92 \quad 9: 1_{2}$ | Ja |  |
| E. $\mathrm{II}^{\text {. }}$ |  | 113 Jan | 11412 Mar |  |  | $7{ }_{2}{ }_{2}$ Apr. |  |
| Gener | 11.3 |  | $11.3{ }^{\text {a }}$ | Tol. A. A. \& N. N1.-1st, 6 s, 192.1 | b. 1 | 105 Jın. |  |
| rus | 11038 | $1091_{2}$ Jan | $111^{38}$ Feb | Tol. A. A.d Gr. Tr. -1 St, 68,1921 |  | 107 Jab | $110{ }^{2}$ Ja |
|  | 10912 L . |  |  |  |  |  |  |
| Collat. trust 5s, 1931.......... | a. | 104 | 110 Feb | Tol. Peo. \& |  |  | 78 |
|  |  | 1142 |  |  |  |  |  |
|  |  |  | 105 Jan. | Unlon Paeitic-18 | $116^{12} \mathrm{~b}$. 11 | 115 Jaı | 1184 Mar. |
|  |  |  | 10412 Jan. | Ginklug fund, 8 | $1121_{2} 1124$ | $1121^{1} \mathrm{M}$ M | 11619 Feb. |
| Loni |  | :174 F eb | 101 Jan. | Kansas Paeite | $11^{58} 8.110{ }^{5}$ | 11031 Mar. | 112 Jan. |
|  | 115 b. $114^{1}$ | 112 Jan | i16 Apr. | 1 st , 6 s, | $112{ }^{12} 112$ | 110 Jau. | 11312 Mar. |
| , | 10 | $105{ }^{7} 8 \mathrm{~F} \mathrm{cb}$ | $108{ }^{1} 8$ Jan. | Denve | $114^{12} \mathrm{l}$ b. 115 b. | 113 Jan. | 1179 Mar. |
| Mel | 1271 | 126 Jan | 128 Jan. | cons | 11738117 La . | 11458 Jan. | 118 Ma |
|  | $1112 \mathrm{Lb} .111^{1}$ |  |  | Oreg. Sho | $114^{12} 11444 \mathrm{~b}$. |  | 116 |
| Mil] Lak | 12231123 | 121 Feb | 12314. | Or.S.L.NUtaleN |  | 9294115. | $95 \%$ Jan. |
|  | (11 | 10134 Jan | 1013 Jan | Unlon Eleva.-1s | 10914107 |  | 1094 Apr. |
| , | $1011_{2 b}{ }^{1} 102$ | 101 Ja | 10514 Jan. | Virgluia S11d.-Gen |  | 85 M | 8712 Feb . |
| H11w. \& | 111 111 | $110{ }^{1} 4 \mathrm{Feb}$ | $111 L_{2} \mathrm{~F}$ ¢ ${ }^{\text {d }}$ |  |  | 87 Mar. |  |
| 1st, Con. | $110{ }^{\text {L }}$ b. $110^{1} 2$ | $108{ }^{1} 9 \mathrm{Feb}$ | $1101_{2}$ Apr | ainaslu | $104{ }^{4} 104{ }^{18}$ |  | $104{ }^{1} 8 \mathrm{spr}$. |
| Mo.K. |  | $72 L_{2} \mathrm{Jan}$. | 76 Mar. | d | 81 b. $81{ }^{4}$ | $80^{14} \mathrm{Feb}$. | $86^{18}$ Jan. |
|  | 6 | 611 | 66 Feb. | de | $47 \mathrm{a}.{ }^{4} \mathrm{l}_{2}$ | 47 Mar. | 53 Jan. |
|  | 1154 1151 | $1103_{4} \mathrm{Jan}$. | 11538 Apr. | Wes | $1054105{ }^{1}$ | $04^{4}$ Jan. | $105{ }^{3} 4 \mathrm{Anr}$. |
| Mo. ${ }^{\text {P }}$ | $1111_{2 b} \mathrm{l}^{111 L_{2} \mathrm{~b}}$ | 10938 Jan. |  |  |  |  |  |
| $30$ | 121 L2\% | 11412 Jan. | 115 Jan. |  | 33 | $29 \text { Jai. }$ | $33{ }^{3} \mathrm{~F}$ Feb. |
| ac. | 99 |  | $101{ }^{1} 2$ | West. Un. Te | $100 \mathrm{~L} \mathrm{~B}_{\text {b. }} 100$ | 93 M | 10212 Jan. |
|  | 1023 |  | :03 Mar. | Wheel. \& Lake E,-18t, 5s, 1926 | $102$ |  | $105{ }^{12}$ Jan. |
| Lobile \& Ol <br> General m |  | $115^{3} \text { Jan. }$ | $1161_{2} \mathrm{Feb}$ |  | $100 \quad 99$ | $96^{78}$ Jau. $55{ }^{2}$ Mar. | $100 \text { Apr }$ |



BONDS-STOCK EXCHANGE QUOTATIONS ON FRLDAY UF THE LESS ACTYE RAILROAD BONDS]

| 8ECURITIES. | Bid. | k. | 8ECURITIES. | Bld | Ask. | 8ECURITIE8. | d. | Ask. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{R}$ |  |  |  |  |  |  |  |  |
|  | 85 |  |  |  | 90 |  | 105 | 105 |
| Allantic \&o Danv.-18t g., 6s.. 1917 |  | $\because 96$ | Mohilo \& Brun -isi, g., 5s. 1937 |  | 91 | Norfolk \& West.-General, 6 \% 1931 |  |  |
| Atl. \& Pac. |  |  | Eri | 1150 | $16{ }^{2}$ | New RJver, 1st, 6s .......... 1932 |  | $115{ }^{1}$ |
| zait. | 118 | 110 | Erie-1st, ex | 1151 |  |  | ${ }^{1}$ |  |
| ${ }_{5}^{58}$ |  |  | 3d, extended, 4 12s................ 1923 |  | 109 |  |  |  |
| Beoch C |  |  | 4 th , extended, 5 | $112{ }^{1}$ |  | Clinch Val. 1st 58............ 1957 | 3i, | 10012 |
| Bost. H. Tun. \& W.-Delu. 5.1913 | $17^{2}$ | ${ }^{99}{ }^{19}$ | 5th, extended, | 103 | 101 | gd. \& Lake Ch. 1 st con.68. 1920 |  |  |
| Brooklyu Elev.-1st, g. |  | 90 | 1st, cons., Ra | $8$ |  | Ohlotnd.\&West.-1st pref.5s,1938 <br> Reorgan. rec., 2d, 5s......... 1938 | $3{ }^{1}$ |  |
| Butit |  |  | B. N.Y. \& E.-1st, $78 . \ldots \ldots .1916$ | 13918 |  | Ohlo \& Miss. - Cons., B.F., $78 . .1898$ |  |  |
| Roch. \& Pitte.-1st, 6s..... 1921 | 116 |  | E |  |  |  |  |  |
| do Consolidat'd 1st,6s. 1922 |  |  | Funded coup., 58........... 1969 |  | 89 |  |  |  |
| Cl Ced. Rap, \& |  | 89 | Buff \& 8 W-Mortg. 6s 1908 |  |  |  | 100 |  |
| Consol. \& coliat. rust, $58 . .1934$ | 104 |  | Jefferson-1st, gu. g. 5s .... 1909 |  | ${ }_{8}$ | General mort., gold, 5s..... 1937 | 90 |  |
|  | 90 |  | Eureka springs R'y ${ }^{\text {chst,6s.g. } 1933}$ |  |  |  | 10 |  |
| Ced |  |  | Evan. \& T. H.-1st, cons., 6s. 1921 <br> Mt. Vernon-1st 6s ........... 1923 |  | 118 | Oregon \& California-1st, 5 s.1927 | 8 | 980 |
| ner |  |  | Evans, \& Indian. -1 st , cons.. 19 |  |  |  |  |  |
| ent. |  | 100 | Flint \& P. Marq.-Mort., 6s... 1920 |  | 122 |  |  |  |
| 8av. \& West | 118 |  |  | 107 |  | Pi |  | 5 |
| Contral Pacific- | $111{ }^{1}$ |  | Gal. Har. \& Ban Ant.-1st, 68.1910 | 102 |  |  | 4 |  |
| Cold | 1112 |  | 2d mort, 7 s . A............. 1905 | 991a | 100 | Clev. \& P. | 28 | $130$ |
| Gold bon |  |  |  |  |  | 4th, sink. fund, 6s.......... 1892 |  |  |
| Can Joaq | $\begin{aligned} & 1122_{8}^{8} \end{aligned}$ |  | Ga. so. \& Fla.-1st, g. 6s ..... 1927 Grand Rap. \& Ind.-Gen. 5s..1924 |  | $99{ }^{99}$ | V. \&T. H. -1 1st, gu., 7s. 1897 |  |  |
| ort. |  | 1024 | Green B. W. \& St. P.-1st 6s..1911 | $\cdots$ |  |  | 109 |  |
| West. Pacitic- | 114 |  | 2d lncouo | 22 |  | Peoria \& Pek. Union-1st, 6 . 1921 |  |  |
| Railway (Ca |  |  | Housatonic-Cons. |  |  |  |  | 5 |
|  |  |  | N. Haven \& Derby, Cons. $5 \mathrm{~s} . .1918$ |  | 11 | Phila. \& Read.-3d pref. ceuvert | ${ }^{2}$ |  |
| -Puries | $\begin{aligned} & 1144_{4}^{4} \\ & 1154 \end{aligned}$ | $117$ | Hous.\& Tex.C. -1 st, m. I. 7 s.Tr.rec. |  |  | Pine Cleve. \& T |  |  |
|  |  | 7 |  |  |  | itts. Junction- |  |  |
| Ches. O. \& |  |  | $2 \mathrm{dm.8S.M.1}$. | +110 |  | itts. M |  |  |
| Chicago \& Alt | 10 | 110 | 6s,Tr | 7514 |  | tts. Painsv. |  |  |
| Slinking fund |  |  | Central- |  |  | Pitts. Y. \& |  |  |
| Louls. \& Mo. R | 118 | 120 |  |  | 92 |  |  | 41 |
| st. L. Jackis | $109{ }^{1}$ |  | dade Div.-Rego, 5 s . ${ }^{\text {a }}$. 1921 |  |  | Rich, \& Danv, Debenture 68. 1927 | 12 |  |
| 1st, guar. | *10914 |  | C. 8t. L. \& N. Q. -Ten. I., 78.1897 |  |  | Equip. M. s. f., g., 5s. ...... 1909 |  |  |
|  |  |  | 18t, consol., 78............. 1897 |  |  | Atl. A Char. -1 st, prct., $78 . .1897$ |  |  |
| ss.in. Br | 104 |  | 1 |  |  | Rome Wat. \& Og.-1st M., 78.1891 | $0 \mathrm{O}_{2}$ |  |
| lic. Burl. \& |  |  |  |  | 965 | Jos. ct Gr. Is. - 2 d inc...... 1925 |  | 85 |
| Chie. Burling. \& Q-5s, 8. f.. 1901 | $105^{1}$ |  | Dub. d8. U.-2d Div., 7s... 1894 |  |  | Kan. C. \& Omaha-1st, 5s. 1927 | 23 |  |
| Iowa Dlv |  |  | Ced. Falls \& Milinn, -1st, 7 s .1907 |  | 70 | st. Louls Aiton \& Terre Hante- |  |  |
| plain |  |  |  |  | 99 | Dividend bonds............1894 |  |  |
| hie. \& Indian | 96 |  | Ind. Dec. \& West.-M. $58 . . .1947$ |  |  | Bellev. \& 80. Ill | 5 |  |
| Ch. Mil. ©St. P | 123 |  | 2d M 58 d |  | 30 | Beller. \& C | 105 |  |
| 2d, 73-1 | 118 | 121 | Kan. C. Wyan. \& N.W.-1st, 5 s .1938 |  |  |  |  | $\begin{gathered} 101 \\ 84 \end{gathered}$ |
| 1st, La | 1 | 114 | L. 8h. \& M. 80-C. P.\&A.-7s. 1892 Buff. \& Er.-Now bouds, 78.1898 | 106 | 120 | 8t. Louis 8J.-1st, gd. g. 4s. 1931 | $79$ |  |
| st, La |  | 118 | BuIf. \& Er | $\begin{array}{r} 118 \\ 130 \end{array}$ | 133 |  |  | 83 |
| 18t, I. \& D., 7 7 ................ 1899 | *i | 21 | Lake 8hore-Div, bonds, 78.1899 | 119 | 120 |  |  |  |
|  |  |  | 4 |  |  | L. \& I. M |  | 109 |
| 1st, I. \& D. E | 1274 | 128 | Litehf. Car. \& West.-1st 6s. g. 1916 |  | 98 | St. Lou d8. | $1011_{2}$ |  |
| 1 st , Lam C. © D |  |  | Loug 1sland-1st, 7s ......... 1898 | 1201 | $121{ }^{1}$ | General 5 s |  |  |
| 1st, H. \& D., 78............. 1910 | $123{ }^{1}$ |  | . \& R'way B.-1st, g. 5s. 1927 | *100 |  | 1 st , |  |  |
| , | 103 | ${ }^{104}{ }^{1}$ |  |  |  |  | $10$ |  |
| Chicago ¢0. ${ }^{\text {a }}$ | 116 |  | N. Y. \& M. Beach-1st, 7s.. 1897 |  |  | Ft. S. \& Y. B. Bg.-1st, 6s... 1910 | $100^{1_{2}}$ |  |
| Mineral Poin | 103 | 10 | N. Y. B. \& M. B. -1 sit, $5 ., 5 \mathrm{Ss} .1935$ |  |  | St. L. K. \& Bo. |  |  |
| C. \& L. Sup. <br> Fargo \& Sout | ${ }^{103}$ |  | Brooklyn \& Mont.-1st, $6 \mathrm{~s} . .1911$ |  |  |  | $9^{-}$ |  |
|  |  |  | 1smithtown |  |  | 8t. Paul \& Duluth-1st, 5s.... 1931 | 1.... |  |
| Dakota \& Gt. 8 outh., 5 s . ... 1916 |  | 100 | Louls. \& |  | 109 |  | 1112 |  |
| Ohic. \& | 1134 |  | Por |  |  |  |  |  |
| Des M. \& |  |  | t. Louls Division, ist, 6s... 1921 |  | 119 | Minneap. Unio | 4 |  |
| Iowa Midlan |  |  | 2d, 3s..................... 1980 | 7 |  | Mor |  |  |
| Peninsula-1s |  |  | Nashv. \& Decatur-1st, 7s.. 1900 | 11 | 121 | East. Mınu., 1 st div | 00 |  |
| Chic. \& Milw | $119 \mathrm{~L}_{2}$ |  | 8. f.,6s.-s. \& N. Ala. ....... 1910 |  |  | 8an Fran. \& N. P.-1s | 9 |  |
|  |  |  | 10-40, gold, 6s............. 1924 | 107 |  |  |  |  |
| Mil. \& Mad. -1st, 6s........ 1905 | 115 |  | Peus. \& At.- 1st, 6s, goid... 19\%1 |  | $10{ }^{1}{ }^{1}$ | 8henaudoah Vallcy-inc., 6 c. 1923 | 2 |  |
| Ott. C. F. \& St. P.-18t, $5 \mathrm{~s} . .1909$ | 108 |  | Nash. Flor. \& 8. | $100{ }_{2}$ | $102{ }^{2}$ | 8odus Bay \& 80.-18t, 53, g...1924 |  |  |
| Northern 111.-1st, 5s ..... 1910 | 108 |  | 80. \& N Ala.-ion. 5 s ..... 1936 |  |  | 8outh Carolita |  |  |
| i cago Rock Lsland \& Pacific- Des Moines $\&$ Ft. D.-1st, 48.19 |  |  | Lon. N. O. \& Tox.-1st, 4s.... 1934 |  |  | 80. Pac. Coast-1st, |  |  |
|  |  |  |  |  |  |  |  |  |
| - Ext | 1 |  | Mexican National-1st, g.,6s. 192 | 93 |  | Texas \& New Orleans-1siolis. 190 |  |  |
| Keokuk \& Des M | 104 | U6 | 2d, income, 68, "A"......... 1917 | 48 | 52 | Bab | 105 |  |
| Chic |  |  | 2d, income, 68, "B" ........ 1917 | 10 | 14 | Tex. \& Pac., E. Di |  |  |
| Ch |  |  | Michigan Central-6s......... 1909 |  | 122 | Third Avenue (N. | ${ }_{1034}$ |  |
| Chio. M . |  | 126 | Coup |  |  | T |  |  |
| St. Paul \& 8.C. |  | 123 | Jack. Lan. |  |  | Union Pacifl |  |  |
| Chic. \& W. In |  |  | Mil.L.8.8.W.-Mich.Div. ist, 6 S. 1924 | 1151 |  |  |  |  |
| Gencral mortgage, $68 . \ldots$. | *119 |  | Ashiand Divislon-1st, 63 .. 1925 | 113 | $114{ }^{2}$ |  | $114{ }^{7} 8$ |  |
| $\mathrm{Cin}_{2 \mathrm{~d}} \mathrm{Ham}$, gold, ${ }^{\text {d }}$ | 123 |  |  | 103 | 107 | Collateral | 107 |  |
| 2a, |  |  | Minn.\& 8t. L.-Ia. Ex.,1st, 78. 1909 | 90 |  | Colla | 98 |  |
| Cin. I. St. L. Consol, 6 che. |  |  |  | 100 |  |  |  |  |
| Jac |  |  |  |  |  | ch |  |  |
| C. $\& 8$ |  |  | 8outhwest Ex | 75 | 85 | Ateh |  | 4 |
| clicoi. cin | 121 |  | Pacift Ext |  | 65 | ${ }^{\text {a }}$ |  |  |
|  |  |  |  |  |  | Utat Southern-Gen., 78.1909 |  |  |
| Clove. \& Mah. V.-Gol | 107 |  | Minn.8.8te. ir. \& AtI. -1st. 5 s. 1926 |  |  | Exten., 1st, 73........... 1909 | 112 | 114 |
| Colorado Midiand-1st | $91^{1 / 4}$ |  | Missouri Pacific -Trust 5s... 1917 | 9 | 97\% | Utah \& | 116 |  |
| Columbla ic | 102 |  | Mobile \& Ohio-1st ext., 6s...19:37 |  | 113 | Goid, 5 s. | 100 |  |
| Col, \& Cin....ilia |  |  | 1st pref. dol | 73 |  | Valley R'y |  |  |
| Del. Lack. © W |  |  | 2 c prer. de | 43 |  | Naba |  |  |
| Mortgage 78................ 1907 | 13: |  | Morgan's La. \& T.-1st, $6 \mathrm{~s}, \ldots 1920$ |  | 80 | 8t.Charles Br'ge-1s |  |  |
| ra. Bi, |  |  | $18 t, 7 s$ | 123 |  | No. Missourt-1st, 78 | 16 | $16^{14}$ |
| Morris \& Essex-1st, 7s.... 1914 | 1461 | 147 | Nash. Chat. \& 8t. L. 2 d, 6s. 1901 | 113 | 115 |  |  |  |
|  | 10422 |  | New Orleans \& Gur-1st, 6 s .1926 |  |  | Miscellaneons 180 |  |  |
|  |  |  | N. O. S. No. E.-Pr. L., g., 6s.191 |  |  | Am. Water W Co.-1st 6s.... 1907 <br> 1st con., rola, js............... 1907 |  |  |
| 186 | 14 |  |  |  |  |  |  |  |
| Del. \& Hud.' Canal'-1st, $78 . .1891$ | 1034 | 10334 | N. |  |  | Cahaba Coal Min.-1 ist g. 78.190 | 10 |  |
| st, extcnsfon, 78.......... 1891 | 1084 |  | 2d, 48...................... 1927 | 57 | 58 | Col. © Hock. Cual \& 1. - $68, \mathrm{~g} . .1917$ |  |  |
| a. Div., col | 111 |  | Y. susq. \& West.-Dob. 68.1897 |  |  | Consol'n Coal-Convert. |  |  |
| a. Div., coup Ibany is Sus | 142 |  | $2 \mathrm{c}^{4} 1_{28}$.................... 1937 | \% |  | Equitable G. \& 1r-1st 6 |  | 96 |
| Abany \& Susq. -1 st, gu., 7 s .100 |  | $\begin{aligned} & 133 \\ & 122_{2} \end{aligned}$ | North'n Pactic-Divid dsclip ext. | 103 |  | Hackensack |  |  |
| Rens. © Sar. 1 st, coup., 7 s. 1921 |  |  | James River 8pokauc \& Pal.-1st, os. |  |  | He | O |  |
| Denver City cable-1s | 100 |  | 8t. Paul \& N. P. -Gen., $6 \mathrm{~s} . .1923$ |  | 1072 | Northwestern Telegraph-7s, 1904 |  |  |
| Dell \&R. G . <br> Dnl. \& Irou lia |  |  | Ifolenact |  | 101 | Pcople's Gas d Coke $\}$ 1st g. $6 \mathrm{~s}, 1904$ |  |  |
| Dnl. \& Irou L a <br>  |  |  | 1936 | $108{ }^{1}$ | 10 | Co., Culcago..... $\} 2$ d g. 6s,1904 | $96{ }^{2}$ |  |
| Divisional 5s........ |  |  |  |  |  |  |  |  |

*No price Friday; those are the latest quotations made this weck.

New York Clty Bank Statement for the week ending April
5,1890 , is as follows. W8 omit two ciphers (00) in all cases.


Bank Stock List-Latest prices this week,

| NKS. |  |  | BANhS. | Bid. |  | NK8. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| merica |  |  | 7allatin. | 295 |  | Now Yo |  |  |
| Am. Exch. | 1532 | $1643_{4}$ | Gsittuld | 400 |  | N.Y. Cobnty. | 480 |  |
| Abownry Park |  | 80 310 | German Am. | 120 | 124 | N.Y.Nat.EX. |  |  |
| Bewery | 200 | 310 300 | Gernisa Ex. | 270 |  | Ninth......... | 1582 | 10 |
| Butcha's $\mathrm{O}_{5}$ | ¿90 |  | Greenwich | 150 |  | N. Am |  |  |
| Central | 136 | 147 | Hsuover..... | 340 |  | Orianta | 224 |  |
| Chase. | 2\%0 |  | Hud. River | 152 |  | Pacific. | 180 |  |
| Chstham | 350 |  | 1 m . © Trad | 550 | 600 | Psik | 290 | 307 |
| Chemic | $4 \mathrm{~b}^{\circ} \mathrm{C}$ | 5000 | 1 Tving . | 193 |  | Pcople's | 245 |  |
| City | 470 |  | Lesther Mre | 250 | 256 | Phenlx. | 138 | 142 |
| CItizens' <br> Columbis | ${ }_{2}^{172}$ | 182 | Linceln | 102 |  | Protuco | 18 |  |
| Commerce | 211 | 214 | Msuhatiad | 190 | 194 | Republi | 148 |  |
| Commarclal | 100 | 110 | Markaté Fuil | 225 |  | Secod | 350 |  |
| Continental | 140 |  | Mechsulcs' | 208 | 220 | seventh | 1326 |  |
| Corn Exich... | $2{ }^{2} 16$ | 250 | M ${ }^{\text {chas }}$, Trs'. | 250 |  | glneer Leath. | 1612 |  |
| Eaet River 11th Ward. | 171 | 175 | Mercantlle | 219 | 225 | St. Nlchalss. | 120 | 130 |
| Fifth Ave | $1<00$ |  | Merch'ts Ex | 123 | 127 | State of N.Y. | 112 |  |
| Fifth.. | 250 |  | Motropolitan | 73 | 9 | Traibemen's. | 112 |  |
| First | 2000 |  | Metropolis... | 400 | 420 | Uuit'dStates | 215 |  |
| 14 th Street.. | $\begin{array}{r} 112 \\ 163 \end{array}$ | 117 | Mt. Morria Murray Hil | 850 |  | Western | 48 | 80 |
| Fourth... | 187 | 108 | Nasssu........ | $\left\lvert\, \begin{aligned} & 300 \\ & 171 \end{aligned}\right.$ | 175 | Weat 8 | 20 |  |

City Raliroad Securltles-Brokers' Quotations.


