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REPRESENTING THE INDUSTRIAL AND COMMERCIAL INTERESTS OF THE UNIMED STATES.
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## The $\mathfrak{C l w o n i t l}$.

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## CLEARING HOUSE RETURNS.

The following table, mado 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, March 29, have been $\$ 955,978,855$, against $\$ 1,037,726,522$ last week and $\$ 998,527,634$ the corresponding week last year.

| Clrazinos. <br> Returns by Telegraph. | Week Ending March 29. |  |  |
| :---: | :---: | :---: | :---: |
|  | 1890. | 1888. | Per Cent. |
| New York | \$471,410,169 | \$523,171,658 | -9.9 |
| Boston. | 09,467,772 | 73,520,200 | -5.5 |
| Phlladelpha | 52,351,678 | 53,925,465 | -2.9 |
| Baltumore. | 10,815,251 | 9,248,858 | +1S.3 |
| Chicago. | 38,770,000 | 45,580,000 | $+31.2$ |
| St. Louls. | 14,852,174 | 14,550,851 | +2.3 |
| N'0w Orleans | 7,611,487 | 7,915,481 | -3.8 |
| Seven oltes, 5 days | (688,447,421 | \$727,012,323 | -6.7 |
| Other citles, 5 days............ | 108,423,118 | 80,214,108 | $+20.3$ |
| Total all clllos, 5 days..... | \$794,870,839 | \$818,126,431 | $-2.8$ |
| All elties, 1 day | 161,108,318 | 180,401,203 | $-20.7$ |
| Total all cities for week... | \$855,878,855 | \$988,527, 934 | -4.3 |

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 have 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 noon March 22, with the comparative totals in 1889.

Contrasted with the previous week the aggregate exhibits a decrease of nearly eighty-five millions of dollars, the subjoined statement showing the loss to be entirely at New York; and, furthermore, almost wholly due to the falling off. in the volume of speculative transactions on the Stock Exchange.

Compared with a year ago the week's clearings exhibit an increase of 1.6 per cent, all but eleven cities contributing to it. Owing to the much smaller share dealings this year the New York figures record a decline of 4.5 per cent, but the aggregate for all other cities exhibits an excess of 12.6 per cept. The most important gains have been at Tacoma, 146.0 per cent; Sioux City, 104.1; Denver, 73; Galveston, 63.2; Dallas, 50.7 ; Lexington, 48.7 ; Omaha, $44 \cdot 1$, and Fort Worth, 42.5 per cent. The exchanges at Duluth and Los Angeles continue on a lower level than during 1889, but in the present statement the losses at those cities are respectively only 14 and 0.6 per cent. Compared with 1888 the current aggregate exhibits an excess of fully $13 \cdot 5$ per cent.

|  | Theek Ending March 22. |  |  | Week End'g Mar. 15. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1890. | 1889. | P. Cento | 1890. | P. Cents |
| New York. | $627,255,538$ | 656,944,996 | -5 | $711,686,518$ | 48.2 |
| Sales of- ........shares. | (888,216, | (1,506,044) | $(-32.4)$ | 1,526,407) | (-15.8) |
| Sotton..............bales. | $(893,100)$ $(41,867,625)$ | (274,300) <br> ( $80,480,850$ ) | $\begin{aligned} & (+798) \\ & (-3080 \end{aligned}$ |  | $\begin{gathered} \left(-1280^{\circ}\right) \\ \left.(-25)^{2}\right) \end{gathered}$ |
| (Grain........ bushels. (Pstroleum. . .......bbls.) | $\begin{gathered} (41,867,625) \\ (4,116,000) \end{gathered}$ | $\begin{aligned} & (60,480,850) \\ & (12,744,000) \end{aligned}$ | $\left(-30^{-8}\right)$ | $\begin{gathered} 152,486,675) \\ (3,684,000) \end{gathered}$ | $(-258)$ |
| Boston | 99,375,687 | $89,408,851$ | +108 | 07,433,007 | +18.8 |
| Providence | 4,534,400 | 1,032,2i0 |  | 5,070,900 |  |
| 114rtford.. | 1.940 .832 | 1,502,438 | $+30.5$ | 1.826 .437 |  |
| New Have | 1,119,482 | 1,138,717 | +0.5 | 1,310,813 |  |
| Springteld Worcester | 1,032, 03 | 1,006,312 | +2*6 | 1,19\%,117 | +168 |
| Portland. | 9,7,874 | ¢53,954 |  | $1.178,488$ |  |
| Lowell. | 657.311 390.542 | 749,801 882,165 | -12. ${ }^{-7}$ | $\begin{aligned} & 804,932 \\ & 381,7 \leq 0 \end{aligned}$ | +146 $+2 \% 8$ |
| Total | 111,088,021 | 101,186,858 | $+0^{8}$ | 110,348,089 | +12.8 |
| Philadelph | 71,202,200 | 88, 101,888 |  | $68,042,433$ | $\begin{aligned} & +8-2 \\ & +8 \cdot 2 \end{aligned}$ |
| Pitesbura | 14,393,247 | 11,447,688 | +10.8 | 15,4\%0,078 |  |
| Baitlmore | 1,334,198 | 1,811,373 | +1.7 | 1,542,259 | +18.1 |
| Wilmington. | 825,323 | 743,431 | +11.0 | 821,408 |  |
| Syracuse. |  | 634,725 | +8.8 | 782,688 | +11*3 |
| Burralo ${ }^{1}$ | 8.225,090 |  |  | 5,654,616 |  |
| Total M | 101,790,5S1 | 95,130,900 | +70 | 101,223,2\% 9 | $+80$ |
| Chlcago | 68.81 | 57.75 | $+$ | 67.841.004 |  |
| Cincinn | 12.20 |  | -128 | 4,758.400 |  |
| M11waukee | 4.637 , 110 | 4,185,446 | $+17.0$ | 5,392,017 | $18 \cdot 8$ |
| Detrolt. | $4.482,062$ | 8, 258,408 | F83.0 | +,244,387 |  |
| Colnmbus | 3,087,900 | 2,229,500 | +36 | 2,864,200 |  |
| 1adlanapoli | 1,875,52\% | 1.080 .438 | +11 | 2,031,454 |  |
| Prand | 1.787,081 | 1005,177) | + $0^{\circ} 0$ | 1.859,685 | -0.8 |
| Total midde | 102,839,353 | 85, 108,485 | +20.8 | 101,726,509 | $8 \cdot 3$ |
| 8an Francis | 19,479 | , 845,854 |  | 5,878,641 |  |
| Los Angeles ............. | 580,100 | 682.804 |  | 1558.0 | +123-8 |
|  | +886,211 |  |  | 1,746,281 |  |
| Seatile* | 1,022,478 |  |  | 055,958 |  |
| Total | 14,748,540 | 14,210,402 | $+3 \cdot 7$ | 18,912,4 51 | +57\% |
| Kansas | $8,703,037$ | 7,787,238 | +24.6 | 9,120 | $+11^{\circ} 9$ |
| Minneapolls.... ......... | 4,271,687 | 3,870,397 | +30. | ${ }_{8} 8.267$ | + |
| 8t. Pand | 3,811,949 | 8.199,609 | $\pm 18.1$ | 8,619,083 | +21.8 |
| Omana | 5,638,(102 | 3,200,750 | +7900 | 4,812,682 | 8 |
| Valuth | 1,059,838 | 1,984,842 | $-14.0$ | 1,832,677 | $-10.8$ |
| St. Jose | 1,647,150 | 1,245,903 | $+30^{-2}$ | 1,66 $1,19 \mathrm{~S}$ | - |
| Wlchita | 710.807 | 6535 | +104. | 849645 | $+64.6$ |
| 810ux City............... | 858,702 | 588,700 | +5.1 | 498,645 | $-180$ |
| Des Molnes | 534,702 | 458,552 | +14.4 | 581.157 | $-1.6$ |
| Incoln. | 835,555, | 859,790 | 7 | 831,978 | -14.9 |
| Total Other Western.o | 31,496,615 | 20.472,298 | -80 | 82,825,38 | +14.8 |
| Lon | 19,542,290 | 18.504.236 | $+6.6$ | 21.007 .581 | +184 |
| ew Oriea | 9,488,815 | 10.500 .2981 | 㫛 | 10.2877288 | -110.8 |
| Lop1sville ................ | 7389780 | 0,718,802 | +28 | 7.418,148 | +10\% |
| Memphls | 2,52,185 | 2,080,504 | -6 | 1,974,037 | - |
| Richmo | 1,616,378 | '900,689 | +632 | 1,334,477 | $5 \cdot 8$ |
| Dallas | 1,009,416 | 689,822 | $+867$ | 1.249.877 | +180 |
| Fort Worth............... | 885,343 | - 621.18 | +420 | 910,612 | - |
| Norfoll | 709.297 | 610,409 | $\begin{aligned} & +140 \\ & +467 \end{aligned}$ | 450,955 | +19\% |
| ashvill | 1,803,9:3 |  |  | , |  |
| Brmingha | 809,812 |  |  | 181,485 |  |
| Chattanoos |  |  |  |  |  |
| dal South | 45,083,127 | 42,588,880 | +78 | 48,008, | 00 |
| tal a | 1,057,726,622 | 1,081,577,810 | +18 | 1,122.492, | $\underline{+5}$ |
| otside New Yorz | 410,470,987 | 304,692,820 | +128 | 110,746,23 | $+$ |

## TIIE FINANCIAL SITUATION.

Notwithstanding we have all the week been in sight of a new month, a period which has been anticipated with anxiety in financial circles, money has really been tending downwards instead of developing stringency. To be sure, in the call loan branch of tie market at the Stock Exchange, there was a little more activity on Thursday and a like movement again yesterday; but these were cridence merely of a momentary friction-a slight strain and then the old conditions again. That they bad nothing to do with the real state of the market and in no manner represented it, is sufficiently evident from the fact that some of our banks have actually been compelled to mark down certain of their call loans to 4 per cent, although endeavoring to keep up the minimum to 5 per cent. What every one anticipates seldom occurs. All the bankers and brokers made unusually large provision for bridging this period, and have had no need to borrow but abundance to loan. One institution is reported to have offered 3 million dollars on Thursday at the moment of the flurry.
This situation has been in part due to the extreme quietness prevailing at the Stock Exchange the last two weeks. Scarcely ever before has the aggregate value of the sales been so small; even during this period of phenomenal dulness the current week has been conspicuons, the shares sold aggregating only 706,302 shares, against 868,216 shares last wesk and $1,526,467$ shares the previous week. Moreover, last Saturday's bank return was a very favorable one and was made too on a rising average, while since then the Treasury has paid into the banks more than it has taken out. On the other hand, there has been some call for currency from the interior, causing a pretty steady drain, but the netresult of that movement is not large, so that altogether the banks ought to show a further increase of reserve in their return to-day. Besides this better present condition of the banks, there is the anticipation of 6 millions of interest coming out of the Treasury on the first of April, added to a pretty general belief in a return of currency from the interior soon after the new month opens. With then speculation quiet and no great need for money now, while reserves are ample for the moment and promise an increase, it is not surprising that rates should keep down.
Inclnding the little flurry of Thursday and yesterday, the highest point touched in the call loan market has been 5 per cent, the lowest extreme being $2 \frac{1}{2}$ per cent, and the average being not far from 4 per cent. For time loans there is a good demand, but no urgency, the supply of money on first class collateral being abundant, though lenders are inclined to closely scrutinize offerings of other than that kind of security; rates are 5 per cent for sixty to ninety days, and $5 \frac{1}{2}$ per cent for four to six months. There has this week been another important failure in the dry goods trade. An old established house was compelled to make an assignment, having been in business over twenty-five years in this city. Still the market for commercial paper has been better than it was a week ago, due chiefly to the better condition of the banks, but in part to the fact that the best houses are not pressing their paper. Some sales of first-class names have been reoorded at full rates, the transactions referred to being claimed to be exceptional-made by a broker who was carrying a large supply of notes and who was desirous of reducing his line. Rates are a little easier; we quote sixty to ninety-day endorsed bills receivable,
$5 \frac{1}{2}$ per cent; four months' acceptances, $5 \frac{1}{2} @ 6$ per cent, and good single names having from four to six months to run, 6@\% per cent.
The tendency of money at London has been towards lower rates. There has been no change in the official minimum of the Bank of England, but the open market rate for discount of sixty to ninety-day bank bills is now $2 \frac{5}{8}$ per cent. All fear of gold exports for the present seems to have subsided, while the Bank is steadily gaining bullion; the gain this weok is reported at $£ 147,000$, which, according to a special cable to us, was made up by imports (principally "bonght" but part from Brazil) of $£ 165,000$, aud by a shipment to the interior of Great Britain of $£ 18,000$. This leaves the bullion in the Bank of England $£ 24,252,122$, against $£ 22,-$ 681,659 in 1889, with 110 immediate drain in prospect, and a fair chance of getting something of a supply from New York unless the demand for securities shonld increase. The Berlin market is reported to be getting more settled towards the close, but the open market rate is now $3 \frac{7}{8}$ per cent ; at Frankfort it is also 37, and at Paris it is $2 \frac{8}{8}$ per cent.
Our foreign exchange market has been active and higher this week. This is the rcsult of easier money here, a scarcity of bills offering, the absence of bond negotiations and a demand from bankers to remit for securities sold on European account. The selling until Thursday was quite liberal, and under circumstances which indicated a fear of financial troubles on the Continent. On Monday all the drawers posted $4.83 \frac{1}{2}$ for long and $4.86 \frac{1}{2}$ for short. On Tuesday the quotations were moved up to 4.84 for sixty days and $4.8 \%$ for sight. On Wednesday there was another advance of half a cent per pound sterling. Thursday there was a further rise of half a cent by all the drawers except Brown Brothers \& Co., and yesterday the quotations for long were advanced by Brown Brothers \& Co., they posting 4.85 for long and $4.87 \frac{1}{2}$ for short, but Kidder, Peabody \& Co. and other bankers posting 4.85 for long and 4.88 for short.
The completed trade figures for the month of February have been issued this week, and they disclose the same marvelous condition of our merchandise exports, which has been so conspicuous a feature since the new fiscal year began. The total values reach $\$ \% 0,487,997$, which is the largest total that appears for any February in our record, and our record goes back to 1875. The nearest approach to it was in February, 1881, when the merchandise exports aggregated $\$ 67,733,80 \%$. In February, 1889, the corresponding total was \$59, $862,14 \%$, and in February, 1886, it was $\$ 51,905,234$. An important fact in this comparison with last year is that the larger aggregate is not at all due to cotton-in fact the cotton exports were smaller this year than in the same month of 1889-but is due mainly to breadstuffs and provisions, as may be seen from the following statement by months of the exports of breadstuffs, provisions, oils and cotton for the first eight mouths of the tro fiscal years.

|  | Breadst'fys. | Provisions. | Oils. | Ootton. | Totat. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 989-90. | \$ | \$ | \$ | \$ | \$ |
| July..... | 9,806,945 | 14,943,685 | 4,600,906 | 2,946,310 | 32,297,846 |
| August. | 13,362,776 | 13,998.406 | 6,431,464 | 3,517,835 | 37,310,481 |
| Sept | 0,864,800 | 11,557,893 | 4,578,668 | 17,907,778, | 43,909,139 |
| Octo | 11,494,073 | 12,499,322 | 4,916,794 | 45,348,540 | 74,258,729 |
| N | 10,053,430 | 11.787,502 | 4,184,196 | 47,555,038 | 73,580,166 |
|  | 14,067,326 | 14,123,739 | 4,493,868 | 41,925,676 | 74,610,609 |
| Jan | 11,558,620 | 12,869,274 | 3,090,067 | 28,869,103 | 56,387,064 |
| Feb | 14,639,608 | 12,818,645 | 3,139,123 | 21,439,137 | 52,036,513 |
| Total | 94,847,578 | 104,598,466 | 35,435,08 | 209,509,417 | 44,390,547 |


|  | Breadat dx. | Provisions. | Oils. | Collon. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 988-89. | . 8 | \$ | \$ | \% | 8 |
| July..... | 7,004,452 | 9,771,937 | 4,143,042 | 5,447,016 | 27,266,447 |
| August.. | 12,100,720 | 9,334,059 | 4,82 4,139 | 2,853,327 | 20,118,251 |
| sept. | 12,758,169 | 7,805,572 | 4,002,374 | 8,999,288 | 33,565,403 |
| Octobe | 11,704,910 | 7,535,277 | 4,937,876 | 31,632,519 | 55,810,612 |
| Niov. | 8,264,411 | 6,017,631 | 4,361,040 | 38,029,210 | 58,502,292 |
| Dec | 10,242,778 | 10,657,181 | 3,565,760 | 42,570,617 | 67,045,345 |
| Jan. | 10,833,224 | 12,096,383 | 4,098,260 | 27,394,239 | 54,422,106 |
|  | 8,203,765 | 9,258,566 | 3,509,479 | 21,807,1 52 | 42,868,002 |
| Total.. | 82,108,465 | 73,400,606 | 33,441,979 | 170,642,368 | 308,599,418 |

The Febrnary aggregate of the items given in the foregoing is a little more than 9 million dollars larger than for the same month in 1889, whereas the total merchandise exports for February, 1890, was a little more than $10 \frac{1}{2}$ million dollars larger than in the corresponding month of the previous year ; consequently about $1 \frac{1}{2}$ million dollars of the month's increase is distributed among the miscellaneous items of exports. Imports also continue free, but are only about one million dollars in excess of February, 1889, while they are $3 \frac{1}{2}$ million dollars smaller than in February, 1888. The complete statement of the trade movement is subjoined.
poreion trade motenent of the dited states-(000s omitted.)

| Eight 308. | Merctandise. |  |  | GOLD. |  |  | Stifer. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Exporte. | Imports. | Excess of Exports | Imports. | Exports. | Excess of Imports. | Exports. | - Im ports. | Excess of Ex ports |
| 89 | * |  |  | ¢ | + |  |  |  | \% |
| July. | 52,258 | 71.787 | 19.520 | 835 | 5.282 | +4,447 | 2.022 | 1,781 | 801 |
| A | 59.725 | 65.068 | -5,343 | 198 | 420 | 78 | 4,229 | 1.528 | 2.761 |
| Sept. | 61,006 | 53,686 | 11.310 | 2,407 | 290 | 2,117 | 2,014 | 1,309 | 1, $\mathrm{S}^{24}$ |
|  | 97,888 | 6S.749 | 29.070 | 797 | 2.233 | +1.436 | 4,137 | 1.054 | 2,83 |
| No | 93.714 | 55,005 | 3.1.719 | 1.7\%4 | 570 | 1.188 | 3,824 | 2,306 | 1,428 |
| De | 96,901 | 5!9,898 | 37.003 | 1,305 | 318 | 902 | 3,822 | -2,579 | 1,243 |
| Jan | 75.212 | 63,216 | 11.008 | 1,057 | 461 | 580 | 3,147 | 1.405 | 1,742 |
|  | 70.488 | 63,201 | 7.207 | 1.478 | 1.098 | 37 | 2,378 | 1,071 | 1.307 |
| Total | 611 | , | 106462 | 10,149 | 10.873 | +52 | 26.773 | 1:1,781 | 12,989 |
| Ss.Sy | 514.059 | 453.289 | 30,830 | $7.383^{\prime}$ | 20,808 | +13.422 | 2:2,850 | 1.2,462 | 10.388 |
| S7-55 | 501.817 | -176.708 | 477,939 | 40,363 | 4,274 | 36.029 | 19,701 | 11,812 | 8.149 |
| \$6- \%7 | 512.101 | 445.017 | 66,157 | 10.594 | 4.815 | 35.746 | 18,323 | 12,259 | 6.064 |
| S5-56 | 461.807 | 410,948 | 50.859 | 19,041 | 12,441 | 0,507 | 21,420 | 12,539 | 8.801 |
| 81.85 | 540 | 350.754 | 59.5 | 43,358 | 4.351 | 19,067 | 21,721 | 11,235) | 10,480 |

If we include the movement of gold and silver, the trade of the country for the eight months shows a favorable balance on March 1 of $\$ 119,975,244$, or say about 40 million dollars in excess of the average of 10 million dollars a month whieh we ordinarily allow for interest due by us in Europe on investments in American properties held there, and for undervaluations, freights, \&c. Comparing these results with previous similar statements, we find that it is a good many years since the trade of the country stood in as strong a position at that date. This, as we have many times remarked, is a favorable circumstance of first importance in any foreeast of the business outlook.

As regards general business, while the aceounts are by no means uniformly favorable, and in the iron trade there is a very depressed feeling beeause of the recent decline in prices, the one fact which still stands out more prominently than any other is that the rolume of business remains on a very large scale, with both production and consumption very active. This is a statement we have been obliged to make many times in recent periods, but in that particular the situation is wholly unchanged. Eren in the iron trade, there is no complaint as to consumptive requirements, though buyers at present are holding off in expectation of still lower prices. Just now statements of bank clearings do not show the full measure of the business in rrogress, since speculative transactions on the Stook and most other exehanges are very small. Returns of railroad earnings would seem to afford a much better guide, such changes in rates as have occurred being generally towards lower rather than towards higher
figures. This being 80 , it is significant that the latest returns should as a rule mako a particularly good comparison. We give on another pago our usual weokly summary, covering the 3 d week of March, and find that on the 50 roads included in that statemont the increaso over the corresponding week in 1889 reaches 12.35 per cent, and this follows a gain last year of $12 \cdot 84$ per cent on 82 roads. Quite a number of roads which had previously formed exeeptions to the rule of increase and shown losses-some of them for a long period of time-have latterly joined the majority and are reporting satisfactory gains with the rest. Among those of this elass may be mentioned the Atlantic \& Pacific, tho Chicago \& Eastorn Illinois, the Peoria Decatur \& Evansville, and the Buffalo Rochester \& Pittsburg, thus indicating the prevailing drift and tendency and showing how general the improvement is,

The February return of the Pennsylvania, issued this week, also furnishes striking evidence of the activity of business. The Pennsylvania of course is a representative road-that is, it is representative of many different industries, all of which contribute to its traffic and affect its income. The gains in earnings for many mouths now, "as our readers know, have been very large, and there is as yet no indication of a change. For February the increase over last year (lines east of Pittsburg) is reported as $\$ 429,935$, or about 10 per eent. In that month last year the increase had not been particularly noteworthy, but in 1888, in 1887, and in 1886, the gains were very heavy indeed, so that against the gross earnings of $\$ 4,851,091$ for February, 1890, the total in 1885 was only a little in excess of three million dollars. In net earnings the improvement over last year is small, the company baving, been liberal in its expense account. In fact, for several successive Februaries net has remained nearly stationary. For instance, the net for 1890 is but a trifle heavier than for February 1887, while in the meantime gross receipts for the month have been enlarged $\$ 862,000$. But it is through these inereased expenditures that the Pennsylvania has been raised to to its present high state of efficieney, permitting of such satisfactory service to the public. The following is a summary for a series of years in our usual form.

| Lines rast or Pittsoura. | 1596 | 1889. | 1888. | 1887. | 1888. | 1885. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| February. | ${ }^{3}$ | 3 | 3 |  | - 8 | ${ }^{3}$ |
| Gross earnioks. | 4,851,691 | 4,421,156 | 4,370,455 | 3,983,788 | 3,549,475 | 8,075,700 |
| Operat'r expenses. Net earnings... | 3,955,980 | 3,029,714 | 3,021,172 | 2,603,691 | E2,201,8\%1 | 2,245,211 |
|  | 1,395,131 | 1,391,442 | 1,958,238 | 1,980, 157 | 1,207,804 | 830,489 |
| W estern lines...... Result $\qquad$ | -85,899 | -207,403 | -112,543 | +3,455 | -55,102 | -203, 180 |
|  | 1,309,232 | 1,184,039 | 1,245,740 | 1,383,632 | 1,212,50 | ${ }^{625,308}$ |
| Jan. 1 to March 1. Gross earniuga.... |  |  |  |  |  |  |
|  | 9,093,402 | 8,949.902 | 8,573,438 | 7.848.559 | 8,971,011 | 0,953,222 |
| Operat'g expenses. | 7,282,225 | 6,477,084 | 0,208,230 | 5,246,061 | 4,711,863 | 4,682, 159 |
| Net earninga... Western lines...... | 2,701,177 | 2,472,238 | 8.384, 209 | $2.594 .5 C 8$ | 2,218,145 | 1,381,063 |
|  |  | 3,102 | 61,91 | +158,428 | -188,789 | -947,987 |
| Resu | 2,789,246 | 2,310,138 | 2,309,201 | 2,752,934 | 2.030,850 | 1.573,07 |

It will be notieed that the Western lines indicate decidedly improved net results for the month, thero being a deficit of only $\$ 85,899$ for February, 1890, against a deficit of $\$ 20 \%, 403$ for February, 1889. For the two months the uet result on the combined eastern and western lines is $\$ 4 \% 0,110$ better than for 1880 .

Very satisfactory exhibits of net earnings for February come from other companies, too. The Union Pacific, which on account of snow blockales was expected to show a loss, reports quite a heary increase in gross and a slight increase in net. The Philadelphia \& Reading, in the face of the unsatisfactory condition of the coal trade, reports an increase in both gross and net. The

Erie gains as much as $\$ 345,310$ gross and $\$ 120,519$ net. Then there is the Cleveland Cincinnati Chicago \& St. Louis or Big Four with net of $\$ 285,859$, against $\$ 241,989$; the Chesapeake \& Ohio, $\$ 123,000$, against $\$ 75,000$; the Wisconsin Central, \$94,492, against $\$ 25,593$; the Buffalo Rochester \& Pittsburg, \$55, 636, against $\$ 37,194$; the Baltimore \& Potomac, $\$ 23,511$, against \$19,882 ; Western New York \& Pennsylvania, \$73,827, against $\$ 33,626$; Canadian Pacific, $\$ 162,449$, against $\$ 150,544$; and the Iowa Central, $\$ 60,912$, against $\$ 42,258$. A few roads report losses, but these have no special significance.

Considerable efforts have been made the past week to harmonize differences with regard to railroad rates, and place them on a stable and profitable basis for the future. Meetings have been held both here and in the West, and while it can hardly be said that any definite or final settlement has been reached with regard to the various points at issue, the progress actually made, and the spirit shown, give promise of good results in the end. The meeting in which the most interest centred was that in this city of representatives of the Trunk lines, the lines in the Central Traffic Association, the Northwestern roads and the Lake transportation lines. The object was to decide upon a fixed schedule of rates to be enforced on the opening of Lake navigation, preventing the strife and demoralization which prevailed last summer. The chief difficulty was with regard to the differentials claimed by the lines via the Lake Superior points. It was contended that as far as Lake navigation is concerned, Duluth is as near to Buffalo as Chicago is, but that the rail distance from Duluth to St. Paul is very much less than the rail distance from Chicago to St. Paul. Hence the Dulutı lines insisted on differentials in their favor, ranging from 10 cents on 1st class freight to 3 cents on 6th class. The Chicago lines at first were unwilling to concede this; the second day they practically yielded that point, when another obstacle appeared, but before the adjournment a resolution was passed proposing an advance in rates ria Chicago, so as to give the Duluth lines the differentials asked; the resolution received a three-fourths rote, but as it was not unanimous it is thought there will be some difficulty in carrying it into effect. In the West efforts have been made to rehabilitate the old Western States Passenger Association and restore passenger rates, which are now so badly broken up. The attempt has met with a fair measure of suc. cess thus far, and it is believed that it will not be long before passenger affairs will again be placed on a satis. factory basis. Finally, Chairman Walker of the InterState Railway Association, has called a meeting of the members of that Association for next week, and this, it is taken, foreshadows the submission of plans for reorganizing the Association on a stronger and more comprehensive basis.

Our stock market remains in a dull and lifeless condition. Transactions are on a very small scale, and prices fluctuate within narrow limits, now up, now down, but with no definite or decided morement in either direction. Even the decision of the United States Supreme Court on the question of the power of State Governments to fix railroad rates, had no effect in stimulating activity, though the decision is of the utmost importance as affecting the future of railroad properties. There has been some selling of securities for European account, and this has tended to keep the market in an unsettled condition. Everybody looks for an improving tendency
after the early days of April, but everybody may be disappointed in this respect, as has been the case so many times before. It is possible, too, that the effects of the great storms of the last few days will exercise an unfavorable inflnence for a time. These storms, according to yesterday's reports, caused a large loss of life and an immense destruction of property at Louisville, and worked great mischief gencrally in the West. As a result, the market closed quite weak yesterday afternoon.
The following statement, made up from returns collected by us, shows the week's receipts and shipments of currency and gold by the New York banks.

| Week enoing , צarch 28, 1880. | Recetved by N. Y. Banks | Shipped by N. Y. Banks | Net Interior Movement. |  |
| :---: | :---: | :---: | :---: | :---: |
| Carren Gold... | 81,340,000 | $\begin{array}{r} 81,615,000 \\ 600,000 \end{array}$ | Juoss. <br> Loss. | $\begin{aligned} & 2275,000 \\ & 60,000 \end{aligned}$ |
| Total gold and legal tenders.... | 11,340,000 | 82,215,000 | Loss. | 875.00 |


| Week ending March 28, 1890. | Into Banks. | Out of Banks. | Net Change in Bank Holdings: |  |
| :---: | :---: | :---: | :---: | :---: |
| Banke Interior Movement, as above | 81,340,000 | 82.9115,000 | Looss. 8 | 875,000 |
| 3nb-Treasury operations...... | 13.100.000 | 12.200,000 | Gain. | 200,000 |
| Total gold and legal tenders. | 114,440,000 | 114.415,000 | Qain. 8 | 25.000 |

The following table indicates the amount of bullion in the principal European banks this week, and at the corresponding date last year.

| Banks of | March 27, 1880. |  |  | March 28, 1889. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Gold. | Sulver. | Total. | Qold. | suver. | 1 otal. |
| gland. | £ $24,252,122$ | \& | $\frac{\text { c }}{\text { 24.252,122 }}$ | $\frac{\mathrm{E}}{28.881 .859}$ | \& | $\frac{5}{52,681,658}$ |
| Erance.. | 50,387,000 | 50,271,000 | 100,858,000 | 40,531.000 | 49,437,0 0 | 90,018,000 |
| Germany .... | 28,482.687 | 14,241,383 | 42,724,000 | 30,477,333 | 15.238,867 | 45,718,000 |
| Aust.-Hnng'y | 5,467,000 | 16,191.000 | 21,858,000 | 5.538,000 | 15,583,004 | 21,071,000 |
| Netherlands.. | 4,680,000 | 5,779,000 | 10,459,000 | 5,000,000 | 7,071,006 | 12,131,000 |
| Nat.Relgium | 2,858,000 | 1,420,000 | 4,287,000 | 2,766,000 | 1,383,000 | 4,149,000 |
| Tot.thls weer | 118,128,789 | 87,911,333 | 204,038,122 | 107,051,982 | 88,714,667 | 185,766,659 |
| [ot.prev.w'k. | 115,521,798 | 37,835,866 | 203,157,484 | 107.435.237 | 88,918,333 | 180,318,570 |
| $P R O P E R$ | $T Y 7$ | $G H T$ | $I N$ | $R A I L$ | AD | $P R O$ |

A railroad question of wide significance and a question of constitutional law of unusual importance have been settled this week by two decisions of the United States Supreme Court. We were in imminent danger of permitting our great carrying interests to be irrevvocably embarrassed by Socialistic legislation, and we were in further danger of suffering the law-maker to become the arbiter of the constitutionality of the law he had made. Both dangers have been averted. The findings of our highest court are such as to put to rest these issnes which had been so vigorously raised, making the present adjudications distinguished, like so many other adjudications of that court, as marking an epoch in the industrial and constitutional history of the comntry.