Qnotations In Boston, Philadelphla and lialtimore.
Following are grotations of active btocks and bonds. A fuli ist is given in the Chronicle the third Saturday of each month.

| SECURITIE8, | B1d. | Ask. | GFCURITIEE. | Bid. | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: |
| RAILIONTON |  |  | Honilngton \& Broad Tep Preferted. | $173$ |  |
| Atcbisan \& Topela....... | 87. | $37{ }^{3} 4$ | Lehigh Vall | 5178 | 52 |
| Eoston \& Albany. |  |  | Littla schuy |  | 89 |
| Botan d Lowall. | 1744 | $17{ }^{13} 4$ | Mrnahtll \& S. H | 884 | 70 |
| Beston \& Provide | 259 | 260 | Northern Ce |  | 093 |
| Gailfornla 8outher | $11^{2}$ |  | North Po |  | 876 |
| Central of Mansachuse | 175 | 18 | Pennaylvan | 54 | - |
| Preferred | 28 | $38{ }^{2}$ | Phil ef Eri | 34 | 94. |
| Chie. Burl. \& Nor | 40 |  | Sanbary ${ }^{\text {d }}$ | 58 |  |
| Chie. \& Weat. MIlc | 31 |  | Uniter Co'n or | 231 | 232 |
|  | L2 | 94 |  | 85 | - |
| Concord. |  |  | RAILIOAD BONDS." |  |  |
| Connccticat © Psssomp. | 1184 | 120 | Allegh. Val. -7 3-10n, ${ }^{\text {,96. }}$ |  |  |
| Connacticnt River |  | 224 | Inc. 7n, end conp.,94.. | 982 |  |
| Eastern. | 1694 | 1892 | Belved. Dela.-1st M, 68., | 116 |  |
| Prelarred |  |  | Belle Gsp-lst M |  |  |
| Flint\& Pare | $328$ |  | Cstawiesa-M. $7 \times, 18$ | ${ }^{\circ}$ | 123 |
| Pralarred. | 08 | 9034 | Cl |  |  |
| Kan.C.Ft.8cott \& |  | 70 | Del. \& Bu, R, -18t, 7 \%, 1906. | 182 |  |
| K. C. Memph. \& Birm |  | 49 | Eaton \& A mboy.-M. 58. |  | $117{ }^{*}$ |
| Lonitille ¢vane \& 8t |  |  | Elmira \& Wilmo-lat, bso. | 121 |  |
| Praferred. <br> Malue Centra | 151 | $\begin{array}{r} 824 \\ 1624 \end{array}$ | HErris. P. M't J. \&L. Humt'n \& B. T. $-1 \mathrm{et}, 7 \mathrm{~B}$. | 101 | 110 |
| Manchester \& Lawrence. |  |  |  |  |  |
| Mexlcan Contral. | $10^{18}$ | $10^{2}$ | Consol. ${ }^{\text {M }}$, 58 | 993 | 100 |
| N. Y. \& N. Eng. Com | ${ }^{453}$ | 148 | Led.V.-1 15, Ba, C. © R.,'98 |  | 117 |
| N. Y. \& New Eng., |  | 116 | $2 d, 7 s, \text { reg, } 1810$ | 1857 | $\cdots$ |
| Northern |  | 166 | Cons. 68, ${ }^{\text {co. \& }}$ N., 1923.4 |  | 39 |
| Ogdensh. \& Lake | 8 |  | Gederat mort. 79, 1903. |  | i305 |
| Of Colony..... |  | 178 | N.Y. Phil. \&Norf - 1st, ${ }^{\text {ce }}$ | 109 | 111 |
| Partland Sace \& |  |  | Inceme, 8a | 38 | 46 |
| Sainmit Branch. |  |  | Penn.-Ger.66, conp |  |  |
| Varmont \& Mas | 135 |  | Cons. 68, conp., 100 |  | 1224 |
| Wisconsin Cen | 30 | 30 L | Cens. 58, caup., 19 | $2{ }^{1}$ |  |
| Prelerred | 62 | 64 | 4 29, t'rnst Loan ..... <br> Parklomen-1 1stra. 8 B, | 102 |  |
| N |  |  | 2 d serles 58, 181 |  |  |
| Atch. \& Topeka-Gen., 40 |  | 8434 | Pa, N N.Y.Can-6a.cp. 10 | 60 | 8034 |
|  |  |  | Philla. \& ErieGeneral mor |  |  |
| Eximpt, 8 ¢ |  | 1194, | Phıladel. \& Read.-1s |  |  |
| Nom exemp |  | 108 | 2d, 78, C. \& R., 1893 | 100 | - |
| Plain 4s, 19 |  |  | Cons., 78, conp. 1911. |  | 14 |
| Chic. Barl. 218 |  |  | Cons., 68, g., 1.R.C. 1911 | $120{ }^{1}$ |  |
| $2 \mathrm{~d} \mathrm{68}$, | 2 | 103 | Imp., 68, g., conp. 1897. |  |  |
| Chie\& West Mich, gen |  | $8{ }^{95}$ |  | 1 |  |
| Cartent Riv - $1 \mathrm{st,63,1027}$. | * 1000 | 892 | PhIIW. \& Bait.-Tr. c., 46 | 1034 |  |
| Det. Lans. \& Ne.- M. 78.1 | 103 | 104 | Pitts. Cln \& St, L. $7 \mathrm{~F}, \mathrm{cb}$. | 1184 |  |
| Eastern, Mash. -6s, 1906 .. |  |  | Poughkeepaic Bridge-6s | 85 |  |
| Freem.Elk. \& M.V.-1at, |  |  | Schuyl. R. E. 8.-18t, 68.. | 108 | 1064 |
| Uustamped | 12 |  | Stenben. \& Ind.15t m. 5h. | 108 |  |
| K. C. Ft. Scatt \& Mem., 88 |  | 1151 | United N. J.-G. 68, 1801 |  |  |
| K.C. Memph. \& Birm- 58 | 2 |  | Wsirea \& Frsak-16t, 78 | $108$ | 1085 |
| Ksn. Cit.Ft. Jo. \& C. B. -78 |  |  | Weat Chest'r-Con. $7 \mathrm{e},{ }^{\prime} 91$ | $10218$ | $102{ }^{\circ}$ |
| K. City Clin. \& 8pred.-58 | 100 | 10 | Went Jersay-18t M. 78. | 106 | 1223 |
| Conisv.Ev. Ft. Sm. $\mathrm{L}-1 \mathrm{st}$, Be | 100 | 109i. |  | 106 | $\cdots$ |
| 2 d mort., $2.6 \mathrm{~s} .$. | 77\% | 100. | HALT1D1ORE. |  |  |
| Mar. H. \& Ont |  |  | RAILROAD STOCK8 $\dagger$ |  |  |
| 1923,68. |  | 105 | Baltimore \& Ohio......... | 98 | 992 |
| Merican Can.-48.,191 | 70.2 | $70^{58}$ | $1{ }^{19 t}$ prot | 126 | 08. |
| 18 c con. 1 |  | 38 | 2 ctprot | 115 |  |
| 2 d con. ine, 38, $1939 . . .{ }^{*}$ | * ${ }^{23}{ }^{2}$ |  | Contral | 50 |  |
| N. Y. \& N. Eng.-18t, 7e. | 125 |  | Preiorre |  |  |
| $16 t$ mort. | 113 |  | Charl. Col. ${ }^{\text {d }}$ |  |  |
| 2 mmr | ${ }^{1} 107$ | 108 | Westerd Marylsnd...... | 13 | 13im |
| 2 m mort., scaled. | 103 |  | haillroad honde |  |  |
| Ogdens. \& L. C.-Conso, 68, | $1022_{2}$ |  | Atlants \& Char.-18t, 78. | 121 | 1213 |
| Rutisad-18t, 68, $1902 . .$. |  | 112 | Income, 88. |  | 1034 |
| $22^{2}, 58,1898 \ldots \ldots \ldots$. |  |  | Balt. \& Ohlo-48, 1935 | 109 |  |
| Wiscon. Cent.-1 et M., bs | 98 | 99 | Cspo Fosc \& Yau.-1 ${ }^{\text {et, } 661}$ |  | $10{ }^{\circ}$ |
| come, | 602 | d1 | Cent. Ohio-6e, 1890. |  | 110 |
|  |  |  | Cin. Wash. \& Bait.-1sts. |  |  |
| RAILROAD STOCKE 1 |  |  | 2 d , | 80 |  |
| Camden A Athntic, praf. | 31 |  |  |  |  |
| Catawigra 1et pref..... |  | 59 | 1st | 12 | 134 |
| East Pandaylvania. | 55 |  | Seab'dero'n'ke-6s, 182 B |  |  |
| Elmira \& Williamsport... |  |  | W8st. Md., 3d gusr., 8月.. | 119 |  |
| Praterred. |  |  | Wil. Cel. \& Aag.,88,1910. | 110 |  |

N. Y. and Brooklyn Gas Securities-Brokers' Quotations.

| GAS COMPANYES. | B1d. | Ask. | GAS COMPANIES. |  | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Brookly | 109 | 122 | People's | 80 |  |
| Citizen | 188 | ${ }^{7} 7$ | Willamaso | 23 | ${ }_{125}^{125}$ |
| Consolutsted Gas | $96^{2}$ | 97 | Metropolitani | 96 |  |
| Jorsey city olic |  |  | Mndiclpal-B |  |  |
| Mntual (N. Y.)... |  | 120 | Fultog | 4 | 126 |
| Bends | 100 | iö | Equitabi |  | 20 |
| Nassau (Brooklyn) |  |  |  | 103 | 112 |
| Scrip $\qquad$ |  | iozz | 訨, | - | 12 |

New York Stock Exchange-Unilisted Securities.


## Inuestment 

The Investors' Supplement, a pamphlet of 150 page.s contains extended tubles of the Funded Debt of States and Cities and of the Stocks ond Bonds of Raitroads and othen Companies. It is published on the last Saturday of every other month-viz., January, March, May, July. September and November, and is furni.hed without extra charge to alt regular subscribers of the Curosicle. Extra enjies are sold to subscribers of the Cirmonicle wt 50 cents each and to others at $\$ 1$ per copy.
The General Quotatisns of Stocks and Bonds, occupying six pages of the CHmonicle, are now published on the third Saturday of each month.

## RAILROAD EARNINGS.

| Roals. | Latest Earnings Reported. |  |  | Jan. 1 to Latest Date |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Freek or M10\| | 1890. | 1889. | 1890. | 1889. |
| A1 |  | 5,396 | $32,609$ | 38,913 |  |
| Anniston \& Ati. | March.... | 5,795 | 7,497 | 21,200 |  |
| Auulston \& Cin. | March |  |  | 32.013 |  |
| Atch. T. \&S. Fe.. | ithwk Mch | 764,257 41.416 | 564,899 | セ,601,233 | 5,374,648 |
| Total aystem | 4thwKMch | 803,673 | 603,7-1 | 6,965,997 | 5,743,808 |
| Atlanta \&thar. | February | 154,068 | 130.959 | 329,001 |  |
| Atlanta \& Florsa | March.. | 8,463 | 6,395 | 29,046 | 21,913 |
| Atlanta ic W.Pt. | March | 36,293 | 36,769 | 131,559 | 126,066 |
| Atl. © Danville. Allantic do Pae. | Maroh | 39,003 | 24,028 | 109,580 |  |
| Allantic di lpae. | 1 st wk Apr | 1,338,735 | 55,493 | 736,100 | 748,313 |
| B. \&O.East Lines Western Lines | February | $\begin{aligned} & 1,339,945 \\ & 370,365 \mid \end{aligned}$ | , 118, 1740 | $\begin{array}{r} 2,819,927 \\ 785.246 \end{array}$ | 2,352,401 |
| Total | February | ,709,310 |  |  | 3,059,050 |
| Bal. © O. Southw. | dthwk Mch | 55.1 | 50,012 | 3,561,555 | 3,039,051 |
| Bait. © Powmar | Fcbraary | 1:21,519 | 113,7i4 | 255,618 | 229,475 |
| Beceh Creel | February | 81.274 | 67.157 | 155,545 | 141,674 |
| Bir. Selmarn.O | Narel | 1,600 | 1,509 |  | 4,747 |
| Buft.Raeh.d Pit | 1st wk Apr | 33,784 | 35,862 | 443,636 | 519,055 |
| Bur, C.Rap. \& | 4thwe Mch | 71,637 | 66,072 | 759,390 | 650,014 |
| Barl. © North | March | 2.9 | 4.109 | 10,654 | 14,156 |
| Burl, \& Wester | March. | 4,134 | 3,945 | 12,570 | 12,063 |
| Cp.1̈reYad.v | March..... | $\begin{aligned} & 277,000 \\ & 48.537 \end{aligned}$ | 262,000 <br> 35,606 | 3,251,149 | 3,132,607 |
| Ceu. KR.\& Bg.Co | Febraary | 715,408 | 058,807 | 1,589,375 | 1,349,502 |
| Central of N.J | Febrnary | 821,702 | 843,648 | 1,715,676 |  |
| Contral Pacife | February | 881,031 | 965,17 | 1,743,100 | 2,049,943 |
| Central of s. C. | February, | 13,556 | 11.576 | 25,511 | 22,204 |
| Cuar Cin Sermont | Wk M lh .22 | 53.077 |  |  |  |
| Char.Cin, \& Chie | February | 11,903 |  |  |  |
| Charlest'n \& 8av | February | 74,077 | 61,574 | $1+8.576$ | 123,5066 |
| Char. Sum. \& No. | Febriary | 6,212 | , 193 |  |  |
| Chat.R'medtcol. | March | 26,000 | 18,947 | 88.500 | 51,027 |
| Chat'n'ga Uni'n | March | 7,793 | 8,33: | 23,2 |  |
| Cheraw. \& Dari. | February | 10,283 | 8 | 20.217 | 17,799 |
| Ches. \& Ohlo... | 18t wk Apr | 135,581 |  | 1,365,284 | 1.401,263 |
| Ches. O. \& 8. W | 3 wks Mi | 110,560 | 110.548 | 443.507 | 444.784 |
| Cnes. \& Lenoir | February | 6,626 | 6.375 | 12.787 |  |
| Chic. \& Atlantic. <br> Chie. Burl. \& No | $18 t \mathrm{Fk} A \mathrm{~m}^{\prime}$ Febrnary | 40,557 160,940 | 39,678 149.203 | 686,721 <br> 279,940 | ${ }_{307831}^{573,505}$ |
| Chic. Burl. \& | February | 2,589,410, | 2.412,332 | 5,306,820 |  |
| Chic. \& East.III | ist wk Apr | 60,560 | 55,800 | $\checkmark \times 62,014$ | 4,876.958 |
| Chic. M11. \& St. P | 1stwk Apr | 493.500 | 457,658 | 6,158,557 | 5,310,073 |
| Chic. \& $\mathrm{N}^{\text {thew }}$ | Fcbraary | 1,790,914 | 1,560,879 | 3,618,587 | 3,174,124 |
| Chic. \& Oh. R1v | Ma | 5,698 | 5 | 10.229 |  |
| Cuic. Peo.\& 8t.L | January. | 31,84-4 | 25,124 |  | 25,124 |
| Chic.st.P.\& K | 4thwkMch | 115,018 | 68,199 | 1,0.12,777 | $6 \overline{56.228}$ |
|  | Februa | 451,975 | 429,173 | 940,781 | 795,807 |
| Chic. \& W. Mjeh. | thwk Mc | 35.884 | 39,431 | 325,692 | 316.758 |
| Cin. Ga. © Por | Mareh |  |  |  |  |
| Clin. Jack. ${ }_{\text {Sin }}$ N | 1st wk | 11,541 | 10,343 | 146,244 | 143.223 |
| Cin.N.O. \&T. ${ }^{\text {Ala }}$ | 4 h WkMch | 111,173 | 108,002 | 1,007,886 | 885,448 |
| Ala. Gt. South. | sthwk | 53,257 | 53.2 | 475,652 | 460,873 |
| Ni. Orl. \& N. E. Ala. \& Vicksb. | 4thwk Mrh | 32,195 | 24,255 | 237,984 | 277.649 |
| Ala. \& Yicksb. | 4thw Nelh | 20,584 | 17,100 | 170,672 | 150,597 |
| Vieks, 8 sh .8 P P | 4thwh Mch | 17,804 | 18,310 | 163,830 | 148,242 |
| Crianger 8yst. | 4thwk Mcl | 235,013 | 220,474 | 2,106,02t | 1,922.809 |
| Cin. Sel. \& Mo | ch. | 1,416 | 1,464 | 4,77? | 26 |
| Cin.Wab.dMich | , | 47,101 | - 40,899 | -122,823 |  |
| Clev.Akran\&Col | 4thwe Meb | 20,322 | 17,352 | 184,081 | 155,326 |
| Clev. \& Canton. | Janual | 34,569 | 29,151 | 34,569 | 28.151 |
| Cli, Cin.Ch. \& SLL | 4 hww Mch | 337,46:3 | 361.164 | 2,938,335 | 2,796.850 |
| Ciev. Marietta | Mareh | 19.912 | -28,377 | 56,363 | 58,562 |
| Col. \& Cinl Mid. | 4thwk Mch | 43,380 7,486 | 43,044 | 415,3 | 375.860 |
| Colusa \& Lake.. | Mareh.... | 1,642 | 1,418 |  | 41.526 |
| Coving. \&Mac'n. | Mareh | 8,704 | 11,354 | 35,030 | 4,924 |
| Day.Ft.W. . ${ }^{\text {che }}$. | Marel | 44,157 | 36,985 | 121,401 | 114;839 |
| Denv. \& Rio | 18t wk Apr | 143,000 | 131,000 | 1,868,319 | 1,780,277 |
| Den.Tex. \& F | Marcls. | 238.707 | 202,439 | 731,507 | 529,329 |
| Dot.Lans'g \& | 4thwk Mrb | 12,918 | 14,854 | 135 | 126,143 |
| Duluth B.S. \& At | 1 st wk Apr | 29,6: | 26,103 | 375,539 | 305,441 |
| E.Teni. Va. \&Ga | Janunry... | 602,174 | 467,635 | 602,174 | 467,635 |
| Kuoxv. \& Oalo | Januar | 53.519 | 43,006 | 53,519 | 43,006 |
| Total system | 4thwk Mch | 146,600 | 149,438 | 1,687,383 | 1,526, 255 |
| Eliz.Lex. ${ }_{\text {EVand }}$ | Febriary | 51,612 | 6.4,011 | 113,64日 | 138,370 |
| Evansidi \& | 1st Wk Apr |  | 5,114 15.643 |  | 69,935 |
| Fltehburg | Stwhapr | 444,804 | 303,312 | 893,019 | 218,719 |
| Filut. \& P. Marq. | 4tawk Mch | 87,057 | 70,349 | 772,721 | 610.135 |
| Flor, Cent. ${ }^{\text {P }} \mathrm{P}$ | 4thwk Mch | 26,738 | 25,980 | 328,166 | 304,663 |
|  | mareh | 1,604 | 2,040 |  | 5,555 |
| Gi. Car'la \& No | lebruary | 24,00s | 20,26-1 | 47.811 | 41.326 |
| Ga. Car'la \& No. | February | 5.290 | 4.693 | 10.701 | , 696 |
| Ga. RR. \&B. Co | January. | 207.308 | 185.731 | 207.308 | 185,731 |
| Geo. So. \&r, Fia. |  |  | 21.912 | 151.584 | 55,585 |
|  | 4thwk Mch | 72,323 | 63.9 | 583.026 | 520,817 |
|  | 4 thwh Mch | 12,301 | 11,518 | 103,565 | 107. |
| her | 4thwh | 6,167 | 6,786 | 45,045 | 49,499 |


|  | Latest Earnings Reporte |  |  | Jan, 1 to Latest Date |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 188 | 1890. | 1890 |
| Rap.e 1nd. |  |  |  |  |  |
| all |  | $90.791$ |  |  | $67 \% 139$ |
| arand Tri | 1 |  | $\begin{array}{r} 351.500 \\ 09,509 \end{array}$ | 877.292 926.742 | 7 |
|  | \%. Meli |  |  |  |  |
| c. 13. W |  |  |  |  |  |
| 11 \& Ch | Februars |  |  |  |  |
| Humiest'nic | Februar |  |  |  |  |
| C | Feb | 157,640 | 1,097,811 | 3 | 2,224,957 |
| Codar F.e.e |  |  |  |  |  |
| Dub. \&silo |  |  |  |  |  |
| a lines |  |  |  |  |  |
| d.D | Febrch |  |  | $\begin{array}{r} 2,636,593 \\ 95,440 \end{array}$ | 2,481,559 |
| ter |  |  |  | 13 |  |
| va |  |  |  |  |  |
| on Ra |  |  |  |  |  |
| 'nv.' |  |  |  |  |  |
| , |  |  |  |  |  |
|  | 31 |  |  | - |  |
| C. | 4thwk Meb |  | 19. | 322 |  |
| K.C. WY, \&N.W | February |  |  |  |  |
| Kentueky Cont. |  |  |  |  |  |
|  |  |  |  |  |  |
| Kingrtn dPem. | thwl | 4,516 |  |  |  |
| Knox. \& Lincoin | Fehrua |  |  |  |  |
| mre | 4 th |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Long 1sland. | Mare | 220 | 201 |  |  |
| ais |  |  |  |  |  |
| Louisv. \& Nashy |  |  | 459,183 | 4,5 |  |
| Louis. N. A \& Ch | 18 t | 41,3 | 41,13 |  |  |
|  | , |  |  |  |  |
| uis | 4 thwk |  | 63,893 | 826,1 | 690,67 |
| Lon. St.L.\& Tex. Loulsv. South'n. | Fe |  |  |  |  |
| Tynelib. \&Dur'm | Vi |  |  |  |  |
| Momphis \& Chas | 3d wk |  |  |  |  |
|  |  | 101,8 | 100.4 | 1,81 |  |
|  |  | 100 |  |  |  |
| Mexican R'way | WT. M |  |  |  |  |
| Milwa |  |  |  |  |  |
|  |  |  |  |  |  |
|  | Harch |  | 109.536 |  |  |
|  | Harcl |  |  |  |  |
| Hobile \& Ohlo.. | $\begin{gathered} 89 \\ 31 \end{gathered}$ | 248 | 257 | 786 |  |
|  |  |  |  |  |  |
|  |  | 279,315 | 275,6 | 587,901 |  |
|  |  |  |  |  |  |
|  |  |  |  | 123 |  |
| New Ori. \& Gaif | ${ }_{\text {N }}$ | 17,00 | 13, |  |  |
| N. Y.C. © H. R. |  | 2,946,522 |  |  |  |
| N. T. 1. E. dW. |  | 5 |  | 4,215 |  |
| N. Y. Pa, © Ohlo | Jamar | 581, | 469, | 581 |  |
|  | Februa | 399 |  |  |  |
| N. Y. Ont \& | Marc | ${ }_{33,8}^{43}$ |  |  |  |
| N.Y. Su |  |  |  |  |  |
| Vortolls \& West |  | 137 | 100 | 1,5. |  |
| North'n Centrai) |  |  |  |  |  |
| . |  |  |  |  |  |
| Ogd. \& Lake Ch | Wk. İ |  |  |  |  |
| do | 4 tl |  |  |  |  |
|  | 4thwk |  | 75,211 |  |  |
| Olrie \& Nart | Mareh |  | 16,402 |  |  |
|  |  |  |  |  |  |
| -hi | 18 | 11,220 |  |  |  |
| - | Marcl | 50,980 |  |  |  |
| 19 | 4thwk | -4, | 3,29 |  |  |
| Omaha is St. | Felur | 54, |  |  |  |
| Oreg |  | 298,986 | 305 |  |  |
| - | Februa | 4,811,091 | 4,421 | 9,90 |  |
| Year | 1-bura |  |  |  |  |
| Pete | Fer |  | 42,296 284,782 |  |  |
| d | Felr | 1,313, |  | 2,880 |  |
| Pittsb. \& Wes |  | 115 | 110 |  |  |
| Pitts. Clev. |  |  |  |  |  |
| Pitts.1'ain. SF. Total systain |  |  | 20,581 |  |  |
| ts. | 4 thw | 55,006 |  | $488$ |  |
| ${ }^{\text {t8. }}$ | ${ }_{\text {Feb }}$ |  | 33,0 |  |  |
| Ro | 1 ebr | 47 | 42,2:21 |  |  |
| P | Fehr |  |  | 17,614 |  |
| Quincy O.\& K | Marc | 19,7 | 21,594 |  | 1,281 |
| Rich. «Danvl | Marc | 475,900 | 476.000 | 1.415,168 | 1,2810 |
| $\stackrel{\text { Yir, }}{\text { Char. }}$ |  | 163 | $\begin{array}{r}163,300 \\ 763 \\ \hline\end{array}$ |  |  |
| Cuar |  |  | 76. |  |  |
| Col. © Greenv West. No. Car | Ma |  |  |  |  |
| eorgia Pae | Mar | 134, | 108 |  |  |
| \& | - | , | ,127 |  |  |
| Ashvo.t mpart. |  |  | 11, |  |  |
| Rich. \& Petersh | 4 th |  | ${ }_{23}^{228}$ | 3,206.597 | 2,81 |
| Rio Gr. West | 3 wk |  |  |  |  |
| me \& Deca | Mareh | 8,20 |  |  |  |
| me W. \& 0 | March | 333.1 | 267,3 | 902 |  |
| Lus | 1 |  |  |  | 20,86 |
| 8t.L.A.AT.H.B'B | 4thwK |  | 23 | 280.47 |  |
| Des M. | 1 lat wk | 51,471 |  |  |  |
| Fr |  | 101, 200 | 96,4 | 1,539 |  |
| Leandelin | $\xrightarrow{1 \mathrm{st} \text { Wh }}$ | 104,511 | 96, | , 27 | 215,497 |
| 8t P.M |  | 673,610 | 614 | 1.628 | 1,418,906 |
| East. | March |  | 14 |  |  |
| Montana ${ }_{\text {M }}$ | 3 | 77, |  |  |  |
| Tot |  | $\begin{array}{r}77.1 \\ 30 \\ \hline\end{array}$ |  |  |  |
| rai |  |  |  | 102 |  |
|  | Harch | 22 | 14,7. |  |  |
| 8enttle | $18 t \mathrm{wk}$ A |  |  |  |  |
|  |  |  |  |  |  |
| 8henandoah Val |  |  |  |  |  |
| 8outh Carellna | February |  | 126,316 | 291,445 |  |
| Gal |  |  |  |  |  |
| , | Fehruary |  | 71, | 174,402 | 166,5 |