Each of the cases referred to is an action brought against the Railroad and Warehouse Commission of Minnesota, one by the Minneapolis Eastern Railway Company and the other by the Chicago Milwaukee \& St. Paul Company. The Minneapolis Eastern is a local road confined wholly to the city of Minneapolis, and does no other business than switching cars for other companies to and from mills and industries sitnated upon its line. A uniform rate of $\$ 150$ per car was charged by the company for this service. Without any notice or hearing the Minnesota Railroad Commission issued an order requirirg a reduction of this rate to one dollar. The company refused to obey the order, and the Commission applied to the Supreme Court of Minnesota for a peremptory writ of mandamus com-
pelling it to put in force the reduced rate. In that proceeding the company showed to the court its actual cash cost and that its carnings at its own rate had not been sufficient to pay its operating expenses and interest on its bonded debt, which bonded debt, it was proved, amounted to only three-fifths of the cash cost of the plant. It was also shown that if the rates were reduced one-third, which was virtually done by this order, the company would only earn a small sum ovor its operating expenses, leaving nothing for interest or for permauent repairs and renewals. Notwithstanding these facts, the State court held that the order of the Commission was final and conclusive, and that the reasonableness of any rate made by the Commissioners could not be the subject of jndicial inquiry and ordered the peremptory writ. Thereupon the Minneapolis Eastern applied to the Circuit Court of the United States for an injunction restraining the enforcement of the order of the Commission, which was granted, the holding of the State court being virtually reversed. From that decision the Commission appealed to the Supreme Court, and it was that appeal which has been determined this week in favor of the company.
The other case, which was brought as stated by the Chicago Milwaukee \& St. Panl, was brought for the parpose of restraining an order by the same Commission directing the company to change its tariff of rates on milk from the cities of Owatonna and Faribault to the cities of St. Paul and Minneapolis. The company's tariff was three cents per gallon in ten gallon cans, and the Commission ordered that this rate be reduced to $2 \frac{1}{2}$ cents per gallon in similar packages. The part of the plaintiff's road which was affected by this order was the old Minneapolis Faribault \& Cedar Valley Railroad Company, the charter of which contained a section providing that the "directors of said company shall "have the power to make all needful rules, regulations "and by-laws touching the business of said company" * * * "the rates of toll and the manner of collect"ing the same, \&c." This grant of power was first made by the Territory of Minnesota, and was subsequently (after the Territory had become a State) ratified and approved by the State, there being no provision in the charter, or in any general statute, at the date when the power was granted or when it was ratified, reserving the right to alter, amend or repeal said charter. Furthermore, the reasonableness of the old rate and the unreasonableness of the new rate is a clear inference from the facts presented. Mr. John W. Carey, of counsel for the plaintiff, stated that if the same percentage of reduction were applied to all the plaintiff's traffic (and if the Commission had the right to make this reduction, it has the right, and the presumption is that it will exercise it, to make a similar reduction on all the company's traffic), it would reduce the gross receipts onc-sixth and the net receipts about one-half, or fifty per cent. The St. Paul, with fair and reasonable rates, usually earns over 25 million dollars gross. In the calendar year 1886 it earned a net amount sufficient to pay its operating expenses, taxes, repairs and a trifle over 6 per cent on its entire cost. In 1887 its net earnings were about $\$ 500,000$ short of paying 6 per cent. In 1888 the net earnings were about $83,000,000$ short of paying six per cent on cost. And in 1889, though the road did better, the net earnings were still about $1 \frac{8}{4}$ million dollars short of reaching the 6 per cent. If the net revenue for any one of these years should be reduced by one-half it will be seen plainly enough in what a helpless condition the
property would be left. And yet the Commissioners claimed, and the State court held, that the order of the Commissioners was final and conclusive, and that the reasonableness of the rato was not subject to judicial inquiry.

This statement of facts makes sufficiently clear the nature and importance of the issues which were at stake in these two cases. Can a State either directly or through a Commission prescribe the rates of freight which railroads must adopt, regardless of whether those rates are reasonable or unreasonable? Can a State legislature authorize such a use of the railroads in its State as will render the interests of bond and stock holders in the property palueless without compensating the owners? Can a legislature either directly or indirectly forbid all judicial inquiry respecting the action of the laws it may pass affecting any of the property within the State? Can the provision of the Constitution of the United States which prohibits a State from depriving any person of property without due process of law be satisfied by making the legislature of the State that passes the law the tribunal to determine the construction and effect of the law? Questions like these help to suggest the scope of the issues presented, all of which must have been met and decided. And though we have not Judge Blatchford's opinion in full (for he delivered the prevailing opinion) the portions published indicate that no side issue determined the result, but that it was put upon the broad ground that the State decision "deprives the company of its "right to a judicial investigation by due process of law."
Moreover, Judge Bradley, who delivered an oral dissenting opinion, brought out in sharp contrast the real point which divided the Court. He is reported to have said that he differed from his colleagues who held that the fiual tribunal of arbitrament was the judicial. He further remarked "that the Court shonld never make " an issue with the legislative department of the Gor"ernment where it was possible to avoid it. It might "be asked, Is the public at the mercy of the legisla"tures? Yes. There had to be a final tribunal some"where to decide every case. The question was, "Which was the proper final tribunal? In his "judgment it was the legislature." A bolder assertion of legislative license could hardly be made. We cannot see why this doctrine would not permit every article and section of the United States Constitution to be freely violated by State legislation if any legislature so willed. What protection would the articles which prohibit taking of property (1) without compensation, and (2) without due process of law, prove against such license? What purpose would be gained by the continnance of those articles in the Constitution? Indeed, what a very limited necessity for the existence of the United States Supreme Court itself would remain. Cut out of the history of that Court its action and opinions on questions which, if the decision had been in accordance with Judge Bradley's remarks, would have been relegated to State legislatures for final arbitrament, and how much of its glory would remain?
No one denies the right of the State in granting a charter to incorporate in it such conditious and limitations with regard to rates as may be thought desirable by the law makers. In accepting such a charter and constructing a road under it, the owners accept the restrictions with the privileges. No one denies, either, the right of the legislature under the police power to regulate railroads. But there is a very wide difference
between acts which come under that head-such as regulating the mode of carrying passengers with a view to their safety, regulating the speed of trains through towns and cities, requiring certain precautions at public crossings, enforcing the erection of fences, de.-and those other acts which "directly "touch the constitution of the corporation or abridge "or modify any of those corporate powers which are "essential to the very end of its creation; such powers "for example as the right to operate a railroad at all, " the right to take toll or fares, or to adjust their "tariffs." These latter are not police regulations, they are the powers without which no property rights could exist, for they are the life of the corporation.

After what has been said it seems hardly necessary to treat at any length of the advantage which will flow from these decisions. We believe that the principles which have been settled are fundamental, of far greater significance than the public yet realizes, both with respect to what the country has eseaped and what it has gained. The truths that a railroad has a right to earn a fair compensation on its cost, and that the reasonableness of rates is a judicial question and cannot be arbitrarily fixed and enforced by a legislature or by commissioners, would hardly seem to need re-assertion, and yet the announcement comes none too soon for the protection not only of railroad property but of all property. We are having new evidence every week of the rapidity with which license grows with its indulgence. Governor Thayer of Nebraska only a few days ago made a further demand on the roads of that State, accompanying it with the remark ("not by way of threat," he says, "but as a friendly warning") that "the farmers of Nebraska "are aroused as they never were before; they demand "justice and just treatment, and will not cease that "demand until they get it. I again warn yon of the "disastrous consequences to the roads if their just "demands are refused." The convention of the presidents of thirty-two county farmers' alliances in Kansas held this week resolved just as arbitrarily that the Legislature shall seale down their mortgage debts, shall relieve resident farms from taxation and put the taxes on the property of non-residents, as State Commissioners have resolved that the railroads should carry their freight below cost. These are mere samples of the aggressiveness of the spirit which has prevailed and is prevailing, and show how demoralizing iu its tendency and teaching is the confiscation policy which has been pursued against the railroads.

From this time, however, every State will have to remember that in all legislation affecting property there are two parties whose rights must be respected. Indeed the laws will be required to pay equal regard to the man who owes a debt and the man to whom it is due, the man who loans money aud the man who borrows it, the farmer who has produee to be marketed and the railroad which has facilities for marketing it. A governor will no more be found writing a railroad officer warning him of the disastrous consequences which his road will be made to suffer if he refuses the writer's demand, than a railroad president will be found writing to a governor in a similar strain. The Sir Oracle character of such communieations must be dropped. For governors, legislatures, railroad commissioners and railroad companies are all alike controlled by, and exist subject to, the provisions of the Federal Constitution-each has rights, but no one of them is dictator.

EAST TENNESSEE VIRGINIA AND GEORGIA AFFAIRS.

The great enlargement of this company's traffic and income, which has characterized its operations during the current fiscal year, suggests an inquiry into its present standing and position under the improvement. The inquiry possesses the more interest in view of the proposition upon which stockholders are to vote next month to issue six millions of new bonds for the purpose of securing control of certain roads now forming part of the Erlanger system.
It is about four years since the present East Tennessee Company was formed, after foreclosure and reorganization of the old company of the same name. The aim was to reorganize the company on the basis of fixed charges low enongh to avoid the likelihood of another default, even on poor earnings. As a matter of fact, however, the property has not had to face a period of depression in the interval since then. On the contrary both gross and net income have been steadily rising, year by year. For instance, in the twelve months ending June 30, 1886, the gross receipts were only $\$ 3,7 \% 8,291$; in the twelve months ending June 30, 1889, they amounted to $\$ 5,301,624$. Net earnings in the same three years increased from $\$ 1,373,978$ to $\$ 1,923,953$, being in each case an improvement of over 40 per cent. But, as we shall show below, the improvement the current year has been most decided of all.

As a result of the expanding earuings, the company has been able to pay dividends on oue elass of its stocks -the 1st preferred shares we mean-from the first. In $188^{\%} 4$ per cent was paid on these preferred shares, calling for $\$ 440,000$, and in 1888 and in 1889 full 5 per cent, calling for $\$ 550,000$. The effect of paying the full rate for two successive years, it will be remembered, was to put the common and $2 d$ preferred shares on an equal footing as regards voting power with the 1st preferred, the latter having previously had the right to elect a majority of the Board of Directors. However, though the company earned and paid these dividends, the margin above the requirement was in each case rery small, and hence there has been a doubt whether the dividends could be coutinued, since there was always a possibility that earnings might fall off, besides which interest charges were being increased. In the fiscal year 1888 the surplus above the dividend was only $\$ 70,686$, and for 1889 but \$1\%,141.

It is the situation in this latter respect which gives to the increase in earnings the curreut year its greatest importance. For the most noteworthy fact in connection with said increase is that so large a part of it is found in the net: We have this week secured the statement for the month of January, and see that while gross earnings as compared with last year increased from $\$ 467,635$ to $\$ 602,1 \% 4$, or $\$ 134,539$, the net increased even more than this, namely $\$ 138,081$, having risen from $\$ 130,379$ to $\$ 268,460$. Perhaps there was a special reason for the large increase in net this month, in the fact of the heavy augmentation in expenses in the same month last year. Still, the gains have been very large in both gross and net, in all the months, and the following is a statement of them. We have added the results on the Knoxrille \& Ohio in a line at the end, since the weekly returns of earnings always include that road.


Here we find that for the seven months to the end of January gross earnings on the East Tennessec proper (in this article we shall not include results on the Knoxville \& Ohio, except where specifically so stated,) increased 8665,162 , or 21 per cent, and net increased $\$ 593,046$, or almost 57 per cent. Coming after a gain of 40 per cent between 1886 and 1889, this is certainly very noteworthy. It will be instructive to see the sources of the increased earnings. Below is a table showing the passenger and freight earnings separately for the seven months.

EAST TENNESSEE VIRGINIA \& GEORGIA.

| Earnings from- | July 1 to January 81. |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1884-90. | 1885-80. | Increass. | Decrease. |
| sen | \% ${ }_{6}^{6} 8,822$ | 842,098 | 183,829 | 8. |
| Freluht | 2,828,058 | 2,293,012 | 533,040 |  |
| Miscellaneous | 25,361 | 27,477 | ...... | 1,713 |
| Gross earnings. | 3,830,244 | 3,165,082 | 685,162 |  |
| Operating expenses.. | 2,192,803 | 2,120,777 | 72,116 | ...... |
| Not earnings. | 1,637,351 | 1,044,305 | 543,046 | $\ldots$ |

Thns the increase has been not alone in the freight department, but also in the passenger department, which latter shows earnings enlarged to the extent of $\$ 133,829$. The coincident gain in passengers and freight suggests that the expansion follows from the growth and development of the great mineral resources of the South, with the starting up of new cities, and the creation of new centres of population, and hence possesses an element of permanency which it might not otherwise have.
When we come to consider the increased earnings with reference to the prospects of dividends on the 2 d preferred shares, some other elemeuts enter into the problem. First of all, it is necessary to see how much heavier fixed charges will be. In the fiscal year 1889 the amount paid for interest was $\$ 1,223,851$. On the debt outstanding June 30,1889 , the requirement was $\$ 1,247,410$, so that this calls for a slight increase$\$ 23,559$. Furthermore, the company since then has put out $8 \% 00,000$ more of its extension 5 per cent bonds and $\$ 2,000,000$ more of improvement and equipment bonds, making $\$ 2,700,000$ together, on which the interest will be $\$ 135,000$ per annum. It is not likely that the full $\$ 135,000$ will count in the present year's operations, since $\$ 1,500,000$ of the bonds were listed only this week; but, to be on the safe side, we treat the item as if it would count in full. Taxes also would appear to be somewhat heavier, there being an increase for the seven months of $\$ 19,939$. Altogether, therefore, we have here probable increased requirements for the current twelve months of $\$ 1 \% 8,498$, as against \$593,046 gain in net earnings, leaving a balance of $\$ 414,548$. As there was a balance of $\$ 1 \%, 140$ in the late fiscal year over the charges and 5 per cent dividends on the 1st preferred shares, there would on this basis be a balance for the current year of $\$ 431,688$. The following is a recapitulation of these results in tabular form.

Surpulus for 12 mentha endiln Jane 30,1889 , over nad alovo elharges and 5 per cont divldeall on list preferred mlook.... Increase in net earnings seven mentlis, July 1, 1889 to Jain. Incrense in net earnings seven monlins, July 1, $189 .$.
\$17,140 593,010
$\qquad$ \$610,186


Balance, surplus. 178,408 $\$ 431,089$
This statement should not be misunderstood. It is not intended to show what the result for the twelve months will be. That, in the nature of the case, we can not foreshadow. But taking the gain in net earnings for the first seven months, and allowing in full for probable increased requirements for interest, the purpose is to show what would remain on that basis without reference to the changes in the remaining five months. Whethor, or how much, the amount will be increased in these remaining months it is not possible to say. The gains in gross earnings have latterly been running smaller, the increase for February (including Knoxville \& Ohio) being $\$ 33,483$, and for the first two weeks of March being $\$ 12,648$, though unfavorablo weather conditions may in part explain that. As to the expenses, they were heavily increased in some of these months last year. On the other hand, in June there was a reduction of $\$ 129,000$ on account of an adjustment of accounts for back monthe. Altogether, it is unnsually difficult to forecast probable results for the five months of 1890.

But the company proposes to issue some new bonds to pay for the Erlanger purchase. Six million dollars is the amount named in the proposition, calling for $\$ 300$, 000 per year. The question therefore arises, what effect will that have upon the surplus? Of course if the whole $\$ 300,000$ were to come out it would make a very great difference. As far as the current year is concerned, the matter is perhaps not very important, since the year is already far advanced, and interest on the new bonds could therefore count for only a very small part of the time. Taking a longer view, however, the sccurities purchased ought to yield something in payment of the interest on the new bonds issued to represent them. As we understand it, the East Tennessee does not intend to buy all the lines in the Erlanger system-only that part of the system between Cincinnati and Meridian, Miss., and comprising the Cincinnati New Orleans \& Texas Pacific and the Alabama Great Southern. Both these properties yield a return to their stockholders, while the other lines in the Erlanger system (with which there will be simply a traffic contract) do not meet their fixed charges. The Alabama Great Southern for the six months ending June 30, 1889, earned $\$ 83,131$ above its charges. The East Tennessee buys the shares of the Euglish company, class A and B, though how much of each we do not know. The "A" shares received dividends of 4 per cent May, 1889, and 2 per cent October, 1889. The Cincinnati New Orleans \& Texas Pacific has been steadily enlarging its earnings, like the East Tennessee. As against $\$ 2,681,547$ gross receipts in the calendar year 1885, the total in the twelve months ending June 30, 1889, liad risen to $\$ 3,655,859$. For the seven months from July 1, 1889, to January 31, 1890, gross earnings were $\$ 2,547,721$, against $\$ 2,226,610$ in the corrresponding period last year, and net earnings were $\$ 1,027,000$, against $\$ 778,333$. The company paid a 3 per cent dividend in February, 1889, and paid 4 per cent the present year. Evidently, thereforc, the securities which the East Tennessee gets by its purchase will yield it some return-how much will of course depend upon the amount bought.

It may be well to say a word also with regard to the East Tennessee's obligations on bonds of other roads guaranteed by it. The Knoxville \& Ohio of course is able to take care of itself, as net earnings for the seven months to January 31 are $\$ 127,645$, while a full year's interest on the $\$ 2,000,000$ 6s would call for only $\$ 120,000$. Not so, however, with the Mobile \& Birmingham. This road in the year ending June 30, 1889, fell $\$ 136,550$ short of earning its interest. The deficit was not charged in the East 'Tennessee accounts, and possibly future deficits will not be. Perhaps, also, the result will be much better the eurrent year. Still the $\$ 3,000,0005$ per cent bonds are guaranteed by the East Tennessce Company, and in any fair view of the latter's condition the obligation on that behalf must be considered. On the other hand, the proposal to sell Memphis \& Charleston stock, if carried out, might work to the advantage of the East Tennessee. The $\$ 2,656,525$ of Memphis \& Charleston stock now in the East Tennessee treasury yields no retnrn ; but if it were sold, and cash or securities received in exchange, there would doubtless be an income from that source.

## LARGE GRAIN MOVEMENT AT THE SEABOARD.

Notwithstanding the low prices prevailing for grain, a very conspicuous feature of the industrial situation now and for some time past has been the very heavy movement of grain to market, as shown in the receipts not only at the leading primary points but also at the more remote points of final distribution and consumption. Whether these heavy deliveries by the farmer indicate an unwillingness on his part to hold his produce back for better prices, having lost faith in the probability of an advance, or whether they indicate that his needs compel him to dispose of his surplus no matter what the return-these are questions which can not be answered off-hand, and which we do not irtend to consider to-day. The point we wish to call attention to is that this heavy movement is playing an important part in the present activity of trade ; that it is swelling railroad traffic, adding to earnings and bauk clearings, enlarging our exports, and conferring benefits upon the mercantile community in various other ways.

Of course the present industrial activity is not confined to the movement of farm products and their handling, transportation and distribution. In manufacturing and other departments of trade, as we know, business is also large and active. Except for the good crops raised, however, this might not be so, at least not in equal degree, and certainly the large movement of grain tends to stimulate activity in all branches. While nearly everybody appreciates the importance of good crops, very few persons have any idea how far-reaching even the direct effects of good crops are. We see large receipts at the Western markets, and are very apt to think that the matter ends there. The Western roads will benefit-are benefit-ting-but we are quite likely to overlook the fact that the grain, after reaching the Western markets, has to be carried East for consumption and export, and that thus all the leading carriers are ensured a heary traffic.
It is this latter phase of the matter that will command our attention in the present article. We know that the principal east-and-west trunk lines just now are doing well. The returns of such large systems as the New York Central and the Pennsylvania furnish
strong evidence of this, while as to lines like the Lake Shore and the Michigan Central, the very heavy shipments of through freight east-bound from Chicago give assurance of a similar state of things. As already said, howerer, the grain movement hy itself is contributing greatly to swell railroad traffic and revenues. We have this week been furnished with the figures showing the grain receipts at New York during the month of February, and in comparison with the same month last year the change is very noteworthy. Reducing flour to its equivalent in wheat, the receipts in February, 1890, were only a trifle less than 11 million bushels, while in the corresponding month last year the total was only a little over 4 million bushels. In other words, there has been a gain the present year of nearly 7 million bushels. In January the gain had not been so conspicuous, and yet the total was 2 millions bushels in excess of the same month in 1889. The following gives the movement for January and February combined in the two years, with the amounts of each kind of grain. It will be observed that while the increase has been chiefly in corn and oats, nearly all the cereals have contribuled something to swell the total.
receipts of flour and orain at new york.

| January and February. | 1890. | 1889. | Increase or Decrease. |
| :---: | :---: | :---: | :---: |
| Flour..................bbls. |  | 637,806 | Increase 304.812 |
| Corn meal. ...........bbls. | 25,332 | 29,409 | Decrease 4,077 |
| Corn meal...........sacl | 58,096 | 68,977 | Decrease 10,881 |
| Wheat................bush. | 671,275 | 186,588 | Increase 484,687 |
| Corn.................. ${ }^{\text {bush }}$. | 9,411,886 | 6,293,321 | Increase 3,118,565 |
| Oats................. bush. | 6,026,000 | 2,449,000 | Increase 3,577,000 |
| Barley...............bush. | 1,112,090 | 783,340 | Increase 328,750 |
| Rye................... bush. | 126,066 | 42,372 | Inereare 83,694 |
| Malt.................bush | 539,320 | 660.786 | Deerease 121,466 |
| Pea | 157,300 | 59,950 | Increase 97,350 |
| Total grain........bush. | 18,043,937 | 10.475,357 | Incriase 7,569,580 |
| Flour to ............ bush. | 4,241,781 | 2,870,127 | Increase 1,371,654 |
| Meal to | 217,520 | 255,590 | Decrease 38,070 |
| Grand total.......bu | 22,503,2 | 13,601,0 | Increuse 8,002,16 |

In exact figures, the arrivals at New York for the two months indicate an inerease of $8,902,164$ bushels, the different cereal being aggregated regardless of the differences in the weight of the bushels. Taking the amount as 9 millions, however, and assuming 45 lbs . as the average weight of the bushels, it would represent over 400 million pounds, or 200,000 tons, of freight to be carried. If the grain came all the way from Chicago, it would, at $\$ 4$ a ton ( 20 cents per 100 lbs .), give increased railroad earnings of $\$ 800,000$, and eveu if coming only half that distance-say from no further west than Buffalo or Pittsburg, as it certainly must have come-it would afford increased earnings of $\$ 400$, 000 . But this represents only the deliveries at New York. At the other leading seaboard cities-Baltimore, Philadelphia and Boston-there has been an equally large increase. This fact is bronght out in the following, giving the arrivals at each of the four cities, and the aggregate of them all. The table also shows the proportion of the whole which each port has had in the two years.
grand receipts at geaboard cities.

| January and February. | 1890. |  | 1889. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Bustele. | Per Cent of Thale. | Bushels. | Per Cent of Whale. |
| New York. | 22,503,238 | $47 \cdot 43$ | 13,601,074 | $48 \cdot 97$ |
| Boston.... | 5,853,700 | $12 \cdot 34$ | 4,870,710 | 17.54 |
| Baltimore. | 12,377,002 | 26.09 | 6,316,301 | $22 \cdot 74$ |
| Philadelphla | 6,700,451 | $14 \cdot 14$ | 2,984,340 | 10.75 |
| Total. | 47,440,391 | $100 \cdot 00$ | 27,772,425 | $100 \cdot 00$ |

Thus at the four cities combined the receipts of flour and grain in the two months of 1890 were about $47 \frac{1}{2}$ million bushels, against only $27 \frac{3}{4}$ million bushels in 1889-that is to say, there has been an increase of
nearly 20 million bushels. Of this 20 million bushels increase, about 9 millions is found at New York, 6 millions at Baltimore, about 4 millions at Philadelphia, and 1 million at Boston. On the same basis as the calculation above, the 20 million bushels would represent 450,000 tons of freight, and if coming from Chicago would give earnings of $\$ 2,250,000$ at $\$ 5$ a ton ( 25 cents a 100 lbs. ), and $\$ 1,800,000$ at $\$ 4$ a ton. For half that distance the amount would be between $\$ 1,125,000$ and $\$ 900,000$. It would scem no exaggeration to say that the larger grain traffic in the two months the present year has been worth about a million dollars in gross earnings to the great trunk lines on the eastern part of their systems.
Incidentally, it is interesting to note the changes in the relative position of the different ports. With the heavy corn movement as a result of the large crops and the large exports, it was natural that Baltimore and Philadelphia, which have the advantage of lying nearer to the great producing section of the Ohio Valley than Boston or New York, should increase their proportions. New York, however, has on the whole maintained its position well, having lost only one per cent-its ratio for 1890 being $47 \cdot 43$ per cent, against $48 \cdot 97$ per cent in 1889 ; Boston has dropped from $17 \cdot 54$ per cent to $12 \cdot 34$ per cent; Baltimore is up to 26.09 per cent irom 22.74 per cent, and Philadelphia to $14 \cdot 14$ from $10 . \%$ per cent. In amount of course every point, as already stated, shows an increase on last year.
As to which roads have gained most from the larger ${ }^{\circ}$ movement, the increase at Baltimore and Philadelphia we may presume comnted chiefly to the advantage of the Baltimore \& Ohio and the Pennsylvania. At New York, however, the Pennsylvania delivered less than a year ago, and it is a noteworthy fact that the New York Central also brought in less grain here than in 1889, though on the other hand the West Shore shows an increase of nearly two million bushels. The following gives the comparative deliveries by each of the varions routes.

> redeipts of flour and grain at new york by routeg.

| January and February. | 1890. |  | 1889. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Bushels. | Per Cent of Thole. | Bu shels. | Per Cene of Whot. |
| Now York Central | 3.556,248 | 15.80 | 3,795,039 | 27.90 |
| West Shoro.... | 4,714,336 | 20.95 | 2,777,683 | $20 \cdot 12$ |
| Two roads. | 8,270,584 | 36.75 | 6,572,722 | 48.32 |
| Erte.. | 6,347,317 | 28.21 | 2,396,556 | $17 \cdot 62$ |
| Pennsylvania ${ }_{\text {Del. }}$ | 1,853,410 | 8.23 8.64 | 2.297,391 | $\stackrel{16.89}{59}$ |
| Lehigh Valley.... | 3,805,090 | 13.36 | 817,484 | 6.01 |
| Baltimore \& Ohio | 154,836 | $0 \cdot 69$ | 130,745 | $0 \cdot 96$ |
| Various rallroads | 395,425 | $1 \cdot 76$ | 208,672 | $1.5 \pm$ |
| Total rall...... | $\begin{array}{r} 21,970,846 \\ 532,392 \end{array}$ | $\begin{array}{r} 97.64 \\ 2 \cdot 36 \end{array}$ | $\begin{array}{r} 13,196,765 \\ 404,309 \end{array}$ | $\begin{array}{r} 97.03 \\ 2.97 \end{array}$ |
| - Grand total..... | 22,503,23s | $100 \cdot 00$ | 13,601,074 | $100 \cdot 00$ |

Thus the Erie has had nearly four million bushels more than in 1889, the Lehigh Valley over two millions more and the Lackawanna over a million more. All these are important anthracite coal carriers, and their increase would seem to follow from the dull condition of the coal trade, releasing some of their equipment and inducing them to make a greater effort than usual to get a large share of the grain traffic. On the other hand, the Central and the Pennsylvania, we may suppose, had no such special need, the great mercantile and manufacturing activity keeping their facilities fully employed. In any event the anthracite coal roads have found in the large grain movement a compensation for the loss of coal freight, and thus we see some of the direct and immediate advantages resulting from such a movement.

Thi Windom Silver Bill as Amended. - Through the courtesy of Mr, Edward O. Leech, Director of the Mint, we have obtained this week a copy of the Windom Silver Bill as amended and agreed to in the House Committee on Coinage, Weights and Measures, Monday, March 24th. The amended bill reads as follows:
A Bill authorizing the issue of Treasury notes on deposits of silver bullion.
Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,
That any owner of sllver bulliou, the proluct of the minea of the United Statee, or of ores smelted or retined In the United Btates, may dcposit the same at eny coinage mint, or at any assay office is the United Btates that the Se: retary of the Treasary may designate, and recetve therefor Treasury notes hereinafter provided for equal at the date of depoeft to the net valne of auoh silver at the market price, auoh price to be determined by the Becretary of the Treasury noder rulos and regulatione prescribed, basod upon the prtce current ta the leading eiliver markets of the werld; but ne deposit conslating in whole or in part of siver bultion or forelgn silver colns tmporte 1 luto this conntry, or bara resultiog from meltod or reffed forcign bllver ooins, shall be recelved under the provisions of this act.
8ec. 2. That the Becretary of the Treasury sball canse to he prepared Treasury notes in such amounts as may be required for the purpose of the above secilon, and in such form and deneminatione as he mas proseribe : provided that no note thall be of a denomination less than $\$ 1$ nor more than $\$ 1,000$.
gEC. 3. That the zotes issued under thisact shall be reeelvable fer custome, taxes and all publite dues, and when recetved luto the Treasury may be relssned, and such notes, when held by any national banking apsuciatior, shall be counted as part of its lawlal reserve.
SEC. 4. That the notes lesutd under the provisions of thia aot ahall be redeemed upon demand at the Treasury of the United Btates or at the office of an aasiatant treasurer of the United states by the is 8 ue of a certifieate of deposit for the sum of the notes so preeented, payable at one of the mints of the United States in an ameunt of siver bullon statcd therejn, at the market prtce of silver, to be determined as provided tn Section 1; or such notes may be redeemed in gold cotn, at the option of the Government : provided that. upon demand of the holder, such notes aball be redeemed in silver dollare.
SEC. 5. That when the market price of sllver as determined by the secretary of the Treasury shall exeeed $\$ 1$ for $371 \cdot 25$ graina of pare allVer, it shall be the duty of the Gecretary if the Treasury to refuse to recetve deposits of allver bullion for the purposes of this act: Fcivided that, when the market price of allver, as det-simined in accordan os with
Becion 2 of this act, is 51 for $371-25$ grains if pare silver, it ahall be Bection $l$ of this act, is $\$ 1$ for 371.25 grains if pare silver, it ahall be lawful for the owner of any silver bullion, the deposit of whieh for notes is hereln provided for, to deposit the same at any colnage mint benett, ns prorided'in the act of Jan. 18, 1837 .
SEC. 6. That the silver bullion deposited under this act, ry presented by Treasury notes which have been redeemed in gold coin or in alver dollion of silver coin now authorized by law, for tbe purpose of replactag the coin uscd ta the redemption of the notes.
8EC. 7. That so much of the act of February 28, 1878, enttlied "An act to qut horize the eolnage of tbe standard sllver dollar and to reatore tto lepal tender character," as requires ihe monthly purchase and colnage into silver dollars of not less thau two milion dollars nor nore tha
8EC. 8. That any gain or stigniorage alising from the colnage which may be executed under the pruvlafons of this act shall be accounted for and padd into the Treasury, as provided by existing law.
BEC. 9. That sllver bullon received under the provislons of this net shall be eubject to the requirements of existing law, and tbe regulations of the mint service governing tho methods of recelpt, determining the tions, if any, to be made.
BEC. 10. It shall be the duty of the Collectors of Catoms of the Unitcd States to stamp with a steel हtamp on cyery bar of allver bullion of erery assayer or refiner in the Unittd statea, or any other peraon or firm, who may recelre bars uf silver stamped "foreign," in case anch bar ase remelted or refined, to stamp wilh a steel stamp the rebulting bars "forelga." In case bars if silfer stamped "foreign" are remelted or retined with other silrer products if the United States in such a way that it is not possille to st paiale in the resulting bars the exsec product of such iortgn silver, it ahallbe the duty of sul.h assayer or rellner,
or olher person or firm, to siamp with a steel stamp on an amount of or olver perkon or firm, to siamp with a steel stamp on an amount of meltcd or rethed, the word "forelgn." It Ehall be the duty of every assay er or refiner in the United States, or any other purscmor frm, whe may receive colns of silver of the colnake fif couniries other than the Unjed states, in case such oulns are remilted or refined, to stamp with a steel stamp the rebuiting bara "foreign." In case forelgn ativer coina are remeltedmrchned with other sirer products of the unted states in such a way that it is not pussible to separato in the resulting shall be the duty of sueh assajer or refinerg or other person or firm, to stamp with a steel stamp on an amount of fllver bars which shi:ll be equivalant to the \&mount of for- lgn filver colns melted or re tned, the word "fi relgn." Erery person who fails to stamp bars rosulting irom the ren eiling ir retining of loreign silver buluon or foretgn silrer colns with the pord "goselgn," and every person wto falsely rofor iho puipose of prevening fientification of the kare, shall be punthed lis a tive of not less tann $\$ 100$ nor moro than $\$]$, 0 oo for each bar, provided that hothing in this section alhall be hed to spply to atlver products extracted by the proco-ses of amelting, amalgamation and pixiviation, or any other metallurgical process, in the United 8tate from ores imported from forelgn counirles.
8ec. 11. That nothiog in th's act shall be construed to prerent the purchase from thme to time, as may be required, of silver bullion for the subsidiary silver colpage, nor to affect the legal-teoder quallty of the standard silver dollar.
SEC. 12. That a sum sullicient to carrv o:. t the provisions of th/s act is hercby applopriated out of any money in the Treasury nototherwise approprated.
SEC. 13. That all acts and parts of acts inomaistont with tho provislons of this act ard hereby repealed.
EEc. 14. That this act shall take effect thirty days from and after its
passage. passage.

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[From our own correspoudent.]
London, Saturday, March 15, 1890.
On Thursday the Directors of the Bank of England lowered their rate of discount from $4 \frac{1}{2}$ per cent to 4 per cent. The cbange was not generally expected, for the New York sterling exchange, which recovered towards the close of last week, has again fallen nearly to the gold point. Besides it seems inevitable that a good deal of gold must be sent to Buenos Ayres. The gold premium in that city rose early last week to 170 per cent, then fell to about 140 per cent, consequent, it is said, upon sales of the metal by the Treasury; but this week it has risen again to 165 per cent. In spite of all the Government can do the depreciation of the paper currency is thus going on at an alarming rate, and in his desperation the Fiuance Minister is said, upon excellent authority, to have telegraphed this week to Messrs. Baring Brothers instructing thew to send a large amount of gold. Messrs. Baring have refused to do so, but it is currently reported that the Government has found other houses more willing to comply with its demands, and that a considerable sum will before long be shipped.

There are also apprebensions that there may be a drain of gold to Berlin. The fear of a crisis there, that was so general ast week, has now subsided; but the liquidation at the end of this, month is still looked forward to with apprehension. Industrial shares of all kinds have fallen heavily since the last liquidation. The differences to be paid, therefore, are large, and unless the great bankers assist, it is feared that many speculators will be unable to meet their obligations. In this state of things it is generally understood that the Governor of the Bank of England was averse to a change in the official rate of discount, but the majority of the Directors ovezruled him. Undoubtedly the Bank is just now very strong. Its reserve amounts to nearly 17 millions sterling, being 51 per cent of all the Bank's liabilities. The stock of gold exceeds $233 / 4$ millions sterling, and the imports still continue. During the week ended Wednesday night $£ 151,000$ was received, and $£ 200,000$ more are on the way. The Bank's position, then, would be secure if there were no danger of large withdrawals for abroad, but as already pointed out it is feared tbat considerable shipments may be made to New York, Buenos Ayres and Berlin, and possibly to other places.

The majority of the Bank Directors, however, felt that it .was useless to attempt to keep up the value of money. In the outside market on Tuesday bills were discounted as low as $27 / 8$ per cent, and although on Wednesday, owing to the fall in the New York sterling exchange, there was a recovery to 3 per cent, the tendency was undoubtedly downward. The Chancellor of the Exchequer is paying off large amounts of treasury bills, and thereby is keeping the outside market well supplied with funds. In the second half of the month the Government expenditure, apart from the redemption of treasury bills, will exceed the receipts, and early in April the interest on the debt will be paid. The outside market, therefore, has got out of the control of the Bank of England, and the majority of the Directors were of opinion that it was better to recognize the fact and lower the rate. The action of the Directors was immediately followed by a reduction of the rate they allow on deposits by the joint-stock and private banks to $21 / 2$ per cent. The discount houses lowered their rate for money at call to $21 / 2$ per cent and for money at notice to $23 / 4$ per cent. The probability appears to be, therefore, that the rate of discount in the open market will fall next week to about $21 / 2$ per cent or little more, and then the danger is that gold shipments will begin. To-day it is about $23 / 4$ per cent.

Although the Bank of Bombay keeps its rate of discount at 12 per cent, and the Bank of Bengal keeps its at 11 per cent, the Indian demand for silver has fallen off, and the price in consequence has declined to $4313-16 \mathrm{~d}$. per oz. It is believed, indeed, that there would be even a greater decline were it not that the supply at the moment is very small. Even the demand for India Council bills and telegraphic transfers has not been active this week. The Indian banks are generally of opinion that the stringency in Bombay aud Calcutta will be over in the course of a very few weeks now.

The fortnightly Stock Exchange settlement, which began on Tuesday morning and ended on Thursday evening, showed that the speculative account open for the rise in all departments had been further reduced. Although the discount rate
of the Bank of England was at the time $41 / 2$ per cent, Stock Exchange borrowers were able to obtain all the money they required at from $33 / 4$ to $41 / 4$ per cent, and within the house the rates of continuation were very easy, generally ranging from about $41 / 2$ to about $51 / 2$ per cent. But in spite of the groving ease in the money market, the bear account in some departments, and the very small bull account in others, there is no more tendency than there was to increased activity. In the American department it is true a more cheerful feeling prevailed during the past day or two than has been observable for a considerable time previously. Operators here think that the bears in New York have carried their campaign so far that there must be a reaction. And they also call to mind that April is usually a good month in the market. But the general public is holding aloof, as it has done for many months now, and without the support of the general public it is hardly likely that operators will increase their risks very much. They will probably follow any movement in New York, but they will not initiate anything of themselves.

Outside the American market the general feeling is that prices are more likely to go down than to go up, with two or three exceptions. It is known that preparations are being made for a re-arrangement and conversion of the Turkish debt, and for a considerable time past therefore there has been very influential buying of Turkish bonds. Egyptian bonds of all kinds are well held and firm too, and French Rentes are very steady. But generally international securities are thought to be entirely too high, and a considerable fall is expected sooner or later. It is believed the speculation in Berlin must eventually break down. A combination of great bankers may postpone the crisis till the autumn, or an accident may precipitate it, but scarcely anyone doubts here that there must be a crisis, and that the crisis must lead to a sharp fall in international securities. So again, few if any doubt that there must be a crash in the Argentine Republic and a heavy fall in all Argentine securities. Brazilian securities are steadily declining, and the finances of Italy, Spain and Portugal are in so bad a condition that the bonds of those countries seem likely to go lower. South African gold, diamond and land shares have fallen heavily because of the forced sales by German speculators during the past few weeks. They may go lower still in consequence of the difficulties in Berlin; but a recovery before long is looked for. British securities of all kinds are depressed by the fear of a great strike in the coal trade. The notices given by the miners expire to-day, and it seems at present as if we should bave a strike next week of over 300,000 men.

Trade continues exceedingly good. The railway traffic returns, for example, show an increase on seventeen of the the principal lines of the United Kingdom during the past week from goods alone of $£ 32,000$ over the corresponding week of last year, when the increase was $£ 19,000$. Last year at this time there were heavy storms and fioods which rather diminished the traffic, and therefore the returns are not quite so good as at first sight they look. Yet, taking the returns since the beginning of the year, there is no doubt that the volume of trade is larger now than it was twelve months ago. Speculative business has been almost entirely stopped by the high rates that ruled so long. There has been a great falling off in the orders for new ships since the beginning of the year, and the cotton trade continues depressed. But with this exception trade is undoubtedly good and profitable. The prospect of a great strike is therefore regarded with very great apprehension. If it takes place and lasts for any time it will affect erery industry in the country and may stop the revival.

The dispute extends over Yorkshire, Lancashire, the Midland Counties of England, North Wales and Scotland. In Durham and in the Cleveland District an arrangement has been arrived at, and South Wales is standing apart. Another meeting was held early this week between representatives of the coal owners and the miners, at which the coal owners offered to refer the question to arbitration if the arbitration were to be decided by the prices that have ruled since 1888. At a very large meeting of miners' delegates at Manchester on Thursday the offer was rejected on the ground that the prices since 1888 were to be decided by the coal owners' books, and that those prices were unduly depressed by the fact that the owners had many old contracts still running which had been entered into before prices rose. Now, however, those old contracts have expired. It would seem that the miners would be willing to arbitrate if the decision were to be determined
by existing prices, but as yet the coal owners do not seem willing to agree to that. Finally, the delegates of the miners resolved that they would insist upon an immediate advance in wages of 5 per cent to be followed in July by another advance, also of 5 per cent. As most of the notices given by the men expire to-day, one of the largest strikes of the century will begin next weck unless some arrangement is immediately adopted. The Dockers' Strike in Liverpool still continues, about 30,000 men being out of employment, and there are various disputes on a small scale in several parts of the country.
The wheat market continues without material change, the trade here being convinced that all the supplies required will be obtained without much advance upon present prices.
The rates for money have been as follows:


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

| Rates of Inserest at | March 14. |  | March 7. |  | February 28. |  | February 21. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Bank <br> Rate. | $\left\lvert\, \begin{gathered} \text { Open } \\ \text { Market } \end{gathered}\right.$ | Bank Rate. | $\left\lvert\, \begin{gathered} \text { Open } \\ \text { Market } \end{gathered}\right.$ | Bank Rate. | $\begin{gathered} \text { Open } \\ \text { Market } \end{gathered}$ | Bank Rate. | $\begin{aligned} & \text { Open } \\ & \text { Market } \end{aligned}$ |
| Paris.. | 3 | 2 | 8 | 24 | s | 2\% | 3 | 2, |
| Berlln............ | 4 | 3\% | 4 | 3\% | 4 | 8\% | 5 | 936 |
| Frankiort....... | 4 | 34/4 | 4 | 9\%8 | 4 | 3\% | 5 | 396 |
| Hamburg........ | 4 | 8\% | 4 | 8\%8 | 4 | 85\% | 5 | 33/ |
| Amsterdam ..... | 246 | 23/4 | 81/6 | 24,4 | 236 | 23/ | 236 | 23/ |
| Brnssale. ....... | 346 | 8 | 346 | 34 | s3/6 | 83 | 4 | 3\%\% |
| Madrid......... | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| Vlenna......... | 4 | 336 | 4 | 914 | 4 | 396 | 4 | 83\% |
| 3t. Patersburg. | 51/6 | 836 | 316 | 6 | 5\%6 | 8 | 53/6 | 8 |
| Copenhagen..... | 91/6 | 93/6 | 31/8 | 83/6 | $32 / 8$ | 91/8 | 316 | 336 |

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

|  | 1800. | 1898. | 1888. | 1887. |
| :---: | :---: | :---: | :---: | :---: |
|  | $\underline{5}$ | ${ }^{2}$ | £ | £ |
| Circulation. | 23.301,210 | 23,101,080 | 23,021,355 | 29,838,000 |
| Public deposits, | 0.498,215 | 11,097,417 | 13,588,206 | 10,506,808 |
| Other deposits. | 23,393,772 | 24,962,030 | 23,441,447 | 23,064, 103 |
| Government securitles | 13,971,461 | 15,409,861 | 18,634,042 | 14,136,141 |
| Other securitles. | 20,580,812 | 23,534,038 | 22,504,518 | 21,430,104 |
| Reserva. | 10,901,012 | 15,250,473 | 18,506,850 | 10,470,951 |
| Coln and bullon. | 23,750,122 | 22,161,153 | 23,328,014 | 24,057,851 |
| Prop. assets to llablitles ..per cent. | 51 | 421/8 | 44 7-10 | 487/8 |
| Bank rate..................per cent. | 4 | 8 | 2 | 3\%6 |
| Consols. | $975-16 \mathrm{xd}$ | 97\% $\times 1 \times$ |  |  |
| Clearing-1louse return... | 119,830,000 | 128,945,000 | 143,723,000 | 38,918,000 |

## Messrs. Pixley \& Abell write as follows:

Gold-The Bank of England has received all gold sinoe our fast, there to £185,000. Arrivala from Natal, £78,C00; China, £14,000; Buenos Ayres, $\mathbf{E 2 7 , 0 0 0}$; total, 120,000 .
Silrer-Thero have been but few buyers since we last wrote and a elight decline has taken place. Little has becn offering, and the outlonk aems good. Arivzale-New York, £119,000. Shipments-On tho M, $£ 7,500$ to Bombay.
Mcxican Dollars-8ome arrivals have been sold at their melting value. There are no very reocnt fales to repart, Arrivals-From Vera
Cruz, $27!, 000$; New York, $£ 11,000 ;$ total, $£ 83,000$.
The quotations for bullion are reported as follows:

| GOLD. <br> London Standard. | Mar 13. | Mar | 81LYER. London Standard. | Mar. 18. | Mar. 6. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 8. d. | 2. |  | a. |  |
| Bar goid, inna....0z. |  | 77 | Bar silver ........ 0 . | 49\% | 441/8 |
| Bar gold, contain'g |  |  | Sar silver, contain- |  |  |
|  |  | 7710 | g\% $5 \mathrm{grs} . \mathrm{go}$ | 441/4 |  |
| 8pan.donbloons.02. |  |  | xican | 478.18 |  |

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

IMPORTE.


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

1880-90.

Imports of wheat
Lmports of thour
Sales of hemegro salen of home-grown.

Total.
Aver price whent 6
 The following shows the quantitics of wheat, flour and maize afloat to the United Kingdom:

|  | This noek. | Last week. | 1899. | 1893. |
| :---: | :---: | :---: | :---: | :---: |
| Wheat.... ......qrs. | 2,225,500 | 2,188,500 | 1,831,500 | 1,054,000 |
| Flour, equal to qrs. | 290000 | 293.000 | 201,000 | 284,000 |
| Malze .... .... .ars. | 562,000 | 823,500 | 270,000 | 250.000 |

## Englinh Hinancial Markets-Por Cable.

The daily closing quotations for securities, \&ec., at London are reported by cable as follows for the week ending March 28:

| London. | sat. | Mon. | Tues. | Wed. | Thurs. | Fri. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8llver per oz............. | ${ }^{13} 3$ | 43\% | $43{ }^{4}$ | 438 | ${ }_{4}^{413} 1{ }_{18}$ | $\begin{aligned} & 4313 \\ & 978 \\ & 978 \end{aligned}$ |
| Oonsols, new ${ }^{\text {2 }}$ de per ets. do |  | 97711 9712 |  | ${ }^{978}{ }^{97}{ }^{18}$ | 97318 | $\begin{aligned} & 978^{3} \\ & 977_{10} \end{aligned}$ |
| Frob rentee (in Paris) fr . | +7.05 | 87.85 | $87.95{ }^{8}$ | 87.974 |  | 7.97\% |
| J. 8, 4128 of 1891 | 106 | 100 | 108 |  |  |  |
| U. 8, 48 of 1907 | 125 | 125 | 12434 | 12436 | 1245 | 12438 |
| Canadian Paciti | $7{ }^{12} 4$ | $74{ }^{2} 8$ | 7414 | 7414 | 7438 | 7414 |
| Chite. Mil \& St. | $7{ }^{1}{ }^{1}$ | $7^{70} 4$ | ${ }^{6} 7^{7}$ | $70^{38}$ | 703 | $70{ }^{2} 8$ |
| milnoia Centra | $17^{34}$ | 118 | 1174 | 11734 | 118 | 1178 |
| Lnke 840 | 110 | 110 | 110 | 110 | $110^{38}$ | $110^{2}$ |
| Loutsville \& Naaliville. | 8712 | 87 | $88^{78}$ | 86 尔 | $86^{78}$ | 8838 |
| Mexican Centr | 7319 | $7{ }^{732}$ | $73^{4} 8$ | 73 | 734 | $73^{1 / 4}$ |
| N.Y. Centrad \& Hudson. | 11 | 11013 | 11059 | 110 | $110{ }^{2}$ | $092_{2}$ |
| N. Y, Lake Erie \& West'n | ${ }^{26}{ }^{1} 8$ | ${ }^{2618}$ | 25\% | $25^{2 / 3}$ | 25\% | $25^{1 / 4}$ |
| ${ }^{\text {do }}$ do 2 d oone.. | $104{ }^{4}$ | 10438 | 104 | $103{ }^{1 / 3}$ | 10312 | $103{ }^{18}$ |
| Nortoik \& Western, pr | $62{ }^{1}$ | 62 |  | 62 | 62 |  |
| Northern Pacifte, pref.: Penneylvania......... | ${ }^{745}$ | ${ }_{85}^{75}$ | ${ }^{75}{ }^{1}$ | $70^{1 / 4}$ 554 5 | ${ }_{55}^{76}$ | 75 |
| Phlladelphia \& Readiou. | 205 | 2038 | ${ }_{203}$ | 2038 | $20{ }^{5}$ | $20^{7}$ |
| Unlon Pacille. | 6438 | 6438 | 642 | 6414 | 6.434 | 643 |
| Wabash, pref... | 3114 | 312 | $31^{2} 4$ | 31 | 312 |  |

## Commxextan and THistellancous ixews

National Banks.-The following national banks have recently been organized :
4,263-The First National Bank of Sermour, Texas. Capital, $\$ 50,000$.
 4,265-Thillirst National Bsnk or Bowle Texas. Capltat, $\$ 50,000$, 2, T. Lowrie, President; T. C. Philitps, Cashler, 4,267-The Citizene Nsinalonal Bank of Waynealurg, Pa. Cashital, \$50,-4,268-The Natonal Bank of Corning, lowa Capitarar, $\$ 50,000$. D. S. Stgler, Prestdent; Chae. T. Cole, Cashter.
4,269-Tho Groesbook National Bank, Groesbeck, Texas. Capital; 4,270-The National Bank of Commerce of Omaha, Nebraska. Capital, \$500,000, J. N. Cornilh, Prosidenl; F. B. Johnson, Cashier.
Imports and Exports for the Week. - The imports of last week, compared with those of the preceding weck, show a decrease in both dry goods and general merchandise. The total imports were $\$ 8,912,636$, against $\$ 11,343,002$ the preceding week and $\$ 12,287,268$ two weeks previous. The exports for the week ended March 25 amounted to $\$ 7,008,264$ against $\$ 7,617,466$ last week and $\$ 7,116,8 \% 4$ two weeke previous, The following are the imports at New York for the week ending (for dry goods) March 20 and for the week ending (for general merchandise) March 21; also totals sinco the beginning of the first week in January.
foreign imports at new york.

| For Week. | 1887. | 1888. | 1889. | 1890. |
| :---: | :---: | :---: | :---: | :---: |
| Dry Gooda...... | $\begin{array}{r} \$ 2,212,509 \\ \mathbf{6 , 5 1 4 , 0 9 7} \end{array}$ | $\begin{aligned} & \$ 2,093,628 \\ & 5,680,351 \end{aligned}$ | $\begin{array}{r} \$ 3,438,607 \\ 7,816,946 \end{array}$ | $\begin{aligned} & \$ 2,956,667 \\ & 5,955,969 \end{aligned}$ |
| Total........ | \$8,726,606 | \$7,753,979 | \$11,255.553 | \$8,912,636 |
| Dry Goods. ${ }_{\text {Gen'i }}$ merdise.: | $\begin{array}{\|} \$ 35,271,173 \\ 72,803,226 \end{array}$ | $\begin{array}{r} \$ 37,660,864 \\ 77,334,097 \end{array}$ | $\begin{array}{r} \$ 40,082,698 \\ 82,715,501 \end{array}$ | $\begin{array}{r} \text { a } 42,630,360 \\ 76,020,316 \end{array}$ |
| Total 12 weeke. | \$103,074,399 | \$114,994,961 | \$122,798,199 | 118,650,706 |

In our report of the dry goods trade will be found the imports of dry goods for one week later,
The following is a statement of the exports (exclusive of specie) from the port of New York to foreign ports for the week ending March 25 and from January 1 to date:

EXPORTS FROM NEW YORK FOR TLIE WERK.

|  | 1887. | 1885. | 1889. | 1590. |
| :---: | :---: | :---: | :---: | :---: |
| For the week... Prev. reported. | 8 $4,990,425$ $63,554,709$ | $\begin{aligned} & \$ 3,784,360 \\ & 64,207,053 \end{aligned}$ | $\begin{aligned} & 87,307,241 \\ & 74,564,539 \end{aligned}$ | $\begin{aligned} & \$ 7,068,264 \\ & 74,941,134 \end{aligned}$ |
| Totsl, 12 weeke. $\$ 70,545,134$ |  | \$67,991,413 | \$81,871,780 | \$82,009,393 |
| The following table shows the exports and imports of specie |  |  |  |  |
| at the port of | New York f | or the week | ending. Ma | rch 22 and |
| since January 1889 and 1880 | 1, 1890, and | for the co | responding | periods in |


| Gold. | Exports. |  | Imports. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Since Jan.1. | Week. | Since Jan. 1. |
| Great B | \$6,168 | \$49,779 |  | \$5,417 |
| France................ |  |  | \$3\%96,061 | 462,561 |
| West Indies............. |  | 1,323,038 | \$36,061 | 70,238 |
| Mexico.............. | 246.67 | ${ }_{601,268}^{1,600}$ | 2,492 | 4,842 46,087 |
| All other countries... | 246,56 | 15,500 | 28,135 | 221,926 |
| Total 1890 | \$252,435 | \$1,991,185 |  | \$3.054,651 |
| Total $1889 . . .$. | 1,425,477 | $\begin{array}{r} 5,967,026 \\ 3,430,029 \\ \hline \end{array}$ | $\begin{array}{r} 195,736 \\ 607,773 \\ \hline \end{array}$ | 1,912,209 |
| Silver. | Exports. |  | Imperts. |  |
|  | Week. | Since Jan. 1. | Week. | Since Jan.1. |
| Great Britain <br> Erance. | \$261,319 | $\begin{array}{r} \$ 5,428,898 \\ 19,000 \end{array}$ |  | \$70,110 |
| Germany............... |  |  |  | 9,773 |
| Weat Indies.......... | 3,840 22,612 | 32,572 <br> 22,612 | \$1,947 | 83.214 |
| 8onth Amerioa........ |  | 9,-99 | 5,126, | 49,287 |
| All other countries... |  |  |  | 92,348 |
| Total 1890 | \$287,771 | \$5,512,881 | \$29,813, | \$363,036 |
| Total 1889-...... | 536,483 | 4,144,474 | 16,938 | 381,894 |
| Total 1888....... 1 | 200,539 | 3,002,467 | 31,062 | 571,121 |

## New Iork City Bank Statement for the week ending March

 22,1890 , is as follows. We omit two ciphers ( 00 ) in all cases.Auction Sales.-The following were recently sold at auction by Messrs. Adrian H. Muller \& Son

| Shares. <br> 0 Bank of Anserica....... 21 |  |
| :---: | :---: |
|  |  |
| 25 Nationai Park Bank. ..... 304 |  |
|  |  |
|  |  |
|  |  |
|  |  |
| 13 Nat. Bank of Comme |  |
|  |  |
| rmers' Loa |  |
|  |  |
| 0 New York Fire Ins. Co. |  |
|  |  |
| ew York Lit |  |
|  |  |
| 0 Iiberty Insurance Co |  |
|  |  |
| United N,J.RR.\&Can. |  |
|  |  |
|  |  |
| 00 Chic. \& Alt. RR. Co , com. 130 |  |
| $00 \mathrm{Mem} . \&$ Char. RR. Co..... 60 <br> 1 Membership N. Y. Cotton <br> Exch'nge (all dues pd ). $\$ 575$ |  |
|  |  |
|  |  |
| American Dist. Te |  |
|  |  |
| 90 American |  |
|  |  |

> Bonds.
> $\begin{aligned} & \$ 10,000 \text { Vailey RR. Co. of } \\ & \text { Ohio, consol. 6s, } 1921 . \text { M\&S. } 103\end{aligned}$ Ohio, consol. G8, 1921.M\&S. Co., 2d mort. 5s, 1915, J\&J. $881_{2}$ $\$ 1,000$ Houf. \& Tex.Cent.RR., 205 $\$ 2 \mathrm{mort}$. 6s, temp certif.....12058 20-year conv. 58,1907 , F\&A. $1005_{8}$ $\begin{aligned} & \$ 2,000 \text { Mich. Cent. } 1 \text { st regis- } \\ & \text { tered }\end{aligned}$ $\$ 1,000$ Ilíinols Central RR. $\begin{aligned} & \text { Co.. } 5 \mathrm{~s} \text {, registd., 1921, F\&A. } 1151 \mathrm{~s} \\ & \$ 4000 \text { Liohi.Carrolton\&West. }\end{aligned}$ RR. Co., 6s, 1916 , J\&J...... $941_{4}$ $\$ 35,000$ Sav. \& West. RR. C 1ot.con,5s, guar.,1929, M\&S. 94 $\$ 6,000$ Toledo 8t. Louls \& Kan$\begin{aligned} & \text { sas City RR., } 1 \text { st } 6 \ominus \text {........... } \\ & \$ 5,000 \text { shenandoah Vailey RR }\end{aligned}$ gen, mort trust certe....... $511_{2}$ $\begin{aligned} & \$ 1,500 \text { Metrop.GasL.Co, N. Y., } \\ & \text { 6s, 1901, F\&A . } \$ 500 \text { each. } 11_{8}\end{aligned}$ $\$ 10,000$ City of N. $\mathbf{Y}$., tax rellef 7s, Nov., 1830 , M\&N ...102\&int. $\begin{aligned} & \$ 1,31928 \text { claim agst. Marine } \\ & \text { National Bank, } 60 \mathrm{p}, \mathrm{c}, \text { pald. }\end{aligned}$

60 Bank of Anuerica.......211-212 25 Nationai Park Bank.
71 Eheuix Nat. B'k. $220^{\circ}$
23 N. Y. Produce Exch. Bk. $1133_{4}$ 120 Holland Trust Co.........22014 100 Farmers' Loan \& Tr. Co.. 717 40 New York Fire Ins. Co
15 Nat.FireIn.Co.,\$3750 ea. 67 20 German-Amer. Ins. Co... $3071_{2}$ 50 Riberty Insurance Co..... $651_{2}$ 121 United N,J.RR.\&Can.Cos22919 13 Pat.\&Hud.RR.Cu. $\$ 50$ ea. 161 100 Chic. \& Alt. RR. Co com. 130
200 Mem. \& Char. RR. Co.... 60