* Ineluding new llnes controlled, formerly reported separately.
\$ Mexleancurreney. $\ddagger$ Mexicancurreney. a Main'Line.
Latest Gross Earnings by Weeks.-The latest weekly earnings in the foregoing table are separately summed up as follows:

For the first week of April onr preliminary returns covers 35 roads and shows $8 \cdot 78$ per cent gain.

| at reek of April. | 1880 | 1880. | ${ }^{\text {n }}$ | Dacreses. |
| :---: | :---: | :---: | :---: | :---: |
| ${ }_{\text {cosem }}$ |  | ${ }^{\text {ana }}$ |  | ${ }_{2}$ 2,0 |
| Catao ohio |  |  |  |  |
|  | comb | \%asi | \% |  |
|  |  |  |  |  |
|  |  | cin | ${ }^{3,380}$ | $\cdots$ |
|  | 退 317 |  |  |  |
| cose |  |  |  |  |
| in conimil |  | domad | 近 |  |
| Mumatect sorn | . 8.4 | cise |  |  |
| aters |  |  |  | \%,2is |
|  |  | 0,1489 | \% 76 | $\cdots$ |
|  | ${ }^{10402000}$ |  | coiche |  |
|  |  |  |  | 3, 3,70 |
| ack | , 30 |  |  |  |
|  |  | citiseo |  |  |
|  |  |  |  |  |
|  |  |  |  | 12,781 |

${ }^{1}$ For week erditis $A$ prili 5 .
There is a gain of $9 \cdot 57$ per cent on 85 roads for the fourth week of March, notwitbstanding the interruptions and loss occasioned by storms and floods.

| 4th week of 3arch. | 1890. | 1889. | Inerease. | Decreass |
| :---: | :---: | :---: | :---: | :---: |
| Prev'ly report'd (26 roads) | 3.159.555 | 80,305 | 82,518 | ${ }_{3}^{\$} 268$ |
| At. Ton.d-8.F. \& l'd roads | -61,257 | 56.1 .999 | 199.358 |  |
| Balt. \& Ohio ${ }^{\text {douthw. }}$ | 55,102 | 50.012 | 5,090 |  |
| Burington C. Rap. © No. | 71.657, | 66,072 | 5.585 |  |
| Chleago \& Atlunt | 73,746 | 65.162 | 8.58 .1 |  |
| Chicago 8t. P. \& K. City | 115.018 |  | 26,819 |  |
| Chueago \& West Mich... | 35,984 | 39,431 |  | 3,547 |
| Cincinnatl Jack. © Mack. | 15.596. | 14,621 |  |  |
| Cleveland Akron \& Col ${ }^{\text {che }}$ - | 235,013, | 220,874 17,352 | 14,139 2,970 |  |
| Cleve. Cin. Chic. © 8t. L | 33, 463 | 361.164 |  | 23,701 |
| Colorado Midland........ | 43.380 | 43,044 | 336 |  |


| 4th week of March. | 1800. | 1889. | Increase. | Deerease. |
| :---: | :---: | :---: | :---: | :---: |
| Col, \& Cib. Midiand. | $\begin{aligned} & 8 \\ & 7,486 \end{aligned}$ | $\begin{aligned} & \$ \\ & 9,039 \end{aligned}$ | \$ |  |
| Detroit Liay C. \& Alpena. | 12,118 | 14,354 |  | 1,43* |
| Detrolt Lans, \& North.. | 24,472 | 29.457 |  | 1985 |
| East Tenneasec Va. \& Ca. | 146.600 | 149,438 |  | 2,984 |
| Evansville \& indlanap... | 6,3! 1 | 7,231 |  | 840 |
| Flint \& Pere Marguette.. | 87.057 | 70,344 | 16,708 |  |
| Florida Cent \& Peninsuia. | 26,738 | 25,980 | 758 |  |
| Grand Raplds \& Indiana. | $72.3 \geq 3$ | 63,927 | 8.396 |  |
| Clnclunati R. \&Ft.W... | 12,301 | 11,318 | 783 |  |
| Otberilnes | 6,107 | 6.786 |  | 019 |
| Grand Trunk of Canada. | 373.307 | 365.021 | 7,684 |  |
| Cinicago \& Os. Trunk | 74,062 | 69.509 | 5,153 |  |
| Detrolt Gr. H. \& Mli | 20,330 | 20.830 |  | 500 |
| Kanawha \& Obio... | 6,096 | 5,011 | 185 |  |
| Kentueky Centrai... | 27,180 | 19,481 | 9 | 1,187 |
| Keokuk de Western | 7,961 | 7.988 | 23 | 1,187 |
| Kingaton \& Pembrok | 4,516 | 6,337 |  | 1.82i |
| Lake Erle d Weatern. | 65.050 | 65,515 |  | 459 |
| Loulsv. Evansp. \& 8t. L. . | 27,243 | 25,694 | 1,540 |  |
| Loulsvllle \& Nashville... | 482,289 | 459.983 | 22.297 |  |
| Loulsv, N, Alb. \& Chle... | 61,255 | 55.785 | 5,170 |  |
| Louliaville N. O. \& Texai. | 52,233 | 63,893 |  | 11.640 |
| Mexteas Central......... | 182.265 | 105.955 |  | 13,690 |
| Mexican National. | 100.813 | $102.03{ }^{\circ}$ |  | 1,242 |
| Mexican Railway...... | 79,500 | 80,739 |  | 1,239 |
| Ohlo Val. of Kentneky... | 4,764 | 3,298 | 1,466 | ......... |
| Ricb. \& Danv. (8 roads).. | 228.545 | 228,100 | 445 |  |
| 8t. Joseph \& (ir. 1 siand.. | 34.813 | 21,513 | 10,300 |  |
| 8t. L. Alt. \& T. II. Brchea. | 31,300 | 23.566 | 7,734 |  |
| San antonio \& Ar. Pass.. | 30,891 | 21,689 | 9,202 |  |
| Beatile L. S. \& Eastern. | 9.035 | 5.410 | 3,625 |  |
| Toxas \& 1'acitle | 181,978 | 158,110 | 23,868 |  |
| Toledo Peoria \& Western. | 17,876 | 17,488 | 328 |  |
| Wabash (consof. aystem). | 351,870 | 288,011 | 03,829 |  |
| Westeril N. Y. \& Penn... | 90,300 | 73,300 | 17,600 |  |
| Wlsconsin Central. | 136,650 | 125,9-17 | 10,703 |  |
| Totai (85 roads) | 8,0.10,234 | 7,339,160 | 771,639 | 70,565 |
| Net increase (9.57 p.e.). |  |  | 701.074 | . |

Net Earnings Monthly to Latest Dates.-The tables following show the net earnings reported this week, the returns for each road being published here as soon as received, but not kept standing from week to week. The figures cover the latest months and the totals from January 1, and also the totals for the fiscal year on those companies whose fiscal year does not correspond with the calendar year.

| ds | $1890 .$ | 1889. | $1890$ |  |
| :---: | :---: | :---: | :---: | :---: |
|  | , |  |  |  |
| Jan. |  |  |  |  |
| July 1 to F | 19,270,760 |  | 6,92 |  |
| Roads joinily owned- |  |  |  |  |
| Atchison's half.... Feb |  |  | $\begin{aligned} & 15,391 \text { def. } 13,367 \\ & 24,331 \text { def. } 4,012 \end{aligned}$ |  |
| Jan. 1 to 1 |  |  |  |  |
| July 1 to F | 937 |  | 95,980 |  |
| hole system.... Feb. | ,221,3 | 1,864,9 | 649,410 |  |
| Jan. 1 to F | 4,500 |  | 330.766 |  |
| c. Buri. \& N | 160,9 | 149. | \%2,21 |  |
| Jau. 1 to Feb. 28. | 279,: | 307,8 | 101,9 | 03 |
| F. \& Rio Grande. Fe | 52S,1 | 497,0 | 175,88 |  |
| Jau. 1 to Feb. 28. | 1,134,61 | 1,069, | 391,87 | 13,65 |
| L.Lex.\&Big8andy. Feb. | 54.642 | 64,0 | 19,941 |  |
| Jan. 1 to Fob. 28 | 113,640 | 138,3 | 40,325 | 39,56 |
| 0 River | 2,9 |  | 7,109 |  |
| Jnn. 1 to Feb. 28... | 91,636 | 72,011 | 38,330 |  |
| adelphia \& Erle.Fe |  |  |  |  |
| Jau 1 to Feb. 28... | 623,542 | 543,352 | 141,144 | 26,78 |
| me Wal. \& Ogiens. Me | 333,128 | 267,335 | 160,028 |  |
| Jan. 1 to Moh. 31 | 902 |  | 857,339 |  |
| Oct. 1 to M1.h. 31... | 1,880,728 | 1,604,518 | 852,639 |  |
| 8t.L. A. \&T.H. Jr'0's.Jan. | 97,440 | 78,603 | 43,632 | 23,76 |
| Wabash ............. Feb. | 086,839 | 918,982 |  |  |
| Jau. 1 to Feb. 28. | 2,108,748 | 1,817,619 |  |  |
| Jusy 1 to Feb. 28. | 9,381,439 | 8,695,821 | 2,849,007 | 2,049,69 |

## ANNUAL REPORTS.

## Denver \& Rlo Grande Rallroal.

## (For the year ending December 31, 1889.)

The annual report will be found on a subsequent page, giving many details of operations, with the balance sheet, and much general information concerning the affairs of the company which could not be condensed in this column. Comments upon the report are made in an article in the editorial pages.
The statistics of earnings and income account were obtained for the Chronicle in advance of the pamphlet report, and published on pare 312 in the issue of March 1. The following are comparative fignres of passenger and freight traffic.

| Miles operated. | $\begin{aligned} & 1887 \\ & 1,462 \end{aligned}$ | $\begin{aligned} & 1888 . \\ & 1,467 \end{aligned}$ | $\begin{aligned} & 1889 . \\ & 1,517 \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| Number passengera earried .... | 606,988 | 569,150 | 661.817 |
| Passenger mileage .............. | 54,231,440 | $58.768,291$ | 61.125 .578 |
| Rate per passengtr per mlio. | 3.09 cta. | 279 cts | 267 cts. |
| Frelght (rons) earried | 1,691,207 | 1,720,670 | 1,662,712 |
| Freight (tona) mileage | 241,877,250 | 242,619,703 | 261,317,174 |
| liatejer tos per mile.. | $2 \cdot 39$ cta. | 2.19 cts. | 210.18 |

Milwankee Lake Shore \& Western Rallway.

## (For the year ending December 31, 1889.)

The report of the President, Mr. F. W. Rhinelander, states that " the rates on freight were reduced from 1 181-1000 cents per ton per mile in 1888 to $157-1000$ cents. Operating expenses were, however, lower than for the previous year, on account of lower prices for material, exceptionally good weather throughout the year and gencrally favorable conditions."
"The shipments of iron ore were all made from mines proviously worked, no ore having been shipped from mines newly discovered. Shipments of lumber and forest products increased 30 per cent and large stocks of lumber remained unsold at the saw mills, ewing to a dull market during the last months of the year. The prospects for the coming season are good for a large production of ore. New mills erected on our line are adding to the lumber traffic and special efforts are made to enceurage the putting up of additional establishments for sawing and manufacturing both pine and hard woods at various points. There is still a very large territory tributary to the line which is unoccupicd and capable of adding largely in the future to the volume of permanent traffic.
"Extension and improvement bonds have been sold to meet necessary outlays for construction, ketterments and equipment, full details of which are given in the statement here with. The extension of the line from Monico Junction to the Iron Range at Hurley was completed by the construction of 41 miles before the close of the year, shortening the distance to Milwaukee 23 miles and aveiding the heavier grades of the old line by way of Watersmeet. Arrangements were made for a line across Lake Michigan from Manitowoc to Ludington, which promises to give our line east and west business and local traffic between Michigan and our territory. Considerable expenditures will be required at Manitowoc for convenient loading of freight from the boats at the docks and also for sheds and warehouses. The agents of the companies composing the proposed through line are confident that a large volume of business will be obtained, as the mileage is less than by the present lines from the seaboard to the north west. The boats will be furnished by the Flint \& Pere Marquette RR. Co. While our proportion of the whole mileage will be small and the through rates low, the opening of the line will certainly add enough local traffic at profitable rates to make the enterprise a matter of great interest to our company.
"Beginning in 1891 the equipment honds of 1885 fall due at the rate of $\$ 100,000$ each year for five years. To meet this payment and the other amounts needed for the redemption of the balance of equipment bonds of 1882 and the Hurley and Ontonagon bonds, in all $\$ 155,000$ per annum, surplus earnings have been reserved and will be reserved in the future. Under the agreement contained in the deed of trust extension and improvement honds have heen issued in exchange for the debentures with the prospect of soon converting the whole issue. (Only $\$ 564,000$ debentures wre outstanding March 12.)"
The statistical tables showing comparative operations and income were published in the CHRONICLE of March 29, on page 449.

## Chesapeake Ohio \& Sonthwestern Railroad.

(For the year ending December 31, 1889.)
The annual report of Mr. C. P. Huntington, President, slows that compared with the operations of the preceding year there is an increase in the gross earnings of $\$ 129,027$, or 6.42 per cent, of which $\$ 82,558$ was from local traffic, $\$ 25,267$ from through traffic and $\$ 21,200$ from mail and other sources.

There was a decrease in the operating expenses of $\$ 27,789$, er $2 \cdot 19$ per cent, and they absorbed $57 \cdot 94$ per cent of the gross earnings, against 68.04 per cent in 1888 . While the tonnage handled by the read has been greater than in the preceding year, it has been moved with less mileage. To the reduction in expenses conscquent upon this saving of mileage and saving in the item of car hire are due the above favorable results, which have been obtained without trenching upon the expenditures required to continue the company's policy of constantly apprecialing the physical condition of its property. A great deal of work has been done in that direction during the current yoar, and the road-bed, track and equipment are in excellent condition

The earnings from coal were $\$ 257,267$, a decrease of $\$ 43,649$, or $\$ 14.50$ per cent, due to an unusually mild winter and good stage of water in the Ohio River; from local freight, $\$ 738,180$, an increase of $\$ 89,966$, or $13 \cdot 88$ per cent, and from through freight, $\$ 507,351$, an increase of $\$ 19,748$, or $3 \cdot 97$ per cent; total freight earnings, $\$ 1,502,799$, an increase of $\$ 66,065$, or $4 \cdot 57$ per cent, over 1888.
The earnings from passengers were: Local, \$385,422, an increase of $\$ 36,292$, or $10 \cdot 10$ per cent; through, $\$ 103,045$, an increase of $\$ 5,519$, or 5.66 per cent; total passenger earnings, $\$ 488,467$, an increase of $\$ 41,811$, or $9 \cdot 36$ per cent, over 1888

The company continues to operate for account of the owners the Hodgenville \& Elizabethtown and the Troy \& Tiptonville railroads, but a separate account of their earnings and expenses are kept, and they are not included in any statements of this company.
To provide for the company's constantly growing business at Memphis, it became necessary to acquire in its interest additional grounds for freight yards and heuses adjacent to its present property. The work of increasing the strength of the bridges to the latest specifications, and replacing such as were too light with entirely new structures, has progressed satisfactorily during the year, and but little now remains to be done in this direction. There has been expended for $11 \cdot 10$ miles of new sidings $\$ 57,847$; on acceunt of the terminal facilities at Memphis, $\$ 21,343$, and for arching Keysers, Horse Branch and Lewis Creek tunnels, $\$ 12,298$. The total expended for account of additions and improvements has been $\$ 312,225$, and this amount has heen clarged to the capital account of the company,

The earnings, expenses and income account for four years were as below given


## GENERAL INVESTMENT. NEWS.

Bessemer Land \& Improrement Co.-The third annual report of this company is given at length on a subsequent page. President Courtenay gives much information regarding the city of Bessemer, Ala., with the growth of which city this company has been and is closely identified.

Called Bonds.-The following bonds have been called for payment:
Dunleith \& Dubuque Bridge.-First mortgage 8 s of 1868, due 1893 , to be paid at 105 and interest, at 214 Broadway, New York City, on May 1, 1890, 18 bonds, viz.:
Nos. 29, 55, 102, 115, 150, 178, 295, 311, 314, 330, 335, 336, 352
$424,425,451,464,496$.
City of Chicago. - Lincoln Park bonds, to be paid at the American Exchange National Bank in New York City on the first day of April, A. D. 1891, fifty bonds, viz.:
Nos. $4, ~ 7, ~$
$125,9,35,55,59,79,91,94,96,98,100,103,114,119$.
$549,578,588,179,182,250,265,462,470,471,48,492,503,517$, $125,131,154,179,182,250,265,462,470,471,478,492,503,517$,
$549,578,588,644,627,631,687,689,703,720,723,750,759,762$,
$7,0,795,864,873,882,886$.
St. Patl Minneapolis \& Manttoba. - First mortgage 7 per cent bonds of 1879, due 1909, to be paid at 105 and accrued interest, on presentation at the office of Messrs. J. Kennedy, Tod \& Co., No. 45 Wall Street, New York City, 50 bonds of $\$ 100$ each, 4 honds of $\$ 500$ each and 193 bonds of $\$ 1,000$ each. The numbers of these bonds will be found in our advertising columns.
Central \& Sonth American Telegraph.-A Boston special to Kiernan says: "In a circular just out the Central \& South American Telegraph Company says that its traffic arrangements with the West Coast of America Telegraph Company have not proved satisfactory, and the former company has determined to terminate them and build a line of its own, when it thinks it will be able to pay 10 per cent on the proposed capital of $\$ 6,000,000$ and have a balance of over $\$ 200,000$. The extension embraces 1,650 miles of cable; estimated cost is $\$ 1,000,000$; and English contractors agree to complete the line by January 1,1891 . The company propose to issue $\$ 1,000,000$ of construction 5 per cent certificates, at par of $\$ 100$, redeemable with full paid stock at par within three years of completion, at discretion of directors. For this purpose the directors are authorized to increase the capital stock from $\$ 1,000,000$ to $\$ 6,000,000$. Shareholders of April 1, 1890, are to be privileged to subscribe to the extent of 20 per cent of their holdings, payments to be made-10 per cent casl, 15 per cent June 1, and 25 per cent July, August and September 1, or all in advance. The Central \& South American Telegraph Company paid a dividend of $13 / 4$ per cent April 8."
Chicago Rock Island \& Pacifle.-This company has published the statement below of earnings, including leased lines both east and west of the Missouri River, from April 1, 1889, to January 31, 1890. This cannot be compared with any previeus year, as the ninileage is different.
G oss earnings, 10 months
operating expenses, same period
$. \$ 14,839,304$
Net earuings. $\qquad$ Pittshurg.-At Indianapolis, Apri report for 1889 was read by the Secretary, and the fellowing summary is given in the press dispatches, which must be taken with the usual allowance for possible errors. Gross earnings for $1889, \$ 5,950,070$; an increase, as compared with 1888 , of $\$ 578,424$. The expenses for 1859 were $\$ 1,705,604$, an increase of $\$ 226,918$, as compared with 1888 . The net earnings for 1889 were $\$ 1,244,465$. The charges against net earnings for 1889 , including interest on bonds, were $\$ 1,138,443$, leaving net profits for 1889 of $\$ 106,022$, against a less for 1888 of \$216.384, being a gain of $\$ 322.406$, as compared with the previous year. The tonnage increased 345,459 tons, or over 10 per cent. The amount expended in additions and improvements to the road and charged to the capital account was $\$ 203,663$. A special meeting of the stockholders will be called at a later date to consider an agreement for consolidation with the Pittsburg Cincinnati \& St. Louis Railroad. William L.

Scott and J. N. Dubarry were elected members of the Board of Directors, to succeed the two members whose terms of 3 ervice expired this day.
Cilicago \& Western Indlana.-This company has just paid its second quarterly dividend of $11 / 2$ per cent, $\$ 60,000$, divided equally between the Chicago \& Eastern Illinois, the Wabash, the Grand Trunk, the Chicago \& Atlantio and the Louisville Now Albany \& Chicago. If continued, each of these stockholders will receive $\$ 60,000$ for the year.
Columbus Hocking Valley Toledo.-The question whether $\$ 8,000,000$ of first mortgage bonds of the Cilumbus Hocking Valley \& Toledo Raitroad Company issued in 1881 were fraudulently issued is the subject matter in dispute in a suit brought by James J. Belden against the railroad company Stevenson Burke, of Columbus, Ohio; Winslow, Lanier \& Co and others. It is claimed that the bonds were issued without value and in fraud of the rights of subsequent bona fide holders. The defendants demurred to the complaint, claiming that it does not state facts sufficient to constitute a cause of action. Decision was reserved by Judge O'Brien, of the Su-

## preme Court.

Celorado Coal \& Iron.-At Colorado Springs, April 7, the annual meeting was held, 73,000 out of 100,000 shares being represented. The following directors were elected: Edward J. Berwind, William A. Dick, Pa., Ernst Thalmann, Henry K. McHarg, Henry S. Grove, Chester Griswold, Frederick K. Lehman, Mahlon D. Thatcher, Pueblo, Col.; C, S. Morey, Denver, Col.
East Tennessee Virginia \& Georgia-Rome \& Decatur. The latter road, which extends from Rome to Attalla, Ga., 62 miles, has been acquired by the E. T. V. \& G. The new E. T. V. \& G., Cincinnati Extension bonds, to be issued for the Erlanger purchase, will be 50 -year 5 per cents for $\$ 6,000,000$, secured by deposits of certain securities to be acquired. Bonds will be jointly issued by E. T. V. \& G. and Richmond \& Danville, and guaranteed, principal and interest, by the Richmond Terminal. There have been reports that the sale of these bonds is already negotiated with a syndicate, part to be placed abroad and part in this country.
Jacksonviile Tampa \& Key West.-The earnings on the main line, 130 miles, for the year 1889, in comparison with the year 1888, were as below.

Kentrcky Union.-Subscriptions aggregating $\$ 300.000$ from the city of Lexington and counties along the line of the road have been secured, by recent elections extending the time for the completion of the road 60 days. The work has been delayed by the wet weather.

Louisylile New Albany \& Chicago.-Judge Jackson, of the United States Circuit Court at Cincinnati, has granted a temporary restraining order in the case of the Louisville New Albany \& Chicago Company against the Ohio Valley Improvement \& Construction Company, the Beattyville Railway Company, the Louisville Trust Company and the old board of the Louisville New Albany \& Chicago. The object is to restrain the defendants from disposing of the bonds of the Beattyville road, which the old board of the New Albany Company guaranteed to the amount of $\$ 2,250,000$. The new board did not approve of this guarantee, and the stockholders refused to ratify it.

Lonisvilie New Orleans \& Texas-Natchez Jackson \& Columbas.-T. J. Nicholl, President of the N. J. \& C., makes the announcement in a circular that this company having sold and transferred all its property and franchises to the Louisville New Orleans \& Texas Railway Company, possession thereof is now given to said purchaser.
Manhattan Elevated.-The statement of intended payment in cash of the outstanding scrip, reported in the Chronicre of March 8, was erroneous. The board simply ordered the payment of the interest due April 1 on the outstanding scrip and he payment in cash of the dividend on the stock.
Missonri Pacllic.-The Stockholder is usually supposed to speak of the affairs of this company with "inside" information, and in reply to criticisms in the New York Sun gives an article of some length from which the natters of fact are condensed as follows: "Mr. Jay Gould has reduced that debt [floating debt] by about $\$ 3,000,000$ by taking bonds held by the company. He took Kansas \& Arkansas Valley bonds (one of Missouri Pacific's branches) at 90 and Iron Mountain 5 s at three vears ago." ${ }^{*}{ }^{*}{ }^{*}$, $\$ 3,000,000$ advanced by him ${ }_{66}$ As to the balance of the

Ms the balance of the floating debt, Messrs. Nage, Sloan and Marquand were appointed a committee to devise a plan for adjusting it. That plan is as follows, and will be carried into effect very soon: To deposit securities, consisting of stocks and bonds now in Missouri Pacific's treasury, with a trust company, and with these securities as the basis issue a collateral trust 5 per cent bond, to be offered to Missouri Pacific stockholders of record at a price not under 90 . If any stockholders do not avail themselves of the privilege, then Mr. Gould and Mr. Sage will take at the advertised price any bonds not taken by smaller stockholders.

Reference' is also made by the 'friendly expert' to a probable issue of stock by the Missouri Pacific Company to take up Iron Mountain stock, of which, he says, there is ' $\$ 2,000,000$ mains outstanding.' True, there were orer $\$ 3,000,000$ of it out
paid last year. But, finding that a 4 per cent dividend was to bo on it in March last, the Nissouri Pacific gathered it in. As the holders would not surrender it gratis, the Missouri Pacific had to buy it. Missouri Pacific gave three shares of Its own stock for four shares of Iron Mountain-and at that ratio practically all the latter stock outstanding got into Missouri Pacific's treasury, and is now there.
"Iut wheredid the Missouri Pacific stock come from in this transaction? Well, there was $\$ 1,000,000$ of it in Missouri Pacific's treasury since 1887. That was used in the exchange. Mr. Jay Gould loaned enough of his personal stock to the company to make up thebalance needed." * * "This is how it will be consummated: In 1886-7 Missouri Pacific announced that its capital would he increased from its then $\$ 30,000,000$ to $\$ 50,000,000$ on account of new branches and extensions then in process of construction. It sold $\$ 14,000,000$, retained $\$ 1,000,000$ in its treasury, but never issued the other $\$ 5,000$, 000 , because par could not then be gotten for it. That caused in part the floating debt now under adjustnjent. At the proper time the company will issue so much of that $\$ 5,000,000$ stock to Mr. Gould as is necessary to repay him for the stock borrowed in order to carry out the Iron Mountain deal effectually in January last."
N. Y. Stock Exchange.-A petition has been in circulation for some two weeks past among members of the Stock Exchange to place the unlisted securities on the same commission basis as other stocks. Under the late rules brokers were permitted to deal in these stocks at any commission, and it is claimed that they have used this privilege practically to execute orders in the unlisted department without compensation.
The Governors of the Stock Exchange, after a long session this week, adopted the following resolution, previously passed by the Joint Committee on Constitution and Commissions

- Rfsolved. That it be reoommended to amond Seotion 3, Artlrle 25, Part 2, Conatitation, so as 10 rad; 8ection 3. Goverameat securitles, mil s of exchange, mining sharef. pipa line certitioates and all scourities
whith are not dealt. in at the stook Exchange are exempted from the provisions of thes article."
The effect of this is to make it obligatory upon members of the Exchange to charge $1 / 8$ of 1 per cent commission upon all transactions in unlisted stocks, including, of course, the Trusts. The decision will be posted for ten days, and will go into effect unless a majority of the members oppose it formally.
Nortliern Central.-At Philadephia, April 7, the directors of the Northern Central Railroad voted to increase the capital stock $\$ 357,500$, making the total issue $\$ 7,507,500$. Stockholders of record of April 7 have the privilege of subscribing to the new stock at the rate of 5 per cent of their holdings at par netween April 15 and May 5. The purpose of the stock allotment is to obtain money to build grain elevators at Baltimore. The directors decided to replace the elevator recently burned in that city with a new structure having a capacity of $1,000,000$ bushels, at a cost of $\$ 300,000$. A smaller elevator with a capacity of 250,000 bushels will be built on the company's property at Baltimore, to accommodate the local grain trade. It will cost about $\$ 150,000$.

Philadejphia \& Reading.-At the meeting of the Reading Board of Managers in Philadelphia April 9, Messrs. George F. Baer, Stephen A. Caldwell and Samuel Shipley resigned, and Thomas Dolan, Henry G. Gibson and A. A. McLeod, VicePresident and General Manager, were elected to fill the vacancics. It is said that this was not the plan at first proposed, and that it does not weaken at all Mr. Corbin's support. Mr. Baer will continue his confidential relations as Counsel, and Manager of the Reading Iron Works.
-In reply to a letter of Mr. Howard Potter, President Corbin has written at some length. He shows by figures how great was the Reading's loss in operating the Central of New Jersey under lease, and also how favorably the freight and passenger rates received on the Reading Road have compared with the Jersey Central rates in 1857, 1888 and 1889. Mr. Corbin then says: "It ought not to be necessary for me to state, to such as know me and have given me their confidence by placing me in charge of a property like the Philadelphia \& Reading, that 1 would not permit, intentionally, any other company to interfere with the receipt on the part of the Philadelphia \& Reading Company of every dollar it could possibly earn; but in view of the criticisms on the part of a few people, some of whom have not understood the relations of these roads, and others who have willfully misrepresented facts, it is due to myself, as well to the Board of Managers, that I should state that while the relations with the Central Railroad of New Jersey hare been, as tliey ought to continue to be, intimate and Iriendly, neither has received, nor sought to take, any unjust or unfair advantage over the other, and that all the business relations between the two companies are based upon the same business principles, relating to interchange of traffic, that should prevail between all roads having the same reasons for a friendly alliance that exist in this case."
Of the coal company's accounts he says:
"Prior to the time I became President, the railroad companJ had charged against the coal company the full amount of tolls. In the meantime the coal company's net earnings were insufficient to meet these tolls so debited against it by $\$ 13,301,740$, and this sum, while reported by the railroad company as earned, was practically unearned, and should not have stood upon the books as a live account against the coal company, for the reason that the railroad company owned the entire capital
stock of the coal company, and this loss should really have been deducted from the railroad company's earnings.
"There was also debited against the coal company, for moneys advanced for interest and other purposes, $\$ 14,783,781$, which was an additional deficiency of the coal company, but was allowed to stand, and which formed a part of the annual statements of the railroad company covering net earnings.
"In addition to this amount of $\$ 28,085,522$, various items to the amount of $\$ 20,043,7 \% 5$, which had been really lost, but which had been carried as assets on the books of the railroad company for a number of years, were by direction of the new Board of Managers charged to profit and loss at the close of the year 1886.

Consequently, there was standing upon the books when I took the office an aggregate amount of $\$ 48,129,308$, which had been reported theretofore as net earnings, and assumed to be good, when in point of fact it was absolutely worthless, and for which the railroad company was obliged to, and has, issued its securities to the public.
" If interest should be added to these balances from the time they were debited to the various accounts, and which the company paid indirectly on money borrowed against them, the amount would exceed the entire issue of first, second and third preference bonds, making over $\$ 60,000,000$ upon which the company is expected to pay interest under the plan, and for which it never received a dollar in ralue.

The statement of the coal company for the four years 1883 to 1886 , based upon the same method of accounting that has been enforced since I became President, would have shown an average annual loss to the coal company of $\$ 1,117,825$, whereas, during the years 1887, 1888 and 1889, the average annual loss has been but $\$ 46,966$, making an average annual difference of $\$ 1,070,859$, and all expenses and losses of the coal company, including toll, where there was a deficiency, have been charged against the railroad company, and the books kept clear of balances which were of no value."

Railroad Fiscal Years.-The following is a memorandum of the principal companies that have changed their fiscal years to terminate with June 30. The list is as follows: Boston \& Albany (reported last for 9 months ending June 30, 1889), Atch. Top. \& Santa Fe, Alabama \& Vicksburg, Boston \& Providence, Carolina Central (year formerly ended March 31, in 1889 reported for 15 months to June 30), Cheshire, Chesapeake \& Ohio. Cleveland Akron \& Columbus, Con necticut River (will report for nine months to June 30, 1890), Chic. Mil. \& St. Paul; Cin. N. Orleans \& Texas Pacific, Cleve. Cin. Chic \& St. Louis (ohanged from year of old Big Four), Colorado Midland (reported last for 6 months ending June 30 1889), Central R.R. \& Banking Co. of Ga. (year formerly ended Aug. 31, in 1889 made report for 10 mos. to June 30), Evansville \& Indianapolis, Evansville \& Terre Haute (reported for 10 mos. to June 30, 1889), Illinois Central (reported for 1888 , and again reported for 6 months ending June 30, 1889), Kansas City Fort Scott \& Memphis and auxiliaries, New Orleans \& North Eastern. New York New Haven \& Hartford (year formerly ended Sept. 30, will report for nine montlis ended June 30, 1890), North Eastern S. C. (reported for nine months to June 30, 1889), New York \& New England (year formerly ended Sept. 30, will report for nine months ending June 30, 1890), Peoria Decatur \& Eransville (in 1889 reported for eighteen months to June 30), Petersburg, Richmond \& Petersburg, Richmond \& Danville, Richmond Fred.\& Potomac Old Colony (year formerly ended Sept. 30, will report for nine months to June 30, 1890), Seaboard \& Roanoke, San Francisco \& Northern Pacific, Kanawha \& Ohio, Wisconsin Central, Milwaukee \& Northern, Rio Grande Western (Denver \& Rio Grabde Western's year was Dec. 31), St. Paul \& Duluth, Alabama Great Southern, Denver \& Rio Grande.

Richmond Fredericksburg \& Potomac.-A mortgage deed from the Richmond Fredericksburg \& Potomac Railroad Company to the Central Trust Company of New York was filed recently in Richmond, Va. The deed is to secure the rayment of $\$ 2,000,000$ in bonds issued under a resolution adopted at the last general meeting of the stockholders of the company to provide for double tracking the road and to make various other improvements, These bonds will mature in 1910.

St. Lonls Arlansas \& Texas.-The reorganization of the St. Louis Arkansas \& Texas Railway will be carried out soon The two opposing committees have settled their differences. The Olcott Committee reduces the assessment on the stock from 10 to $81 / 2$ per cent, and on the second mortgages from 5 to $31 / 2$ per cent. The securities to be given for the assessment sre unchanged; that is to say the present second mortgage bonds, pay an assessment of $3 \frac{1}{2}$ per cent (instead of 5 per cent), for which assessment they are to receive 5 per cent in the new second mortgage bonds. The stock is to pay an assessment of $81 /$ per cent (instead of 10 per cent), for which 10 per cent in second, mortgage bonds will be given. It is understood that Mr. Wm. Mertens will go on the Olcott Cominittee.
Southern Pacific.-In San Francisco, April 9, the Southern Pacific Company at its annual mecting elected C. P. Huntington as Presldent in place of Senator Stanford, who retires after twenty-seren years of continuous service. Col. Cliarles Frederick Crocker was chosen First Vice-President, A. N: Town Second Vice-President and J. C. Stubbs was made Third Vice President. The directors are Messrs. Huntington, Stanford, Charles F. Crocker, Thomas E. Stillman, Thomas H. Hubbard, A. N. Towne, J. C. Stubbs, E. H. Miller, Jr, ${ }^{\text {, S. }}$ T. Gage, W. V. Huntington and T. E. Brown.

## IRepoxts and 7acuments.

## DENVER \& RIO GRANDE RAILROAD CO.

ANNUAL REPORT FOR TILE YEAR ENDING DEC. 31, LE89.*
Denver, Colorado, Maroh 25, 1890.
To the Stockholders of the Denver \& Rio Grande Railroad Co.:
Gentlemen.-The accompanying statements show in detail the operations of your railroad for the year ending December 31,1889 , and the financial condition of the company on that date:

## MILEAGE.

The nilleage of road operated Deeember 31, 1889, was........ I, 517 miles
The mileage of road optrdted Dceember 31, 188 s , was....... 1,467 is
1,467 miles inerease 3 per cent, or.
The average mileage of road eperated in the ypar 1-89 was. 1, 193
The average mileage of road operated in the year $18 \gtrdot 8$ was. 1,463
Inerease 2 per eent, or....................................................... 31 EARNING8 AND EXPENSES.
The carnings and expenses as compared with the previous year were as follows :


The freight revenue shows a decrease from 1887,* but was greater than any other previous year. The passenger and express revenues and the aggregate revenues were the largest in the history of the company
The earnings per mile of road show a uniform increase, and the expenses per mile of road a uniform decrease in all departments, as follows:


## FREIGHT TRAFFIC.

By comparison with the last annual report, it will be observed that in 1888 and 1889, respectively, there was a decrease of freight revenue as compared with the year 1887, which is largely due to the completion of parallel roads and to compctition resulting therefrom
The earnings were affected by other causes as follows:
Owing to the demoralization of Missouri River rates in effect during the last three months of the year 1888, shippers laid in heavy stocks of goods, which resulted in a corresponding reduction of shipments in the first three montls of the year. During the latter period there existed also a war of rates between this company and the Colorado Midland, resulting in a material'reduction. But notwithstanding the loss of revenue from these causes, the earnings for the year exceeded those of the previous year-a result which is attributable to the prosperity and rapid growth of Colorado and Utah.

The shipments of coal and coke show a small decrease from the previous year, which is explained by the fact that the competition above referred to principally affected this class of business. Owing to the fact that the winters of the last. three years had been exceedingly mild, it was expected that the season of 1889-90 would be one of great severity; this did not prove to be the case, and our expectations of increased earnprove from winter traffic in coal and colve were not fully realized.
The mineral and other resources of the State have been developed to a degree far beyond our expectations. New and important mineral discoveries have been made and the output

* Tho increase of frelght earninga in 1887 oyer any previous or subsequent year of largely due 10 tho construetion material earried during that y ar lor the Mldiand and Atchison eompanies, stuee which petitors for other business.
of the older mines largely increased. The year's developments in the Rico, San Mizuel and Red Mountain mining districts reached by our Silverton Branch promise to furnish a paying traffic on that portion of the line, which for a long time has been unprofitable.

PASEENGER TRAFFiC.
The increase in passenger traffic, apportioned between through and local travel, is about two-thirds through and onethird local. The increase in local travel is general. There was a considerable increase in Utah travel, and while the volune of Pacific Coast business was less than in 1888, the percentage carried by your company exceeded that of any previous year.

The average freight earnings per ton mile were $2 \cdot 10$ cents, and the average passenger carnings per passenger mile, 2.67 cents, being respectively the lowest points reached since the lines have been in operation.

OPERATLNG FXPJENBES.
There was a uniform decrease in operating expenses in all departments, due lurgely to the permanent improvements made in roadbed, structures and equipment during the past two years. A still more favorable showing would have been made but for the extraordinary and expensive washouts that occurred in August last between Pueblo and Salida and on the West Cliff Branch.
There was an appreciable reduction in the price of fuel, the average cost being $\$ 170$ per ton, as against $\$ 187$ per ton the previous year.
The amount of material and supplies carried in stock was also largely reduced, the highest and lowest balances for the past three years being as follows:

 1839.........January 3ist, 1,426,3s507 sept. 3Uth, 655,632 17 The amonnt on hand at the cod of the year $18 \leq 9$ was.........670,199 ะ 0 CONSTRUCTION.
The following branches and extensions were constructed during the year:

First.-The Lake Fork Branch, 36 miles, from Lake Fork Junction, near Sapinero, up the Lake Fork Branch of the Gunnison River. to Lake City; opened for business in June:

Second.-The Rifle Creek Extension, 26.63 miles, from Glenwood Springs down the Grand River to a connection with the Rio Grande Junction Railway at the mouth of Riffe Creek. The track of this extension was laid with light rail, and has been operated with narrow gauge rolling stock since October last, but is now being laid with heavy rail for operation as a standard gauge line, forming a part of the through standard gauge line to Grand Junction.
Third.-The Aberdeen Quarry Branch, 4.49 miles, from Aberdeen Junction, near Gunnison, to the Aberdeen granite quarries, from which the stone for building the State Capitol at Denver is obtained; opened for business August 1st.

Fourth.-The Rio Grande Junction Railway, from Rifle Creek to Grand Junction, 64 miles, is now under construction and will be operated jointly by the Rio Grande and Colorado Midland railways, and will supply the connecting link for the operation of standard gauge trains by the tivo companies to a connection with the Rio Grande Western at Grand Junction.

## standard gavging.

The work of standard gauging the line from Canyon City to Leadville, Glenwood, Aspen and Rifle Creek, commenced in December last, is progressing favorably, and it is expected that the work will be completed and ready for standard gange trains on cr before the first of September next.

> OTIER IMPROVEMENTS.

It will be noted that large expenditures have been made for additions and permanent improvements to the property, in the purchase of real estate and equipunent, and in increasing our terminal and other facilities. Among the important items under this head are the following:
96.62 miles of main track and 1.36 miles of siding were relaid with the new standard 65-1b. section, requiring 10,666 tons of steel rail.
21.41 miles of additional sidings were constructed on the operated line and 8.01 miles on new extensions and branches.
11 new iron span bridges, aggregating in length 902 feet, aud replacing old, worn out, wooden structures, were erected during the year.

There were placed in track during the year, on the operated lines, 311,158 standard gauge and 449.597 narrow gauge ties, and on new extensions aad branches 127,221 standard gauge and 120,989 narrow gange ties, or a total of $1,009,165$.

APPLCATLON OF NET INCOME.
The net earnings as shown by the Income Acccount (Abstract " $F$ "), were applied as follows:
For Interest, Tuxes, Insurance, etc.
\$2,027,177 15
240,000 00
$\begin{array}{r}1,3,332,41010 \\ \hline\end{array}$
The alpilieation of net revenue from ali sources is elown in detall on next page, fron whoh it whl he geen that 12,1 Unb, and Hecemher 31 , 1889, amounting 10 $\$ 1$,478.125 , vo, the surplus shown la fieneral Account, foilowink..

has been since Jnly 12, 1886, appod or or,

Ifyipment and Betternicut work, as shown by state-

The stock and bonds outstanding and the fixed charges for the year, compared with the previous year, are slown in the following statement:
sTOCK AND BONDR.

|  | 1888. | 1888. | Increase. | recrease |
| :---: | :---: | :---: | :---: | :---: |
| o pital Slock: Common. Preferred. | $\begin{aligned} & 48,000,000 \\ & 23,630,000 \\ & \hline 23 \end{aligned}$ | $\begin{aligned} & \$ 38,000,0 n o \\ & 23,850,000 \end{aligned}$ |  |  |
| Total 8tock. | \$61,650,000 | \$51,659,009 |  |  |
| $\text { Bents Mortgnge } \because \text { e }$ | 48.382 .500 | \$6,382,500 |  |  |
| 1st Cons. Mort 4 \%. cts.' | $27,020,000$ $8,000,000$ | $25,521,000$ $3,000,000$ | \$1,508,000 |  |

Total Bonds....... $\overline{\$ 36,411,500} \$ 34,903,500, \$ 1,508,000$
Tot. 8 toek \& Bonds $\$ 08,081,500 \$ 90,553,500 \$ \$ 1,508,000$
statement of fixed cifabges for the trar:

|  | 1889. | 1888. | Inereas. | Decrecte. |
| :---: | :---: | :---: | :---: | :---: |
| Interest, $18 \mathrm{st} \mathrm{Mort}$.7 p.c. | \$446,775 | \$446,725 |  |  |
| Interest, 1 stCons. Mort. <br> 4 per eouts. | 1,057,900 | 0 |  |  |
| Interest, Impt. Mort. | 150,000 |  |  |  |
|  |  |  | , |  |
| Total Interest..... | \$1,654,675 | \$1,492,615 | \$102,060 |  |
| Taxas..... | 298,584 21,584 | 326,664 <br> 18,886 | 2,698 | *2¢;180 |
| Total. | \$1,974,743 | \$1,838,165 | \$136,578 |  |

The following circular letter issued by the Chairman of the Board of Directors is presented as a matter of information ard for couvenient reference:

NEw York, March $15 \mathrm{th}, 1890$.
To the Stockho'ders of the Denver \& Rio Grande $R R$ O..:
Gextlemex-The steady deveiopment of the State of Colorado had leen fully shown by the largely increased caraings of your road In the past two ycars; jet in that period this Company has beod compelied to divide the linslness of its best laying territory with two now rallraads. But the lower rates received for transportation would have left iittie or no profit to the stockhoiders sinee 1886 had it not been for whleh the bulk of the buslness has heen done in a condition to be operated with economy, at the same time mnintainlng lits effictency. By this wo mean that the motive power and the carrying eapacity of the cara have been about doubled, as compared to what thoy were when we took possession in July, 1886, and grades and curves have been so materially rodiced as to largely contribute to the exceliont resuits now shown. While we bad becu ied to expect that on parts of your road the heavy acw cquipment, onded, contd have beon inoved on
the light rais which we fonnd there, expericnce has demonatrated that the weight of the rails must be commensurate wlth that of the equipment, In order to avold serions necidents; and as a consequence largo expendltures aro now necessary for new, heavy rails on thoss parts of the road that we have under aiteration.
The near completion of the standard-ganging of our counection on the west, from Grand Junction, has compelled your Directors to order such woris on rour line as could he done diring the wiuter mouths by the force in the company's cmpioy, and inr the past two of thrce Yonths Directors, having thoronghiy investigated tho further requirameats of the property, both as to its physical conditlon and the new standard-gauge ephipacnt rendered necessary by the change, have unanimonsl. come to the conciusion that to compiete tho work in haud-that is to say, make a standard-guage road from Denver to Pucblo and Trinldad, and from Puobla to Leadville and Grand Jumetion (in coonection with the Rin Grande Junction RR. Cu.), thins completing apmipment thorefor-it is uecessary to nsk your consent to the isnme of © $\$ 4,500,000$ of the 5 per cent smprareruent Nortgiges Bonds: and for that purpose they hand yon herewith a form which they ask you to sigu aud return with as littlo delay as possibie.
With the lssue of that amonnt of the bonds (and of ba necpsity and the good results t iat are likely to foltow we have no doibt), the Hxed
 1889, whifich you wili recefve with this, you will zee that the ut earnings for that period were $\$ 3,332,410$. or at the rate of si, 232 per mile. These earninge havs jnchuled oniy a trife of tha through business to and from the liucite Coast, as oning to the differenoe in gauge at onn castero and western terminl this road has been, to affintents and purposes, lsotated, and depeudent ou local busluess. To euabio us to do our slars of the stcaduy increasing loeal husiness-in fact to retain
that whleh we now hare-and to take pnrt in the new business that that whleh we now hare-and to take purt in the nes business that
will be given by the connceting roals, both cast and west, when we are in a position to take it from and dellyer it to them, the poney proceeds of the bouds we now ask you for must be axpended ipon your property.