1 Membership N. Y. Cotton 100 American Dist. Tel. Co... $27{ }^{2}$ $\$ 390$ American Fire Ins. Co.,
6 per cent cert. of $1877 . . . . \$ 10$
United States Sub-Treasnry.-The following table shows 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. | Balances. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Coin. | Ooin Cerl's. | Ourrency, |
| Mch. 22 | 2,074,533 |  | 163,011,563 | $10,361,050$ |  |
| " 24 | 2,618,661 | 2,674,333 | 163,000, 622 | 10,451,146 | 5,360,373 |
| " 25 | 3,162,673 | 3,617,678 | 163,0E6,650 | 9,779,458 | 5,541,229 |
| " 26 | 2,441,715 | 2,517,171 | 162,917,103 | 10,106,756 | 5,258,021 |
| 1127 | 2,847,913 | 2,423,212 | 162,994,20? | 10,490,161 | 5,222,213 |
| " 28 | 3,012,567 | 2,885,818 | 163,000,487. | 10,782,220 | 5,050,624 |
| Total | 16,159,062 | 16,577,586 | .............. | .-........... | -...** |

Bank Stock List-Latest prices this week.

| BANKS. |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Amer |  | 216 |  | 200 |  |  |  |  |
| $\triangle \mathrm{m}$. EIC | 181 | 165 | Garfio | 400 |  | N.Y. County. | 480 |  |
| Asbury | 290 | 98 310 | Germa |  | 125 | N.Y.Nat.Ex. | 135 | 100 |
| Broad | 290 | 3 | German | 270 |  | Ninth | 157 |  |
| Butcha' | i80 |  | Greer wi | 145 |  | North Riv |  |  |
| Centra | 140 | 147 | Hanove | 340 |  | Oriental. | 215 |  |
| chase | $2 E 0$ |  | Hud. Rlve | 150 |  | Paclic | 180 |  |
| ha | 350 |  | 1m. \& Tra | 550 | 580 | Park | 285 |  |
| emi | 4400 |  |  | 193 |  |  | 230 |  |
| ty | 170 | 185 | Leather | 243 | 255 | $\begin{aligned} & \text { Phe } \\ & \text { Pro } \end{aligned}$ | 138 |  |
| Colum | 230 |  | Madieon | 100 | 105 | Rep | 186 |  |
| Commerce | 208 | 211 | Manhatta |  | 194 |  | 141 |  |
| Oommercl | 100 | 110 | Market\& Ful | 2263 |  | Second | 325 |  |
| Continental | 40 |  | Mechantes'. | 215 | 22 | Sevent |  |  |
| Corn Exch <br> Prat Rive | 165 | 245 | M'ch日'\& Tre'. |  |  | Shoe \& Leath. | 0 |  |
| 11 th Ward | 150 |  | Merch | 15 | 16 | Sta |  |  |
| Frifth Ave | 120 |  | Merch'ts | 121 | 127 | Thi | 20 |  |
| Fifth. | 230 |  | Metropolitan | 8 |  | Tradeemen'e. | 80 |  |
| F |  |  | Metropolie... |  | 420 | Unit'd States | 215 |  |
| Firet N. |  |  | Mt. Mor | 300 |  |  | 90 | 94 |
| $14$ | $165$ |  | M | 300 |  | West sid | 200 |  |

\footnotetext{
City Railroad Sccurities-Brokers' Quotations.

| Brckerst. \& FuL.F:-Stk. <br>  |  | ${ }^{2} 8$ | Eighthav.-Scrip, 6s, 1914 |  | 110 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 112 | 115 | $42 d$ \& Gr'nd Sti F'ry-Stiz |  |  |
| Br'dway \& 7 thar. | 108 | 225 |  |  |  |
| m | 105 | 10 B |  |  |  |
| $B^{\prime}$ wry surface L'ds...ig | 105 | 108 | 2 a mort. | 59 | 80 |
| Bodde guar., \$8, 1905 | 92 | 96 | Houst.W.St | 00 |  |
| Brooklyn City-stoc | 162 | 165 | 1 st mor | 8 | ii |
| 1 et mort., 58, 1902 | 108 | 108 | inth | 7 | 112 |
| 1 1st mort., 7e, 1908 | 108 | 110 | Second AV | 105 | 107 |
| Central Crosstown | 140 |  | 1et mort., 5 | 105 | 107 |
| 1 at mort., $6 \mathrm{~s}, 142$ Cent. Pk.N.\& E.R1 | 119 | 128 | Sixth Ave. | 188 | 190 108 |
| Coneole 78.1902 | 117 | 120 | Third Ave.-Stock |  | 106 |
| Christ'ph'reloth St. - - ${ }^{\text {ct }}$ | 140 |  | Bonds, 5s, 1937. |  |  |
| Bonde, $7 \mathrm{e}, 1898$ | 110 | 113 | Twenty-third St. | $70^{\circ}$ |  |
| Dry Dl.E.B. \& Bat'y-StE 181 mort., $7 \mathrm{~s}, 1883$ | $\begin{aligned} & 138 \\ & 105 \end{aligned}$ | $\begin{aligned} & 140 \\ & 108 \end{aligned}$ | 1 at morto, $7 \mathrm{~m}, 18$ | 105 | 10 |
| D.D.E.B. B.-8crip 8 | 100 | 103 |  |  |  |
| Eighth Av.-Stock. | 183 | 186 |  |  |  |


#### Abstract

  

\section*{Deposte.}   * We onnit two ciphers in all these Aoures, + lncluding, for Boston and Phul do.phia, the item "due to other banks."


## DIVIDENDS:

The following dividends have recently been announced:

| Name of Oompany. | Per cent. | When Puyable. | Books Closed, (Days inclusive.) |
| :---: | :---: | :---: | :---: |
| Rallroade: <br> Delaware Lack. \& West. (quar.).. | $13_{4}$ | April 21 | April 1 to April 21 |
| Georgla RR. \& Banking (quar.)... | $2^{2}$ | April 15 | April 2 to April 14 |
| Long Island (quar.)...i) |  | May 1 | April 11 to May 1 |
| Mew Castie \& Beaver | ${ }_{2}{ }_{2}$ | April 1 |  |
| Norfols \& Western, pret. | $11_{2}$ | Apri1 24 |  |
| Pitte. Ft. Wayne \& Chic., (quar.). | $1{ }^{1}$ | April 8 |  |
| do do special guar. (quar.). | 134 | April |  |
| Raleigh \& Gaston................. | 3 | April |  |
| GaHatin National... | ${ }^{6}$ | April 7 | Mch. 27 to April 6 |
| New Eng. Telephone \& Telegraph | 75 c . | May 15\| | April 3 to |
|  |  |  |  |
| * Of this I per cent is an extra dividend. |  |  |  |

- Parties desiring municipal, railroad or State bonds for investment are invited to consult the advertisement of Mr, F. Kloeckner in the Investors' Súpplement of this date
gifuniug and gixinameial.


## Spencer Trask \& Co.,

## bankers,

Nos. 16 and 18 Broad Street, New York Clty. albany, n. Y.: Saratoga, N. Y: Providence, R. I.:

## The ginakers (bazette.

## [1] For dividends see previous page.

## walle ntieet. firiday, March as, 1890-5 1. M.

The Money Market and Finauelal Situatlon.-The week has been remarkably quiet at tho Stock Exchange and business keeps within the narrowest limits. Even the excitement of wide fluctuations in certain specialties is now lacking, and the most assailable stocks appear to have settled down one after another near to a hard-pan basis.
The most important news of the week was the U. S. Supreme Court decision in the Iowa railroad cases, wherein they have reversed the lower court, and hold in substance that the regulation of railroad rates by state commissions must be reasonable, and that the legislatures or their commissioners cannot be both the makers of the law and the judges of its constitutionality. The latter question must be left for the courts to decide; otherwise the compelling of railroads by law to carry freight and passengers at rates which will ruin them, is taking property without due process of law, and is therefore unconstitutional. The decision is very comprehensive in its scope and is calculated to give encouragement that property rights must be respected throughout this country.
When a man in London buys the mortgage bond of a rail road in Iowa, or a man in New York lends his money on the mortgage of a farm in Kansas, it is plain that an interesting situation immediately arises. If the local legislatures are to have the power in any way to destroy the property or to reIease the obligor from his agreement to pay, the respective bonds and mortgages in such States might not be worth the paper they are printed on

The Investors' Supplement to-day publishes a list of all the principal stocks and bonds on the New York Stock Exchange now selling at prices which make them yield about 6 per cent. The list is rather an interesting study, as probably more than half of the securities named are kept down by distrust of the management of the respective corporations, or by apprehension that the present rate of interest or dividends can not be continued. We have not space for the bouds, but quote the list of stocks as follows:

8tooks Yieldino Anout Six Per Cent.

| NAME. | Rate of Dividena Per Year. | Price <br> Maroh 25th. |
| :---: | :---: | :---: |
| Belleville \& Southern Ilinois, pref.......... | Per Cent. 6 | $\begin{gathered} \text { Bid. Agked. } \\ 100 \end{gathered}$ |
| Canada Southern................................. | $3^{12}$ | Sale 543* |
| Canadian Paclito | ${ }^{2}$ | 8ale 722 |
| Contral Paelfic... | 2 | Sale $30{ }^{2}$ |
| Chioago \& Alton........ | 8 | Sale $130{ }^{2}$ |
| Fast Tennessee 1st pref... | 5 | 711273 |
| Flint de Pere Marquette pre | 6 | $100{ }_{8} 1014^{4}$ |
| Loutsville \& Naehville. | 6 scrip. | 8ale $84{ }^{18}$ |
| Marq. Honglaton d Ont. pref. | 0 | 8791 |
| Milwaukee Lake Shore \& Western | 7 | 90.95 |
|  | 7 | 1081212 |
| Oregon Improvemen'. | ${ }_{7}{ }^{12}$ | Sale 47 |
| Oregon Navigation | 7 | 978 |
| Rlohmond \& West Point Terminal pref.... | 5 | $78 \quad 79$ |
| Rome Watertown \& Ogdenspurg........... | 6 | 104106 |
| 8t. Paul \& Duluth pref | 5 | Sale $831_{2}$ |
| Tennessee Coal \& Iron pre | 8 | Sale 100 |
| Western Union Telegraph | 534 | Sale 813. |

- Thisis amount pald in calendar year 1889.

The open market rates for call loans during the week on stock and bond collaterals have ranged from $21 / 2$ to 5 per cent, with 4 per cent as a fair average; to-day the rates were $31 / 205$ p. c. Prime commercial paper is quoted at $51 / 2$ p. c.
The Bank of England weekly statement on Thursday showed a gain in specie of $£ 147,000$, and the percentage of reserve to liabilities was $46 \cdot 10$, against $51 \cdot 48$ last week; the discount rate remains unchanged at 4 per cent. The Bank of France gained $5,350,000$ francs in gold and 2,975,000 francs in silver.
The New York Clearing House banks in their statement of March 22 showed an increase in the surplus reserve of $\$ 2,365$, 625 , the total surplus being $\$ 3,416,425$, against $\$ 1,050,800$.

|  | $\begin{gathered} 1890 . \\ \text { Mar. } 22 . \end{gathered}$ | Differen's from 'reve. xeek. | $\begin{gathered} 1889 . \\ \text { Mar. } 23 . \end{gathered}$ | $\begin{aligned} & 1888 . \\ & \text { Mar. } 24 . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Capital. | $\frac{\$}{60,862.700}$ | \$ | $60,762,700$ | \$ |
| 8urplue......... | 57,868,600 |  | $53,142,100$ |  |
| Circulation ${ }^{\text {L }}$ Se't | 403,531,200 | Deo.1,150,900 | 421,311,400 | 0 |
| Net deposit | 411,435, | 1nc. ${ }^{\text {1nc. }}$, 881 1, | 441,502,700 |  |
| specte | 81,480,300 | lne. 1,010,000 | 82,218,700 | 72,541,200 |
| Legal tenders | 24,794,900 | Dec. 399.100 | 34,855,000 | 30,641,100 |
| escrve held | 106,2 | Inc. 2,610,900 | 117,074,600 | 03, |
|  | 102,858,775 | Inc. 245,275 | 110,375,675 | 93.769,275 |
| Burplus reserve. | 3,416,425 | 1ue.2,365,625 | 6,698,925 |  |

Foreign Exchange.-Exchange has been firmer this week, and some sales of stocks here for London account have been one of the causes for a stronger tone, posted rates having been advanced to 485 and $4871 / 2488$.
To-day the rates on actual business were as follows, viz. Bankers' 60 days' sterling, $484 @ 4841 / 4$; demand $4863 / 4 @$ 487. Cables $\frac{1}{4}$ 87@4871/4.

The following were the rates of domestic exchange on New

York at the under-mentioned cities to-dav: Savannah, buying par, selling 1/6@1/4 promium; New Ơrleans, commorcial, 50 c . premium; bank, \$1 premium; Charleston, buying par. selling $1 / 8$ premium; St. Louis, 50 c . per $\$ 1,000$ premium; Chicago, 40 c . per $\$ 1,000$ discount.

The rates of leading bankers arc as follows

| Mareh 28. | Stxty Daye. | Demand. |
| :---: | :---: | :---: |
| Primo bankers'sterliug bills on London.. | 485 ..... | 4.871224 88 |
| Prime commerclal | 4823 4823 4 4 |  |
| Paris (france) |  | $517{ }^{1} 8517^{7}$ |
| Amalerdam (guliders) | 4011*24018 | $40^{1} 4^{2} \times 40^{3} 1{ }^{\circ}$ |
| Frankiort or Bremen (relchmarks) | $94^{3} 994{ }^{7} 8$ | 95120056 |

Colns.-Following are quotations in gold for various coins:

 | Napoleons........ 386 or |
| :--- |
| X X Relchmarks. |
| 4 | 25 Pceetas.

8 pan. Doubloons. 1556
Mex. Doubloons. 1555
Fine gold bars.
-86
-78
ates Bouds.-Governments have been steady and quotations are unchanged. The sales to the Treasury havo been $\$ 1,396,900$, of which $\$ 1,237,300$ were fours

The statement for this week is as follows:

|  | 41/3 Per Cente aus 1891. |  |  | 4 Per Oente due 1907. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Offeringe. | Purch'es. | Prices paid. | Oferinges | Purch'es. | Prices paid |
| 8aturday ... | \$42,800 | \$42.806 | ..... | 81,005,100 | \$1,005,100 | 123 |
| Monday.... | \$,000 | S,000 | 103\% | S.0.50 | 3.000 | 123 |
| Tuesday.... | -51,000 | 51,000 | 103\% | 75,500 | 75,500 | 123 |
| Wedn'sday. | 10,000 | 10,000 | 1031/2 | 45,350 | 45.330 | 123 |
| Thureday... | 52.860 | 52,800 | 10314 | 87,850 | 87,850 | 123 |
| Eriday ...... | ........ | ........ | 1031/6 | 20,600 | 20,500 | 123 |
| Total. . .. | \$159,600 | 8159.800 | 1031/6 | 1,237,800 | 81,237,300 | 128 |

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

|  | Interest Periods | $\begin{aligned} & \text { Mar. } \\ & 22 . \end{aligned}$ | $\begin{aligned} & \text { Mar. } \\ & 24 . \end{aligned}$ | $\begin{aligned} & \text { Jrar. } \\ & 25 . \end{aligned}$ | $\begin{aligned} & \text { yfar. } \\ & 2 \beta_{0} . \end{aligned}$ | Mar. $27 .$ | $\begin{aligned} & \text { Mar. } \\ & 23 . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4128, 1891. ......reg. | Q.-Mol. | 1032 | 103 | 103 | 103 | 1032 | 103 |
| 4123, 1891..... coup. | Q-Mch. | 10.32 | 318 | 1031 | +103 | ${ }^{1031}{ }^{1}$ | ${ }^{1031}$ |
| 45, 1907..........reg. | ,-Jan. | 1213. | 121 | 122 | ${ }^{1} 121$ | $1217_{8}$ | -1213 |
| 48, $1907 . . . . . .$. coup. | -Јan. | 1223 | 122 | 124 | 1224 | $122^{7} 8$ | -1223 |
| 68, our'ey,'95....reg. | \& J | $\pm 116$ | $\text { * } 116$ | $=116$ | $* 116$ | *116 | -116 |
| 6s, cur'cy,'96.....reg. | J. \& J. | *118 | $118$ | +118 | $\left\lvert\, \begin{aligned} & 118 \\ & \hline 118 \end{aligned}\right.$ | *118 | $\begin{array}{r} 110 \\ * 118 \end{array}$ |
| 6s, cur'er:'97....reg. Gs curer 98 . | J. \& J J. | $\begin{array}{r} 120 \\ +122 \end{array}$ | $\begin{array}{r} * 120 \\ \\ \mathbf{W 1 2 3} \end{array}$ | $\begin{aligned} & +120 \\ & +123 \end{aligned}$ | *120 | ${ }^{*} 120$ | *120 |
| 6s, cur'cг,'93....reg <br> 68, cur' ${ }^{\prime}$,'93.....reg | J. ${ }^{\frac{5}{2}}$ | ${ }^{*} 123$ | $* 123$ +125 | ${ }_{*}^{*} 123$ | + ${ }_{*}^{*} 123$ | ${ }_{*}^{*} 123$ | ${ }_{*}^{* 123} \begin{aligned} & \text { 125 }\end{aligned}$ |

*This ls the price bid at the morning board; no sale was made.
State and Rallroad Bonds.-The dealings in State bonds at the Exchange for the week, have been better distributed than of late, and embrace $\$ 10,000 \mathrm{La}$. consol. 4 s at $95 \% ; \$ 1,000$ No. Car. special tax, class 1, at 6, and $\$ 10,000$ ss of 1919 at 127; $\$ 3,500$ Ala., class A, at 1075 ; $\$ 20,000 \mathrm{Ga} .7 \mathrm{~s}$, gold, at 102-103; $\$ 1,300$ Tenn. set. 3s (small) at $71 \frac{1}{2} ; \$ 5,000 \mathrm{Ala}$. cur. 4 s at $1075 / 8-3 / 4$, and $\$ 15,000$ So. Car., non-fund., at $31 / 8-1 / 2$.

Railroad bonds have been strong in tone, though dealings have not yet assumed large proportions. Among the features of the week may be mentioned the Ches. \& O. consol 5 s, which were more active on Wednesday, and the Fort Worth \& Denver City 1sts, which on a fair business have advanced to $1063 / 4$. On Thursday At. \& Pac. incomes and Mil. L. Shore \& W. 5s were comparatively active, as were also Union Elev. 1sts and Wis. Cent. incomes, the latter having advanced to 61. O.I. \& W. 2nd reorg. certificates on Thursday advanced to 55 -a gain of $21 / 2$ per cent-and close at $541 / 2$. Erie 2 d consols dropped to-day to $981 / 2$, against $1011 / 4$ last Friday.
Rallroad and Miscellaneons Stocks.-In spite of the farorable bank statement on Saturday last and the easy money market, stocks are still dull. After the announcement Tuesday morning of the U. S. Supreme Court decision in the Iowa railroad cases, to the effect that what constituted "reasonable" rates could not be finally determined by railroad commissions or legislatures, but was subject to judicial review, the grangers spurted a little, but soon became listless again. Prices, however, throughout the list have been generally higher than a week ago. Missouri Pac. has been strong, and the usual quarterly dividend of 1 per cent was declared Thursday. Chic. \& East Ill. pref., too, on dividend prospects has advanced from 76 on Friday last to $851 / 4$ to-day. L. N. Alb. \& Chic. recorered to 44, but closes to-day at $423 \%^{\circ}$ Ten.. C. \& I., after adrancing to 57 on Monday, is down again to $503 / 4$; Flint \& P. M., also, on quite active sales, has fallen to 32 from 35 on Saturday last. The Villards have been advancing, O. T. being active and up to 39 on Tuesday, but has fallen to-day to $373 / 4$; it was reported that a strong bull pool had been organized in this stock to realize the profit between the present price and the book value in case of liquidation. On Wednesday Ont. \& West. was quite active at higher prices; the dealings were reported to be on London account. The Vanderbilts are strong in tone To-day Erie was more active, and closed at 124, against 1251/2 last Friday, although the February earnings show a large increase.
Trust stocks are no exception to the general rule of dulness, Sugar closes to-day at 64, against $693 /$ last Friday; Lead 177/8. against 181/4; Pipe Lines $84 \frac{7}{8}$, against $873 / 3$. The new American Cotton Oil stock, common and preferred, in place of the old Trust certificates, came on the "unlisted" department on Monday, and close to-day at 19 and 70 respectively. The Chicago Gas Trust dividend was paid to-day.

STOCKS-PRICES AT N. Y. STOCK EXCHANGE FOR WEEK ENDING THARCII 28, AND SINCE JAN. 1, 1890.


[^0]INACTIVE STOCKS-Quotations continued. (* Indicates actual sales.)

|  | Bdd. | A*K. |  | Bld. | Ask. |  | Bld. | Ask. |  | Bld. | Ask. |  | B1d. | Ask. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Aln'ny de Snsq. | 160 | 170 | Hous \&Ter.C. | 3 | 4 | Mid |  | 55 | Renus. \& Bara. | 176 | 185 | C | 34 |  |
| Boll. \&So.111. pf | 100 | 104 | 111. C.leased ${ }^{\text {Iowa Cent. }}$ | 88 | 100 10 | N13nn. \& 81.1 | ${ }_{14}{ }^{2}{ }^{2}$ | 144 | B1ch. \& All.trir. 1310 Gr. West. | 12 | 18 | Cameron Coal. | 79 | 4 |
| Bnit. R. \& Pitts. | 20 |  | do pref. | 24 | 28 | Morrls delssex | "1492 |  | do pref. | $4{ }_{4}^{1} 2$ | $12{ }^{2}$ | Conmot.coalco. | $22{ }^{1}$ | 23 |
| do. jrref. | ${ }_{7}^{76}$ | 77 | Keok. \& Des M1. | 3 | 9 16 | N.Y.N.H.\&H. | + 215 | 250 | 8t.L. Alt. \&T. 11. | ${ }_{118}^{38}$ | 125 | Hack'as ${ }^{\text {d Wat. }}$ | 100 |  |
| Burl.C.R.\&No. Cedar 1r. \& M . | 25 | ${ }^{35}$ | Kings. \& Premb | 19 | 16 | N.Y.denor.pr. | ${ }^{25} 7_{8}$ |  | 8t. do. \& pref. | ${ }^{110} 3$ | 5 | doe pref. | 100 |  |
| Cl.d Pitia.gu. | $154{ }^{2}$ | 56 | Mahoing C. R'y | 60 |  | do pref. | 19 | 23 | Tol. do O. Cent. | 60 | 70 | Mary'd. Coni | $13{ }^{2}$ | 15 |
| Denv. \& Rio.Gr | $14{ }^{14}$ | $15{ }^{1} 4$ | do. prot. | 110 | 115 | Ohio 8outhern. | $141_{2}$ | $161{ }^{1}$ | do. yret. | 77 | 80 | Ontario silver ${ }^{\text {a }}$ | 40 |  |
| Des M, \& lit. ${ }^{\text {d }}$ |  | 25 | Man. Beach.... | ${ }_{10}{ }^{1 / 2}$ | ${ }_{15}^{62}$ | Pitts. Fitw, \& C | 151 | 154 | Tol. Peor. \& W. | $133^{161_{2}}$ | 150 |  | 275 | 300 |
| G.BayW.is8t.P\| | ${ }_{6} 1_{2}$ | 8 | M,11.dO., pref. | 87 | 91 | Pltta, \& W. pref | ${ }^{5} 512$ | 37 | Va.M1daud... | 40 | ${ }_{471}$ | Postal Tel. Co. | 27 | 3iir |

BUNDS - bA'IENT PIRICES OF ACTIVE BONDS AT N. Y, STOCK EXCHANGE, ANH IRANGE SINCE JAN. 1,1890 .

|  | Olosing. |  | Range since Jan. 1. |  | Railroad and Miscel. Bonur. | $\frac{\text { Olosing. }}{\text { Mar.21 Mar. } 28}$ |  | Range since Jan. 1. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Mar | M |  |  |  |  |  | 8 Lowes | Higheat. |
| At.Top.dS.Fe.-100-y'r 4s,1989 | $8414$ |  |  |  |  |  |  |  |  |
| 100-year income $58 . . . . .1989$ | 59 1424 b . | $581_{2}$ | $541_{8} \text { Feb }$ | $5978 \text { Mar. }$ | N. Y. Contral-Lxtend., 5 B, 1893 | 3104 |  | $10314 \text { Jan. }$ | $10.1^{2} 412{ }^{2}$ |
| At1. \& Pac.-W. D. inc., 6s, 1910 Guar. 4s, 1937 | $1424 \mathrm{~b} .$ |  | $\begin{aligned} & 12 \mathrm{Jan} . \\ & 70^{1} \mathrm{~F}_{2} \mathrm{Feb} . \end{aligned}$ | $\frac{15}{75} \text { Mar. }$ | 11.-1st, ep., 78,1903 | $\begin{array}{ll} 3 & 131 \\ 1: 112 b \\ 1: 1 \end{array}$ | 13 <br> 111 <br> 11 <br> a. | $\begin{aligned} & 1302 \mathrm{Jan} . \\ & 110 \text { Mar. } \end{aligned}$ | $1311_{2}$ Mar. |
| - Car south.-1st gr | 1082 | $10$ | 107 Jan. |  | N,Y.\&-Harleul-1st. 78 , reg., 1900 |  |  | $1110 \text { Mar. }$ | $\begin{aligned} & 112 \text { Feb. } \\ & 127^{7} \text { J Jan. } \end{aligned}$ |
| $2 \mathrm{~d}, 53,1913$ | 128 | 197 | 97 Mar. | 100 Jan. | N. Y. Chie. \& St. I. $-18 t, 48,1937$ | $9618$ | $96^{2} 8 \mathrm{~b}$ | $03_{2} \text { Jan. }$ | $97^{8}$ Jan. |
| Central of N. J.-Co Convert. 7s. 1902 | $\left\|\begin{array}{ll} 120 & b \\ 127 & b \end{array}\right\|$ | 121 | $120 \text { Mar. }$ | 122 Jan. | Elevatod-18t, 7s, 1906. Lack. \& W.-18t, 6s, 19:1. | $\cdot{ }_{1}^{1133}{ }^{12}$ | $\text { 0. }\left\|\begin{array}{l} 1133^{2} 1 \mathrm{l}, \\ 133_{2}^{2} \mathrm{~b} \end{array}\right\|$ | $113 \text { Mar. }$ | $\begin{aligned} & 115 \text { Jan. } \\ & 13 \$ 2 \mathrm{Fob} \end{aligned}$ |
| Gencral mort., 5 s |  | $1111_{2 a}$ | a. 11014 Jan . | $112 \mathrm{Jan}$. | lack. \& W.-18t, 6s, 1921. | -110 | . $1111_{2 a}$ | $1111_{2}$ Feb. | 1342 Fob . $111_{2}$ Fob. |
| Leh. \& W. B... c |  | 11312 | b. 113 Mar. | 110 Jan. | N.Y. I.E. \& W.-1st,00n.78, 1020 | 134 |  | 136 Mar . | 13912 Jan. |
|  |  |  |  | 10118 Mar. <br> 110 Feb. |  |  |  | $108{ }^{12} \mathrm{Jaa}$. | 1104 Nar. |
| Am. Dock ding. Contral Pacithe-Go | $10$ |  | $112{ }^{10} 2{ }^{\text {Jan. }}$ | $110 \text { Feb. }$ | 2d consol. $68,1935 . . . . . . . . . . . . .$. | $\begin{aligned} & 122 \\ & 101 \end{aligned}$ | $12: 2 \mathrm{l} \mathrm{l}_{\mathrm{b}}$. | 120 Jan. | 12:2 $\boldsymbol{l}_{2}$ Jan. $102^{2}{ }^{2}$ Jan. |
| Land grant 6s, 18 | 1027 | 1027 | $1013_{4}$ Jan. | $102^{7}$ M Mar. |  |  |  |  |  |
| hes. \& Oblo | 115 | $116{ }^{1}$ | $115{ }^{2}$ Jan. | $118 \text { Feb. }$ |  | 97 |  | 96 M |  |
| Ist consol. | 100 | ${ }_{100^{48}}^{108}$ | 100 108 Mar. | 1913 Jan . |  | $\begin{aligned} & 97 \\ & 16 \end{aligned}$ | 116 | 115 Mar. | 118 Jan. |
| $\text { hes. } 0 . \& \text { So. }$ |  |  | 108 Mar. | $1131_{2} \text { Jan. }$ |  |  | 116 |  | 118 leb. |
| hle. Burl. \& Q. Debenturs 5s, |  | $\begin{aligned} & 127 \\ & 105 \end{aligned}$ | $\begin{aligned} & 126 \text { Jan. } \\ & 104 \text { Feb. } \end{aligned}$ | $127 \text { Jan. }$ | Norf. \& W. $-100-$ year 5s... 1990 North. Pac.-1st, coup., 6s, 1921 |  |  | $1133 \text { Jan. }$ | ${ }^{963}$ 81ar |
| 1) enfer Division |  | 93 | $\begin{aligned} & 1047_{8} \text { Feb. } \end{aligned}$ | yy Jan. | (1). Pic.-18t, coup., 08, 1921 |  |  | 112 Mar. | 1155 Mar . 1142 licb. |
| Nebraskal |  | 931 | ${ }^{2} 2$ Jan. | 94 Feb. | Goneral, 3d, conp.' | $110{ }^{1} 2 \mathrm{a}$. | $110^{12}$ | 1091 | 111 |
| hle. \&-E. 11.-1 |  |  | $1162_{2} \mathrm{Feh}$. | 118 Jan. | North Pac. \&Mon.-1 st, 68, 19338 | $105{ }^{2}$ |  | 1013 | 108 |
| Consol. 6s, 19 |  |  |  | $1212{ }^{2}$ Jan. | No. Pac. Ter. Co.-181, 6s, 1933. | $108{ }^{7}{ }^{1 / 3}$ | $109{ }^{1} 4 \mathrm{~b}$. | 106 Jan. | 109 Fob. |
| Goneral conso |  | $972{ }^{2} \mathrm{~b}$ b. |  | $100 \text { Jan. }$ |  |  | 84 a . |  | $811_{2}$ Feb. |
| hic. Gas. L. \& C. -1 st, g, ${ }^{\text {ss }}, 1037$ |  | $12 \mathrm{~b} .$ | 9034 Jan. | 843, Jan. | Ohio \& Niss,-Con | 115 b. | $1153{ }^{3}$ a. | $114{ }^{5} \mathrm{~g}$ F'eb. | $115{ }^{2} \mathrm{Mar}$. |
| ic. M11. \& St. P.-Co |  |  | 1245 Jan. | 12:4 Mar. | Olilo Eouthern-1 |  | 110 | 108 Jan. | 110 Mar. |
| 1st, Sonthwest |  | 11438 b . | - 11312 Mar. | $1143 \mathrm{Jan} .$ |  | 47 b . |  |  |  |
| 18t, So. M1n. Div |  | 11412 d b. | 113 Jan. | 117 Jan. | Omaha \& | $76^{122} 2$. | $76^{1}{ }_{2}$ a. | $73{ }^{\text {a }}$ Jan. | $76^{12}$ Jan. |
| 1st, Ch. \& Pae. W. |  |  | 10512 Jスn. |  | Oregou Imp. Co.-1st, 6s, 1010 |  | $103{ }^{12}{ }^{2}{ }^{\text {l }}$ |  |  |
| Chic. \& No. Riv. Div. | 102338 b . | $102{ }^{1} 2 \mathrm{~b}$. | $102{ }^{1} 4 \mathrm{Jam}$. | 10278 Feb . | Ore. R. \& Nav.Co.-1st. 6s, 1909 |  | $109{ }^{2}$ | 109 Feb. | 113 Jan. |
| Wis. © Minn. Div.- |  | 10314 |  | 10334 Feb. |  | 103 | 1033a. | $102^{1} 4 \mathrm{Jan}$. |  |
|  |  |  | 103 Ma | 10 | Oregon \& Transeon'l-68, 1922 | $106^{12} \mathrm{~b}$. | 107 | $1033_{4}$ Jan. | 107 Mar. |
| hic. \& N. W.-Con |  |  | 142 Feb . | 144 Jan. | Penn. Co. - 4128 , coupo | $110^{1} 4$ | 11044. | 1083 Jan. | $110^{1} \mathrm{Mar}^{\text {Ma }}$ |
| Conpon, gold | 116 | 127 | 126 Mar. | 128 Mar. | Peo. Dec. \& Evans.-1st, 63,1920 | $104 \mathrm{a}$ | $10331 \mathrm{~b} .$ |  |  |
| 8luking fund | 116 | 117 | $1151_{2} \mathrm{Jan}$. | 117 Feb | Evansv. Div. - 1st, 6s, 1920. | $100 \mathrm{~b} .$ | $100{ }^{18}$ | 106 Mar. | $10 \mathrm{G}^{2} \mathrm{Mar}$. |
| Slaking fun |  |  | 1063 Mar | $1101_{2} \mathrm{Feb}$. |  | 66 |  |  | $721 . J a n$ |
| 8mking fund deb | 111 |  | 109 Jan. | 1118 Mar. | Phlla. \& 12ead.-Ge | $83^{12}$ | 8378 | $80{ }_{2} \mathrm{Mar}$. | 87 Jan |
| 25-year debent | 1071 |  | $105{ }^{3} 1$ Jan. | $1081_{2} \text { Feb. }$ | 1 st pref. 1 peome | ${ }^{66}$ | $663$ | 62 Mar. | $80{ }_{2}$ Jan. |
|  |  |  | 96 Jan. | 9978 Fob. | $2 d$ pret. Incomo 5 |  | $474 \mathrm{bb} .$ | $43{ }^{12}$ Mar. |  |
| Cble Peo. \& St. L-Gld. 5 |  |  |  | 9314 Mar. | 3 d pref. lacome 5 | $39_{1}^{1} 4 \mathrm{~b} .$ | $39 \mathrm{~b} .$ | 36 Mar. | 49 Jan. |
| Chlo. K. I. \& Pac.-6s, conp | 129 | 105 | 12914 Jan. | $131 \text { Feb. }$ | Pittsb. \& West.-1st, g. | $81$ |  | 80 Feb. |  |
| Extenslon \& col. 5 s , 10 |  | 10518 | $1041_{2}$ Jan. | 10578 Feb . | Rich. \& All. $-1 \mathrm{st}, 7 \mathrm{~s}, \mathrm{Dr}$ | ${ }^{69}{ }^{14}$ | $6^{6}{ }^{2} 2$ b. | $68^{29}$ Jan. |  |
| Ch.St. L. \& Pilt.-1st, eon.5s, 193 |  |  |  | 10412 Mar . | 2dmort., 6s, 1916, Dr |  | 371 |  |  |
| Chie.8t. P. M. \&O.-Con.6s,1930 |  |  | $1202_{2} \mathrm{Feb}$. | $122{ }^{2}$ Jan. |  |  |  | 11518 Jan . | 1174 Mar. |
| Clor ${ }^{\text {conton }}$ |  |  | ${ }^{921} 1_{2} \mathrm{Mar}$. | 97 Jan . | Coasol, ${ }^{\text {co }}$ |  |  | $88 L_{2}^{2}$ Jan. | 914 Feb. |
| C. C. C. \& I.-Consol. 7s, $1914 . .1$ | 132 b. | 132 | $132 L_{2} \mathrm{Mar}$. | 135 Feb. | Rich. \& W.P.Ter.-Trnst | 98 b. |  | $98{ }^{2}$ Mar. | 103 Jan. |
|  |  |  |  | 119 Feb. | Con. 1st \& col. trust |  | 7948. | 77 Mar. | $81{ }^{1 / 4} \mathrm{Feb}$. |
| Col. Coal \& 1 r |  |  | 103 Mar. | 108 Jan. | Rio G. Westera-1st, 48.... 1939 |  |  |  |  |
|  |  |  | 73 Mar. | 79 Jan. | R. IV. \& Ogd.-Con., ext, 5s, 1922 |  |  | 10 Jan. | $12^{1}{ }^{1} \mathrm{Mar}$. |
| General |  |  | 73 Mar. | $77 \mathrm{Jan}$. |  |  | $16^{4} 4$ | Jan. |  |
| earer \& |  |  | $1181_{2}$ Jan. | 119 Fcb. | St. L. Alt. \& T. H. - $18 \mathrm{st}, 78,1894$ |  |  | $110^{2} \mathrm{Jan}$. | 4 Mar. |
| 1st oonsol |  | 79 | 7612 Jan. | 79 Feb. |  | $108{ }^{12} 1$. |  | $10{ }^{\text {a }}$, | 111 Jan. |
| Det. B.C. \& Alp. |  |  |  | 100 Jan. | 8t.I.Ark. dTcx.-1st,6s, excoup. | $47^{1 / 2}$ |  | $86^{12}$ Mar. | 91 Jan. |
| Det. Mac. \& M.-La.gr. ${ }^{1} 2$ 2, 1911 |  | 354 Lb . | 35 Mar. | 38 Jan. | 21, 6s 1036, | $23{ }^{1} 2 \mathrm{~b}$ b |  | $23{ }^{2}$ Mar. | 29 Jan. |
| Dul. So. Sh. \& At1.-g., 58, 19 |  |  | $92 \mathrm{Jan}$. | 9.1 Mar. | St. L. \& Iron Mt.-1st, $7 \mathrm{~s}, 1892$. | $104^{39} \mathrm{~b}$. | 10444 b . | 04 Fob. | 108 Jan. |
| Tenn. V. \& G.-Con., 58, 19561 |  |  | 1032. Jan. | 1064 Feb. | $2 d$ mort., 78,1897 |  |  |  | 10914 Feb . |
| Kaoxv. \& O-1 1 t, 6 \%, gold, 192 as | $111{ }^{2} \mathrm{a}$ a. |  | 10812 Jan. | 112 Mar. | Cairo \& Fulton-1st, $78,189 i^{\circ}$ | $1014$ | $1014 \mathrm{~b}$ | $1001_{2} \mathrm{Jan} .$ | 1013 Frob. |
| Eliz. Lex. \& Big San-6s, 1902 | $95^{1}{ }_{2} \mathrm{~b}$. | 9434 a | 95 Mar. | 1 v4 Jan. | CairoArk. \& Tex.-1st,7s, 184 |  |  |  | 10512 Mar . |
| Ft. W. \& Donv. C. -1st, 6s, 1921 | 105 | $106^{3}$ | 10312 Feb . | $100^{\circ}$ Mar. | Gen. R'y \& la |  | $92^{2}$ | $88 \text { Jan. }$ | 9234 Mar. |
| Gal H. \& San Ant.-W.Liv. $131,5 \mathrm{~s}$ |  |  | 9314 Keb. | $94^{58} \mathrm{Mar}$. | St. L. \& San Fr. $6 \mathrm{~s}, \mathrm{Cl}$. A, 1906 |  | 113 | 1124 Feb. | 113 Jan. |
| Gulf Col. \& San. Fe-1st, 78, 1909 |  |  | $1145_{8} \text { Jад. }$ |  | 6s, |  |  | $1121_{2}$ Jan. | $113{ }^{2} 4$ Jan. |
| old, | $76^{18} 8$ | 76 | $74^{12}$ Jan. | $77^{1} 4 \mathrm{Feb}$. | 68 | $11^{1} 2$ | $11233^{\text {b }}$. 1 | 11238 Mar . | 113 Jan. |
| Hau. \& St. Jos.-Cons. |  |  | 1738 Mar. |  |  |  |  | 10944 Fe |  |
| Illinois Central-48........1952 | 1014 b . | $1011_{2} \mathrm{~b}$. | $1003_{4}$ Jan. | 1024 Mar. | 8. P. N. \& M.-Dak.Ext., 6s, 1010 |  | 120 a. | $117^{7} 8$ Efeb. | 1:0 Mar. |
| Int. \& Gt. No.-1st, 6s, gold, 1919 | 11144 b . | $110^{1} \mathrm{l}$ b. | 1094 Jan. | 112 Jan. | 18t consoL., 6s, $1433 . . .$. |  |  | 11584 Jan. |  |
| Coupon, 68 |  | 7544 b . | 7314 Jan. |  | Do |  |  | $100 \text { Feb. }$ | $1022_{8} \mathrm{Feb} .$ |
| Iowa Central-1st |  | 8612 b . | 85 Jan. | 874. | Lana Ext. 18t, |  |  | $86^{1}{ }_{2}$ Jan. | $89{ }^{2}$ Jan. |
|  |  | $84{ }^{1}$ |  |  | ¢ |  |  | 85 Jan. | 874 Feb. |
| Kings Co.EL.-1 st, ser.A, 5s, 1 |  | 104 a. | 103* Mar | 105 Jan. |  | 87 |  | $853{ }^{\text {dan. }}$ | 89 Fob. |
| Laclede Gas-18t, 58....... 1919 | 81星 | 82 a. | 8112 Mar |  | Sben. Val.-18 | 22 |  | 11334 Jan. |  |
| Erie \& West.-1st, g. 5 S, 1937 | 110 | 109 b. | 110 Feb | 112 Feb . | General 6s, 1021, T |  |  | 48 Jan. | 55 Mar. |
| Con |  |  |  |  |  | $06{ }^{1}$ |  |  |  |
| Consol. coup., 2d, 78, $1903 . . .1$ | 125 D. |  | 1233 Jan. | 125 Jan. |  |  |  | $71_{2}$ Jan. | 9 Jan. |
|  |  |  |  |  | So. $1^{1} \mathrm{a}$ |  |  |  |  |
| General mort |  |  | 963 Mar. | 99 Jan. | 80. Pac., Cal. 18 st , 6s, 190 |  |  | 115 Jan. |  |
| ouisv. \& Nashv.-Con., 78, 1898 |  | 11831 b . | 115 Jan. | 119 Jan. | 1 1st, consol., gold, 5 , 1 |  |  | $101{ }^{2}$ Jan. | 10398 Mar. |
| N. O. \& Mob.-18t, 68, $1930 .$. |  | 118 b. | 1154 Jan. | $1182_{2} \mathrm{Mar}$. | So. Pao., N, M.-18t, 6s, 1911 |  | 1075 |  | 10758 Mar . |
|  | $10958 \mathrm{~b}$ | $109{ }^{5} 8 \mathrm{~b}$ | 106 Jan. | $1101_{2} \mathrm{Fbb}$. | Tenn.C.I. \& Br.-Ten. D., 1st, 6 s | $100^{1}$ | $100^{38}$ | 97 Jan. | 1044 Jan. |
| E. H. \& N-1st | $114 \mathrm{~b} .$ | $1140^{\circ} 8 \mathrm{gb}$ | 113 Jan. | 1142 Mar. | Birm. Div., 1st, 6s, 1917 | $100$ | $100 \mathrm{~b} .$ | 9812 Jan. | $1031{ }_{2}$ Jan. |
| General, 6 s , |  | 115 | 113 Jan. | $115{ }^{4} \mathrm{Mar}$. | Tex. \& Pac-18t, gold, 5 s, | ${ }_{38}{ }^{3} 8$ | ${ }^{92}{ }^{1} 4$ | 9058 Jan. | $927_{8} \mathrm{Fel}$. |
| Trust Bonds |  | $1100^{3} 8 \mathrm{~b}$ | $109{ }^{1} 2$ | $1113_{8} \mathrm{Feb}$. | 2d, gold, income 5 s , 2000... | ${ }^{38} 8^{38}$ | 3814 | 374 Feb. | $40^{7} 8 \mathrm{Feb}$. |
|  |  | 108 b. | 10512 | 106 Jan . | Tol. A. A. \& N. M. -1 st, 6s, 1924 | $106^{2} \pm a$. | 106 a. | 105 Jan. | 10712 Jan . |
|  |  |  | $104 \$_{1} \text { Jan. }$ |  | Tol. A. A. © Gr. Tr.-18t, 6s, 1921 |  |  | 107 Jan. | 11012 Jan . |
|  |  | 117 | $11412 \text { Jan. }$ | 119 Feb. | Tol. \& Ohio Cont.-18t, 58, 1935 | $103^{2}{ }^{2} \mathrm{~b}$. | 10312 ${ }^{12}$ b. |  |  |
| Cousol. gold, 6s, $1916 . . .1{ }^{\text {coub }}$ | $99$ | 10118 | 98 Mar. | 105 Jan. | Tol. Peo. \& West | 78 b | $77^{38}{ }^{\text {d }}$ b. |  |  |
| Louls. Soutb., lst g. 6 s .11917 |  |  |  | $104{ }^{12}$ Jan. | Tol. St. L. \& Kın. | $9{ }^{1} 4$ |  | $98 \mathrm{Fch}$ | 101 Jan. |
| Louls.8t.L. \& Tex., 1at g.6s. 1917 Metro. Flovated-1st, 6s, 1908. . |  |  | $1{ }^{971}{ }^{14} \mathrm{Fab}$. | $\begin{aligned} & 101 \text { Jan. } \\ & 1143_{4} \text { Mir. } \end{aligned}$ | Union Pacifle-1 st, 6 s Sinking fund, 8s, 18 | $11=2 \mathrm{~L} .$ | $1171_{2} \mathrm{~b} \cdot 1$ | 115 Jın. | $1181_{2} \mathrm{Mar} .$ |
| etro. Elovated-18t, 6s, 1908.. |  | $107{ }^{2} \mathrm{~b}$. | ${ }_{105}{ }^{7}{ }_{8}$ Jan. | ${ }^{1143^{3}} 10 \mathrm{Ma}_{2} \mathrm{Jar}$ | Siaking fund, 8s, 18 Kansas Pacitic-1st, |  |  |  | $11612 \text { Feb. }$ |
| Mich. Cent. |  | 127 | 126 Jan |  |  |  |  | 110 Jag. |  |
| Consol, 5s, 1 |  | $111{ }^{1} \mathrm{Lb}$. | 111 Jan. | $1111_{2}$ Mar. | Denvor Dlv, -6s, 189 | $114^{1} 2 \mathrm{~b}$. |  | 113 Jan. | 1174 Mar. |
| Mil. Lakosh. \& W.-1st, $6 \mathrm{~s}, 1921$ i | 122 | 122446. | $121 \text { Feb. }$ | 1234 Jan. | 1 st consol., 6s, 1919. |  |  | 11458 Jan. | 118 Mar. |
| Conv. debenture, 5s, 1907.... Exten. d Imp. s.1. 5s, 1929 | $100 \mathrm{~b}$ |  | $101 \text { Jan. }$ | 10431 Jan. | Orcg. Sbortcine-18t, 6 s, | 113 b. | $114$ | 11234 Mar . | $116{ }^{1} 4$ Jan. |
| Exten. \& Imp. s.f., 5s, 1929 .... ilw. \&\& North.-M. L., 6s, 1910. | $1011{ }^{1} \mathrm{sb}$. |  |  | $10{ }^{1} 4$ Jan. | Or. 8. L. \& Utah N.-Con. $5 \mathrm{~s}, 1919$ | $93^{12}$ | 4334b. | 934 ${ }^{2}$ Mar. | 9514 Jan. |
|  | 1114 b. | 111 b | $110{ }^{2} 4$ Feb. | $1112_{2} \mathrm{Feb}$. | Union Eleva, - 1st, gu, 6s, 1937 | $107{ }^{\text {L }} 2 \mathrm{~b}$. |  | $107 \mathrm{Mar}$ | $108^{2}$ Jan. |
| 1st, Con., 68, 1913. <br> Mo.K.\&T.-Con.,6s,1920,tr.ree. | $1093{ }^{3} \mathrm{~b}$ b. | $\begin{array}{r} 110 \mathrm{w} . \\ 7524 \mathrm{~b} . \end{array}$ | 10819 Feb | ${ }_{11}{ }^{1024} 4 \mathrm{Mar}$ Mar. | VIrginia Mid.-Gen. m.,5s, 1936 do stamped guar. |  |  | 85 Mar. | $8712 \mathrm{Feb} .$ |
| Consol, 58 |  | $\begin{aligned} & 754^{4} \mathrm{~b} . \\ & 64{ }^{2} \end{aligned}$ | ${ }^{7}{ }^{1} 12{ }^{2}$ Jan. |  | Wabash-1st, gold, 5s, 1939.... | 1031 | $103^{18}$ | $\begin{array}{r} 87 \mathrm{M} a 1 \\ 102 \mathrm{Jan} \end{array}$ |  |
| Con., 78, 1904-5-6............... 1 | 1143 |  | $110^{3}{ }^{\text {a }}$ Jan. |  | 2d mort., gold, 5s, 143 | 81 | 81 |  |  |
| Mo. Pactio-1st, con., 68, 1920 . | $1114_{4}$ | 1114 b . | 10938 Jan. | $1121_{2}$ Mar. | Debent. M., serics B, | 47 b . |  | 47 Mar. | 53 Jan. |
|  |  |  | $1142_{2}$ Jan. | 115 Jan. |  |  |  | 1044 Jan. | $105 L_{2}$ Feb. |
| Pac. | 984 | 99 | 984 Jan. | $1011_{2}$ Jan. | West. N. Y |  | $95^{12} \mathrm{~b}$. | 924 Jan. | $96{ }^{2} \mathrm{Mar}$. |
|  |  |  | 1014 Jan | 103 Mar. |  | $31^{2} 8 \mathrm{~b}$. | $31^{12} \mathrm{bb}$. | 29 Jan. | $334 \text { Feb }$ |
| Moblle \& Ohio-N | 11512 b . | $115{ }^{2} 2 \mathrm{~b}$ | 11534 Jan. | $11612{ }^{2} \mathrm{Fob}$. | West. Un. Tel.-Co |  | 00 | ${ }^{9} 93 \mathrm{Mar}$. | $1021_{2} \mathrm{Jan}$ |
|  |  |  | $574{ }^{4}$ Jan. | $651_{2}$ Jan. | Wheel. \& Lake E.-1s |  |  |  | $1052^{2}$ Jan. |
| Mutnal Un. Tel,-8. ${ }^{\text {Nash. }}$, | 100 | 100 b . | 101 Jan. | 1024 Feb. | Wis. Cent. Co.-18t, g. |  | 9831 | $96^{7} \mathrm{~J}$ Jan. | yyda Mar. |
| Nash. Ch. \& 8t. L $-18 \mathrm{st}, 7 \mathrm{~s}$, | 12 |  | $32{ }^{1} 4 \mathrm{Jan}$. | 133 Ja | Ineome, 58, 1937 | $58^{3}$ | 61 | $551_{2} \mathrm{Mar}$. | 19.0 Jar |

sotk-Theletter "b"indicatos price bid, and "a" prioe asked; all other prices and tho range are from aotual galeg

RONDS-STOCK EXCHANGE QUOTATIONS ON FRIDAY OF THE LESS ACTIVE RAILROAD BONDS

*No price Friday; these are the latest quotatlons made thls weels.

Quotations in Boston, Phliadelphia and Baltimore
Following are giotatione of actios stocks and bonds. A ful ist is given in the Caronicle the third Saturday of each month.

| SECURITIES. |
| :---: |
| RAILHOATOSTOCKS. |
| Atchison of Tope |
| Boston \& All |
| Botton at Jow |
| Boeton \& Ma |
| Boaton \& Provide |
| Callitornia souther |
| Central of M Pretorrod |
| Ohio. Bnrl. \& No |
| Chlo. \& Weat. Mlo |
|  |
| Presorred |
|  |
| Oonnecticat es ${ }^{\text {P }}$ |
| dab |
| Preferted |
| Fitchburg, p |
| Fint \& Pero Marquette.. |
| Preferre |
| Kan. O. Ft. Scott \& Mem. |
| $\mathbf{K}$ |
| Louisflle frank. \& St. L. |
| clne Central |
| Manchester \& La |
| Mexican Contral |
| \& N. En |
| N. Y. \& Now k |
| orthern |
| Norwlch \& Worce |
| Ogdensb, \& Lake Cb |
| old Colony |
| ortland Saco * |
| Gummit Branch |
| Vernout a M |
|  |
|  |

Wisconsin Central.
BUNDS.

Nxempt, 68.................. Chice. Burl \&North.'6t 56. Chlos Weet Mich. gen. Gis Current Riv. $-1 \mathrm{gt}, 58,1927$ Cot. Lank. \& No, - M. 78.
Deastern, Mase. Eastern, Mase.- 0 , 1906 Unstamped 16t, 68....
K.C.F.Escott \& Mom.,
K.C.Memph, \& Birm-



Mexican Con - $4 \mathrm{Am}, 1911 .$.
1日t con. Inc.
2d con. inc, $38,1936 . . .$.
N. Y N. Eng. 10t mort., 68.


Wiscon. Cent.-ist M... os
PHILADELPHLA, Camden \& Attantic, prof. Csist Pennsylvania.. Preferred

$\qquad$
 Oniter Co's of N.J......
Wogt Jersoy. ..............
Weat Jersey

 ©


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

| GAS C | \| B1C. | GAS |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Braoklyp | $100 \quad 112$ | People's (Brooklyz'. |  |  |
| Citizens' | 68 70 |  |  | 325 |
| Bonda, 5 | 164103 | Bunds, 68 |  |  |
| Consolitated Gas.......... |  | Metropolitan | S |  |
| Metropolitan-Bonds..... | 115120 | Fulton M | 125 | 128 |
| Mutual ( $\mathrm{N}, \mathrm{Y}$ | 109 | Honits, fis |  | 105 |
| Bon | 100102 | Equitable | 117 | 120 |
| 98 | 119 | Bonds, 68 | 108 | 112 |