Br order of the Board of Directors.
GEO. COPPFLL,
Chatrman.
The necessity for additional expenditures for standardgauging of line is so fully set forth in the Chain unan's circular that further suggestion in reference thereto would seem unnecessary.

In view of the fast that, by the Inter-State Comnerce Act, railroad companies are required to make a report to the Government for the fiscal year ending June 30 th , it is intended at the next Annual Meeting of the Stockholder's to ask consent to the changing of the financial year of the Company to couform therewith.

The general outlook for the future is most encouraging; the extraordinary development of the resources of the State for the past year furnishes the most reliable assurance of its con tinued prosperity.

By order of the Board of Directors.
D. H. MOFFAT,

Ireident,


bTATEMENT OF TON8 AND PASSENGERS CARRIED ONE MILE and Earnings per ton and passenger per MJLE, 1881, TO 1889, 1NCLU8IVE.


| Pa8senger 8tatistics. |  |  |
| :---: | :---: | :---: |
|  | 1889. |  |
| Passenger earnin | 712,409 97 | \$1. |
| Mail and expresq ca | \$472.427 59 | *433,825 52 |
| Number of liassengers carried. | $661,817$ | $589,156$ |
| Milesge of passenger traina | 1,605.527 | 1,71,790 |
| "1 " cars.................. | 9,072,361 | ,253.8.52 |
| englacs (ex.swlich'g) | 2,152.264 | 2,444,609 |
| Pasrenger earnings per mile of road. | \$1,14696 | \$1,122 36 |
| Mall and expresy ezrn'ga per mile of road. | \$31643 | \$29790 |
| Yassenger earnings per train per mile ... | 106.06 cis . | 95.92 cts . |
| Mail and exprcss earn'gs per train per m. | 29.43 cts . | 25.46 cts . |
| Earnings per passenger per mile. | 7 cts . | 79 ctis. |
| Average paraengers to each train | 39.94 | 3433 |
| passenger oars to each traln | -65 | $5 \cdot 41$ |
| ". enyinos to ach passenger trsin.- | $\begin{aligned} & 134 \\ & \text { ع689 } \end{aligned}$ | $\begin{array}{r} 1 \cdot 43 \\ 103 \cdot 26 \end{array}$ |

## REPORT OF STOCKHOLDERS' AUDITOR.

## Denver, Colorado, March 1, 1890.

To the Stockholders of the Denver \& Rio Grande Railroad:
Ginntlemen-My investigation of your company's accounts has been conducted under authority of, and in conformity with. Article 13 of the By-Laws, dated July, 1886.

A list of all books kept by the company, and a copy of the balance sheet, dated December 31st, 1889, has been furnished me by the Auditor of the company. I have had access to the books and accounts, which are clearly and creditably kept.

All explanations or information called for from officers have been promptly given and have been satisfactory.
I have examined the balance sheet and the accounts and vouchers relating thereto, and in my opinion the same is a full and fair balance sheet, and properly drawn up so as to exhibit a true and correct view of the state of the company's affairs. Respectfully submitted,

Charles Wherler,
Auditor for Stockholders.

## BESSEMER LAND AND IMPROVEMENT CO. (BESSEMER, ALA.)

THIRD ANNUAL REPORT.
In reviewing the affairs of the Company for the past fiscal year now about to end, and, as well, taking into retrospect the whole period of the Company's business life, there is seen on every hand much to encourage and much to point to in substantial progress and achievement.

When the work of a brief thirty-six months is dispassionately examined, with its origin in 4,000 acres of field and forest, and at this time the reality of a goodly sized city; fairly complete in the essontials of a municipality; an organized city government; its public credit fixed, and recognized as on a permanent basis; in its industrial features, pointing to five blast furnaces operated within the citp, and others in sight of it; with nine hundred coke ovens illuminating the night with their ceaseless fires; the great rolling mill and other extensive industries giving employment to thousands,-all of which may be seen and inspected, and need not be enumerated here; so it is that the site of field and forest is changed in three years to a centre of population with its one thousand and more huildings; its water supply; its sanitary system; its numerous churches, school houses and organized social bodies; where within two and a half miles of its spacious City Hall, a million dollars are paid out annually in wages; these briefly recited facts present an object lesson in town building as remarkable in its actual, present results, as it is full of promise for that near future of still greater growth, of which the past achievement is but the initiatory step.
All good omens certainly beckon Bessemer onward, but it is not alone the duty of the Land Company to promote its growth; every citizen might have a worthy part to act in this good work of city building.

FINANCES.
The obligations of the Company entered into in previous years, promotive of the founding of large and permanent industries here, extended into the past year's business, and the major part of the first three quarters income of 1889 (April 1st-Dec. 31st) was absorbed in payments on these several accounts.
It is a fitting time to observe that of all the remarkable features which illustrate the growth of Bessemer, none are more conspicuous or more commendable than the wonderful financial ability which has marshalled from many quarters the very large capital concentrated ifere in coal and iron mines, coke ovens, rolling mills and other costly industries. and it will be a source of satisfaction to esery stockholder to learn that their directors are the chief actors in this great work; the laying of the solid foundations of Bessemer. I am privileged to say this because I did not share in this large and beneficent achievement.

It is a satisfaction to note that the efforts made to increase the Company's collections have met with falr success, and that at this writing the Company's finances are in a strong position, with the promise of still larger cash figures for the new year upon which it will soon enter.

In the face of the serious drawbacks referred to earlier, the money receipts for the fiscal year now closing show an increase of 63 per cent over the previous year.

Casil statement.

$31 \mathrm{st}, 1890$
$\$ 111,37451$
181,40960
$n$ for last year.
$\$ 7 u, 03509$
It is a further satisfaction to announce to the stockholders that the Company has at this writing no outstanding inoney obligations, and I am pleased to be able to add that certain sums of money heretofore advanced to industrial corporations will be returned to the treasury of the Company at an early day.

THE WATER WURKZ PLANT.
Coeval with the sale of the first lots and the erection of the first bnildings, the thoughts of your directors were turned to procuring a supply of pure water for the needs of the coming population and their industrial wants. Some months were spent in examining different systems and determining plans, and in September, 1837, the work was undertaken, but owing to very inclement weather it was not completed until June, 1888.

This large investment of over $\$ 100,000$ was undertaken at that early da'e, solely in the geaeral interests of the citizens and of the business of the community, and not in expectation of any immediate return on this outlay.
The works have been extended, until at this writing there is a total of 42,635 lineal feet of mains ( $81 / 4 \mathrm{miles}$ ), and the increase of business is satisfactory at this date, and most promising for the future, as appears from the comparative figures of income herewith presented :
Number of perm'ts issued July 12th, 1838 , to March 31st.

reveute for past year.............................................. $\$ 963378$
The cost of maintenance and operatiug expenses may be stated at $\$ 5,400$ per annum, which shows that within two years of the completion of these works, and in the period of smallest population and business, this inrestment is already more than self-sustaining, yielding a net income of $31 / 2$ per cent.

THE COMPANY'A REAL ESTITE.
It will certainly interest every stockbolder at this time to examine the condition of the Company's extensive possessions in real estate. To this end I have gathered all the information attainable, and propose by impartial and uncolored exhibits and comparisons to show that in this respect, as well as in its improved financial condition, this Company is in a very strong position, and that in the presence of such facts increased values for their shares may confidently be expected by stockholders in the near future.
Stated in a grneral way, the Company platted alout 15,000 lats. Deducting reservations for industrial plants there were in the begiuning about 12,500 lots for sale (exclusive of about 6010 lots added during the past year). Of this total number, the following sales bave been made to real estate compauies, under indncements to make improvements here, in the building of stores and residences for the accommodation of population and business.
To the Curulur Real Estate Company
To the Curolur Real Estate Company ......................... 238 lots To the Ortatis Lad and Buildug Cumpany.
To the Wylle Land and Linpruvement Conpany
Total.

Grand total. $\qquad$
The prices paid by the land companies per front foot were $\$ 10$ to $\$ 25$, except in the cases of a few special lots for special purposes. The prices paid by individuals for single lots, or groups of lots, were $\$ 10$ to $\$ 75$ per front foot. The terms and conditions in the sale of lats to these sereral land companies present these aspects. The concession in price indnced the erection of many liandsome blocks of buildings, notably the "Charleston Block" and others on Nineteenth Street and Second Arenue. The immediate result was of course to place these several land companies, which erected buildings in compliance with their agreements, at an advantage over the parent Company in the sale of their remaining lots. But while this is so, it does not follow but that this Company has its collateral equivalent in a very much larger number and better class of buildings erected than could lave been otherwise secured in the then early days of the city:
These feature of our early beginnings account for the following results, as shown in the real estate transactions of the year now closing. Three of these land companies sold during the past vear 65 lots at prices ranging from $\$ 10$ to $\$ 100$ per front foot, and aggregating $\$ 68,000-\$ 1,050$ each. This Company has sold in the same period 44 lots, at prices ranging from $\$ 10$ to $\$ 72$ per front foot, and aggregating $\$ 22,000-\$ 500$ each. Lots vary in frontage, being $20, \underset{*}{*}, 45$ and 50 feet respectively,

## tile value of tile company's assets.

I respectfully direct the attention of stockholders to the annual statement of the Secretary and Treasurer showing the general condition of the Company's affairs to be highly satisfactory. I direct special attention to four items in this exhibit.

1. The item of $\$ 477,61687$ represents land notes and interest cecured by first mortgages,

To particularize the present condition of these assets, it is as: well to state that over 90 per cent of this total represents bills receivable, not only secured by the original mortgages, but upon which one-fourth to three-fourths of the purchase moneys hare already been paid; it follows that the remaining payments. are assured beyoud any contingency. By reference to the treasury statement it will be seen that payments on acconnt of land notes aggregated the past year $\$ 165,567 \mathrm{74}$. The entire sum of $\$ 477,64587$, in remainder with unimportant exceptions, falls due in the coming fisual year, and in the present promising future for this city may reasonably be expected to be substantially liquidated in the period named; of the small remaining amount of bills receivable (leas than ten per cent), in addition to the original liens on the lands the paper is otherwise well secured, so that the entire land-note assets are in the nost approved shape. and will realize cash in the near future. 2. Loans of money to corporations and individuals, $\$ 127$,92780 , on collaterals, all well secured.
3. Cash in bank, subject to check, and short date loans equivalent to cash as needed, $\$ 75,98455$.
4. The water works plant is steadily changing its once dependent position, and promises in the coming year to adrance itself to a handsome paying condition, and so adds to the farorable financial condition of this Company.
The cash balance will also be noted as muoh larger than heretofore at this season of the year.
As satisfactory as these exlibits must be to the stockholders, an analysis of the intrinsic values in the Company's real estate will be still more so.

OVER 11,000 CITY LOTS FOR SAle.
The present lot holdings of the Company comprise over 12,500 lots. Reserving areas for coming industrial plants, it is interesting to review these values, soon to be active assets of the Company by sales from month to month, in the next. few years. To do this intelligently and prudently, I will reverse the some-time policy of land companies and use for illustration, minimum, instead of maximum figures for lot valuations.
The average price of lots on all the salez made, say $1,55 \%$ lots has been $\$ 55^{5}$. The arerage price of lots on sales to individuals has been $\$ 617$.
To exhibit the remarkable strength of this Company's real estate position, I make a comparison based on the lowest of the averaged figures, and on transactions taking place.

1. When the city's population was at its minimum point.
2. When its industrial plants were hardly more than prospected.
3. When the city itself was hardly more than a venture, as: against present permanent and promised conditions which show
4. A large and rapidly growing population.
5. Fifteen million dollars centered here in furnaces, mines. rolling mills and other extensive industries, with large attendant ray rolls, beliesed to amount to a million dollars a year within a radius of two miles and a half from the City Hall.
6. With the city itself a recognized municipality with a high credit and bright future.
If, then, under the former donbtful and meagre conditions: the prices of lots averaged $\$ 545$ and $\$ 617$ each, it will certainly be a very conservative estimate to make calculations on the basis of the smallest figures.
If these 11,000 lots axt soll thone-third of $\$ 345$, shy at $\$ 180$ averag or at $\$ 3$ to per rrout foot
If at twinh ris. or $\$ 5$ : 29 per fiont foct. or $\$ 360$
$\$ 2,000,000$
 If sold at an arerage of to 5 perfont fout, it would amulant
to ove. ............

These comparative statements show calculations on minimum tigures, all below the average figures of the actual sales of the past year, these haring been made from $\$ 10$ to $\$ 100$ per front foot, certainly an average of more than $\$ 15$, the maximum figures of the above exhibit.
Is it then unreasonable to calculate that in the changed conditions by which Bessemer is now environed the still greater changes growing out of the planting here of large industries and the certain consequent growth of population and business that within the next two years $\$ 15$ a front foot will be considered a low price for a lot any where in Bessemer, especially when $\$ 10$ per front foot is being actually paid now in what are regarded remote sections of the city?
In further proof that city lots in new Southern cities are advancing in value rather than receding, I note the recent sale of $5 \% 6$ lots of average size in a new Southern city for $\$ 650,000$, or an a verage of $\$ 1,129$ per lot, equal to $\$ 2.250$ per front foot, without a single industrial plant as jet in operation, and the first stores and residence houses only now being built.
It is a truism that the main point in a comparison is the poitt of view; hence I have lept within the safe limits of fairest comparison by using the smallest possible figures in estimating prospective land values in Bessemer, despite the data before me of lot values in other new and growing Southern cities stated in much larger figures, and subsequently more than realized. With these facts so well known I hare purposoly understated land values here, so that in three to fire years the actual figures realized will, I am sure, largely exceed those now used only for safe illustration. Under these ascertained facts no earnestness of language is needed to impress stockholders with the value of their property nor to assure them that present market quotations have grown out of the want of authentic information of the Company's actual position which is now given fully and impartially.
"The South," says the late Representative W. D. Kelley, of Pennsylvania, "is the coming El Dorado of American adventure." and these real estate transactions prove his prediction.

THE OUTLOOK FOR BESBE HER-1890-91.
Having shown what has been accomplished bere in three short years in town building; having shown the strength of the Company's present finaecial position; having shown its wonderful future in real estate wealth; it is in order to demonstrate the means to the end of realizing these indicated results. The founding here of industries which will require skilled labor; the bringing here of a desirable white population; these are the means to the end, which properly availed of will secure 15,000 population here in the next two years.

Let! us examine Bessemer's unequaled adrantages from the manufacturing iavester's standpoint.
First, in iron making, here is a city with the heary foundation work accomplished, inviting capitalists to enter in, free of cost and build their superstructures. All iron industries lave over \$4 per ton advantage in price of pig iron over Pittsburg. The iron ore can be mined and put in the stock houses of Bessemer furnaces at 75 cents per ton. Coal yielding 621 per cent in coke costs in stock hotise $\$ 1.80$ per ton for coke.
To contrast the growth of Southern iron making, I will mention that the entire output of pig iron in the State of Alabama in 1880 was 77,190 tons, while the furnaces of Bessemer will alone put out 250,000 tons in 1890 .
tife great consolidation of coal and iron mining. FURNACE AND COKING INTERESTS.
During the last year the several extensive properties at and near Bessemer were consolidated uuder the name and franchise of
the debardelamben coal \& IRON COMi'ANy
with a capital of $\$ 10,000,000$. This great corporation also "owns 4,683 shares out of a total of 8,308 shares of the Eureka Mining \& Furnace Conpany of Oxmoor, near Bessemer. Two new 17 -foot furnaces, with complete plant; valuable coal mines, and also the largest iron ore banks in the South are embraced in this property."
The aggregated property of tho consolidated DeBardeleben Company, together with that owned by the Eureka Company, consists of "seven blast furnaces, new and fully equipped, with a daily capacity of 800 ton of pig iron; seven coal mines, with a daily capacity of 5,000 tons; seven ore mines, with a daily capacity of 4,000 tons; nine hundred coke ovens; twentyfive miles of standard gauge railroad; limestone and stone quarries opened and operated by the Company; also nine hundred and forty houses of all kinds, with other properties and advantages " not necessary to be euumerated, thus making the city of Bessemer the center of these vast and constantly-inoreasing industries.
BEGSEMER ANNUAL PIG YRON OUTPUT 250,000, AS AGAIN8T ALABAMA'S TOTAL OUTI'UT IN 1880 OF 77,190.
In the vast field of iron manufacture the sources of supply here are superabundant and cheap from this colossal corporation, with its chief office in Bessemer.
Col. McClure of the Philadelphia Times has made this pre diction: "I have studied the resources and opportunities of Alabama with especial interest hecause they are certain to revolutionize some of our chief sources of wealth in Pennsylマania."
Capital in iron manufactures will soou find its way here, contributing to Bessemer in business and population, and Col. McClure's prophecy is soon to be fulfilled.
Outside of iron production and the multiplication of iron manufacturing industries, Bessemer lias three other wealth sources on which to develop and build her future. This city is Proximate to the vast coal deposits of Alabama; proximate to the cotton fields of Alabama; proximate to the forests of Alabama yellow pine, yellow poplar, all the oaks, ash, hickory, gum, chesnut, maples, walnut, cherry, beech, bass wood, pecan, persimmon, dorwood, bucieye, and all the cedars, in superabundant supplies.
Coal can be contracted for at 81 2.5 per ton, delivered in Besseauer at cotton mills and iron and wood-working establishments, as against $\$ 350$ to $\$ 4$ a ton in New England, with their further disadvantage of much greater distances from supplies.
Having shown that this Company has heen the promoter of great iron plants and other industries here; having shown that it las come to a strong financial condition, it is next in order to show that in the future as in the past its resources will be freely used to advance Bessemer.
In January last the Directory considered a proposal for the establishment here of a great railroad car-building manufactory, and have made all the financial arrangements required by this proposal to establish this enterprise here on the extensive scale outlined by its projectors.
Fifty acres of land have been reserved for this large industrial foundation, one third of which is to be occupied by buildings; several hundred skilled workmen will find constant employment here, producing a number of finislied cars daily, and aggregating a business of millions of dollars; the effort of this and other industrial establishments will largely augment the population here and soon advance Bessemer to the position of leading manufacturing centre.
On the first of February last, after finding the necessity for an active agency at some central point in New England, with the view of communicating with the large class of Eastern investors seeking Southern locations for their industrial plants, your directors opened an office in Boston, placing it in
charge of Mr. S. W. Nickerson as geaeral agent for the six New England States.
The Bessemer Land Company's office, in Boston, is in Room 72, in the splendid building of the Mutual Life Insurance Company of New York, in Post Office Square, the fiuancial centre of that city, and aclive work is progressing in those States at this writing. Very favorable results are expected from this organized effort to reach the industrial capitalists of that prosperous section of the Union.

Wh. A. Courtenay, President.
CASH BTATEMENT BE88EMER LAND \& IMPROVEMENT COM: PANY FOR THE YEAR ENIDNG MARCH 31, 1890.

RECEIPTS.
On haad. April 1. 1889.
Cash frum sules of lots.
Rents Prom hoinses
Iuterest - olifeler
Water rents colieoted
$\$ 184,94641$
L'xpenses-
DIBUUREMENTS.
Geueral.
Instrance
Advertlsiug.
llonar
8aiaries
Furniture


#### Abstract

Watur Woiks.


$\qquad$

LoAnB to

$\$ 184,9.4641$ \$477,646 87
Land aotes and intereet. 127,92780
15,9848 Cail loans and easin in bank Tenoment and farm houses.
Furniture tools and llve stool
8rhool house ...........................
Water works.
22,611600
1,50000
Ottice bullding and iot
2.89742
120,00000
 Wator rents.uncolle eted

LiAnilities.
Capital stuok.
$\$ 2,856,36264$

There still rema this Company. Par value, $\$ 169,500$.

Respectfully submitted,
H. M. McNuTt,

Secretary and Treasurer.
[The Bessemer Land \& Improvement Co., capital $\$ 2,500,000$ hin $\$ 100$ shares-full paid and non-assessable, publishes its third annual report and cash exhibit as above for the past fiscal year, for the information of stockholders. The Company has no shares to sell.]

Interest Payable on Bonds. Sold.-A firm of bankers, dealing in investnent securities, write to the Chronicles as follows :
It has been a source of mare or less trouble amonest municipal bond dealels in the purchave aud delivery of munaip 11 bouds to determine just whith is the oorreet melhad for the compuration of iuterest that a
 a staph premium. "With jutorast." A rew diys s. noe we mads a salato a broker in this city of so, moo mumipal bonde, hauded him a state
 day file of the infereat table for the bavis. Our elfont abjected un the ground that the intereat on the boads should be. oo uputed for the number of months und days that had exolred. rom the disto of the liail in. tereat onnbon, and that the 569 -day side of thtioterest tabie should bo nsed. The result of this was a difference of 10 ia favor. of our client. To day we bare purchased a blaek of bonds frou B Breton dealar and hasen ts us a statement eauputing the laterest as did the New York dering themastatemeat and computiny the Interestia the same manner as did tho partles who sold us tho bonds. Our elleut, bowever, correeted the statement, advising as that the cus'on Was to enupute intercst on the 363 -day eitie of the intermst tabie, and conating the actu inumber of days that had expired from ths clate of the last Interest roupon.
All parties conneeted with the trans cotlons noted abova inslat that their partieniar method ls right. Our understanding of the $m$ itter is
that ratroad bonds sre computed on the 360 day side of the interest table, usiog months and dave as tho basit; and tost munjeipal bonds hould he enmputed on the 365 -day side of the joterest table, using the setual number of expired days as the basts. It is our opinion that it would bs of eroat servioe to muntelpal boad dealers genorally if an absolute method Whs mutusily agreed upon snd admered to, and we thluk that notice of tie matter coming through sour journal nuight have
the desired result.
New York Stock Exclange.-New Securities Listed.-The Governing Committee of the Stock Exchange have listed the following securities:
Cincago Reck Island \& Pacific Railway. $\$ 380,000$ sdditinas Extan. sud Coll. Hive mer cent bond 3, makiag the total listed $332,377,000$ Edison Gkneral Electric Company.- $8,890,800$ adultional capita
Evook, making the iotai amount isted $\$ 950,000$ additional consol. mort. Ix per cent gold bonds, making the total amount listed $\$ 1,582,000$. Ix per cent gold bonds, making the total amount listed Are per cont gold boade, jssued to take up proferred stock.
The scouritics of the 8t. Louis Iren Mountain \& Southern RR. ha re been stricken from the list.

## Thte $\mathfrak{C o m m x e x t i a l ~ T i m e s . ~}$

## COMMERCIAL EPITOME.

Friday Niget, April 11, 1890.
The progress of trade for the spring season is moderate, showing, however, some improvement. Inland narigation is partially resumed at the North and West, a steamer having passed the Straits of Mackinaw early in the week. Violent storms have again damaged many towns in the Middle Western States, but no serious loss of life is reported. The flood in the Mississippi River shows some signs of abatement, but is still causing much loss and inconvenience in the bottom lands near to its banks. A great speculation in wheat, with a marked advance in prices, has followed the receipt of adverse crop reports from many States. In sympathy with wheat, prices of other breadstuffs have taken a higher range. The speculation in cotton, on the contrary, has been very dull until to-day, when it became inore active.

The business in lard on the spot has been quiet, but prices within a day or two have shown an advancing tendency, closing at 6@6.05c. for prime city, 6.55@6.60c. for prime Western and $6 \cdot 30 @ 6 \cdot 90 \mathrm{c}$. for refined for the Continent. Speculation in lard for future delivery was dull until to-day, when there was some advance, especially for the early deliveries; there was not only a demand to cover contracts, but buying for the long account, and sales were 8.250 tcs. at 6.55@ 6.56c. for May, 6.64@6.69c. for July and 6.84c. for October, closing steady.

|  | Sat. | Mon. | Tu | d. | Th |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| May |  |  |  |  |  |  |
| June dellvery...........e. | $6 \cdot 50$ | $6 \cdot 54$ | $6{ }^{2} 3$ | 6.54 | 6.57 |  |
| July dellivery ............. | ${ }^{6.56}$ | 659 | 6.59 | 6.61 | $6 \cdot 64$ | 68 |
|  | ${ }^{6.63}$ | ${ }^{6} \cdot 64$ | $6 \cdot 64$ | $6 \cdot 65$ | $6 \cdot 70$ |  |
| september deliv | 6.70 | 6.73 | 6.71 | 6.72 | 6.77 |  |
| October deliver | 6.73 | 6.76 | 6.79 | $6 \cdot 77$ | 6.8 |  |

Pork shows a partial advance and closes firm, though the volume of trade is small at \$12@\$12 25 for new mess, $\$ 975 @$ $\$ 10$ for extra prime and $\$ 1225 @ \$ 14$ for clear back. Beef closes steady at \$6@\$625 for extra mess, \$7@\$750 for packet and $\$ 1150 @ \$ 1350$ for city extra India mess. Beef hams are steady at $\$ 1350 @ \$ 14$ per bbl.
Cut meats show an improved demand and the sales to-day embraced $30,000 \mathrm{lbs}$. pickled bellies at $51 / 4 \mathrm{c}$. for 14 lbs . average and $51 / 2 \mathrm{c}$. for 12 lbs ; and the close is firm at $93 / 4 \mathrm{c}$.@10c. for pikled hams; 53/4c.@6c. for do. shoulders and 51/8c.@6c. for bellies; smoked shoulders 61/2c.@63/4c. and smoked hams 101 c.@103/4c. Tallow quiet at $41 / \mathrm{cc}$. Stearine quoted at $73 / 8 \mathrm{c}$. a $71 / 2 \mathrm{c}$. and oleomargarine at $53 / 8 \mathrm{c}$ @ $51 / 2 \mathrm{c}$. Butter active; Elgin 191/2c.@26c.; other creameries 12c.@19c. Cheese firm; State factory full cream, 10c.@111/2c.
Coffee on the spot rules firmer at $183 / 4 \mathrm{c}$. for No. 7 Rio, with sales to-day of 700 bags, including No. 10 at 17c. and No. 6 at $191 / \mathrm{c}$. There was also a fair business in the mild grades, including Mocha at 241/2c. The speculation in Rio options has been dull. There was a reduction in the world's visible supply, which caused holders to be firm, but buying was sluggish. To-day an early improvement was soon lost, and the close was steady, with sellers as follows:
April.............17.755. July...........17.25c. October..........16.70c.
 -an advance for the week of $15 @ 30$ points, the summer months improving the most.
Raw sugars are firmer, with a pretty fair demand, closing at $47 / 8 \mathrm{c}$. for fair refining Muscovado, at $57-16 \mathrm{c}$. for Centrifugal, 90 deg. test, the sales including a cargo of the latter at $31-16 \mathrm{c} .$, c. \& f., and some Muscovado. 87 deg. test, at $411-16 \mathrm{c}$. Refined sugars are active and firm at 7 c . for Standard crushed. Molasses is more active; two cargoes sold to-day at 21 c . for 50 deg . test. The tea sale on Wednesday was a large one, but went off at steady prices, except for country greens.
Kentucky tobacco is without decided change. The tornado at Louisville proved to have interrupted trade less than was expected. Seed leaf tobacco shows more activity, and sales for the week are 1,225 cases, as follows: 300 cases 1888 crop, Wisconsin Havana, $91 / 10121 /$ c. $; 150$ cases 1888 crop, Pennsylvania Havana, 12313c.; 275 cases 1888 crop, State Havana, 121/2 14c.; 250 cases 1887 and 1888. crops, Pennsylvania seed leaf, $8 @ 121 / 2 \mathrm{c} . ; 100$ cases 1888 crop, Ohio, $81 / 2 @ 10 \mathrm{c} . ; 50$ cases 1888 crop, Dutch, private terms; and 100 cases 1888 crop, New England Havana, 16@37c.; also 650 bales Havana, 65c. 떠 $\$ 115$, and 600 bales Sumatra, $\$ 1 @ \$ 175$.
On the Metal Exchange, Straits tin has declined, and closes weak at 18.65 c . on the spot and 19.75 c . for July. Ingot copper is entirely nominal. Domestic lead is nominally unchanged at $3.871 / 2 \mathrm{c}$. The iron market coninues depressed, with good brands of No. 2 pig reported offered at $\$ 16$, grey forge at $\$ 15$.

Refined petroleum is quoted $7 \cdot 10 \mathrm{c}$. in bbls. and $9 \cdot 20 \mathrm{c}$. in cases; crude in barrels 7.30 c . and naphtha 7.80 c .; crude certificates are again lower and closed at 80 c . Spirits of turpentine advanced early in the week, but closes dull and common to good strained, with the supply light, Wool and hops are dull.

## COTTON.

Friday. P. M., April 11, 1890.
The Movement of the Crop, as indicated be our telegrams from the South to-night, is given below. For the week ending this evening the total receipts have reached 23,570 bales, against 34,377 bales last weok and 41,065 bales the previous week, making the total receipts since the 1st of Sept., 1889, $5,632,608$ bales, against $5,313,744$ bales for the same period of 1888-9, showing an increase since Sept. 1, 1889, of 318,864 bales,

| Receipls at- | Sat. | Mon. | Tues. | Wed | Thurs. | Fri. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galveston | 377 | 415 | 1,235 | 8 | 65 | 30 | 2,130 |
| El Pase, \&c. |  |  |  |  |  | 95 | 95 |
| New Orleans. | 270 | 2,857 | 816 | 2,557 | 774 | 853 | 8,136 |
| Moblle. | 7 | 706 | 28 | 27 | 395 | 62 | 1,223 |
| Florida |  |  |  |  |  | 550 | 550 |
| Savannah | 465 | 751 | 109 | 188 | 86 | 60 | 1,059 |
| Brunsw'k, |  |  |  |  |  | 40 | 40 |
| Charleston. | 21 | 142 | 50 | 86 | 84 | .... | 383 |
| Port Royal, \&e |  |  |  |  |  |  |  |
| Wilmington.... |  | 8 | 14. | 17 | 10 | 5 | 54 |
| Wash'gton, de |  |  |  |  |  | 15 | 15 |
| Sorfolk. | 246 | 203 | 30 | 96 | 149 | 226 | 950 |
| West Point. | 212 |  | 150 | 165 | 167 | 217 | 911 |
| N'wp'tN's, |  |  |  |  |  | 385 | 335 |
| New York | 955 | 200 | 790 | 605 | 301 | 97 | 2,948 |
| Boston. | 32 | 215 | 88 | 33 | 59 | 1 | 428 |
| Baltimore . |  |  |  |  | ... | 656 | 656 |
| Philadelph'a, \&c | 101 | 1,186 | 77 | 37 | 224 | 1,350 | 3,005 |
| Totals this week | 2,695 | 6,683 | 3,387 | 3,819 | 2,314 | 4,672 | 23,570 |

For comparison we give the following table showing the week's total receipts, the total since September 1, 1889, and the stock to-night, comfared with last year.

| -Receipts to Aprit 11. | 1889-90. |  | 1889-89. |  | Slock. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | This Week. | $\begin{array}{r} \text { Since Sep. } \\ 1,1889 . \end{array}$ | This Week. | Since Sep. $1,1888$ | 1800. | 1889. |
| Galvesto | 2,130 | 828,474 | 4,497 | 648,310 | 3,409 | 6,624 |
| EI Paso, \&c. | 95 | 23,212 | 107 | 20,132 |  |  |
| New Orleans. | 8,136 | 1,887,924. | 8,123 | 1,623,828 | 108,959 | 167,102 |
| Mobile | 1,225 | 238,329 | 800 | 206,632 | 13,444 | 8,853 |
| Flerl | 550 | 31,072 |  | 26,467 |  |  |
| Savannal | 1,659 | 911,236 | 3,519 | 798,517 | 3,321 | 21,369 |
| Bruns., \&e. | 40 | 161,385 |  | 141,464 | 56 |  |
| Charleston | 383 | 314,906 | 1,581 | 366,806 | 1,567 | 2,052 |
| P.Royal,de |  | 1,833 | 240 | 14,686 |  |  |
| Wilmington. | 54 | 132,195 | 1,407 | 151,220 | 5,270. | 4,362 |
| Wash'tn, de | 15 | 3,749 | 3 | 4,363 |  |  |
| Norfolk. | 950 | 392,234 | 1,070 | 471,876 | 19,987 | 4,870 |
| West Polnt. | 911 | 319,041 | 5,999 | 399,847 |  |  |
| NwptN.,de | 385 | 55,087 | 2,187 | 127,432 | 382 | 10,781 |
| New York | 2,948 | 110,331 | 5,372 | 112,881 | 137,550 | 232,891 |
| Besten | 428 | 67,738 | 3,122 | 87,606 | 7,700 | 8,000 |
| Baltimore... | 656 | 84,504 | 1,136 | 65,276 | 6,856 | 8,605 |
| Phil'del'a, \&e | 3,005 | 69,358 | 1,244 | 46,401 | 11,103 | 13,825 |
| Tot | 23,57 | 5,632,608 | 40,407 | 5,313,744 | 322,604 | 489,334 |

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

| Receipts at- | 1890. | 1889. | 1888. | 1887. | 1886. | 1885. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galv'ston, de | 2,225 | 4,604 | 1,225 | 1,291 | 7,741 | 864 |
| New Orleans | 8,136 | 8,123 | 13,891 | 7,938 | 11,275 | 10,752 |
| Moblle | 1,225 | 800 | 340 | 335 | 841 | 226 |
| 8avannah. | 1,659 | 3,519 | 2,263 | 2,610 | 9,179 | 3,174 |
| Charl'st'n, \&c | 383 | 1,821 | 1,821 | 1,313 | 6,454 | 707 |
| Wilm'gt'n, \&e | 69 | 1,410 | 227 | 239 | 1,137 | 146 |
| Norfolk.. | 950 | 1,070 | 2,073 | 1,347 | 9,625 | 1,950 |
| W't Point, de | 1,296 | 8,186 | 2,266 | 564 | 6,314 | 967 |
| Allother | 7,627 | 10,874 | 4,398 | 5,990 | 3,739 | 4,937 |
| t.t | 33,57 | 40,407 | 28,504 | 21,627 | 56,30 | 23,723 |

Since Sept.1. $5632,5085313,7445162,1645091,8184954,929 / 4624,818$
The exports for the week ending this evening reach a total of 49,490 bales, of which 27,091 were to Great Britain, 1,410 to France and 20,989 to the rest of the Continent. Below are the exports for the week, and since September 1, 1889.

| Exports from- | Week Ending April 11. Exported to- |  |  |  | $\xrightarrow{\text { From Sept. 1. 1889. to Apr. 11, } 1890}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great <br> Brit'n. | France | Continent. | Totat Week. | Great Britain. | France | Continent. | Total |
| Galvestom |  |  |  |  | 308.770 | 94,859 | 132,056 | 478,486 |
| New Orleans. | 10,961 |  | 7,885 | 18,818 | 848.408 | S34.808 | 518,215 | 1,690,43 |
| Mobile |  |  |  |  | 44,759 |  |  | 44,783 |
|  |  |  | 8,477 | 6,477 | 154.570 | 30,328 | S48,884 | 528,760 |
| Brunswlek |  |  |  |  | 102,892 |  | 14,287 | 117,178 |
| Cha |  |  |  |  | 51,284 | 24,245 | 143,152 | 239,689 |
| Wumingto |  | .... |  |  | 78,161 |  | 82,988 | 112,149 |
| Norfoll |  |  |  |  | 913,977 |  | 87,758 | 251,188 |
| West Poln |  |  |  |  | 154,034 |  | 24,020 | 178,054 |
| N'port Nws, de | 8,108 |  |  | 3,108 | 38,274 |  | 98 | 36,570 |
| New York..... | 7,585 | 1,410 | 2,586 | 11,591 | 421.815 | 97,772 | 130,101 | 580,778 |
| Boston | 1,467 |  |  | 1,367 | 183,150 |  | 2,814 | 125,004 |
| Baltmore...... | 2,488 |  | 1,471 | 3,039 | 51,001 | 1,574 | 46.528 | 99,101 |
| Philadelp'a,do | 1,302 |  | 231 | 1,533 | 25,220 |  | 8,109 | 87,323 |
| T | 87,091 | 1,410 | 20 | 48,490 | 2,610,773 | 463,385 | 1,448,038 | 4.522,148 |
| Total, 1889-89.. | 54.735 | 12.078 | 25.875 | 93,078 | 2.533838 | 374,698 | 1.281.7 | 4,170,048 |

In addition to above exports, our telograms to-night also give us the following amounts of cotton on shipboard, not cleared, at the ports named, We add similar figures for New York, which are prepared for our special use by Messrs. Carey, Yale \& Lambert. 24 Beaver Street.

| April 11, at- | On shipboard, not cleared-for |  |  |  |  | Leaoing slock. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | areat Britain. | France. | Other Forelgn | Coustveise. | Tolco. |  |
| Now Orlea | 4,300 | 3,858 | 8,270 | 3,358 | 19,793 | 89,164 |
| Mobl.o. | None. | None. | None. | None. | None. | 13,444 |
| Oharieston | None. | Nonc. | 500 | 200 | 700 | 3,867 |
| Savannah | None. | None. | 1,800 | 900 | 2,700 | 621 |
| Qalveston. | 705 | None. | None. | 389 | 1,094 | 2,315 |
| Norfolk. | 10,000 | None. | None. | 1,500 | 11,500 | 8.487 |
| Now York. | 7,800 | 800 | 5,950 | None. | 14,650 | 122,900 |
| Other ports. | 6,000 | None. | 2,000 | None. | 8,000 | 23,367 |
| Total 1890. | 28,805 | 4,758 | 18,529 | 6,347 | 58,439 | 264,165 |
| Total 1889 | 34,001 20,438 | 1,300 <br> 4,709 | 24,787 20,153 | 15,800 7,687 | 75,888 $\mathbf{5 6 , 9 8 6}$ | 413,446 553,917 |

The speculation in cotton for future delivery at this market developed some strength during the first half of the week under review. The Liverpool market was closed, and it seemed to be anticipated that it would open after the Easter holidays at some advance over the prices of the previous Thursday. Hence a notable absence of sellers. On Saturday reports of bad planting weather caused a good share of attention to be turned to the next crop. On Tuesday August options resumed the lead in volume of transactions, and showed more strength than any other month. The advance on Tuesday was due wholly to speculative manipulation. On Wednesday the Liverpol report disappointed our bulls and prices declined slightly. The dearer spot market caused the early months to receive more attention, while the return of favorable planting weather at the South caused the next crop to be quite neglected. On Thursday a slightly firmer opening in response to a stronger Liverpool report was followed by great dulness, although the crop movement was quite small. To-day there was more activity and this crop made a small advance, the next sharing partially in the improvement. Liverpool advices were stronger, the crop movement small, and the two influences brought out a demand to cover contracts which caused the advance. The fact that April and August options brought the same prices caused a good deal of exchanging from the spring to the summer months, the bulls thus practically getting their holdings carried for nothing. Cotton on the spot was marked up 1-16c. on Tuesday, although business was almost at a standstill. To-day there was a further advance of 1-16c., middling uplands closing at 119-16c.
The total sales for forward delivery for the week are 102,200 bales. For immediate delivery the total sales foot up this week 1,869 bales, including 289 for export, 1,580 for consumption, - fore to arrive. The following are the official quotations for each day of the past week-April 5 to April 11.

| UPLANDS. | Sat. | Mon | Tries | Wed | Th. | Eri. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ordinary | ${ }_{8}^{811} 16$ | $8_{911}^{11} 1$ | $83$ | $88$ | $8^{87}$ | $826_{16}$ |
| Good Ordina | $0_{10}^{918}$ | 10 | ( $\begin{array}{r}93 \\ 10{ }^{3} 18 \\ 18\end{array}$ | $\begin{array}{r} 9 s_{18}^{18} \\ 101_{38} \end{array}$ | ( ${ }^{9}{ }^{9}{ }^{\text {a }} 16$ | $938$ |
| 8 triot Good Or | $10^{7}$ | 10716 | $10{ }^{18}$ | $10^{24}$ | 1058 108 | $101{ }^{\frac{1}{2}} 16$ |
| Low M1ddilng | 101018 | $1018_{16}$ | 11 | 11. | $111_{16}$ | $11^{18}{ }^{16}$ |
| 8 triet Low M | $11{ }^{1} 4$ | 1114 | $115_{16}$ | 11318 | $110_{18}$ | 1138 |
| Modding | $117{ }^{\circ}$ | 11718 | $111_{2}$ | $111{ }^{16}$ | ${ }_{1} 1111_{3}$ | $11{ }^{16}$ |
| Good Midd <br> Btriet Good | 111116 | ${ }_{1111} 18$ | $\begin{aligned} & 119_{4} \\ & 111_{3} \end{aligned}$ | $\begin{aligned} & 119_{1}^{\circ} \\ & 1116_{26} \end{aligned}$ | $\left\|\begin{array}{lll} 1 & 1 & 8 \\ 1 & 1 & 1 \\ 1 & 18 \end{array}\right\|$ | $\left.\right\|_{12} ^{111^{18}} 16$ |
| striet Good Midalling $F$ | 1178 120 | ${ }^{1178} 12{ }^{1}$ | $\begin{aligned} & 116^{16} \\ & 123_{8} \\ & \hline \end{aligned}$ | $\begin{aligned} & 1116 \\ & 128 \\ & 126 \end{aligned}$ | $\left\|\begin{array}{l} 111 \bar{x}_{18} \\ 123_{8} \end{array}\right\|$ | $\left\lvert\, \begin{aligned} & 127_{16} \\ & 12 \end{aligned}\right.$ |
| Falr........ |  | $1213_{1 \beta}$ | $12{ }^{7}{ }^{8}$ | $1278$ | $\begin{aligned} & 128 \\ & 127_{8} \end{aligned}$ | $\left\lvert\, \begin{aligned} & 127_{16} \\ & 1210_{1 G} \end{aligned}\right.$ |
| GULF. | Sat. | Mon | Tues | Wed | Th. | Fri. |
| Ordinary. 8lriot Ordi | ${ }_{93}^{816}{ }^{4}+$ | $815_{1}$ | 97 | 97 | 815. |  |
| Good Ordinary |  | $\begin{array}{r}838 \\ 10^{2} \\ \hline 18\end{array}$ |  | 97 $9^{3} 18$ $10^{3} 16$ | 9388 | 97 $10{ }^{9} 19$ |
| 8triot Good Ord | 101/ | $11^{1 / 14}$ | $10^{2}{ }^{16}$ | 1039 | ${ }_{101^{4}}^{18}$ | $10^{24}$ |
| Low Middling | $113_{16}$ | $118_{16}$ | 1114 | $11^{14}$ | 113 | 114 |
| Btrict Low | $111_{2}$ | $111^{2}$ | 119** | 11978 | $111{ }^{2}$ | $11 \theta_{16}$ |
| Mlddijng | 1111 | $1111_{3}$ | 1124 | $11{ }^{4}$ | 111116 | 112 |
|  | $1118{ }^{\text {f }}$ | 111518 | 12 |  |  | 12 |
| strict Good M | $12{ }^{8}$ | $1218$ | $123^{3}$ | $12318$ | $12^{1} 8$ | $12{ }^{3} 16$ |
| Middling Fo Fair.. | 12, | 1298 | $120_{8}^{16}$ | $1258$ | $12 s_{1 \beta}$ | 1258 |
| Fair. | $131_{18}$ | 131 10 | 1318 | 1318 | 13116 | $18^{8} 8$ |
| 8TAINED. | Sat. | Mon | Tuen | Wed | Th. | Pri. |
| Good Ordinary |  |  |  |  | $8{ }^{6} 8$ | $8111_{6}$ |
| 8trlot Good O Low Middling | $9314$ | 9316 1048 | 104 | 91 103 | 914 104 | ${ }^{93}{ }^{3} 10$ |
| Middliag...... | ${ }_{1016}^{1016}$ | ${ }_{1018}^{10}$ | $11^{11^{\prime}} 18$ | $10_{11}^{3}{ }^{\text {a }}$ | $11_{1}{ }_{16}$ | 104 $111_{16}$ |

## MARKET AND SALES.

The total sales and futire deliveries each day during the week are indicated in the following statement. For the canvenience of the reader we also add a column which shows at a glance how the market closed on same days

|  | GPOT MAARKET CLOSED. | bales of gpot and transit. |  |  |  |  | FUTURES. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} E_{x} \\ \text { port. } \end{gathered}$ | Oom sump. | $\left\|\begin{array}{l} \text { Spec- } \\ \text { u't'n } \end{array}\right\|$ | Tranoll. | Totat. | sukes | $\left\lvert\, \begin{aligned} & D^{\prime} \text { itio } \\ & \text { eries } \end{aligned}\right.$ |
| $8 \mathrm{ar}$. . | 8teads | 289 | 410 |  |  | 729 | 16,400 |  |
| Tues. | Dull at $\mathrm{i}_{16}$ adv. |  | 150 |  | ... | 1 ¢0 | 16,300 |  |
| Wed. | Dul1 ............ |  | 176 |  |  | 17\% | 37,100 |  |
| Thar. | Bt dy at ev.quo. |  | 430 |  |  | 480 | 24;700 |  |
|  | Firm at $1_{16}$ axlv. |  | 384 |  |  | 384 | 69,800 |  |
| Total |  | 289 | 1,580 |  |  | 1,869 | 192,200 |  |

The Sales and Prioes of Futures are shown by the following comprehensive table:

|  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { 6 } \\ & \text { is } \\ & \text { is } \\ & 6 \end{aligned}$ | $\begin{gathered} \text { "prot8 } \\ \text { I9. Ite.98.01 } \end{gathered}$ |  |  |  |  |  |  |  |
| $5$ | $\begin{aligned} & \text { H- } \\ & \infty \\ & \infty \\ & \hline 8 \end{aligned}$ |  |  |  |  |  |  | ${ }^{\text {E }}$ |  |
| $0$ | $\begin{aligned} & \text { تe } \\ & \text { cio } \\ & \text { cig } \end{aligned}$ |  |  |  |  |  |  | \% |  |
| $\ldots$ | $\begin{aligned} & \text { Fe } \\ & \text { NiO! } \\ & \text { NO } \end{aligned}$ |  |  |  |  |  |  | ริ้ |  |
| $\underset{\substack{x \\ \hline}}{ }$ |  |  |  |  |  |  |  | E | N |
|  |  |  |  |  |  |  |  | ${ }_{2}^{\infty}$ | $\begin{aligned} & 0 \\ & 6 \\ & 6 \\ & 6 \\ & 6 \end{aligned}$ |
| $\begin{aligned} & 0 \\ & 0 \\ & \text { Cr } \\ & 0 \\ & 8 \end{aligned}$ |  |  |  |  |  |  |  |  | + |
| $8$ |  |  |  |  |  |  |  | \% |  |
| $\begin{aligned} & 1 \\ & 0 \\ & 0 \\ & 8 \\ & 8 \end{aligned}$ | $\begin{aligned} & \text { Hin } \\ & \text { Hit } \end{aligned}$ |  |  |  |  |  |  | $\begin{aligned} & z \\ & 8 \\ & 4 \\ & 6 \\ & 5 \end{aligned}$ | $\begin{aligned} & \text { 0 } 0 \\ & 0 \\ & 0 \end{aligned}$ |
| cr |  |  | $\begin{array}{ll} \hline 0 & \\ \dot{0} 1 & \oiint \\ 0 \\ 1 & 3 \\ \vdots & \vdots \\ 0 & \vdots \\ \infty & 1 \end{array}$ |  |  |  |  | $\begin{array}{\|c} 10 \\ 8 \\ 5 \\ 5 \\ 5 \\ 5 \end{array}$ | $\begin{aligned} & \text { K } \\ & 0 \\ & \text { B } \\ & \text { H } \end{aligned}$ |
| $\begin{aligned} & \text { H } \\ & 0 \\ & i 0 \\ & 8 \end{aligned}$ | ${ }^{-1}$ |  |  |  |  |  |  | 发 |  |
|  |  |  |  |  |  |  | $\begin{array}{lll} 1 & 1 & 4 \\ 1 & 0 \\ 1 & \vdots \\ 1 & 1 & \end{array}$ |  |  |
|  |  |  | $\begin{array}{ll} 11 & 8 \\ 10: \\ 11! \end{array}$ |  |  | $\begin{array}{ll} 11 & 0 \\ 1 & 0 \\ 1 & \vdots \\ 1 & 1 \end{array}$ | $\begin{array}{llll} 1 & 1 & 8 \\ 1 & 0 & 0 \\ 1 & 0 & \vdots \\ 1 & 1 & \vdots \end{array}$ | $\begin{gathered} 5 \\ \hline 8 \\ \frac{8}{2} \\ \frac{5}{3} \end{gathered}$ |  |

ber-Oetober, 636,200; 8eptember-Decembor, for December, $957,20 \mathrm{~J}$; soptember, January, for January, $1,570,100$; 8eptember-February, for February, 1,125, 100; Beptember-Mareh, for Maroh, 2.236.900.
week to give, the average price of futures each day for each month ach week to give, the average price of futures each day for each month. It
will be found under each das following the abbreviatlon "Aver" The aversge for each month for tho weck lis the abiven at bottom of table Trausferablc Orders-Satarday. I1.45c. Monday, 11.500 . Tuesdas,

The following exchanges have been made during the week; -06 pd. to exeh. 200 April for June. 02 pd . to exeh. 400 June for July. on pd. to exch. 100 May fol June. Even. 00 Mas for June. -19 pd . to exch. 100 Dec . for Oot. Even 300 April for May.
. 01 pd. to exch, 100 Ang. for July. Even 200 April for June.