[^1]| ROADs. | Lotest Earnings Reported. |  |  | Jan. 1 to Latest Date |  | ROADs. | Latest Earnings Reported. |  | Jan. 1 to Latest Date. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Feek or Jio | 1890 | 1889. | 189 | 889 |  | 1890. | 188 | 1890. | 1889. |
| Gr.Rap.\&Ind.Totalall lines. 13 |  |  |  |  |  |  |  |  |  |  |
| Grand Trunk... | WE.Mch 15 | 361,426 | $\begin{gathered} 61,400 \\ 359,074 \end{gathered}$ | 3,741,530 | 3,582.192 |  |  |  | 2,068,338 | $\begin{aligned} & 2,512,672 \\ & 3,514,772 \end{aligned}$ |
| Chic \& Gr. ${ }^{\text {a }}$ | 5.3eh15 | 72,082 |  | 776,710 | 676,170 |  |  |  |  |  |
| Det.Gr.H.d | Ush15 | 2, 23,27 |  |  | 190.1 | No. Div. (Cal.) January |  |  |  |  |
| Grilf \& Cilea | Jebruary |  |  |  | 19,19 | So. Div. (Cal.) Ja |  | 130,091 | 435.991 | 91 |
| Housatonlo | January | 101,199 |  | 101,199 | 86,3 | Mex. | 73,461 | 173,024 | 146,791 |  |
| Humest'n\&she | Fcbruary | 1.50 |  | 23,500 | 21,637 | Spar. Un. \& Col. 'Janu | 11,937 | 684 | 11,9 | 4 |
| Li.Cen. (11i. \& So | February | 157,640 ${ }^{1}$ | 1,097,8 | 2,338,323 | 2,224,957 | 8taten I. Rap. T. February | 418 | 43,808 |  | 93,750 |
|  | Fobruary | 5, ${ }^{4,377}$ | 122,750 | 287,658 | 243,606 | Summit Branch, Fchriary |  |  | 116,494 | 219,0354 |
| Iowa lincs .... F | Fel |  |  |  | 23,602 | Tenn. Midland.. Fo | 17,600 | 16,354 | 94,692 |  |
| Total all | Fehruary | 1,307 | 1 | 2,636,59 | 2,481,55 | Texas d Pacite. $3 \mathrm{~d} \mathbf{W k} \mathrm{Mo}$ | 11,278 | 115,751 | 1,507,606 | 322,709 |
| Ind.Dec. \& We | February | 27. |  | -60,113 | 73.45 | Tol A. A.\& N. M. 3 d Wh M Mh | 26.372 | 19,264 | 254,0.3 | 193,316 |
| Interosinic (IXx | January | $\begin{array}{r} 133.402 \\ 31,761 \end{array}$ | 73,289 | $\begin{aligned} & 183,402 \\ & 359,735 \end{aligned}$ | $\begin{array}{r} 73,289 \end{array}$ | Tol. Col. $\mathrm{Ef}^{\text {Cln. }}$ 3d wk Mch | 6,79 |  |  |  |
| Lowa central. | 3d wk M | $\begin{array}{r} 31,761 \\ 3,082 \end{array}$ | $\begin{array}{r}26,210 \\ 3 \\ \hline\end{array}$ | 359,735 6,096 | $\begin{array}{r} 333,6 \pm 0 \\ 8,418 \end{array}$ | Tol. S Ohlo Cent. 3 |  |  | 25,446 |  |
| fron Ralway | February | 3,082 71,629 | 57,117 | 71,629 | 8,418 | To |  | 88 |  |  |
| Kanawhas Ohig 2 | 2 dkk Mch |  |  |  |  |  | 28,225 | 18,150 | 182,956 | 185,795 |
| Kan. O.Cl. \&Sp. ${ }^{\text {K }}$ | 18twk ${ }^{\text {18/ }}$ |  | 75,4 |  | 45,5 | Unlon Paditie- ${ }_{\text {Or }}$ |  |  |  |  |
| C.Mem. \& Bir. | ${ }_{2} \mathbf{d} \mathbf{W k} \mathrm{Mch}$ |  | 18,42 | 269 | 218.222 | Or. O | 126,249 |  |  | $\begin{aligned} & 460,855 \\ & 264,905 \end{aligned}$ |
| K.C. Wy | February |  | 30,69 | 99,100 | 57,120 | St. |  |  | 29.4,196 |  |
| antuoty Cen | Febriary | $\begin{gathered} 5,99 \\ 5,98 \end{gathered}$ | 65.436 <br> 5,954 | $\begin{array}{r} 148,467 \\ 78,175 \end{array}$ |  | Den.Lead |  |  | 69,675 |  |
| Keokuk \& We | 3d Wk Mch | $5,99$ | $5, \mathbf{9}$ | $26,159$ | 69 |  |  | 61,155 | 1,495,871 | 1,461,155 |
| nox. \& Lidnc | January. | 1, | 11 | 11,614 |  | Cont.Br. | 108 | 57,583 | 4,523,785 | $\begin{array}{r} 4,490,955 \\ 57,583 \end{array}$ |
| Erle All \& | Febriary |  |  |  | 10,375 |  | 2,256, | 2,389,480 | 2,256,927 | 2,389,480 |
| Erio \& West.: ${ }^{\text {digh }}$ | February | 20, | 18,2 | 568,102 | 531.02\% |  |  | 62 |  |  |
| Rol \& | 2d $\mathrm{Wk}{ }^{\text {d }}$ |  | 12,13 | 129,845 | 141.343 |  |  |  |  |  |
| Long lisiad | Februa | 18.2 | 165,4 | 8,427 | 353,180 | Join | 32 |  |  | 33,833 |
| Lonis.Er.cist | 3d Wk ${ }^{\text {3 }}$ | 352, 2 | 32 | 4,079,932 | 3,761,770 | Grand total. Ja |  | 423, | 2,289,763 | 2,423,314 |
| Loul | WhN | 38,1 | 36,119 | -350,2 | 3,34,700 | Wermont Valley Fobruary | 250,069 ${ }^{12,501}$ | 115,306 |  |  |
| Loulsv.N.O. | 3d wk Meh | , | 46,743 | 773.9 | 626,779 |  |  |  | 112.473 |  |
|  | Februars |  |  |  |  | We | 93 | 82, | 93, |  |
| uisv. Sollt |  | 29,56 | 27,345 | ${ }_{9} 6$ | 59,872 | W. | 69,377 | ${ }^{61,020}$ |  | 61,020 |
| Memphis $\& \mathbf{C}$ | F2d |  |  |  | 401,005 |  | ${ }_{21,112}^{64,300}$ | 31,300 16,749 | 695,344 28.138 | 1,237 |
| C | $3{ }^{\text {d }}$ w ${ }^{\text {M }}$ | 22, | 108,503 | 1,532,56 | 1,265,379 | Wil. Col. \& Ang. Ja | 107,807 | 16,749 | $\begin{aligned} & 226 \\ & 107 \end{aligned}$ |  |
| rex. Nation | w | 72,10 | 67,314 |  | 796.119 |  |  |  |  |  |
| tMexlcan R'way | Wd | 72 | 81 | 655 | 741 | W1 | 7,6 | 6,1 | 7,625 |  |
| Milwaukee d | 3d wk I | 30. | 23 , |  | 227 | $t$ Mexican eurrency. | 0 Main Li |  |  |  |
| Mineral Range | Fclruary |  |  |  |  | Latest ( Hross Earuin fu by Weasw.-The latest weekly earnings in the foregoing table are separately summed up as follows: <br> The returns continue very satisfactory, and for the 3 d week of March the gain reaches $12 \cdot 35$ per cent on 50 roads. |  |  |  |  |
| M1nneap. \&St. ${ }^{\text {M }}$ S. | lebinary | 1176,50 | 1019 | 222, | 176,5 194,8 |  |  |  |  |  |
| Kip. | Fcbruar | 587,957 | 478,372 | 1,227, | 1949,214 |  |  |  |  |  |
| ble \& Ohjo |  |  | 277,059 | -539 | 561,261 |  |  |  |  |  |
| onterey\&M | Feb |  |  |  |  |  |  |  |  |  |
| Nash.Chidswick: | Janu |  |  |  |  | 3nt week of March. | 1890. | 1889. | Ine | Decre |
|  | Janu |  | 15, | 18,173 |  |  |  |  |  |  |
| C. \& II | Febr | 2,703 | 2,46 | $5,627,259$ | 5,171,880 |  |  |  | $\begin{gathered} \$ \\ 16.557 \end{gathered}$ | \$ |
| N. Y. L. E. \& W. |  | 2,056,4 | 1,711 | 4,212,2 | 3,635 | Athantle \& Pacific......Balt. \& Ohio 8outhw... | 61,132 <br> 45,345 <br> 3515 |  |  |  |
| Pa |  | 584,6 | 469 |  |  |  |  | $\begin{array}{r} 44,575 \\ 37,440 \end{array}$ | - 7,905 | .......... |
| Y. \& N.En | Februars | 399,0 | 385,7 |  |  | Canadian Paciflo. |  |  | $\text { - } 19.000$ |  |
| Y. \& Nort | February | 40,2 | 40,46 | 371711 |  |  |  |  |  |  |
| susq |  | ${ }_{85}$ | 81,47 | 371,711 190 | 184,7 | Chesapeake \& Ohlo........ Chicago \& Atiantic. | (131,388 | 101,002 | $\begin{aligned} & 19,000 \\ & \hline 30,366 \end{aligned}$ |  |
|  | 3 d | 130.108 | 82,566 | 1,303,416 | 1,106 | Chicago \& Atiantic. Chicago \& East. Illinols |  | 53.094 | 10, 12.172 |  |
| N'theast'n (S.C.) |  |  | 70 | 81 |  | Chlcago M11. \& St. Paul..Chloago \& West Mich... | $\begin{array}{r} 63,266 \\ 476,000 \\ 6260 \% \end{array}$ | 465.026 | 10,974 |  |
| North'u Cent | February | 49 | 435,1 | 1,053.801 | 899 |  | $\begin{aligned} & 23,692 \\ & 11,786 \\ & 34.000 \end{aligned}$ |  |  |  |
| rthera |  | 391.1 | 369,921 | 3,488,399 | 3,427,3ij7 | Clncinnati Jack, \& Mack. Culorado Midland. |  | $\begin{aligned} & 11.230 \\ & 33.788 \end{aligned}$ | $\begin{array}{r} 556 \\ 212 \end{array}$ |  |
| gd. © La | K.3. | ${ }_{25}^{11}$ | 10,83 | 45 | 229,344 | Col. de Cin. Midand...... | 3, 5,674 |  |  | 563 |
| hio | 3d wh mch |  |  | 886, |  | Denvor \& Rlo Grande... | $\begin{array}{r}\text { r } \\ 148,580 \\ 23,9350 \\ \hline\end{array}$ | 125.503 | - 2 23,000 |  |
| Ohi | February |  | 12,1 | 30, | 边 | Detroit Lans. © Nilarth.: |  | - |  |  |
| Col. \& May | Febr |  |  | 1,211 | 1,494 |  | , |  |  |  |
| Ohlo Rave | M |  |  | 121,8 | 103,1 | Evansville \& Terre H.... | 5,163 <br> 17,362 <br> 67,339 | $\begin{array}{r}4,586 \\ \mathbf{1 5 , 6 2 7} \\ \hline\end{array}$ | $\begin{array}{r}1.577 \\ 1,735 \\ \hline\end{array}$ | ........ |
| nio sout | 2cm |  |  | 82,924 | , |  |  |  |  |  |
| Ohio Val. of | wr M |  |  | 37.492 | \%3, |  |  | [ 57.153 | 10,1867,589 | ........ |
| Omaha st. St | February | 54 | 33.661 | 10 | 72.5 | Flint \& Pere Marquette.: | $\begin{array}{r} 35,137 \\ 8,983 \\ 3.994 \end{array}$ | 47,548 |  |  |
| , |  | 277,398 |  |  |  | Cincinnats R. \& Ft.W....Other lines.............. |  |  | 537 | ......... |
| Pennsylvania | 3 | 831 | ,421 | 9,993 | 8,949 |  |  |  |  | ,412 |
|  |  |  | 42 |  |  | Iown Central. Keokuk \& Western | $\begin{array}{r} 31.994 \\ 5.766 \\ 5 \end{array}$ | 5.954 |  |  |
| , | , | 327,811 | , | 327,811 | 258 | Lake Erio \& Western..... | 50.439 <br> 22.138 | 49,580 | 859 | 2.... |
| Phila. \& Re | Fcbr | 1,3 | 1,161.1 | 2,880,36 | 2,624,463 |  |  | 24,67525,385 |  |  |
| Pittsb. \& We | Jan | 115,5 | 110,311 | 115,524 | 110,311 | Loulsville if Nashville... | 352,030 |  |  | ,069 |
| Pitts.Cle |  |  |  |  | 38 |  |  |  |  |  |
|  | 3d wk Mel |  |  | 433,335 | 431,812 | Mexicau Contral.......... Mexican National....... |  | 67.314 |  |  |
| Pitts. Y. \& As | Fchri |  |  |  |  | M11waukee L. Sh. \& West.. | 64.72930.109 |  | ${ }_{6}^{4,143}$ |  |
| Pt. 1 Rogal | January |  | 29 | 33019 | 29,412 |  |  |  | 6.913 |  |
| Pt.Roy.\&IV. |  |  |  |  |  | New York Ont. \& West... Norfolk \& Western | 43.774 <br> 130,108 | 82,566 | 47,542 |  |
| lncy | ${ }_{\text {Ja }}$ |  | 11,925 |  | 11. |  |  |  |  |  |  |
| Ruch. <Danvil | February | 447,139 | 397.671 | 939 | 805,609 |  | 130,108 <br> 391.155 <br> 1050 | $\begin{array}{r}369,921 \\ 72.187 \\ \hline 11093\end{array}$ | 21,214 |  |
| Vir. Midlan | February | 16 | 132 | , | 277,264 |  | - 910.1886 | 10.39311,902 | 541 ........ |  |
| Char.Col. \& A | February | 86,820 | 7, | 171,880 | 164,565 |  | 10.934 13.761 10.218 |  |  |  |
|  | Febr | 95,769 <br> 71,151 | 74,383 71,723 | 184,637 149795 | 143,350 144,190 | Pitslurg \& Western....) | 40.248 59 59 | 41,733 55.047 |  |  |
| Georsta |  | 151,796 | 108,5 | 1416,67 | 144,190 235,289 |  | 114,740 | 104,376 | $\begin{array}{r}10,364 \\ 2,529 \\ \hline\end{array}$ | 5 1,485 |
| Washio. ${ }^{\text {d }}$ | Febr |  |  |  |  | St. Lauls \& Ban Frauclsco. Seattle L. 8. \& Eastern . |  | 104, |  |  |
| 研 |  |  | 0, |  | 10,011 |  | 111,78826,372 | 115,751 |  |  |
| P | Wk M | 258,250 | 277,300 | 2,704,902 | 2,342,287 |  |  |  |  | 4,473 |
| ich. \& Pefe | January | 27,236 | 24.087 | 27,236 | 24,087 | Toledo Col. \& Cincinnati. <br> Toledo \& Ohio Ccntral... | 6,198 | 19,264 | 2,006 |  |
| 10. | 4 thrk Fe | 26. | 26.07 | 208,300 | 211,8 |  |  | 17,477 |  |  |
| ome | February | 8,750 281,141 |  | 17,65 |  | Tolcdo \&t, L. \& Kan, Clity, | 23,604 | 218,004 | 6.12710.075 |  |
| ,L.A.\&T.H. | 2d wh Mc | 2811,421 | 252,312 23,793 | 281 | 203,124 |  |  |  | 10.065 |  |
| St.L. Ark. \& Tex. | $\mathrm{WWk}^{\text {Ne }}$ | 5, | 23, | 849,92 | 681,566 | Whecling \& Lake | 64,000 21.112 | 16,749 | 4,363 |  |
| L.D | - Febrnary | 114 | 4,559 | $1{ }^{12}$ | 9,099 | Wisconsin Cent | 95,673 | 77,544 | ,129 |  |
| St. Pand \& Dult | Feloruary | 714,745 | 72,234 | 1, 165,574 | 1,146,353 |  |  |  |  |  |
| St P.Min. \& Man | Fehruary | 445,114 | 382.327 | 954, 491 | 776.444 | Net in |  |  | \%e.2 |  |
| East. of Montana | Fehr | 57,49 | 20,058 | 65 | 0, |  |  |  |  |  |
| Montana | Fch | 57,49 | 448,3454 | -1,152 | 90,010 902,459 | For the 2 d week of | arc | in is |  | on 83 |
| ant.dar | 1stwkMch | 28,210 | 14,535 | 1,270,599 | 181,217 |  |  |  |  |  |
| Fran.\& X.Pac. | 2d wk Mch | 9,6 | 9,166 | 91,094 | 107,191 |  |  |  |  |  |
| tle | ${ }^{\text {Fedruary }}$ Wk | 20 | 17,215 4,101 | 5, |  | $2 d$ week of March | 890 | 88 | eas |  |
| lot | February. |  |  |  | 1 |  |  |  |  |  |
| chenandoah Va | Fe |  | 57,000 | 178,615 | 2 |  |  |  |  |  |
| Gouth Carolina. | Fel | 143,000 | 6,3 | 85,284 | 260,903 | At. Top.d S.E. \& l'd roads |  |  |  |  |
| Gal.Har.\& | January. | 1,2 |  |  |  | Central Vermont |  |  |  |  |
| Lous'a West | Jamuary | , |  | , 3 |  | Clu. N.O. © T. P. | 148,588 | 145,077 | 3,411 |  |
|  | Janl |  |  |  | $\begin{array}{r}445,217 \\ \hline 9,606\end{array}$ |  | - 255.801 | 238,811 | 16,990 |  |
| N. | Janu |  | 6,4 |  |  | Detroit Bay C. \& Alpera. |  |  |  | 431 |
| Atlantic sys | January | 1,065,0 | .002,10 | 1,065,076 | 1,002,100 | East Tenncssee Va. \& Ga. Florida Cent.\& Pculnsula. | $\begin{array}{r}125.384 \\ 2 \pm .310 \\ \hline\end{array}$ | 116.632 <br> 23,164 | $\begin{aligned} & 8,702 \\ & 1,146 \end{aligned}$ |  |


| $2 d$ week of Mfarch. | 1890. | 1889. | Increase. | Deerease. |
| :---: | :---: | :---: | :---: | :---: |
| Grand Trunk of Camada. | \$ ${ }_{361.426}$ | $\$$ 359,074 | 82,352 | \$ |
| Chiongo \& Gr. Trunk... | 72,08: | 71,235 | 847 |  |
| Detrolt Gr. H. \& MlI... | 21,277 | 20,460 | 817 |  |
| Kanawha \& Ohlo........ | 5.435 | 4,822 | 013 |  |
| Kavisas C. Moni \& BIrm. | 22,672 | 18.427 | 4.2 .15 |  |
| Klagston \& Pembroko... | 2.872 | 2.887 12.138 |  |  |
| Littlo Roek \& Mernpbis.. | 10,888 | 12,138 |  | 1,250 |
| Mcinphls \& Clarleston... - Ocdensburg \& Lako Ch. | 34,796 | 10,830 | 1,102 | 3,271 |
| Ohlo Val. of Kentucky... | 3,703 | 2,552 | 1,151 |  |
| 8t. Josenh \& Gr. Island.. | 3:1,583 | 21.449 | 12,134 |  |
| 8t. L. Alt, \&'T. If. Brches. | 21.421 | 23,793 |  | 2,372 |
| gan Franclsco \& No.Pac. . | 9.641 | 9.166 | 475 |  |
| Toledo Peorla \& Western. | 18,309 | 17,138, | 1,171 |  |
| Total (83 roads)......... | 5,779,140 | 5,362,461 | 482,664 | 65,985 |
| Net Inerease ( 7.77 p , c.). |  |  | 416.670 | ......... |

Net Earniugs 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.

$\dagger$ Main line only. $\ddagger$ After deducting proportion due roads operated on a porecntage hasis, not in Fobruary 1890, were $\$ 507,193$, agninst

$\$ 422,7941 \mathrm{ln} 1889$; for two nionths $\$ 930,019$, agitinst $\$ 788$, iog; and for tho flve nontbs ending February 28,1890 , were $\$ 2,870,071$ agalnst | for tho five |
| :--- |
| $\$ 2,680,05$ |

## ANNUAL REPORTS.

## Chicago St. Paul Minneapolis \& Omaha.

(For the year ending December 31, 1889.)
The passenger earnings were $\$ 1,687,008$, an increase of 2.42 per cent. The total number of passengers carried was $1,418,-$ 920, an increase of 3.97 per cent; the average amount received from each passenger was $\$ 110$, a decrease of $1 \cdot 41$ per cent; the number of passengers carried one mile was $67,202,316$, an increase of $1 \cdot 02$ per cent, and the average rate per passenger per mile was 2.52 cents, an increase of 1.57 per cent
The freight earnings were $\$ 4,405,450$, a decrease of 0.95 per cent. The total number of tons of freight carried was 2,480 , 534, an increase of 0.21 per cent; the number of tons of freight carried one mile was $411,451,034$, an increase of 3.82 per cent, and the average rate per ton per mile was 1.07 cents, a derease of $4 \cdot 55$ per cent.
In the land department during the year 1889 13,518 acres were sold, leaving 599,423 acres unsold December 31. The net receipts of the West and North Wisconsin grants, included in land income account, were $\$ 561,426$, being amounts received for lands seld, payments on nutes and contracts, interest, \&c. ess the expenses af the department, taxes, \&c. The balance
of bills receivable and land contracts hel 1 by the company December 31, 1889, was \$1,397,789
The following statistics for four years have been compiled in the usual form for the CHRONicle:

|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1880. | 1887. | 1888. | 1889. |
| Mlles operated...... operations- | 1,365 | 1,300 | 1,301 | 1,301 |
| Passengers carried.. | 1,144,493 | 1,365,887 | 1.304,740 | 1.618,920 |
| Passenger milleage | 64,603,635 | 66,711,317 | 66.525,293 | 67,202,316 |
| Rate per passoper m. | 2.60 ots. | 2.62 ets. | 2.48 cts. | 2.32 cts . |
|  | 2,266,335 | 2,024, | 2,175,2 | 2,480,534 |
| Fretght (tona) mil'ge. |  |  |  |  |
| Passenger <br> Passenger .............. <br> Freight | 1.1 | $\cdot 1$ | 1.1 | 1.0 |
|  | 1,413,218 | 1.748,225 | 1,647,946 | 1,687,909 |
|  | 4,466,734 | 4,902,010 | 4,447,586 | 4,405,4.50 |
| мall, express, de.... | 273,315 | 289.738 | 316,605 | 324,499 |
| Tot. groes earninge Oper. exp. and toxe | 6,153,26 | 6,910 | 6,411,137 | 0,417,858 |
|  | 3,848,575 | 4,633,51 | 4,643,158 | 4,48 |
| Net earniags........ <br> P.e.ofop.exp.to earn | 2,304,692 | 2,307,258 | 1,762,97 | 1,933,446 |
|  | 62.55 | 06.76 | 72.50 | 69 |
|  | INCOME | 4 Ccou |  |  |
|  | 1886. | 1887. | 1838. |  |
|  |  |  |  |  |
| Net earnlngs ........ | 2,304,692 | 2,307,258 | 1,762,979 | 1,933,446 |
|  | 741,065 | 654,501 | 506,062 | 561,426 |
| Other recelpts....... | 73,959 | 39,954 |  |  |
| Total income.... | 3,119,716 | 3,001,713 | 2,269,041 | 2,431,872 |
| Disbursements-...Rentals pald.Interest on debic.... |  |  |  |  |
|  | 117,009 | 82,238 | 81,265 | 81,033 |
|  | 1,337,956 | 1,337,956 | *1,309.733 | ,323,414 |
| Div. on pref. stook.:Rate of dlvidend ... | 675,408 | 675,408 | 450,272 | 450,272 |
|  |  |  |  |  |
| Loss on prop. roade. | 9,624 | 8,409 | 10,010 | 9,609 |
| Tot. disbursem'ts Balanco enrplus..... | 2,139,897 | 2,104,061 | 1,851,290 | 1,864,530 |
|  | 979,719 | 897,652 | 417,761 | 630,342 |
|  |  |  |  |  |

## Milwanke Lake Shore \& Western

(For the year ending December 31, 1889.)
The annual report will not be ready in pamphlet form for about two weeks; but the Chronicle has been furnished with a statement of the results for the year, which have been com piled in comparison with previous years as follows:


- Includiog Incomes.

257 this balance $\$ 55,000$ was used for redemption of bonde, learing

## Amerlean Bell Telephone Company.

(For the year ending December 31, 1889.)
At the annual meeting in Boston, the old Board of Directors was re-elected as follows: Francis Blake, Charles P. Bowditch, George L. Bradley, Alex Cochrane, William H. Forbes, Henry S. Howe, Charles Eustis Hubbard, Gardiner G. Hubbard, John E. Hudson, Charles E. Perkins, Thomas Sanders, Howard Stockton
The annual report for the year ending December 31, 1889. showed a continuing increase of business and improvement of plant. There are 444,861 telephones under rental, an increase of 33,350 over the previous year, that increase being larger than in any earlier year since 1884. The company las 757 exchanges, or 15 more than at the close of the previous year; :71 branch offices ; 193,213 miles of wire, a gain of 22,742 miles, and 156,780 circuits. It has 6,758 employes, and 185, $j 03$ subscribers. The latter increased 13,549 during the sear. The average number of daily calls per subscriber throughout the United States was 6.7 . There are 969 ex. territorial lines, and 86,728 miles of ex. territorial wire
During the year the American Telephone \& Telegraph Com-pany-the long line company-has continued the extension
and development of its scheme of lines. It has extended its work from Philadelphia to Baltimore and Washington. It has also completed a second line from New York to Boston, building in 1889 the part from New Haven to Boston, and has entered eastern Pennsylvania, building lines connecting Philadelphia with Reading, Easton and Scranton. It has connected with its eastern lines Newport, R. I., and Fall River and New Bedford; Mass.
On January 1, 1890, it had 1,918 93-100 miles of pole line and $34,79940-100$ miles of wire on poles, together with $80536-100$ miles of wire in cable-aerial, underground and submarinea gain during the year of 700 miles of pole line and 9,588 miles of wire
The application to the Legislature to which reference was made in the last report, for authority to increase the capital stock of the company, was favorably entertained, and by Chap. 385, Acts of 1889, approved May 29,1889, it was enacted that the company might from time to time increase its capital, provided the total capital should never exceed $\$ 20,000,000$. At a special meeting of the stockholders, held September 12, 1889, this amendment was accepted, and at the saune meeting an actual increase of the capital was made of $\$ 2,500,000$. This was offered to the stockholders under circular of September 12,1889 , and was all subscribed for, one-half being payable October 19, 1889, and one-half April 19, 1890.

The following is a comparative staternent of earnings, ex penses and income:


Total. .................. $\$ 3,097,001 \$ 3,453,028 \$ 3,865,119 \$ 4,044,704$
Net earnlnge......... $\$ 1,947,283 \$ 2,210,597 \$ 2,414,206 \$ 2,658,738$


Total. $\overline{\$ 1,973,351} \overline{\$ 2,237,608} \overline{\$ 2,436,464} \overline{\$ 2,661,888}$
Disbursernents-
Regular dividerds....... \$1,176,252 \$1,176,252 \$1,192,152 \$1,238.913 $\begin{array}{lllll}\text { Extra divldends.......... } & 392,084 & 392,084 & 597,726 & 60000 \text { J } \\ \text { Depreciation reserre.... } & 117,755 & 132,616 & 646,586 & 700,000\end{array}$

Total ........................
Surplus
$\frac{\$ 1,686,091}{\$ 287,260} \frac{\$ 1,700,952}{\$ 536,656} \xrightarrow{\$ 2,436,464} \frac{\$ 2,538,913}{\$ 122,975}$

## Colorado Coal \& Iron Company.

(For the year ending December 31, 1889.)
Mr. Berwind, the President, says in the report :
The statement of the year's business, as a whole, is not gratifying, the net earnings being but $\$ 108,89555$, as shown by the exhibit below of the business for the past twelve months. It is proper to state, however, that these earnings are almost entirely from sales of coal and coke, and they are wholly exclusive of returns from sales of real estate.
"I find that there was a loss on the sales of coal and coke and the iron and steel products, for the first six months, of $\$ 18$, 124 ; the reason therefor is apparent in the report of the coal mining and iron and steel departments. Commencing with the month of July, the company were able to make a showing on the credit side, and continued to do so until the close of the fear, showing a net gain of $\$ 127,020$.'
"The total quantity of coal mined during the year was 559,505 tons, of which your company used 203,655 tons and sold 349,807 tons, as against 441,611 tons the previous $y \in \cdot a r, a$ decrease of about 21 per cent. The total amount of coke made was 97,869 tons, of which the company used 7,714 tons and sold 83,595 tons, as against 104,337 tons in 1888 , a decrease of about 20 per cent."
In order to facilitate and expedite their new land policy, "your directors deemed it wise to accept the pro position of the Colorado Coal \& Iron Development Company to purchase a portion of the central property owned by your company, included in South Pueblo Corona Park and the bottom lands in the vicinity of the Union depot. The payment therefor being the entire stock and bonds of said Colorado Coal \& Iron Development Company. This property has since largely increased in value, as shown by actual sales, and large pecuniary returns must result therefrom to the Colorado Coal \& Iron Development Company.
' We then entered into a contract with Messrs. Geo. C. Lyman \& Co., of Pueblo, for the sale of that portion of our property immediately surrounding the real estate controlled by the above-mentioned Development Company, and this arrangement has given mucli better results than we had anticipated. Up to the present time most of the parcels disposed of for our account by this firm have been purchased by citizens of Pueblo at prices which have netted us twentyeight per cent more than the values fixed as a basis for sales by our own appraisers last July.
' Notwithstanding the important sales of the year, the lands we still retain are much more valuable that the entire tract before such sales." * *

We find we have sold $523818-1000$ acres, the average price per acre in Uplands Park being $\$ 903$ 02. We still have unsold in Uplands Park lands which, at the present schedule of prices, will amount to upwards of $\$ 1,100,000$. The latter we
propose to continue to market in accordance with the policy hereinbefore indicated.

Under date of Fehruary 20,1890, our real estate agents recommended that additional acreage to the extent of about 9,000 acres, lying south of Uplands Park, be included in a second filing, and state that this additional property can be sold promptly at $\$ 200$ per acre, which would yield to tho company from this source alone $\$ 1,800,000$; hut it is not deemed necessary nor expedient by the present management to sell at this tigure any property that may become available within a reasonable period for city improvements, your directors preferring to await the benefits of present developments.


## GENERAL INVESTMENT NEWS.

American Cotton Oil Company.-The amount of common stock of the American Cotton Oil Company that was admitted to dealings in the Unlisted Department of the Stock Exchange this week is $\$ 21,092,000$, being the entire amount authorized, and of preferred stock $\$ 10,546,000$. A balance of $\$ 4,454,000$ remains in the treasury of the company. The company is organ ized under the laws of New Jersey, and its officers are: Presi dent, Samuel Thomas; Vice-Presidents, E. Urquhartand Alfred Bishop Mason; Treasurer, James H. Benedict; Secretary and Assistant Treasurer, R. F. Munro. The company owns about $\$ 41,500,000$ of the certificates of the American Cotton Oil Trust leaving but about 6,000 shares outstanding. The preferred stock is secured hy deposit of these trust certificates. The Cen tral Trust Company is issuing the new stock for its receipts given for the certificates of the trust under the reorganization agreement.

Brooklyn City \& Newtown.-A meeting of the stockholders will be held early next month to authorize the issue of bonds to the amount of $\$ 2,000,000$ at 5 per cent. Of this sum $\$ 600,000$ will be used to redeem that amount in 7 per cent bonds, and $\$ 1,000,000$ will be kept for permanent improvements, with the expectation at an early day of substituting cable or electricity for horses on the line in DeKalb Avenue.
Cameron Iron \& Coal Co.-The plan of reorganization, of which an early copy has been furnished by the Kiernan News Company, contains the information below given. The committee of reorganization consists of Messrs. F. P. Olcott, R. Fulton Cutting and Lathrop R. Bacon.

The plan embraces the following points.
1.-All of the outstanding bonds, stock and indebtedness of the company, which are as follows, shall be retired and canceled:
Bix rer cent first mort. bonde with interest to Sept.1,1890..\$1,150,000 Jeb onnsecured and secured by judgments, estimated 350,000
000,000 Common atock. $\$ 4,500,000$
--In lieu thereof securities of a proposed new company shall be issued as follows:
Fire per cent first mortgage 50 year gold bonds, cated
Sept. 1, 1890............................................................ 500,000 Five per cent preferrcd atock, non-cumulateri................... 1,500,000 ment of 5 per cent on preferred stock........................ $1,500,000$

Total. $. . \$ 3,500,000$
The preferred stock shall control the reorganized company for the first three years, the control thereafter to revert to all the stock.
3.-These new issues are to be distributed and used as fol lows:

## nonds.

To be held in the treasury for future purposee
$\$ 200,000$
To be given at 90 por cent to such of the present stockioid300,000
Tutal $\$ 500,000$
PREFERRED STOCK.
To the present bondhold re
Total.
$. \$ 1,500,000$
common stock
To the present etookholders who shall pay an assesment of
$\$ 250$, or a subseription of $\$ 9$ per sbare, 50 per cent of
thelr present etock at par....................................... $\$ 1,500,000$

The present stockholders shall elect at the time of depositing their stock hereunder whether they will pay an assessment of $\$ 250$ per share, or a subscription of $\$ 9$ per share.

Called Bonds. - The following bonds have been called for payment:
Housatonic-Consolidated first mortgage 5 s of 1880, due 1910.- The whole issue will be paid at par and accrued intorest on April 1, 1890.
Chesapeake \& Ohlo-Kanawha \& Ohio.-The Ches. \& Ohio has leased the K. \& O. for 99 years, guarantceing the interest on the new fours, which will be issued at the rate of $\$ 15,000$ a mile on the present line and an extension to the mouth of the Gauley River, a whole distance of about 100 miles. This secures to the C. \& O. both sides of the river bank along the Gauley River.
Chicago Gas.-In Chicago, March 27, the suit of Francis M Charlton against the Chicago Gas Trust came up before Judge Collins on a motion for an injunction restraining the Trust from paying any dividends, and for the appointment of a receiver. Mr. Goudy, counsel for the Trust, made the statement that the Gas Trust bad no money to pay dividends, and also said "we agree not to pay any money in dividends." The hearing was set for Thursday next. Subsequently a reporter saw Mr. Green, who said: "Mr. Goudy did not say the dividend would not be paid, but did say the Chicago Gas Trust Company had no funds." The money was deposited with the Central Trust Company of New York some time ago. On the 28th (Friday) the dividend of 1 per cent was paid in New York.
Cleveland Cincinnati Chicago \& St. Lonis.-The earnings, expenses and charges for the month of February and the eight months ending February 28, compared with the previous year, were as follows:

| Gross earn'ag. $\qquad$ Operaling expenses. |  |  | $\begin{aligned} & - \text { July } 1 \text { to } \\ & 1888-89 . \\ & \$ 7,721,407 \\ & 5,138,647 \end{aligned}$ | $\begin{array}{r} \text { Feb. } 28 .-- \\ 1889-90 \\ \$ 8.343,593 \\ 5.421,923 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: |
|  | $1889$ | 1890. |  |  |
|  | \$841,44 | 589,468 |  |  |
| Net earnings. | \$241,989 | \$283.860 | \$2,582,760 | \$2,921.772 |
| Int.,taxes,rentals,80 | 240,538 | 242,531 | 1,912,663 | 1,931,672 |

Net income.......... $\$ 1,451 \quad \$ 43,329 \quad \$ 670,097$ \$990,100
Georgia Carolina \& Nortlern.-The section of the Georgia Carolina \& Northern RR. between Chester and Broad River, 23 miles, has been opened for traffic. Seventy-seven miles of the road, from Monroe, N. C., to the Broad River, are now being operated. The contracts for the section in Elbert County, Ga., between the Savannah River and Elberton, are let.-R. R. Gazette.
Honston East \& West Texss.-As to the foreclosure sale fixed for March 11, a stay of proceedings was obtained which, it is said, will prevent the reorganization for some time yet.

Kanawha \& Ohio.-Messrs. Homans \& Co., 2 Wall Street who recently purchased this road in foreclosure, have issued to stockholders a circular containing the plan of reorganization.