The Visible Supply of Cotron to-night, as made up by cable and telegraph, is as follows. The Continental stocks, as well as those for Great Britain and the afloat are this week's returns and consequently all the European tigures are brought down to Thursday evening. But to make the totals the complete figures for to-night(April 11), we add the item of exports from the United States, including in it the exports of Friday only. $\begin{array}{llllll}\text { stock at Liverpool.......bales } & 1,149,000 & 871,000 & 881,000 & 1888 . & 983,000\end{array}$


| otal |  | 84,000 | 4,000 | 998,000 |
| :---: | :---: | :---: | :---: | :---: |
| ok at Ha |  |  | 4,000 |  |
| Btock at Bremen | 130,000 | 31,000 | 43,200 | 4, |
| Stook at Amsterd | 8.000 | 17,000 | 20,000 | , |
| stock at Rot |  |  | 400 |  |
| Stock at Antwe | 5,000 | 12,000 | 700 | 1,400 |
| stook at Havre | 155,000 | 133,000 | 178,000 | 6,000 |
| Stock at Man | 4.000 | 3,000 |  |  |
| Stack at Barcelo | 98,000 | 70.000 | 68.000 |  |
| stock at Genoa | 5,000 | 10,000 | 5,000 |  |
|  | 5,000 | 10,000 | 5,000 |  |
| tal Co | 419,30 | 288,600 | 332,300 | 398, |
| Total Euroz | 1.583,300 |  |  |  |
| Indla cotton afoat for Euro | 384,000 | 276,000 | 205,000 |  |
| Amer, oott'nafloat for Euro | 230,000 | 275,000 | 237,000 | 300 |
| Esyptahrazil, de., aft for E'r'pe | 28.000 | 21.000 | 46,000 | 34, |
| 8 took 10 United 8 tates ports | 322,504 | 489,331 | 610,903 | 476,0 |
| ook in U. 8. interlor to | 89,519 | 115 | , | 99,1 |
| aited States exports to-d | 3.573 | 13,0 | 7,240 | 8.203 |

- 

$$
2,640,9962,362,0 6 4 \longdiv { 2 , 5 6 5 , 5 5 4 } \longdiv { 2 , 6 0 1 , 7 1 4 }
$$

Total visible suppiy
the ahove, tae totalsof $A$ American-
Civerpool stoek.
Amerloan afloat for Europe
Unlted States Iuterior sio.....
United States exports to-day.
Total Amorican.
East Indian, Brazii, «cc.Liverpool stock
London stock ....
Indla afloar for Euron
Egynt, Brazil, \&0., afloa
Total East India, \&o.
Total Amerioan........
Total visishle supply. Price Mid. Upl., Liverpool Price Mid. Upl, New Yoo
$\begin{array}{llll}1 y_{1 \varepsilon} \mathrm{e} . & 101_{2 \mathrm{c}} & 93_{2} \mathrm{e} . & 105_{8 \mathrm{c}} .\end{array}$ 33,000 bales.
The above figures indicate an increase in the cotton in sight to-night of 278,933 bales as compared with the same date of 1859 , an increase of 75,443 bales as compared with the corresponding date of 1888 and an increase of 39,282 bales as compared with 1887.

At the Interior Towns the movement-that is the receipts for the week, and since September 1, the shipments for the week and the stocks to-night, and the same items for the corresponding period of 1888-89-is set out in detail in the following statement.



The above totals show that the old interior stocks have decreased during the week 19,253 bales, and are to-night 25,571 bales less than at the same period last year. The receipts at the same towns hare been 3,449 bales less than the same week last year, and since Sept. 1 the receipts at all the towns are 30.716 bales more than for the same time in 1888-89.
Quotations for Middling Cotton at Other Markets. In the table below we give the closing quotations of middling cotton at Southern and other principal cotton markets for each day of the past week:

| Week ending April 11. | CLOSING QUOTATIONS POR MIDDLING COTTON ON- |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Satur. | Hon. | Tucs. | Wednes. | Thurs. | Pri. |
| Galvestou... | $1015{ }_{15}$ | 101515 | $10^{15} 16$ | 101516 | $10^{15} 14$ | 101518 |
| New Orlcans | 11. | $11{ }^{107}$ | 11. | 11 | 11 ¢ | $11^{16}$ |
| Moblle...... | 1078 $100_{18}$ | ${ }_{1078}^{101_{18}}$ | ${ }_{10}^{10}{ }^{7}{ }^{15}$ | $10^{7} 8$ $10{ }^{16}$ 10 | ${ }_{10}^{107}{ }^{7}$ | ${ }^{107}{ }^{101}$ |
| Charleston... | $10^{1015} 18$ | +101015 | $10_{100^{15}}{ }^{18}$ | ${ }^{1010} 10^{7} \mathrm{t}$ | $10{ }^{10}{ }^{7}{ }^{18}$ | $10^{101^{7}}{ }^{18}$ |
| Wilmington. | 1.078 | 1078 | $10^{7} 8$ | $10^{7} 8$ | $10^{7} 9$ | $10^{7} 8$ |
| Norfolk | 11. | 11 | 11 | 11. | 11 | 11. |
| Boston ......- | 11158 | 1188 | $11{ }^{5}$ | 1158 | $11 \mathrm{10g}$ | 115 |
| Paltimore... | ${ }_{111^{4} a^{3} 8}^{1111_{18}}$ | 1114188 | $1114{ }^{2} 3_{5}$ | $1114{ }^{\text {a }}{ }^{3}$ | $11^{1} 448$ | $114{ }^{1}{ }^{3} 8$ |
| Angusta .... | 111 | $11{ }^{11}$ | $111^{18}$ | $111_{118}$ | 114 | $11{ }^{13}$ |
| Memphis | 11 | 11 | 11 | 11 | 11 | 11 |
| 8t. Lours | 11 | 11 | 11 | 11 | 11 | 11 |
| Cinciunati | 11 | 11 | 11 | 11 | 1118 | $111_{8}$ |
| Louisville.. | $11^{18}$ | 1118 | 1118 | $11^{18}$ | $11{ }_{8}$ | 1118 |

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

| Atlanta | 1034 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Colum | $10{ }^{3} 8$ |  | $10 L_{2}$ | Rome |
| Columbus, Miss | $10^{1}$ |  | 11 | Selma |
| Eutaul |  | ratchez | ${ }^{13} 1$ | 8 b |

Receipts. From the Plantations.-The following table indicates the actual movement each week from the plantations, The figures do not include overland receipts nor Southern consumption; they are simply a statement of the weekly movement from the plantations of that part of the crop which finally reaches the market through the outports.

| Wetk Ending- | Receipts at the Ports. |  |  | St'k at Interior Tonons. |  |  | Rec'ptefrom Plant'ns. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1988. | 1588. | 1800. | 1888. | 1889. | 188 | 1889. | 1889. | 188 |
| . 7 | 73,489 | 81,635 | 09,554 | 302,508 | 210, 002 | 108, 8 | 51,339 | 58,688 |  |
| " 14. | 47,333 | 80,026 | 54,795 | 284,370 | 215.270 | 175,649 | 20,695 | 40,281 | 38,408 |
| 21 | 38,9:0 | 81,273 | 38,547 | 276,080 | 105,828 | 154,450 | 30.470 | 61,831 | 17,557 |
| 28 | 83,386 | 51,573 | 41.065 | 262,737 | 175,633 | 128,127 | 10.173 | 31,578 | 14,768 |
| A pr. | 38,569 | 48,500 | 34.377 | 249.536 | 143.217 | 119,02 | 26,362 | 16,084 | 25,246 |
| " 11. | 29,50 | 40,40r | 23,570 | 235, 76 | 128.770 | 80,005 | 14,733 | 20,869 | 3,549 |

The above statement shows: 1.-That the total receipts from the plantations since September 1, 1889, are 5,719,169 bales; in 1888-89 were 5,427, 148 bales; in 1887-88 were 5,374,039 bales.
2.-That, although the receipts at the outports the past week were 23,570 bales, the actual movement from plantations was only 3,549 bales, the balance being taken from the stocks at the interior towns. Last year the receipts from the plantations for the same week were 20,969 hales and for 1888 they were 14,733 bales.
Amodint of Cotton in Sight April 11. - In the table below we give the receipts from plantations in another form, and add to them the net overland movement to April 1, and also the takings by Southern spinners to the same date, so as to give substantially the amount of cotton now in sight.
 Northern spinners takings to April 11.........................1,629,18t 1,635,816.1,527,0691,427,108 It will be seen by the above that the increase in amount in sight to-night, as compared with last ycar, 1 ss9,845 bales, the excess as compared with $1887-88$
rcaches 750,344 hales.

Weather Reports bỳ Telegraph.-Telegraphic advices to us from the South to-night indicate that the weather has been quite farorable as a rule. In a large part of the cotton belt the weather has been dry, and where rain has fallen the precipitation has been light. Outside of the flooded districts preparations for the next crop are generally making good headway.

Galveston, Texas.-It has been showery on one day of the week, the rainfall reaching thirty-four hundredths of an inch. The ther mometer has averaged 68, ranging from 56 to 81.
Palestine, Texas.-There has been no rain all the week. The thermometer has ranged from 54 to 90 , averaging 72

Huntsville, Texas.-The weather has been dry all the week, and planting is active. Average thermoneter 73 , highest 88 , lowest 54.

Dallas. Texas.-We have had dry weather all the week. The thermometer has averaged 68; the highest being 83 and the lowest 44
San Antonio, Texas. - It has been showery on one day of the week. Plowing and planting are progressing finely. The thermometer has averaged 64, ranging from 42 to 86.
columbia, Tcxas.-Telegram not received.
Brenham, Texas.-Telegram not received.

New Orleans, Louisiana.-We have had rain on one day of the week, the precipitation being seventeen hundredths of an inch. The thermometer has ayeraged 70.

Shreveport, Louisiana:-There has been no rain all the week. The thermometer has averaged 68, ranging from 47 to 84.

Columbus, Mississippi.-There has been no rain all the week. The thermometer has ranged from 40 to 76, averag. ing $5 \%$.
Leland, Mississippi.-We are still high and dry. The river is falling and the weather clear and spring-like, Cotton planting cormmences this week on land that was not overflowed. Average thermometer 6\%, highest 80 lowest 51.

Meridian, Mississippi-No rain has fallen during the week. Farmers are busy plowing and planting. More fertilizer is being used than ever before, and there will be a considerable increase in the cotton acreage.

Vicksburg, Mississippi.-lthas rained on one day of the week the rainfall reaching fire hundredths of an inch. The thermometer has ranged from 59 to 81, averaging 70.

Little Rock, Arkansas.-The week has passed without any rain and the weather is now elear and pleasant. Planting has been greatly delayed by previous wet weather. Average themmometer 65, highest 82, lowest 48.

Hclena, Arkansas. - The weather has been excellent during the week with no rain. Theoverflow has extended, and it is claimed will continue here ten days but longer below. Farm work is progressing rapidly on uplands. The thermometer has averaged 63, the bighest being 80 and the lowest 44.

Nashville, Tennessee.-We have been without rain all the week. The thermoneter has ranged from 40 to 81, averaging 60.

Memphis, Tennessee. -The weather has been warm and dry all the week. The river is two-tenths of a foat below high water mark and falling. Plowing is making good progress on the uplands and in the valley below cotton planting is pro gressing where not interfered with by high water. The ther mometer has averaged 64, ranging from 50 to 79.

Mobile, Alabama.-We have had one shower during the week, the rainfall reaching four bundredths of an inch Planting is making good progress, but is delayed in som sections. Average thermometer 68, highest 84, lowest 53.

Montgomery, dlabama.-With the exception of light rain on two days the weather has been dry and pleasant during the week. The rainfall reached forty-two hundredths of an inch. Cotton is coming up and doing well thus far. The thermometer has averaged 66 , the highest being 84 and the lowest 48.

Selma, Alabama. - Rain has fallen on one day of the week to the extent of fifty-six hundredths of an ineh. The ther mometer has averaged 64 , ranging from 51 to 79

Auburn, Alabama, - Rainfall for the week forty-six hundredths of an inch. Farmang operations are satisfactorily progressing.' The thermometer has ranged from $45^{\circ} 5$ to 80 a veraging 64

Madison, Florida.-It has been showery on one day of the week, the precipitation reaching forty hundredths of an inch. Average thermometer 68, highest 85 and-lowest 52.

Columbus, Gcorgia.- We have had. rain on one day of the week, the rainfall reaching forty-six hundredths of an inch. The thermometer has averaged 63 , the highest being 75 and the lowest 46.
Savannah, Georgia.-The weather has been pleasant during the week, with light rain on one day. The thermometer has averaged 69 , ranging from 56 to 87 .

Augusta, Georgia.-Rain has fallen on two days of the week to the extent of one inch and thirty-seven hundredtlis. The thermometer has ranged from 50 to 84, averaging 67.

Charleston, South Carolind.-We have had dry weather all the week. Average thermometer 67, highest 82, lowest 56.

Stateburg, South Carolina. - Rain has fallen on two days of the week to the extent of ninety-seven hundredths of an ineh The thermometer has averaged 66 , the highest being 84 and the lowest 47 .

Wilson, North Carolina. - We have had rain on two days of the week, the precipitation reaching forty-four hundredths of an inch. The thermometer has averaged 65, ranging from 30 to 86.
The following statement we have also received by telegraph showing the height of the rivers at the points named at 3 o'clock April 10, 1890, and April 11, 1889.


According to the foregoing, Bombay appears to show an increase compared with last year in the week's receipts of 12,000 bales, and a decrease in shipments of 8,000 bales, and the shipments since January 1 show a decrease of 10,000 bales, The movement at Calcutta, Madras, and other India ports for the last reported week and since the lst of January, for two years, has leen as follows. "Other ports" cover Ceylon, Tuticorin, Kurraehee and Coconada.

|  | Shipments for the week. |  |  | Shipments since January 1. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Great } \\ & \text { Britain. } \end{aligned}$ | Oonlinent. | Total. | Greal Britaln. | Oontinent. | Total. |
| $\begin{gathered} \hline \text { Calcutta- } \\ 1890 . \ldots . . \end{gathered}$ | ….... | 3,000 2,000 | 3,000 2,000 | 20,000 24,000 | 48,000 | $\begin{aligned} & 08,000 \\ & 62,000 \end{aligned}$ |
| $\begin{gathered} \text { мadras-..... } \\ 1890 . . . . \end{gathered}$ |  |  | ....... | 5,000 5,000 | 4,000 2,000 | $\begin{aligned} & 8,000 \\ & 7,000 \end{aligned}$ |
| All othors $1890 . . .$. $1889 . .$. |  | 2,000 | 2,000 | $\begin{array}{r} 13,000 \\ 23,000 \end{array}$ | 14,000 14,000 | $\begin{aligned} & 27,000 \\ & 37,000 \end{aligned}$ |
| $\begin{gathered} \text { Total ali- } \\ 1890 . \\ 1889 . . . \end{gathered}$ | ....... | 3,000 4,000 | 3,000 4,000 | 38,000 52,000 | 66,000 34,000 | 104,000 106,000 |

The above totals for the week show that the movement from the ports other than Bombay is 1,000 bales less than the same week last year. For the whole of India, therefore, the total shipments since January 1, 1890, and for the corresponding periods of the two previous years, are as follows: EXPORTS TO EURORE FROM ALL INDIA.

| Shipments to all Europe from- | 1890. |  | 1883. |  | 1888. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | This week. | $\begin{aligned} & \text { Since } \\ & \operatorname{Jan} .1 . \end{aligned}$ | This week. | $\begin{aligned} & \text { Since } \\ & \text { Jan. } 1 . \end{aligned}$ | This week. | $\begin{aligned} & \text { Since } \\ & \text { Jan. } 1 . \end{aligned}$ |
| Bombay....... | 65,000 | 704,000 | 68,000 | 714,000 | 45,000 | 410,000 |
| All other porte. | 3,000 | 104,000 | 4,000 | 106,000 | 7,000 | 114.000 |
| Total.. .... | 68,000 | 808,000 | 72,000 | 820,000 | 52,000 | 524,000 |

Alexandria Receipts and Shipments.-Through arrange ments we have made with Messrs. Davies, Benachi \& Co, of Liverpool 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 previons two years.

| Alexandria, Eqypt, Aprit 9. | 1889-90. |  | 1888-89. |  | 1887-88. - |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Receipts (cautars*).... This weok. Sineo sept. i . | $\begin{array}{r} 10,000 \\ 3,103,000 \\ \hline \end{array}$ |  | $\begin{array}{r} 5,000 \\ 2,702,000 \\ \hline \end{array}$ |  | $\begin{array}{r} 10,000 \\ 2,843,000 \\ \hline \end{array}$ |  |
|  | This woek. | $\left\lvert\, \begin{gathered} \text { since } \\ \text { sept. } 1 . \end{gathered}\right.$ | This week. | Since | This ureek. | Since Sepl. 1. |
| Exports (bales) - <br> - To Liverpool.. <br> To Coutiaent... | 2,000 <br> 7,000 | 243,000 | 3,000 <br> 4,000 | 213.000 132,000 | 3,000 4,000 | 226,000 |
| Total Enropo...... | 9,000 | 380,000 | 7.000 | 345,000 | 7,000 | 366,000 |

- A cantar is 98 pounds.

This statement shows that the receipts for the week ending April 9 were 10,000 cantars and the shipments to all Europe 9,000 bales.
Manchester Market. - Our report received by cable to-night from Manchester states that the market is easy for yarns and steady for shirtings. The demand for both rarns and cloth is good. We give the prices for to-day below, and leave those for previous weeks of this and last year for comparison:

|  | 1890. |  |  |  | 1889. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 328 Oop. Twist. |  | 84 lbs. Shirtings. | Ools' $n$ Mid. Uplds | 32s 0op. Twist. |  | $84 i b$ hirting |  | Ootl'n Oplds |
|  | d. d. |  | d. s. d. |  | ${ }_{716}{ }^{\text {d }}$ d |  |  |  | $5{ }_{88}$ |
| $\text { Meh. } 7$ | ${ }_{6}^{85} 16281118$ |  | Nominal. Nomlual. | $61^{61_{g}}$ |  | $6{ }^{6} 1$ | 27 | ${ }_{112}^{12}$ | $508$ $511_{1}$ |
| " 21 | $80_{16}^{10811_{16}^{16}}$ |  | Nomlay. | $6^{1 / 8}$ | $710_{16} 8^{87}$ | ${ }^{4} 1$ | 27 | $\mathrm{I}_{1}$ | 51116 |
| " 28 | $8^{3} 18$ a 81118 |  | $2 \quad 7 \quad 3$ | $6{ }^{1} 8$ | $7{ }^{16} 1828 i_{1 H}$ | 1 | 07 | $1 L_{2}$ | 51116 |
| Apr ${ }^{\text {a }}$ | $8^{5} 6^{\text {m }} 8^{11} 16$ | 6 | $2 \quad 3$ | $6^{1} \frac{1}{8}$ | $715_{16} 287_{1 \%}$ | 61 | c7 | $1 L_{2}$ |  |
| $\because 11$ |  |  | $2 \quad 67$ | $6^{2} 0$ | 819 28910 | 63 | 27 | $32_{2} 1$ | 51316 |

East India Crop.-From Messrs. Gaddum, Bythell \& Co.'s report, dated Bombay, March 7, we hare the following:
In the up eountry markets arriva'b stili keep nin, aud l'dis week's supplies are only 00 bales : eluw last week's. The Holl holldays whioh are hetd next week will canse a falluz uff in the suphlies, 8e most of the markets are closed daring the feetival. There has been rain in very light, no damage hat been dono. Io the Tinnevelly distriet rain has also faller, but no damage to the orop is antiolpated.
The final forecast report on the cotton crop in the late districts of the Bombay Presidency, was issued by the Revenue and Agricultural Department of the Government of India under date of Simla, March 3, as follows:
The lats at reports show the gross area th bo neariy 77 aud 9.3 por cent respectirely nove tha urea of $1898-9$ and thearecaze of tve jears.
 in the area of the Ahmedabad distri t. his roducet the gross area of thio
province Forthe presifend proper the elcul thon of unturn is uased


 oallycstates the outtura is oateml ted from the anna yield remorted on the basis of the yteld of the neifhthrlug Brinsh disthils. Thio Field
 about 34 pgr ent abovo that of inst rear. The jlpld woud luve been jurlously affected tho Guiarat an 1 K uruatak o-opan.
The Bombay Cotton Company's report of date March 14

The receipts duriog the paet fortnight have been smaller than last Jear, whilh may be eccoutco for to a graat extent by the interverilion of the Holi holidays, Broaoh is arriving in largo quantities, and the quality has givon general satisfaction. There seems everp probability of thie crop turniog out rather larger than was at irst anticipated. show sattefactory quality. That thls erop will be larger than last year there seems no doubt, but there is some diferenoe of opinton us to the oxtent of the probable increace. 8hlpments to Europe for the season are still come phat behind last year.
Jute butts, Bagaing, \&c.-There is ouly a fair demand for bagging reported, the orders heing for small parcels, Prices are quoted at $61 / 4 \mathrm{c}$. for $11 / 2 \mathrm{lb}, 63 / 4 \mathrm{c}$. for $13 / 4 \mathrm{lb} ., 71 / 2 \mathrm{c}$. for 2 lb , and $81 / 4 \mathrm{c}$. for standard grade. The market for jute butts is dull, and a weak feeling is noted. For paper grades $1 \cdot 60 \mathrm{c}$. is quoted, while bagging qualities are held at $13 / \mathrm{Q}$ 21/4 c .

Cotton Crop and Grade.-Messrs. W. F. Alexander \& Co., of Augusta, Georgia, in their çircular under date of April 8 (after giving the amount now in sight of the current crop at $6,933,000$ bales, and also the exports, spinners' takings, \&c., for four years), write:
"It will be seen that we already have in sight about as many bales as thie total of last year's crop, and this fact is worthy of thought: that fully five per cent of last crop was very poor cotton, sold from 6@7c., and not suited to general consumption, while hardly one per cent of this crop has been of low grade. Almost the total of receipts to date is available for the general trade. Please note further that to equal last year's gigures we require for export only 270,000 bales; for American pinners 261,000 bales-total, 530,000 bales; to supply which we have in ports and counted towns, 469,000 bales, together with receipts from now to September 1."

A private letter from a Baltimore correspondent also received this week incidentally states:
" When I was in Savannah a few days since it was told me by the largest broker there that the cotton sold by him averaged " middling," and he had handled not over 100 bales below "good." The cotton duck mills claim that the difference in waste, \&c., is 1.45 per cent in favor of this season's cotton. The manager also says that their purchases have averaged middling; frequently they have received a grade above because of the difficulty of making up that grade."
These are facts which should not be overlooked in making extimates of this year's product and consumption. Absence of dirt and of poor cotton, added to the lighter weight of baling, must make an impression on final results.
The High Water.-The worst of this year's flood appears at last to be over, but during the week under review there have been further breaks in the levees. Early on the morning of the 4th the levee at Catfish Point, Miss., gave way, and latest advices say that the opening. is over two thousaud feet wide. On Saturday the back water broke through the levee at Eutaw Landing. The same day a party of armed men cut the levee at Opossum Fork, Bogue Bayou, Arkansas, said to have been done to drain off the water so as to save their own land; some of the band have since been arrested. Monday morning a crevasse occurred at St. Sophie, thirty-six miles below New Orleans, but the gap was closed in a few hours; and at Hahnville the washing out of several flumes caused a crevasse about twenty feet wide, which, however, was repaired the same day.