A new company is to be organized which will take the property of the Kanawha \& Ohio Railway, and also the Charleston \& Gauley Railway. This new company will issue, as required, its 100 -year gold bonds, 4 per cent per annum, secured by mortgage on all its property, including the Point Pleasant bridge, but not the Raleigh County coal lands, and this mortgage may be subject to the liens which are prior to the K. \& O. first nortgage, including the Mineral Division mortgage of the Ohio Central R.R. The amount of new bonds is limited to $\$ 15,000$ per mile, of which only $\$ 10,000$ per mile ( $\$ 1,340,000$ ) shall be used for the purposes of reorganization. The new capital stock shall not exceed $\$ 10,000,000$.

Each holder of old bonds will receive for his bonds, with all unnaid coupons attached, the accrued interest thereon in cash, and new bonds for the face of the old, and there shall also be delivered $\$ 300$ in new stock.

Stockholders of the Kanawha \& Ohio Railway Company, parties to the reorganization, may purchase stock of the new company at the price of $\$ 10$ per share, to the following amounts, to wit: Finst preferred, to the amount of 50 per cent; second preferred, to the amount of 25 per cent, and common stock to the amount of $121 / 2$ per cent of their respective holdings. Stockholders of the Kanawha Improvement Company may purchase new stock at the price of $\$ 10$ per share to the amount of 250 per cent of their holdings.

Holders are requested to deposit with the Central Trust Co on or beforo April 7th. Circulars giving the full plan may be obtained of Messrs. Homans \& Co., No. 2 Wall Street.

Since the issuance of the above circular, a 99 year lease of the road has been made to the Chesapeake \& Ohio, which company will guarantee the interest on the new bonds and build the extension of the road down the Gauley River some 30 miles, upon completion of which the issued bonds on the whole line will be at the rate of $\$ 15,000$ a mile. Two per cent of the earnings in excess of the interest charge will be given to the new stock, and any additional surplus equally divided between the C. \& O. and the K. \& O. companies. Of the $\$ 10,000,000$ new stock, $\$ 8,555,000$ will go to the old stockholders in certain proportions, at the rate of ten cents on the dollar : $\$ 348,000$ to the old firsts for their concession in interest and $\$ 1,000,000$ to the Ches. \& Ohio for carrying out the plan.
Kansas Clty W yandotte \& Nerthwestern.-At Topeka, Kan. March 24, in the United States Circuit Court, Judge Caldwel made an order appointing Newman Erb Receiver of the Kansas City Wyandotte \& Northwestern Railroad Company. A suit
had been brought by the Farmers' Loan \& Trust Company of New York, for tho foreclosure of a mortgage for $\$ 375,000$ As to the cause, it is alleged that defaults were mado in the payment of interest coupons on 2,271 of the bonds due July 1, 1888 ; again on January 1, 1889, on 2,000 of the bonds ; again in July, 1899, on 2,000 of the bonds; and again on January 1 1890, on 376 of the bonds, all of which interest remains unpaid.
The mortgage was executed in 1888. Judge Caldwell required as a condition of appointing the receiver that all the debts and liabilities of the company incurred in the construction, repair, and operation of the road, including damages to property since the execution of the nortgage, should be made a charge upon the mortgaged property and paid out of tho proceeds of the sale of the road, if not sooner paid by the receiver out of the carnings of the road or other funds proreceiver out of the carn
vided for the purpose.

Knox \& Lincoln.-The directors of this railroad company and the officers of the cities and to wns interested financially in the road, considered an offer of $\$ 1,300,000$ for the road, made by a syndicate represented by Levi C. Wade, of Boston. The offer was unanimously rejected, but it was voted expedient to sell at sone price.

Laclede Gas (St. Louls).-Kiernan's Chicago special says: The ordinance at St. Louis fixing the price of gas to both the city and to consumers at 90 cents goes into effect to-morrow. This is the ordinance vetoed by Mayor Noonan, but passed over his veto. The Laclede Company will get out an injunction prohibiting the city authorities from enforcing this ordinance, pending a test of its legality.

Lonisvlle New Albany \& Chicago.-In advance of the annual report we have obtained a summary of the income account for 1889, which is given below in comparison with previous years :

|  |  | $1887 .$ |  | $1889 .$ |
| :---: | :---: | :---: | :---: | :---: |
| Gross earnings. | \$1,919,189 | 82,295,623 | \$2,292,782 | $\$ 2.495,82$ |
| Net earniogs | \$640,661 | \$805,925 | \$868,105 | \$057,186 |
| Interest on bond | \$461,538 | \$519,814 | \$391,775 | \$373,964 |
| Rentals, taxes, do | 223.869 | 238,641 | 282,458 | 276,346 |
| artrust | 50,000 | 25,000 |  | -7,34 |
| Total charge | \$735,407 | \$303,4,55 | \$364,233 | \$850,31 |
| Balance. | ef.\$94,746 | sur. \$2,469 | sur. \$3,872 | \$106, |

At a meeting of the new board on the 22d inst. resolutions were passed repudiating the contracts made by the former hoard with the Kentucky \& Indiana Bridge Co., the Richmond Nicholasville Irvine \& Beattyville RR. and the lease of the Lexington extension of the Louisville Southern. The old board, it is claimed, exceeded their powers in making these contracts without the approval of the stockholders. As to the Louisville Southern main line, Louisville to Burgin, the construction company which built it has been called upon to put the road in good order in accordance with the terms of their agreement when the lease was made to the L. N. A.\& $\mathrm{C}_{\text {. }}$; or in case of failure to do this to reduce the rental or take back the road. The right was reserved in the lease to terminate it on one year's notice.
It is hardly possible, without having the legal documents in possession and knowing the entire history of the proceedings, to form a definite opinion in regard to these transactions. One report says that the new board has repudiated the Kentucky \& Indiana bridge lease because they claim that a quorum of the L. N. A. \& C. directors was not present when the lease was approved. This report is very possibly untrue ; but whether it is or not, it is sufficient to suggest the comment that such action would be equivalent to pleading the baby act on the part of an individual-and what is thought in the business community of a man who tries to repudiate a contract because he was not quite twenty-one years old when he signed it? The point must not be forgotten that the existence of a corporation is continuous, and neither the law nor the public take any notice of changes in the Board of Directors. No principle could be worse in corporate management than that a new Board of Directors should overturn the acts and try to evade the obligations created by its predecessors. When right and reservations are particu larly given in a contract the situation is obvious, and a new board, in exercising its right of cancellation, does no more than the old board might have done. This is the case with the Louisville Southern (main line) lease, which, it was well known, could be terminated on a year's notice. But where a positive contract of lease, guaranly, endorsement, \&c., has been made, and bonds have been sold to the public on the strength of such agreement, it is damaging to railroad credit and securities in general to have such obligations repudiated by a new board of directors, on the alleged ground that their own company acted ultra vires and did something it ought not to have done. When a corporation pleads its own wrong doing as a cause for evading obligations and making innocent parties lose money, the courts will look into the matter pretty closely before granting such a plea.

Mexican National.-The bondholders of the Mexican National Railroad Company met at the office of the company, No. 6 Wall street, and nominated eight directors to be voted for by the voting trustee, the Farmers' Loan \& Trust Company, at the annual election. The six nominees who live in the United States are William G. Raoul, Josiah G. Horsey; Charles C. Beaman, George Coppell, Lloyd Aspinwall and Eckstein Norton. The nominees who live in Mexico are Emilio Velasco and C. S. Stanhope.

Missouri Kansas \& Texas.-The Central Trust Company furnish a contract blank for use of brokers until June 2, when interim certificates will be ready carrying interest from June 1.

New York Stock Exchange.-New Sccurltics Listed.-The Governing Committee of the Stock Exchange have listed the following securities:
Richmond \& Danville. $\$ 331,000$ additional consol. sixes, making totai listed to dute $\$ 5,723,000$.
Denver City Canle Railway Co. $-\$ 3,313,000$ firet morigage 6 per cnt gold bonds.
Milwackee Lake Shore \& Western Railiway Co.-Addillonal iesue of extension lmaprovement 5 per cent elnking fund gold mort gage bonds, $\$ 250,000$, making total a mount listed to date $\$ 2,686,000$.
prtcago 4 ner cent coupon now listed $\$ 33,274,000$, and of registered bonds, $\$ 1,700,000$, making cotal of ooupon and registered bonds listed $\$ 34,974,000$.
EAst TENEESEEE YiRGINIA \&GEORGIA RR. Co.-AGditional lisue of eqnipment and improvoment 5 per cent go!d bonde, $\$ 1,500,000$, making total amount listed to date $\$ 4,509,000$. and $\$ 5,000,000$ tirst mort gage 4 per oent 100 -sear gold bonde.
Omalıa \& St. Louis.-Notice is given that a special meeting of stockholders will be held in Stanberry, Missouri, on the 28 th day of April, 1890, for the purpose of voting on the proposed issue of $\$ 580,000$ secoud mortgage 5 per cent bonds, due May 1, 1940, to be secured by a second mortgage upon all the company's property, with a provision that said bonds may be increased at the rate of $\$ 4,000$ a mile for all railway hereafter to be constructed in extension of the present railway
Penusylvanla.-The gross and net earnings for February, and the two months of the year, in 1889 and 1890, were as below stated. On the lines west of Pittsburg and Erie the net result, after payment of all charges, is shown in the second table:


Philadelphia © lipading.-The managers of the Pbiladelphia \& Reading Railroad Company have announced that they will pay on April $1 \$ 375$ for the coupon of the first income bonds for the year ending Nor. 30, 1889. This is equiralent to $3 / 8$ of 1 per cent upon each one-thousand-dollar bond. In Jannary the managers formally announced that no interest had been earned upon the income bonds. The trustee for the bondholders investigated the Reading Company's accounts and found that the sum of $\$ 90,000$ was applicable to the payment of interest, and it is from this fund that the payment of 3/6 of 1 per cent will be made. One of the directors said that, while the payment was trifling, it was made to properly dispose of the sum. It is due to the present holders, and it would not do to carry it until another payment is made upon another coupon.
-The Northeast Penusylvania Railroad Co. has been authorized by its stockholders to issue $\$ 400,0005$ per cent thirtyyear bonds. The Camden County Railroad Co. will issue $\$ 100,0005$ per cent thirty-year bonds. Both of these roads are in the Reading system and are building short extensions.

St. Lonis Arkausas \& Texav.-The receiver's statement for the calendar year 1889 in comparison with 1888 is as follows:

Operating expeuse ${ }_{8,2,286,275}$

Net carninge. \$587,058
\$21.925
Included in the operating expenses are $\$ 1,116,665$ for improvements in the year 1889 as against. $\$ 687,166$ in 1888. Efforts are being made to reduce the assessment as proposed under the Central Trist plan on the stock and second mortgage bonds, and some concessions may be granted.

Scinto Valley \& New England.-This is the old Scioto Valley RR., which has been reorganized and the new securities listed this week on the New York Stock Exchange. On a subsequent page may be found the statement furnished the Exchange. Under the reorganization have been paid off the old 7 per cent mortgages, $\$ 2,270,000$; outstanding judgments, $\$ 989,000$, and right-of-way debts, $\$ 50,000$; the annual interest charge on these items was $\$ 220,700$. During the receivership some $\$ 1,200,000$ in earnings were spent upon the road. The new 4 per cent mortgage bonds for $\$ 5,000,000$ have been sold at a price which has provided for all the liens above mentioned, and reduces the interest charge to $\$ 200,000$ per annum, a sum which seems to be well within the earning power of the property. New equipment (corered by the mortgage) costing $\$ 250,000$ will be put on during the summer, at which time the new contracts with the Huntington system of roads will go into effect President Býrne says the road runs through one of the richest valleys in the world, that it is in first-class physical condition, and in shape to be operated at a minimum expense. The Norfolk \& Western and the Charleston Cincinnati \& Chicago are building to connect with the Nacioto Valley \& New England at its southern terminus.' See map in Investors' Supplement.

## TRcpoxts and Tocuments.

## SCIOTO VALLEY \& NEW ENGLAND RR. CO.

APPLICATION TO THE NEW YORK BTOCK EXCHANGE.

## New Yore, February 19, 1890

Application is hereby made to place upon the regular list of the New York Stock Exchange the stock of the Scioto Valley
\& New Eugland Railroad Company, amounting to $\$ 5,000,000$, consisting of 50,000 shares, each of the par value of $\$ 100$, and an issue of $\$ 5,000,000$ at par value of the First Mortgage Four per cent one hundred year gold Bonds of said company.
The amount of the issue of bonds is $\$ 5,000,000$ at par value, provision being made in the mortgage for an issue of not exceeding $\$ 10,000,000$ in addition to -said issue of $\$ 5,000,000$, at par value, but only at a rate not exceeding $\$ 23,000$ for each and every mile of railway, additional to the rail way, property and franchises formerly of the Scioto Valley Railway Company, on a line from Columbus to a connection with the Western New York \& Pennsylvania Railroad; and at a rate not exceeding $\$ 19,000$ for each and every mile of railway, additional to the said railway, property and franchises formerly of said Scioto Valley Railway Company, other than the said line from Columbus to a connection with said the Western New York \& Pennsylvania Railroad; and it is further provided in and by the terms of said mortgage, that at no time shall the amount of outstanding bonds of the issue thereby secured, exceed the amount of the capital stock of said railroad company.
The date of issue of said bonds is November 1, 1889 ; the date of maturity is November 1, 1989; the par value of each bond is $\$ 1,000$; the series of numbers is 1 to 5,000 inclusive ; the rate of interest is four per cent, payable on the first days of May and November in each year; the place of payment is in the City of New York, at the office of the company, No. 54 Wall Street; the holders of said bonds have the privilege of registration; the registrar is the Central Trust Company of New York, No. 54 Wall Strect, New York; the transfer agent, the Farmers' Loan \& Trust Company, and the transfer office, the office of the Farmers' Loan \& Trust Company, No. 20 William Street, New York; the Central Trust Company of New York is the Trustee.
This company was organized on the first day of February, 1890 , under sections 3,420 and 3,421 of the general statutes of Ohio, as a reorganization of the Scioto Valley Railway Company, with provisions for the extension of said railway to the City of Toledo, and to a connection with the railroad of the Western New York \& Pennsylvania Railroad Company near the State line between the States of Ohio and Pennsylvania.
History.-The railway, property and franchises of the Scioto Valley Railway Company were sold on the 22d day of January, A. D. 1890, under and in pursuance of a decree of foreclosure and sale of the Court of Common Pleas of Scioto County, in the State of Ohio, to Frederic P. Olcott, as chairman of a purchasing committee consisting of Frederic P. Olcott, Charles M. Fry, and Harry B. Hollins, for $\$ 3,565,200$, The sale was duly confirmed by said Court on the first day of February, 1890, and on that day the Special Master Commissioner named in said decree duly conveyed the said railway, property and franchises to said Frederic P. Olcott, as chairman and the same were by him conveyed to the incorporators of the new company ; and the said property was by said incorpo. rators duly conveyed to the Scioto Valley and New England Railroad Company, which corporation took possession thereof on the same day.
The route of the railroad of said company extends from the city of Columbus, in the State of Ohio, southerly through the counties of Franklin, Pickaway, Ross, Pike, Scioto and Lawrence, and terminates at Petersburg, in said State of Ohio, a distance of 1315-10 miles, all of which railroad is completed and in operation. It is contemplated, and the charter prorides for an extension of said railroad to the city of Toledo, in said State of Ohio; also an extension to a connection with the railroad of the Western New York \& Pennsylvania Railroad Company, near the State line, between the States of Ohio and Pennsylvania, in the county of Trumbull, in said State of Ohio.
The gauge is 4 feet $81 / 2$ inches; the rails are steel.
Equipment Owned by Company.-Locomotive engines, 20 ; passenger cars, 13 ; baggage, mail and express cars, 5 ; freight cars, box, 297 ; freight cars, stock, 19 ; freight cars, platform 19 ; freight cars, coal, 121 ; caboose cars, 9 ; all other cars, 53 Total, 536.

Cost of road an Billa receivable, about $\begin{array}{r}\$ 10,000,000 \\ 20,000\end{array}$ Materiais and fuel about................ 20,000 Cash on haud............ 102,169

Total. $\$ 10,142,169$

Lapital stock..........
First morte
100-year 4 per cent.
Pay rolisand voucher.
for Jazuary, about.
Baiance appicablo to
interest divideuds
Total
\$10,142,169
The earnings of the railroad for the year ending June 30 , 1889, while in the hands of a receiver, were
Preigsengers
Freight
Expross
Olher.
6,39268
12,43918
Total..
$\$ 654,1339.1$

The road has been lollasted its entire length with pure gravel, eighteen inches deep underneath the ties. All wooden bridges, except threo, have been replaced with structures of iron and masonry. The berines have been turfed throughout the entiro length of the road. The fences are in perfect condition. The right of way has been made uniformly 100 feet in width. The grades have been reduced to 35 feet maximuin per mile, except one short grade of 54 fcet.

Upon the present basis of earnings the road can be operated for 60 per cent, making
Not earnings.
$\$ 253,65357$
Deducting ixed charges.
200,000 00
Balauce applicable to stock dividends..
$\$ 53.65357$
There is more than sufficient cash on hand already to meet the interest which will mature May 1, 1890.
The new company has acquired valuable traffic contracts with the Elizabethtown Lexington \& Big Sandy Railroad Company for a term of forty years, and with the Chesapeake Ohio \& Southwestern Railway Company and the Newport News \& Mississippi Valley Company for the term of ten years, wherebs said several corporations agree to deliver to said the Scioto Valley \& New England Railroad Company all business originating on their respective lines or controlled by them, destined for New England and northeastern points.
Directors.-William Monypeny, L. C. Newsom, Charles Parrott, P. W. Huntington, W. W. Frantlin, Columbus, Ohio; John Byrne, Cincinnati, Ohio; C. P. Huntington. Camille Wcidenfeld, Now York, N. Y.; Frank Sullivan Smith, Angelica, N. Y.
Officers-John Byrne, President; Camille Weidenfold, Vice-President; Joseph Robinson, General Superintendent; Frank Sullivan Smith, General Counsel ; L. C. Newsom, Treasurer ; W. H. Whitney, Secretary ; Cbarles O. Hunter, Assistant Secretary.
Principal office of the company, No. 61 East State Strect, Columbus, 0 .
New York Office, No. 54 Wall Street, New York, N. Y
A sample copy of certificates of stock and bond are enclosed erewith.

## Very respectfully,

JOHN BYRNE, President.
The Committee recommend that the above-described $\$ 5,000,000$ Capital Stock and $\$ 5,000,000$ First Mortgage Four per Cent 100 -year Gold Bonds, Nos. 1. to 5,000 inclusive, be admitted to the list.
Adopted by the Governing Committee, March 20, 1890.

Sandnsky \& CoIumbus Lake Erle \& Southern.-Certain capitalists of Sandusky, Ohio, propose to build this road to make a direct and shorter line with the coal region in Southern Ohio. The project includes the extension of the line from Columbus to the Ohio River, opposite Maysville, Ky., making connection with the Kentucky Central. All that is immediately contemplated is to build the line from Sandusky to Columbus, a distance of 108 miles, and upon this 50 year 5 per cent bonds for $\$ 2,000,000$ have been authorized.
Union Ferry Company.-Secretary Bunker, of the Union Ferry Company, has issued a circular to the stockholders of that company, reporting the fact that H. B. Hollins \& Co. had purchased 7,000 of the 10,000 shares of the company's stock at $\$ 200$ per share, and expressing the opinion that at the next annual election, November 18, 1890 , the control of the company will pass into the hands of the Hcllins syndicate. The syndicate, he says, have asked for representation on the Board in the event that any vacancy should occur prior to that date. Without making any pledges the Board asked 'Messrs. Hollins \& Co. if they would agree to pay for the 3,000 shares not already owned by the syndicate, the same price to wit, $\$ 200$ per share. Messrs. H. B. Hollins \& Co. wrote to the Board authorizing that body to inform the minority stockholders that 'up to and including April 30, and not later, Messrs. H. B. Hollins \& Co. will be prepared to pay $\$ 200$ per share for such stock." The circular concludes as follows: "The Board is ignorant of the plans of the syndicate, but deems it a duty to submit the abore without comment, together with the last financial statement of the company, for the consideration of the stockholders."
The general balance sheet of the company for November 1, 1889, shows: Total assets, $\$ 1,797,457$, which inclues seventeen ferry hoats, $\$ 673,000$; ferry houses, etc., $\$ 206,000$; real estate, $\$ 325,000$; New York City 3 per cent bonds, $\$ 260,000$; Brooklyn City 3 per cent bonds, $\$ 2000,000$; United States $41 / 2$ per cent bonds, $\$ 50,000$. Liahilities: Capital stock paid in, $\$ 1,000,000$; outstanding tickets, $\$ 25,331$; taxes due Brooklyn, $\$ 25,000$; claims in suit, $\$ 40,000$; Brooklyn Trust Company loan, $\$ 25,-$ 000; unpaid bills, $\$ 28,000$; unpaid dividends, $\$ 193$; rent due City of New York, $\$ 27,000$; profit and loss, $\$ 026,872$. The company's charter expires by limitation on November 9 , 1890, but measures have already been taken with a view to its continuance. The lease from the City of New York under which the ferries are operated will expire on May 1, 1891.

# The Commercial Times. 

COMMERCIALEPITOME

Friday Nioht, March 29, 1890.

A violent storm las swept over the Ohio Valley. Many small towns were nearly destroyed. The tornado struck Lonisville last evening, and it is reported that very many buildings are destroyed, including public edifices and large warchouses, and hundreds of people were killed. Other calamities are extensive prairie fires m the trans-\$liszissippi region and great crevassez in the levees of the Mississippi River, by which thousanis ne acres of cotton lands are orerflowed. The proposed new duiff of import duties is muder active discusslon at Washlngton, but it is now believed that little will be accomplished at the present sessi-sn, owing to the contention of conflicting interests.
Lard on the spot slightly improved early in the week, but latterly has been drooping, and to-day was dull, the close being nearly nominal at 6.05 c . for prime city, 6.50 c .(a) $6.521 / 2 \mathrm{c}$. for prime Western and $6 \cdot 3 \mathrm{jc}$. @ 6.8 j c . for refined to the Continent. For future delivery the speculation was moderately active, but the feature to-day was the adrance in July options, which sold at 6.63 c ., while the other deliveries showed little change and the close was irregular.
globing daily future prioes of lard.


Pork has been active, and new mess is dearcr, but the close is quiet at $\$ 1175 @ \$ 12$ for new mess, $\$ 975 @ \$ 10$ for extra prime and $\$ 11750 \$ 1325$ for clear back. Beef has been more active and closes steady at \$6@s6 25 for extra mess, \$7@\$750 for packet and $\$ 11$ 000 $\$ 1350$ for city extra. Indian mess. Becf hams are firmer at $\$ 1350 @ \$ 14$ per bbl.

Cut meats have adranced materially, with more doing. towards the close, the sales to-day embracing $30,000 \mathrm{lbs}$. pickled bellies at $5 \frac{1}{4} \mathrm{c}$. for 12 lbs . average, and $5 \frac{1}{2} \mathrm{c}$. for 10 lbs . average ; also pickled shoulders at 5c.; and the close is firm at $91 / 4 \mathrm{c}$ © $91 / 2 \mathrm{c}$. for pickled hams; $47 / \mathrm{s}$.@5c. for do. shoulders and 51/8c.@6c. for do. bellics smoked shoulders, $53 / 4 \mathrm{c}$ @ 6c., and smoked hams, 101/4c.@101/2c. Tallow is firmer and more active at $41 / 2 \mathrm{c}$ @ $4-16 \mathrm{c}$. Stearine quoted at 73 s c.@ $7 \frac{1}{2}$ c. and oleomargarine at 54 cc @ $5 \% \mathrm{~s}$. But ter dull ; Elgin, 251/2c.@26c.; other creameries, 14c.@241/2c. Cheese firm ; State factory full cream, $93 / 4 \mathrm{c}$.@113亿c.
Coffee on the spot has been steadier in the past weck, but closes dull and weak at $183 / 4 \mathrm{c}$. for No. 7 Rio, against 181/4@ $183 / \mathrm{c}$. last week. The business to-day embraced large lines of Laguayra growth. The speculation in Rio options has been fairly active, but at fluctuating values. ' To-day an early decline under weaker European advices was fcllowed by a quick recovery, a leading "bull" operator buying freely, closing steady with sellers as follows:

 -an advance for the week of $30 @ 40$ points for the early options and 10@20 for the later months.

Raw sugars have declined, and close quiet at $47 / 8 \mathrm{c}$. for fair refining Muscovado and $57-16 \mathrm{c}$. for Centrifugal 96 deg. test. Refined sugars also lower, with standard cruslied quoted at $71 / 8 \mathrm{c}$. These declines took place early in the week. Molasses is again lower, a cargo selling to-day at 2Ic. for $50-\mathrm{deg}$. test. The tea sale had an irregular result; the offering was a large one; Formosas and country greens were slightly cheaper.
Kentucky tobacco was rather more active, the sales aggregating 375 hlids., mostly fur export, part to France. seed leaf was in fair request, and sales were 895 caset, as follows: $3 \tilde{0} 0$ cases 1888 crop, Wisconsin Havana, $91 / 2 \mathrm{c}$. to $121 / 2 \mathrm{c}$.; 140 cases 1888 crop Pennsylvania Havana, 12c. to 13c.; $2 j 0$ cases $1887-88$ crops, Pennsylvania seed leaf, $61 / 2$ c. to $13 \mathrm{c} .: 175$ cases 1888 cron, State Havana, $121 / 2 \mathrm{c}$. to 14c., and 150 cases sundries, 6 c . to 35 c . ; also 650 bales Havana, 65 e . to $\$ 115$, and 500 bales Sumatra, $\$ 1$ to $\$ 3$.

Refined petroleum is again lower at $7 \cdot 20 \mathrm{c}$. in bbls. and $9 \cdot 40 \mathrm{c}$ in cases ; crude, in bbls. $7 \cdot 50 \mathrm{c}$. and naplitha 8 c . Crude certificates have further declined and close at $845 \% \mathrm{c}$. Spirits turnentine has been dull and drooping, closing easy at $41(411 / 2 \mathrm{c}$. Rosins were quiet, but about steady at $\$ 1 \cdot 171 / 2 \mathrm{c}$. © $\$ 1.271 / 2$ for common to good strained.

On the Metal Exchange, Straits tin shows little olange, closing at 20.20 c . on the spot, with small sales at $20 \cdot 10 \mathrm{c}$. for May. Ingot copper is firmer, and Lake is quoted at $14^{\circ} 30 \mathrm{c}$. for April. Domestic lead has continued wealk and closes at $3 \cdot 90 \mathrm{c}$. Pig iron warrants are entirely nominal. The interior iron markets are nearly at a standstill, and prices are wholly unsettled.