Other than the above no breaks have been reported this weok, but back water is causing much trouble. The Nita crevasse is now under control; work is progressing steadily at Live Oak, and the break at Bohemia has been closed. On the whole the outlook is much better as the week closes, and with good weather a rapid subsidence of the flood is anticipated.
The bxports of Cotron from New York this week show an increas ecompared with last week, the total reaching 11,591 bales, against 8,723 bales last week. Below we give our usual table, showing the exports of cotton from New York, and the direction, for each of the last four weeks; also the total exports and direction since Sept. 1, 1889, and in the last column the total for the same period of the previous year.

The Hollowing, ARE THE Giross Receipts of Cotion at week, and since September 1, 1889.


SHipping News.-The exports of cotton from the United States the past week, as per latest mail returns, have reached 09,197 bales. So far as the Southern ports are concerned, these are the same exports reported by telegraph and published in the Chronicles last Friday. With regard to New York we include the manifests of all vessels cleared up to Thursday,

## Total bales.

NEW Yonk-To Liverpool, per steamers Adriatic, 1,274...
Bessel, 805...Bothnda, 1,211...City of Berlin (additionai),
433.... City of Chester, 1,252.....City of Rtehmond (addi-
tonal), $258 \ldots$...Clement $1,060 \ldots$...8irius, 1,331
To Hall, per stosmer Apolo, $62 . . .$.
To Hamburg, per steamers Californla, 300 ... Rugia, 250
To Antworg, per steamers California, 300 ...Rugia, $250 .$.
To Copouhagen, per stoamor Thingralla, 200.
 Aston Hall, 6,582.... Astronomer, 5,138... Haytion, 3,7000 Yuoatan, 4,600...
To Havre, per हteamer Msrsille, $6,547$.
To Antwrrp, per steamer Marsellio, 238
To Narva, per bark Male Ane, $2,4 \mathrm{Sl}$
Galveston-To Vera Cruz, per eteamer


To Gottenburg, per bark Vordand, $800 . .$.
WhST Ponnt-To Liverpool, per stoamer Bardon Tower, $\mathbf{3}, 201$
Boston-To Liverpool, per steamer Lake Ontario, 211
To Yarmouth, per steamer Yarmouth, $60, \ldots . .$.
Total
The particulars of these shipments, arranged in our usual form, are as follows:


Below we add the clearances this week of vessels carrying cotton from United States ports, bringing our data down to the latest dates:
GALTESTON-TO Liverpool-April 5-Steamer Galveston, 450.
NEW ORLEANS-To Liverpool-April 0-steamer Floridlan, 1,500
To Stornawsy - April 5-Steamer Moorish Prinoe, 6,227.
To Bremen-April 7-Steamer Sootiand, 4.604.
To Barceiona-Ap 118 -Steamer Cristobal Colon, $2,257$.
SAVANNAH-TO Barceloona-April 5-Steamer Orbo, 5.277.
NEWPOLT N\&W8-To Liverpool-March 29-8teamer Ramon de LarrinBostos -To Liverpool-Maroh 31 -Stoamerr Céphalonia, 620... April 2-BıLTMORE-To Liverpool-Maroh 31-Steamer Eugkaro, 5t8.... April 3-Steamer Gracia, 1,920.
To Bremen-April 2-Steamer Rhein, 1,471.
To Rotterdam-Mareh 29-Steamer Toledo,
gteamer Lero,
Pe....April
3Steamer Lero,
$7-$ Steamer Handel....April 5-Steamer Peeres 70 Antwerp-April 7-Steamer Orpington,
PHILADELPHIA-TO Liverpool-April 2-Steamer Pennsylvania
Töntwerp-April 1-Steamer Switzeriand, 231.
Cctton freights'the past week have been as follows:

|  | satur. | Mon. | Tues. | Wednes. | Thurs. | Pri. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Liverpool, steam d. | ${ }^{8} 3$ | ${ }^{5} 3$ | ${ }^{\text {ct }}$ | ${ }_{44}$ | ${ }^{2} 84$ | ${ }^{66}$ |
| Do late deliv'y.d. |  |  | .... | -. |  |  |
| Havre, steam....c. | $9_{8}$ | $8_{8}$ | $3_{8}$ | 88 | $3_{8}$ | \% |
| Do eall......c. | $\cdots$ |  |  | -.. | ... |  |
| Bremen, steam .. c. | 19 | ${ }_{3}$ | 4 | . $2_{2}$ | ${ }_{2}$ | 4 |
| Do indireot.c. |  |  |  |  |  |  |
| Eamburg, steam.c. | 18 | ${ }^{7} 18$ | ${ }^{7} 18$ | ${ }^{7} 10$ | $7_{16}$ | 718 |
| Do via indireot.c. | .... | .... | $\ldots$ | $\ldots$ |  |  |
| Amst'd'm, steam.c. | $50^{\circ}$ | 50* | 50* | $50 *$ | $50^{\circ}$ | 50* |
| Do Indirect..d. |  |  | -... |  |  |  |
| Reval, steam ....d. | ${ }^{1781}{ }^{20}{ }^{5}$ | 4 | 4 | $1_{4}$ | 1 | 4 |
| Do sall..... .d. |  |  |  |  | --. |  |
| Sarcelona,steam d. | ${ }^{5} 10$ | ${ }^{518}$ | ${ }^{816}$ | ${ }_{5}{ }_{16}$ | $5_{16}$ | ${ }_{518}$ |
| Genos, steam ... .d. | ${ }^{\text {ge }}$ | $8_{3}$ | 93 | ${ }^{3} 3$ | ${ }^{3} 2$ | ${ }^{9} 1$ |
| [rieste, ateam... ${ }^{\text {a }}$. | $8_{32}$ | $0_{32}$ | 938 | ${ }_{89}$ | $9{ }^{9} 2$ | ${ }_{5}{ }_{16}$ |
| Antwerp. ateam d. | $3_{18}$ | ${ }^{3} 16$ | $3_{16}$ | $3_{18}$ | $3_{1 a}$ | $3_{18}$ |

antwerp. ateam $\alpha$

* Per 100 lb .

Livenpool．－By cable from Liverpool we have the following statement of the week＇s salea，stocka，\＆c．，at that port．
 day of the week ending April 11，and the daily oloaing prices of apot cotton，have been as follows：

| Spot． | Salurday | Monday． | Tuesday． | Fednes． | Thursd＇y． | Eriday． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\left.\begin{array}{r} \text { Market, } \\ 1: 45 \mathrm{P} . \end{array}\right\}$ |  |  |  | steady． | Qutat． | Dull． |
| Md．Upl＇ds． |  |  |  | 618 | 848 | 83 |
| Balbs spoc. \& 8xp. | \％ | \％ | 5 | $\begin{array}{r} 10,000 \\ 1,000 \end{array}$ | $\begin{aligned} & 9,000 \\ & 1,000 \end{aligned}$ | $\begin{aligned} & 8,000 \\ & 1,000 \end{aligned}$ |
| Putures． Maricet， 1：45 P．M．$\}$ | 佃 | 品 | 亩 | $\begin{aligned} & \text { Masy st } \\ & \text { partisily. } \\ & \text { l-8d mdy. } \end{aligned}$ | steady ${ }^{\text {al }}$ partialy． | 8teedy． |
| $\left.\begin{array}{c} \text { Market, } \\ \left\{\mathbf{P}, \mathbf{M}_{0}\right. \end{array}\right\}$ |  |  |  | Dult． | Qulat but staady． | Firm． |

The opening，highest，lowest and closing prices of futures at Liverpool for each day are given below，Prices are on the
basis of Uplands，Low Middliag clanse，unless otherwise stated． 56 The prices are given singence and b4its ince： 563 means （Baturday，Monday and Tucedsy，April 5， 7 añd 8－Holldaje．）


## BREADSTUFFS．

Friost．P．M．，April 11， 1890.
The market for wheat fiour has been more active at times and shows come improvement．The advance in the graia brought in local buyers for large lines，and more money was readily paid for the better gradee，but in the low and medium grades the advance was to aome extent nominal，the higher prices bringing the export business nearly to a standstill． Rye flour and corn meal were more ateadily held at revised quotations．To－day wheat four again ahowed a hardening tendency in values，with a fairly active trade，bul theadvance actually paid was quite irregular．

The wheat market made a material advance in values and the speculation was at times quite excited．The reporte from the fields of winter sown wheat were unfavorble early in the week from Illinois，and later similar advices were received from Indiana and Michigan．Snow has fallen in the West and Northwest that would have been heneficial in February， but is now rather late．The unfavorable advices from local authorities were supplemented last evening by the report from the Agricultural Depariment，which gave fresh impulse to the speculation for the rise，which had begun to drag at the close of regular business yesterday． There was some business for export on Wednesday， which included No． 2 Milwaukeo spring，at $871 / 8 \mathrm{c}$ ．To day the speculation was again active，and atill higher prices were paid，There was more doing for export，mainly in spring growtha，which，from the absence of speculation，are rela－ tively cheaper than winter wheat．

## DAILI OLOBLTO PRICRS OF HO， 2 RED WATTER WERAT


export demand contiaued，but the local trade bought spa ringly．Yesterday，on Change，at 895 ＇c．for May and $40 \% 0$ for July，there was brisk selling to realize，under which part of the advance was lost．To－day，however，there was a fresh ad vance，and the closa was at about the best figures of the week，snd the export demand active at the latter prices，with the local trade buying more freely．

DAILY OLOAME PRIOES OF KO． 2 MTEED CORM．

|  | Sat． | Mon， | Tues． | Wed． | Tkurs． |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| April dellvery | 384 | 3814 | 3814 | 30 | $38{ }^{3}$ |  |
| May delivary． | 384 | 381 | 3858 | 393. | 39 |  |
| Juno delivery | 385 | 383 | 384 | 384 | 394 |  |
| Juiy dellvery | 39 \％ | 392 | 398\％ | 408 | $39^{7}$ |  |

Oata have shared pretty well in the advance of wheat and corn；moving pretty much，as they did，as partial decline jes－ terday afternoon，being more than recovered to day，but the speculation closing rather quietly．

DALLX OLOANG PRIGES OF MO． 2 MIXED OATE
April delivery May delivery．
 Rye is more firmly held，but quiet．Barley has advanced， with aales of ungraded Canada at 60＠70c．
The following are closing quotations for wheat flour in barrels．（Corresponding grades in sacks sell slightly below these figures）


Agricultural Department Report，－The report of the Department of Agriculture showing the condition of winter wheat on April 1 was issued on the 10th inst．，and is as follows：
The condition of wiater wheat on the lat of April，as reporied by the Btatistician of the Department of Agrioulture，averages 81 per oent for the entire hreadtn．The averages of the oondition of the principal
 87；California，71．Seeding was iate in the 8tates of the Contral Valloy， because of ilrought，and the soil was therefore not in the best oondition； but the mild winter continued the growth uatll the plants wers too lurnriant to withstand the usual violseitades of Maroh．The reoont floode and frosts have out down the growing plants quite generaily，and
in wet or enbmerged aress the roots have dien desictered in wet or oubmerged aress the roots have DDen destroyed．There are reports of rocuperation by oprouting and renewed growth lu thls rexion．Whore the roots are intaot great improvement
will follow with good weather The fant that the roots are en．well developed is favorahle to improvement．In the outh the eoll was generally in better condition and the early sown developod rapldy，and in Dcoumber and January euffered more or less fron attacks of tho Heastan ily．In March，frosts were very generai，diesoloring and some－ limes killiag the plants dowa to the ground，but not injuring the roots exsent in Wet places．The oroplooky brown in New York，but the State Wheat in good oondition．Tha Pacilto cosst has had an extraordinary amount of rain and enow，whioh have delayed esedlng and infured the eariy eown areas The general average for rye ta 92.8 por cent．
Tollow report of the condition of farm animale makes the avarages 20 follows：Horses，97．4；cattie，94．1；ebeep，93．7，and ewlne，95．6．The percentage of losses of farm anlimals by diesase，winter exposire or other wise，as estimated，average 1.64 for horses， 3.84 for oatte， $7 \cdot 3$ for sheep and $7 \cdot 6$ for 8 wine．The Wintor exposure lossgs of oattio have
been vory heavy in the norihern Rocky Mountsin belt aud ta the Paoltio Coast．While it is dificult to gevinformation from the razches，it io certain that Montana，Id aho，Washington，Oregon and Californla hove lust heavily iu both herds and fooks by the eeverities and deep snows of a winter which has hzon one of remarkable milldness east of the mountaling．The reporte ind oate the losg hg exposars throughout the country of more than a million oattle and stili iarger lossee of elkeep．
The movement of breadgtuffs to market is Indicated in the statement below，prepared by us from the figures of the New York Produce Exchange．We first give the receipts at West－ ern lake and river ports，arranged so as to present the com－ parative movement for the week ending April 5，1890，and gince August 1，1889，for each of the last three vears：

| Eecerpts at－ | Sour． | Wheat． | Oorn． | Oats． | Barley． | Ry\％ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Bola． 1902 ba | Bush．60 lbs | Bush．5613s | Bush． 32 tbs | Bush． 48 dh． | 4． 60 tbs |
| lasgo | 83.200 | 101.818 | 9，223，879 | 771，078 | 103，281 | 83，771 |
| MuFauk | 55.540 | 51，300 | 15，880 | 51.000 | 88，400 | 8，700 |
| Duinth． | 8，162 | 416，305 | 103，107 | 38，478 |  |  |
| Mlaneapo |  | 491，970 |  |  |  |  |
| Tolec | 2，8 | 19．821 | 552，784 | 5，858 | 1，410 | 1，830 |
| Dat | 2，820 | 51.002 | 10，543 | 18，010 | \＄2，031 |  |
| Ol | 7，81 | 35.700 | 10，231 | 45，736 | 20，350 | 62 |
| 3 t ． | 22.488 | 96，423 | 1，290，192 | 181，170 | 99，900 | 15，050 |
| Pe | 1，80 |  |  | 829，000 | 10，800 | 0，050 |
| 20t | 181，5 | 10，80 ${ }^{+}$ | 4，87 | 85 |  | 5，853 |
| dame wk．＇89． | 148，481 | 1，109，505 | 1，070，850 | $859,14{ }^{1}$ | 327，350 | 18，432 |
| Bmme Wk． 88. | 218,485 | 1，634，037 | 007，571 | 837.607 | 253.988 | 17，234 |
| aines Arp．1． |  |  |  |  |  |  |
| 18 | 8，458，585 | 08，848，011 | 188，074，843 | 51，516．213 | 28，208，445 | 4，794，490 |
| 188 | 8，857，890 | 76，408，587 | 88，083，779 | 89，063，503 | 23，125，393 | 4，908，888 |
| 887－88． | 8.52888 | 87，889，97 | 68．780．401 | 68，505．744 ${ }^{\text {² }}$ | 20.971 .982 | 1.687 .607 |

The exports from the several seaboard porte for the weels ending April 5, 1890, are shown in the annexed statement :

| Pxports from- | Wheat. | Plour. | Oorn. | Oats. | Rye. | Peas. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New Yoris | Bush. $232,652$ | Bbls. 89.829 | Bush. <br> 634.622 | $\begin{gathered} B v 68 \text {. } \\ 330,229 \end{gathered}$ | $\xrightarrow[16,717]{\text { Bush }}$ | Bu* $h$ 13,780 |
| Boston. Portland. | 5,568 | $\begin{array}{r} 14.990 \\ 3,036 \end{array}$ | 65,392 | 12,996 | 8,811 | 19,627 |
| Montreal. | 24.000 | 22.635 | 862 |  |  |  |
| Balam're | 40,000 | 72,850 | 899,203 | 40 |  |  |
| N. Orl'ns. <br> N New | 69,698 <br> 47,45 | -603 | 761,314 78,087 |  | 10,021 |  |
| N. Newo. Rlohm'd. | 47,958 | .8,271 | 78,087 |  |  |  |
| trweek. | 420,176 | 212,214 | 3,301,510 | 343,255 | 35.549 | 33,407 |
| $\begin{aligned} & 3 \times m e \text { time } \\ & 1889 \ldots . . . \end{aligned}$ | 257,821 | 94,288 | 1,885,287) | 5,737 | 17,562 | 30,836 |

The visible supply of grain, comprising the stocks in granary at the priocipal points of accumulation at lake and seaboard ports, and in transit by water, April 5, 1890:

|  | Wheal, bush, | Oorn, bush. | Oats, | Rye, bush. | Barley |
| :---: | :---: | :---: | :---: | :---: | :---: |
| New York... | 2,264,834 | 1,801,386 | 543,123 |  | 128,769 |
| Do atloat | 31,500 |  | 10.100 | 10,300 |  |
| Albany. |  | 45,000 | 48,800 | 24,000 | 14,550 |
|  | 652,720 | 118,438 | 7,373 | 17,013 | 183,434 |
| Chioago.......... | 4,185,446 | 8,946,109 | ,140,397 | 693,048 | 240,219 |
| Do atioat..... | 749,367 | 1,505,053 | 251,776 | 94.750 |  |
| Mllwanke. | 885,263 |  | 1,743 | 103,998 | 190,037 |
| Daluth | 5,73,000 | 88.8 | 27,228 |  |  |
| Toledo. | 812,233 | 514,751 | 28,915 | 14,329 | 7,634 |
| Detroit. | 521,802 | 32,207 | 26,705 | 2,918 | 13,943 |
| Ospego | 50,000 | 10,000 |  |  | 17,526 |
| 8t. Loulis. Do aflo | 1,334,717 | 1,100,723 | 70,113 | 14,434 | 17,526 |
| Cinolnnati | 23,0000 | 10.000 | 4,000 | 70000 | 850,000 |
| Boston... | 54,723 | 276,426 | 101,439 | 35,231 | 14,386 |
| Toronto. | 169,951 |  | 1,768 | 8,828 | 111,205 |
| Montreal. | 150,747 | 75,408 | 104,121 | 31,043 | 82,093 |
| Philadelphia | 95,346 | 2,533.523 | 135,539 |  | 863 |
| Peoria.. | 8,287 |  |  | 16,503 | 1,863 |
| 1ndianapoils..... | 57,798 310.156 | 1,627,982 | 149,000 118,134 | i1,104 |  |
| Minneapoil | 7,540,061 | -229,127 | 74,721 | 11,10. |  |
| Bt. Paul... | 295,000 |  |  |  |  |
| On Miselisippl... | 39,463 | 435,440 | 97,560 |  |  |
| L Lakes.. | 639,119 | 1,071,155 | ........ | 70,2 |  |

Tot. Api. 5.'90. 26,845,738 21,412,707 4,504,662 1,375,794 1,176,309 Tot. Mar. 29,'90. 27, $114,09320,204,6864,537,0051,405,2891,351,057$ Tot. Apl. 6,'89. 28,779, 344 16,501,763 7,008,644 1,545,994 1, 181,377


## THE DRY GOODS TRADE.

New York, F'rlday P. M, April 11, 1890:
The dry goods market has not displayed much animation the past week, and yet a fair distribution of seasonable goods was made by commission merchants and importers, and some very fair orders for certsio fall fabrics were placed (for later. delivery) by large jobbers and the manufacturing trade. Business in jobbing circles was hardly up to expectation owing partly to the unfavorable condition of the weather which prevailed at times, but large sales of "jobs" in dress goods, woven and printed "wash" fahrics, \&c., were made by a few of the large jobbers by means of relatively 10 w prices, Reports from the West and Southwest are more favorable, and the distributing trade in those sections is more active, but floods in some parts of the South have been detrimental to business, and the near-by trade has not shown much activity. Collections in the West are still somewhat unsatisfactory, though rather easier than a short time ago, and retailers in other parts of the country are meeting their obligations with a fair degree of promptitude, as are the majority of jobbers.

Domestic Cotton Goods.-The exports of cotton goods from this port for the week ending April 8 were 1,762 packages, valued at $\$ 102,968$, their destination being to the points specified in the table below:

| NEW YORK TO APRH 8. | 1890. |  | 1889. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Since Jan. 1. | Week. | Since Jan. 1: |
| Great Britain.................. | 101 | 1,377 | 72 | 2,713 |
| Other European.............. | 50 | 506 | 88 | 557 |
| China............................ | 505 | 7,866 | 450 | 14,384 |
| India. |  | 1,276 | 55 | 2,173 |
| Arabla | ........ | 2,071 | $\cdots 3$ | 1,254 |
| Wert Indió | 171 | 5,608 | 351 | 1,442 |
| Mexico. | 42 | 632 | 127 | 1,129 |
| Central Amerio | 259 | 1,048 | 195 | 1,567 |
| 8outh Amerloa. | 605 | 9,239 | 716 | 10,642 |
| Other countries | 51 | 946 | 325 | 1,101 |
| Total. | 1,762 | 32,416 | 2,418 | 41,601. |
| - China, via Vanconver |  | ¢7,040 | -...... | 20.110 |
| Tolal. | 1,762 | 39,456 | 2,418 | 61,711 |

* From New England mill polats direot.

The value of the New York exports since January 1 have been $\$ 1,909,208$ in 1890 , against $\$ 2,439,705$ in 1889.
At first hands the dernand for staple cotton goods was only moderate, and the jobbing trade was less active tban in preceding weeks, but stocks of the most desirable fabrics are so
well in hand that prices are for the most part steady and without quotable change. Brown sheetings and drills were in better demand by exporters and in fair request by converters and jobbers. Bleached shirtirgs were distributed in small parcels to a fair amount, and medium to fine goods are iu light supply and firm. Coiton flannels continued in good demand (for future delivery), and there was a steady call for moderate sized parcels of wide sheetings, domets, fine fancy woven shirtings, corset jeans and satteens. Colored cottons were lightly dealt in by,jobbers, 1 ut fair sales of denims, \&c., were made to "cutters." Priats were quiet in first hands, as were printed dress goods and "wash" fabrics, but a good business in this connection was done by such jobbers as were in a position to offer bargains to their customers. Print cloths ruled quiet, but $64 \times 64 \mathrm{~s}$ were a 1 vance. 1 to $35-16 \mathrm{c}$. in the face of very small transactions, and $55 \times 60$ s closed at $2 \% / 8 \mathrm{c}$


Domestic Woolen Goods. - There was a moderately good movement in some descriptions of heavy clothing woolens on account of former trassactions, but the curreat demand was light and disappointing. Prices for men's-wear woolens have not materially chsnged, and the most desirable makes are steadily held by the mill agents. Cotton-warp and union fancy cassimeres continued to move steadily, and a moderate business was done in all-wool fancy cassimeres. Piece-dyed, fancy and undressed worsted suitings, also black and colored serges $\pi$ ere distributed in fair quantities, and prices ruled firm. Rough-faced overcoatings costinued quiet, but there was a Rough-iaced overcoatings corstinued quiet, but, melto was and black and colored beavers. Satinets and Kentucky jeans were mostly quiet, and there was a light business in cloakings and stockinets, but very fair deliveries of all these fabrics was made by the commission houses on account of former transactions. Dress goods were in irregular demand at first hands, but some large lots were cl sed out at relatively low prices by some of the mill agents. Flannels and blankets were lightly dealt in, but prices remain steady.

Forelgin Diy Goods were mostly quiet in first hands as regards seasonable fabriçs, but some very good importation orders for British and Continental fall fabrics were recorded by the representatives of foreign houses, The jobbing trade was of fair proportions, though by no means active. Prices remain steady on the most staple goods, and without quotable change. Fair quantities of imported goods were distributed through the auction rooms, and brought moderately satisfactory prices.

Importations of Dry Goods.
The importations of dry goods at this port for the reek ending April 10, 1890, and since Jan. 1, and the same facts for the corresponding periods of last year are as follows :



[^0]:    * Entire ayatem.