## COTTON.

Friday, P. M., March 28, 1890.
The Movement of the Crop, as indicated by our telegrame from the South to-night, is given below. For the week ending this evening the total receipts have reached 41,065 bales, against 88,547 hales last week and 54,735 hales the previous week, making the total receipts since the 1 st of Sept., 1889 , $5,570,370$ bales, against $5,226,837$ bales for the same period of 1888-9, showing an increase since Sept. 1, 1889, of 343,533 bales.

| Reccipts | Sat. | Mon. | Tues. | Tred. | Thurs. | Fri. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galveston | 1,031 | 2,047 | 906 | 408 | 266 | 400 | 5,058 |
| El Paso, \& |  |  |  |  |  | 200 | 200 |
| Now Orleans | 575 | 4,218 | 7,290 | 1,237 | 541 | 2,029 | 15,890 |
| Moblie. | 8 | 114 | 27 | 121 | 3 | 44 | 317 |
| slorida. |  |  |  |  |  | 1,100 | 1,100 |
| Gavannah | 971 | 870 | 438 | 629 | 601 | 520 | 4,029 |
| Brunsw'k, de. |  |  |  |  |  | 387 | 387 |
| Charleston..... | 708 | 215 | 375 | 113 | 56 | 93 | 1,560 |
| Port Royal, ${ }^{\text {ce }}$ |  |  |  |  |  | 4 | 4 |
| Wilmington.... | 21 | 24 | 15 | 18 | 9 | 10 | 17 |
| Wash'gton, \&c |  |  |  |  |  | 2 | 2 |
| Norfolk. | 929 | 135 | 210 | 397 | 573 | 254 | 2,498 |
| West Point... | 318 | 453 | 233 |  | 319 | 58 | 1,381 |
| N'wn'ts's,de. |  |  |  | ... |  | 711 | 711 |
| Now York | 237 | 394 | 537 | 430 | 435 | 370 | 2,403 |
| Boston. | 302 | 211 | 138 | 421 | 153 | 159 | 1,384 |
| Baltimore...... |  |  |  |  |  | 3,214 | 3,214 |
| Philadelph'a,\&c | 153 | 107 | 116 | 95 | ...... | 339 | 810 |


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

| Deceipts to March 28. | 1889-90. |  | 1888-89. |  | Stock. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | This <br> Week. | $\begin{array}{\|r\|} \hline \text { Since Sep. } \\ 1,1889 . \end{array}$ | This <br> Week. | $\begin{gathered} \text { Stince Sep. } \\ 1,1888 \text {. } \end{gathered}$ | 1890. | 1889. |
| $\cdots$ | 5,058 | 3,368 | 5,073 | 16 | 8,6 | 11,550 |
| E1 Paso,\&c. | 200 | 23,017 | 246 | 19,574 |  |  |
| Now Orleans. | 15,890 | 1,862,998 | 13,704 | 1,604,173 | 137,662 | 204,781 |
| Moblle | 317 | 232,439 | 1,394 | 204,573 | 15,240 | 9,850 |
| Fiorlda | 1,100 | 30,022 | 1,523 | 25,474 |  |  |
| Savannah. | 4,029 | 907,053 | 3,105 | 788,987 | 19,825 | 34,519 |
| Bruns., \&e. | 387 | 161,646 | 1,367 | 144,808 | 538 |  |
| Charleston. | 1,560 | 313,680 | 1,426 | 364,175 | 5,645 | 10,718 |
| P. Royal, do | 4 | 1,806 | 56 | 14,412 |  |  |
| Wilmington. | 117 | 132,014 | 309 | 148,962 | 5,235 | 3,767 |
| Wash'tn, \&e | 2 | 3,734 | 3 | 4,356 |  |  |
| Norfolk... | 2,498 | 388,976 | 3,319 | 468,763 | 22,855 | 18,572 |
| West Point. | 1,381 | 317,238 | 6,589 | 388,371 |  |  |
| NwptN., de | 711 | 53,540 | 3,368 | 123,476 | 3,048 | 12,276 |
| Sow York. .- | 2,403 | 104,421 | 3,279 | 97,879 | 134,791 | 242,135 |
| Boston. | 1,384 | 66,451 | 4,832 | 82,037 | 7,800 | 9,800 |
| Baltimorc. .- | 3,214 | 82,108 | 869 | 63,269 | 3,214 | 8,667 |
| Phil'del'a, \&o | 810 | 65,769 | 1,114 | 44,632 | 18,830 | 18,311 |

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

|  | 1890. | 1889. | 1888. | 1887. | 1886. | 18 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galv'ston, \&o | 5,258 | 5,319 | 2,217 | 2,077 | 4,580 | 981 |
| Now Orloan6 | 15,890 | 13,704 | 16,653 | 13,507 | 16,989 | 12,682 |
| Moblle. | 317 | 1,394 | 640 | 1,014 | 1,537 | 809 |
| Savannak. | 4,029 | 3,105 | 3,216 | 2,262 | 6,075 | 2,444 |
| Charl'st'n, do | 1,564 | 1,482 | 1,524 | 1,467 | 5,354 | 860 |
| Wilm'gt'n, \&o | 119 | 306 | 284 | 302 | 871 | 133 |
| Norfolk.. | 2,498 | 3,319 | 1,160 | 1,516 | 9,527 | 3,528 |
| W't Point, | 2,092 | 9,957 | 1,804 | 1,880 | 3,349 | 537 |
| Allothers. | 9,298 | 12,984 | 5,898 | 10,090 | 10,813 | 6,137 |
| Tot.this week | 41,065 | 51,573 | 33,30 | 34,115 | 59,095 |  | Since 8ept. 1. 5570,370 5226,837 5094,037 $5040,883-4850,597 \mid \overline{4579,287}$

The exports for the week ending this evening reach a total of 69,193 bales, of which 34,495 were to Great Britain, 7,810 to France and 26,883 to the rest of the Continent. Below are the exports for the week, and since September 1, 1889.

| Exports from- | Week Ending March 28. Exporled to- |  |  |  | From Sept. 1.1889, to odch. 28, 1890 <br> Exported to |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great Brit'n. | France | Continent. | Total Week. | Great Britain. | France | Continenl. | Total. |
| Walveston | 1.5 |  |  |  | 308,770 | 84,659 | 129,408 | ,027 |
| New Orlea | 8,139 | 7,009 | 13,771 | 28,019 | 892,127 | 327,829 | 502,810 | 1,682 |
| Moblle |  |  |  |  | 44,889 |  |  | 44.783 |
| Gavannah |  |  | 5,87 | 5,878 | 154,570 | 30,320 | 831,362 | 518,558 |
| 'Bran |  |  |  |  | 102,893 |  | 14,287 | 117,179 |
| Charlesto |  |  | 2,5 | 2,650 | 51,281 | 24,24B | 163,152 | 285,882 |
| Wliming | 7. |  |  | 7,235 | 78,181 |  | 88,888 | 112,144 |
| Norfolk | 1,218 |  |  | 1,213 | 213,577 |  | 37,758 | 251,138 |
| West Poin |  |  |  |  | 120,833 |  | 24,020 | 174.853 |
| N'port Nws, \&c | 2,518 |  |  | 2,518 | 33,168 |  | 93 | 38,282 |
| Now Yor | 3,851 | 801 | 4,405 | 8,887 | 417,825 | 35.262 | 120,577 | 589,464 |
| Bosto | 4,817 |  |  | 4,817 | 121.272 |  | 8,754 | 124.028 |
| Baltimore...... | 5,368 |  | 84 | 5, 402 | 48,583 | 1,574 | 43,842 | 93.910 |
| Phlladelp'a,de |  |  |  |  | 23,918 |  | 1,972 | 25,7 |
|  | 34,48 | 7,810 | 28,888 | 80,193 | 2,540,517 | 453 | 1,410,014 | 4,405,057 |
| Motal, 1888-89.. | 50,200 | 11.980 | 28,094 | 00.2 | 2.423202 | 360,141 | 1,210,4B | 3.8 |

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

| March 28, at- | On Shipboard, not cleared-for |  |  |  |  | Leabing Stock. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Greal Britain. | France. | Olher Foreign | Ooastvise. | Totcel. |  |
| New Orleans** | 9,000 | 4,000 | 8,000 | 300 | 21,300 | 136,362 |
| Mobl.e......... | None. | None. | None. | None. | None. | 15.240 |
| Charleston ...- | None. | None. | None. | ${ }_{2} 400$ | 8000 | 5,245 |
| Savannah ${ }_{\text {Galveston }}{ }^{\text {a }}$. | None. 1,000 | Nome. | 5,900 | 2,100 | 8,000 4,500 | 11,825 |
| Norfolk... | 9,000 | None. | None. | 2,500 | 11,500 | 11,355 |
| New York | 3,850 | 800 | 6,500 | None. | 11,150 | 123,641 |
| Other ports.. | 7,000 | None. | 2,000 | None. | 9,000 | 29,715 |
| Total 1890. | 29,850 | 4,800 | 23,900 | 7,300 | 65,850 | 337,523 |
| Total 1889.. | 42,447 | 8,632 | 29,694 | 13,949 | 94,722 78,338 | 490,224 |
| I | 35,420 |  |  |  | 78,38 |  |

The speculation in cotton for future delivery in this market was without feature on Saturday, but on Monday declined sharply under a decline at Liverpool, increased receipts at the Ports and great dulness with some decline in spot cotton. On Tuesday, however, with Port receipts agaln pretty full the market showed less depression, fluctuating within narrow limits; and on Wednesday there was a decidedly buoyant opening, due to a smaller crop movement and the much larger spot business at Liverpool, which, with some speculative manipulation, carried prices up 10 points for this crop and 6 points for the next. Liverpool disappointed our bulls on Thursday, being less active on the spot, and Rombay reported a movement much greater than last year, and under these influences there was an early decline which, however, was nearly recovered in the last hour, when the increased activity in spot cotton at Southern markets was reported. To-day a weak opeuing under a report from Liverpool which disappointed our hulls was followed by a recovery, most decided in the early months, due to the reduced stocks reported from the interior towns of the South, and the greater strength of the spot market here. Cotton on the spot declined 1-16c. on Monday, and again on Tuesday, and remained rery dull at the decline. To day there was an advance of 1-16c., Middling Uplands closing at 11 7-16c., business, however, remaining almost at a standstill.
The total sales for forward delivery for the week are 304,500 bales. For immediate delivery the total sales foot up this week 301 bales, including - for export, 361 for consumption, - for speculation, and - in transit. Of the above - bales were to arrive. The following are the official quotations for each day of the past week-March 22 to March 28.

| UPLANDS, | Sat. | Mon | Tues | Wed | Th. | Fr1, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ordinary ….............. \% 1b. | ${ }_{83}{ }^{3}$ | $8_{9118}^{11}$ | $88_{8}^{8}$ | $8{ }^{85}$ | $85_{8}$ | ${ }_{81}^{811_{19}}$ |
| Strict Ordinar | ${ }_{10118}^{91}$ | $10^{918}$ | ${ }_{91618}^{91}$ | ${ }_{91616}^{916}$ | ${ }_{9115}^{91}{ }^{\text {d }}$ |  |
| Strict Good Or | $11_{2}^{18}$ | ${ }^{107}{ }_{1}$ | $1038^{38}$ | $1{ }^{183}$ | ${ }^{1038}$ | ${ }^{107}{ }^{18}$ |
| Low Middliug | 11 | $1015{ }^{18}$ | ${ }^{107}{ }^{7} 8$ | $10^{7} 8$ | $1{ }^{1078}$ | $1{ }^{1015}{ }_{18}$ |
| 8triet Low Mi | ${ }_{111} 11^{5}$ | ${ }_{117}^{11}$ | ${ }_{1111_{8}{ }^{18}}$ | ${ }_{11}^{113}$ | ${ }_{113}^{118}$ | ${ }_{1178}^{111_{18}}$ |
| Good Midilin | 113 | 11116 | $11{ }^{\circ}$ | $11^{5}$ | 115 | $111{ }^{6} 8$ |
| 8trict Good M | $11{ }_{12}^{1 b_{16}}$ | ${ }_{1125}{ }^{1}$ |  | ${ }_{12113}^{1818}$ | ${ }_{12}^{11{ }^{1}{ }^{1} 1}$ |  |
| Middling Fair Fair......... | $12_{1278}$ | ${ }^{122^{5}}$ | ${ }_{12} 2^{2}{ }_{4}^{4}$ | ${ }^{124}{ }^{124}$ | $12{ }^{124}$ | ${ }_{1213_{18}}^{12{ }^{3}{ }^{8}}$ |
| GULF. | Sat. | Mon | Tues | Wed | Th. | Fr |
| Ordinary ${ }^{\text {Otio............ \% \% 1b. }}$ | ${ }_{9}^{9}{ }^{9}$ |  |  |  | 878 93 | ${ }_{938}^{815}{ }^{18}$ |
| 8triet Ordina | ${ }_{10}{ }^{9718}$ | ${ }_{10}{ }^{138}$ | ${ }_{10}{ }^{9}{ }^{18}{ }^{18}$ | ${ }_{10}{ }^{90_{18}{ }^{18}}$ |  |  |
| 8trlet Good O | $10^{36}$ | $1011_{18}$ | $10^{5}$ | $10^{55}$ | $10^{5} 8$ |  |
| Low Mlddlin | 114 | $113_{18}$ | $11{ }^{18}$ | 1118 | $11{ }^{1} 8$ | $113_{18}$ |
| Strict Low M | ${ }_{11} 1_{18}$ | ${ }_{111} 11$ | ${ }_{117}^{178}$ | $117{ }^{18}$ | 11718 | $1{ }^{111}$ |
| Mood Midid | $12^{4}$ | ${ }_{111518}^{11}$ | 1178 | $11{ }^{17}$ | 1178 | ${ }_{111616}^{18}$ |
| 8trict Good Mia | $12{ }_{18}$ | $121^{1}$ | $121{ }^{\circ}$ | $121{ }^{18}$ | 12.18 | ${ }^{1211^{18}}$ |
| Middling Falr. | ${ }_{13}{ }^{12}{ }^{5} 8$ | 129 1318 | ${ }_{13}^{122_{2}}$ | $13_{12}{ }^{1 / 2}$ | ${ }_{13}{ }^{124}$ |  |
| STAINED. | Sat. | Mon | Tues | wed | Th. | Fri |
| Good Ordinary 8trict Good Ordinait...... \% اb. | $85$ | ${ }_{9318}^{8{ }^{8} 16}$ | $81_{2}^{19}$ | $8{ }^{1} 8$ $9^{1} 8$ | ${ }_{9}^{81}{ }^{1}$ | $8{ }_{18}$ |
| Low Middling | $10^{3} 19$ | ${ }_{10}{ }^{1818}$ |  | $101{ }^{18}$ |  | $10^{1}$ |
| Middling..... | $11{ }^{19}$ | ${ }_{1015}{ }_{18}$ | $10^{7}{ }_{8}$ | $10^{7}{ }_{8}$ | $10^{7}$ | ${ }_{1015}{ }^{18}$ |

## MARKET AND SALES.

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

|  | SPOT MARKETCLOSED. | GALES OF SPOT AND TRANSIT. |  |  |  |  | FUTURES. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Ex- | Oonsump. | $\begin{aligned} & \text { Spec- } \\ & u^{\prime} t^{\prime} n \end{aligned}$ | Transit. | Total. | Sales. | D'liv |
| 8at. | Quic |  | 66 |  |  | 66 | 34,400 | ..... |
| M10n. | Quiet at $1_{18}$ dec. |  | 225 |  |  | 225 | 62,300 | .... |
| Tues. | Dull at 116 dec. | ..... | -... | .... |  |  | 40,000 |  |
| Wed. | Dteady |  |  |  |  |  | 64,900 54,900 |  |
| Fri... | Stoady at $1_{18}$ ad. |  | 70 |  |  | 70 | 48,200 | ..... |
| Total |  |  | 361 |  | ... | 361 | 304,500 | -.... |

The daily dellveries given above are actually dolivered the da prevlous to that on which they are reported.

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

Includes mates in September, 1889, for September, 147,600; Septem. ber-October, for October, 640,000 ; September-November, for November 636,200; September-Decombcr, for Dccember, $957,20 \mathrm{v}_{\text {; S September, }}$ January, for January, 1,570,100; September-February, for February,
We nave ineluded in the ahove table, and shall continue each will be found under each das following the abbreviation "Aver" The average for each month for the week ls aiso given at bottom of tabie. Trausicrable Orders-Saturday, $11 \cdot 40 e_{\text {. }}$ Monday, $11 \cdot 306$.; Tuesday

The following exchanges have been made during the week: 01 pd . to exch. 100 Aag. for July. .08 pd . to exch, 100 May for Aug. - 10 pd. to cxch. 700 A pril for June. 10 pd . to exoh. 100 Mch fol June - 67 pd. to exch. 600 Apr. for May. $-10 \mathrm{pd}$. to exch. 100 sept. for July. 04 pd. to exch. 100 April for May

Tue Visible Supply of Cotros to-night, as mado 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 flgures are brought down to Thursday evening. But to make the totals the complete igures for to-night (Mch. 28), we add the item of exports from the United States, including in it the exports of Friday only.


| Total European stocks.... | 1,538,500 | 141,400 | 210,000 | 340,000 |
| :---: | :---: | :---: | :---: | :---: |
| India cotton afloat for Europe. | 292,000 | 272,000 | 205,000 | 250,000 |
| Amer. cott'nafioat for Europ | 251,000 | 330,000 | 235,000 | 420,000 |
| EgyptiBrazild, de.,aft for E'r pe | 21,000 | 26,000 | 38,000 | 51,000 |
| stock in United states ports .. | 403,373 | 584,046 | 708,075 | 541,192 |
| stock in U. B. interior towns.. | 117,233 | 158,109 | 245,601 | 121,032 |
| United States exports to-day. | 22,784 | 10,005 | 5,420 | 23,714 |

Total visible supply....... 2,603, 892 2,522,460 $2,656,5962,750,838$ Of the ahove, wetotals of A merican and other descriptionsare as follows: Liverpool stock..........bales $873.000 \quad 652,000 \quad 078,000 \quad 777,000$
 United States exports to-day. $\quad 22,784 \quad 10,005 \quad 5,920 \quad 23,714$ Total American............. 2,011,392 1,018,060 2,087,596 2,163,838



 Ts The imports into Continental ports this week have been 97,000 bales.

The above figures indicate an increase in the cotton in sight to-night of 143,432 bales as compared with the same date of 1889 , an increase of 8,296 bales as compared with the corresponding date of 1888 and a decrease of 90,946 kales 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


- 1859 figures are ior Palestiue. $\uparrow 18 \mathrm{~s} 9$ flgures are for Pefersburg, $V$ [ Louisvile in both years are "net." Thi yearestimated.

The above totals show that the old interior stocks have decreased during the week 25,209 bales, and are to-night 40,874 bales less than at the same period last sear. The receipts at the same towns have been 4,540 bales less than the same week last year, and since Sept. 1 the receipts at all the towns are $\pm 3,458$ bales more than for the same time in 1888-89.
Quotations for Middling Cotron 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 <br> March 28.

closing quotations for midnlino cotton on-

| Satur. | M02. | Tues. | Wednes. | Thurs. | Fri. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $10{ }^{15}{ }_{16}$ | $10{ }^{15}{ }_{16}$ | $10^{15} 16$ | $10^{15} 16$ | $10^{15} 1 \mathrm{~A}$ | 10156 |
| $10{ }^{15} 18$ | $1015{ }_{16}$ | $10^{15} 16$ | $10^{13^{19}}$ | 101518 | 101516 |
| $103_{4}$ | 1013: ${ }^{\text {a }}$ | 101313 | $10{ }_{3}{ }_{16}$ | 101316 | 101316 |
| 101:36 | $10^{18} 16$ | $10{ }^{13}{ }_{16}$ | $10^{13} 16$ | 101316 | $10^{7} 8$ |
| $103_{4}$ | 104 | $103_{4}$ | $10{ }_{4}$ | 104 | $10^{7}$ |
| 103 | $10^{3}$ | 1094 | 1034 | 1043 | $10^{34}$ |
| 11 | 11 | 11 | 11 | 11 | 11 |
| $11^{15}$ | 1158 | ${ }^{115} 8$ | 1158 | 1158 | 115 |
| $111_{4} 4^{38}$ | $11^{14} 3^{38}$ | $1114{ }^{1} 8$ | 1114038 | $111_{4} a^{38}$ | $111_{4} 0^{38}$ |
| -11119 | 111116 | $11^{1114}$ | 111116 | $11^{118}$ | $11^{11} 16$ |
| $10^{1 a_{4} a^{7}}$ | $10^{7}{ }^{\circ}$ | 1078 | $10^{7} 6$ | 11 | 11 |
| $1015{ }_{16}$ | $10^{15} 18$ | 101618 | ${ }_{1015} 18$ |  | ${ }_{1015}^{1076}$ |
| $10^{7} 8$ | $10^{7} 8$ | $10^{7} 8$ | $10^{7} \mathrm{~B}$ | $10^{7} 8$ | $10^{7} 8$ |
| 11 | 11. | 11 |  | 1118 |  |
| 1118 | $111_{8}$ | 1118 | $111_{8}$ | 1118 | $11{ }^{1} 8$ |

The closing quotations to-day (Friday) at other important Southern markets were as follows: Atlanta.......... $103_{4} \mid$ little Rock.... | Columbus, Ga. | $10^{1} 1_{2}$ | Montgomery... |
| :--- | :--- | :--- |
| Columbus, Miss | $10^{1}$ | Nrshyille...... |

103
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 woekly movement from the plantations of that part of the crop which finally reaches the market through the outports.

The above statement shows: 1. -That the total receipts from the plantations since September 1, 1859, are $5,686,083$ bales; in 1888-89 were $5.387,095$ bales; in 1887-88 were 5, 333,944 bales.
2.-That, although the receipts at the outports the past week were 41,065 bales, the actual movement from plantations was only 14,763 bales, the balance being taken from the stocks at the interior towns. Last year the receipts from the plantations for the same week were 31,578 bales and for 1888 they were 19,173 bales.
Amodnt of Cotton in Sioht March 28. -In the table below we give the receipts from plantations in another form, and add to them the net overland movement to March 1, and also the takings by Southern spinners to the sanee date, so as to give substantially the amount of cotton now in sight.

| $1889-90$. | $1888-89$. | $1887-88$. | $1886-87$. |
| :--- | :--- | :--- | :--- |

Recelpts at the ports to Mcb. 28 5,570,370 5,226,837 5,094,037, 5,040,883 interior stocks on Mch. 28 in

| nterior |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| excess of September $1 \ldots \ldots . .$. | 115,713 | 160,258 | 238,907 | 95,108 |

Tot. receipts fram plantat'as $\overline{5,686,083} \overline{5,387,095} \overline{5,332,944} \overline{5,135,991}$ | Net overland to March 1...... | 795,511 | 779,991 | 816,702 | 625,233 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Southern consumpt'n to Meh.1 | $\mathbf{3 3 1}, 000$ | 325,000 | $\mathbf{3 0 0 , 0 0 0}$ | $\mathbf{2 5 0 , 0 0 0}$ |

Total In bight March $28 \ldots . . \overline{6,812,594} \overline{6,492,086} \overline{6,449,696} \overline{6,009,224}$ Northern epinners takings to

Harch 28........................1,585,116 $1,580,101 \mid 1,467,316,1,310,186$
It will be seen by the above that the increase in amount in sight o-night, as compared with last year, is 320,508 bales, the excess as 803,370 bales.

Weather Reports by Thlegraph.-Owing to the violent storm at the West interfering greatly with telegraphic communication, many of our telegrams have failed to reach us this evening. In fact, only five reports of weather have been received from points not in the Atlantic section,
Shreveport, Louisiana.-Rainfall for the week three bundredths of an inch. Average thermometer 68, highest 86 , lowest 51.
Helena, Arkansas-We have had sprinkles on three days of the wreek, the precipitation reaching seven hundredths of an inch. The overflow is spreading on the west side of the river and some on the east. Here the river is four inches below extreme high-water mark and rising. Average thermometer 59, highest 80 and lowest 42
Leland, Mississippi.-The week's precipitation has been ninety-one hundredths of an inch. The thermometer has averaged $65 \cdot 3$, ranging from 49 to 84 .
Nashville, Tennessee.-We have had rain on three days of the week, the precipitation reaching two inches and eightytwo hundredths. The thermometer has averaged 58, the highest being 74 and the lowest 37 .
Memphis, Tennessee. -There has been rain on three days of the week, the precipitation reaching one inch and seventy-six
hundredths. Active preparations are being made for the next crop on uplands. The river is thirty-six and six-tenths feet above low-water mark, and even witlı extrome high-water mark and stationary. The thermometer has averaged 63, the highest being 81 and the lowest 45 .

Madison, Florida.-It has been showery on one day of the week. The thermometer has averaged 68, ranging from 48 to

Augusta, Georgia,-We have had rain on two days of the week, the rainfall reaching ninety-nine hundredths of an inch. The thermometer has averaged 64, the highest being 84 and the lowest 45 .

Columbus, Georgia.-Rain has fallen on one day of the week to the extent of twenty-one hundredths of an inch. The thermometer has ranged from 49 to 73, averaging 64.
Savannah, Georgia,-It has rained on four days of the week, the rainfall reaching one inch and serenty hundredths. Average thermometer 59 , highest' 81 , lowest 47 .
Charleston, South Carolina.-Rinin has fallen on three davs of the week to the extent of seventy huudredths of an inch. The thermometer has averaged 64, ranging from 50 to 82.
Stateburg, South Caralina.-Rain has fallen on three days of the week (rather heavy on one), the precipitation reaching one inch and seventy-one hundredths. The thermometer has ranged from 47 to $81 \cdot 5$, averaging 61.
Wilson, North Caralina.- We have had rain on two days of the weels, the rainfall reaching one inch and forty-one hundredths. Average thermometer 61, highest 82, lowest 38.
India Cotton Movement from all Ports.-The receipts and shipments of cotton at Bombay have been as follows for the week and year, bringing the figures down to March $2 \%$.
bombay receipts and enipments for four years.

|  | Shipmexts this week. |  |  | Shipments since Jan. 1. |  |  | Receipts. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pear | $\begin{aligned} & \text { Grea! } \\ & \text { Bril'n. } \end{aligned}$ | Contr nent. | Tolal. | $\begin{gathered} \text { Great } \\ \text { Briain } \end{gathered}$ | Continent. | Total. | This Weels. | $\begin{aligned} & \text { Since } \\ & \text { Jan. } 1 . \end{aligned}$ |
| 188 | 34,00 | 38,00 |  | 135,00 |  |  |  |  |
| 18 | 27,000 | 40,000 | 67,000 | 170,000 | 403,000 | 573,00 | 60,000 |  |
| 18 |  | 33,000 | 33,000 | 69,000 | 248,000 | 317,000 | 60,000 | 585,000 |
| 18 | 22,00 | 7,00 | 49,00 | 93,00 | 25̄6,000 | 349,00 | 4,000 | 614,000 |

According to the foregoing, Bombay appears to show an increase compared with last year in the week's receipts of 21,000 bales, and an increase in shipments of 5,000 bales, and the shipments since January 1 show a decrease of 50,000 bales. The movement at Calcutta, Madras, and other India ports for the last reported week and since the 1st of January, for two jears, has been as follows. "Other ports" cover Ceylon, Tuticorin. Kurrachee and Coconada.

|  | Shipments for the week. |  |  | Shipments since January 1. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Great } \\ & \text { Britain. } \end{aligned}$ | Continent. | Tolat. | Great Britain. | Continent. | Total. |
| $\begin{aligned} & \text { Calentta- } \\ & 1890 \ldots . . \end{aligned}$ | 3,000 | 10,000 | 13,000 | 19,000 | 43,000 | 62,000 |
| 1889.... | 2,000 | 8,000 | 10,000 | 24,000 | 36,000 | 60,000 |
| 1890. |  | 1,000 | 1,000 | 5.000 | 4,000 | 9,000 |
| 1889....... |  |  |  | 5,000 | 2,000 | 7,000 |
| 1890..... | 2,000 |  | 2,000 | 13,000 | 12,000 | 25,000 |
| 1889 | 2,000 | 1,000 | 3,000 | 23,000 | 10,000 | 33,000 |
| $\begin{aligned} & \text { Total all - } \\ & 1890 \ldots . . . \end{aligned}$ | 5,000 4,000 | 11,000 9,000 | 16,000 13,000 | 37,000 52,000 | 59,000 48,000 | 96,000 100,000 |

The above totals for the week show that the movement from the ports other than Bombay is 3,000 bales more 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:
exportg to evtope from all india.

| Shipments to all Europe from- | 1890. |  | 1889. |  | 1888. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | This veek. | $\begin{aligned} & \text { Since } \\ & \text { Jan. } 1 . \end{aligned}$ | This veek. | $\begin{aligned} & \text { Since } \\ & \text { Jan. } 1 . \end{aligned}$ |
| Bomb | 72,000 | 523,00 | 67,000 | 573,000 | 33.000 |  |
| All other po | 16,000 | 96,00 | 13,000 | 100,0 | 12,000 | 102 |
| To | ,000 | 61 | 80,000 | 673,00 | 45,000 | 19,0 |

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 previous two years.

| A lexandria, Eqypt, March 26. | 1889-00. |  | 1888-89. |  | 1887-88. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{r} \hline \text { Receipts (cantars*).... } \\ \text { This weelz... } \\ \text { Bince Sept. } 1 . \\ \hline \end{array}$ |  |  |  |  |  |  |
| Exports (bales)- <br> To Liverpeol. <br> To Continent. <br> Total Europe. | This week. | $\left\|\begin{array}{c} \text { Since } \\ \text { Sept. } 1 . \end{array}\right\|$ | $\begin{aligned} & \text { This } \\ & \text { week. } \end{aligned}$ | $\left\|\begin{array}{c} \text { Since } \\ \text { Sept. } 1 \end{array}\right\|$ | This week. | Since Sept. 1. |
|  | 3,000 | 235,000 | 1,000 | 207.000 | -3,000 | 222,000. |
|  | 2,000 | 128,000 | 3,000 | 126,000 | 1,000 | 134,000. |
|  | 5,000 | 363,000 | 4,000 | 333,000 | 4,000 | 356,000 |

## * A cantar is 98 pound6.

This statement shows that the receipts for the week ending March 26 were 22,000 cantars and the shipments to all Europe 5,000 bales.

Mancuester Market.-Our report received by cable to-night from Danchester states that the market is steady for yarns and firm for shirtings. The demand for foreign markets is poor. We give the prices for to-day below, and leave those tor previous weeks of this and last year for comparison:

|  | 1890. |  |  | 1899. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 32. Oop. Thoist. | $8^{1} 4$ tos. Shirtings. | Outl'n Mid. Uptris | 32, Oop. 1wlst. |  | $l b$ |  | Coti'n Mid. Uplets |
| F'll 21 | $8^{11 .} \cdot 8^{\text {d. }} .$ |  | $61_{1 a}$ | $\mathrm{d}_{716_{10}} \mathrm{~d}_{1}$ | $\begin{array}{ll} 8 . & 1 \\ 6 & 1 \\ 6 & 1 \end{array}$ | $\pm 7$ | $\begin{array}{ll} \mathbf{d}_{1} \\ 13_{2} \\ 1 & 2 \end{array}$ | ${ }_{5}^{1}$ |
| $\begin{array}{r} 1128 \\ \text { Mch. } 7 \end{array}$ | $88^{3} 98811$ | ti 3 Nominal. | ${ }_{61}^{618}$ | $718_{16}^{16} 087_{14}$ $718_{16} 087_{16}$ | 1 | 27 | $\begin{aligned} & 12_{2}^{2} \\ & 11_{2} \end{aligned}$ | $\begin{aligned} & 5 \times 8 \\ & 58 \\ & 58 \end{aligned}$ |
| $\operatorname{Mch}_{81} 7$ | ${ }_{2}^{3} 1628111 .$ | Nominal. | ${ }_{61 / 4}^{61 / 4}$ | ${ }^{710} 1628816$ | 6 1 | D7 | $\begin{array}{ll} 1 & 1 \\ & 1 \\ 1 & 1,3 \end{array}$ | $51118$ |
| $\begin{array}{ll} 4 \\ 4 & 2 \\ 4 \end{array}$ | $\begin{aligned} & 8_{10}{ }^{16} 16811_{16} 6811_{16} \end{aligned}$ | $\begin{aligned} & \text { Nominal. } \\ & \text { Nominatl. } \end{aligned}$ | ${ }^{61}$ | $71518287{ }^{18}$ | 61 | a7 | $11_{2}$ | 5118 |
| " 22 | $3_{9 a}^{16} 911 / 4$ | 6273 | $6^{1} \mathrm{~g}$ |  | 1 |  | $11_{21}$ | 5111A |

East India Crop.-The following is from Messrs. Gaddum, Bythell \& Co.'s report, dated Bombay, February 21:

In the up-country markets recoipts atill keep up, and notwithetanding the intervantion of a Hindoo loliday, whioh interfered with suppiles, there is an lucrease on the proviona week'a figureg. Broach aud
Dhollcra erops are now cotuing to market, and picktug and ginning are bolng pustect on as fast as nosibic. Dew is raling plentoongly in the Broach distriete, and the cttect outho plants lis nollceable; the pcds are
 improved.

The final report of the Revenue and Agricultural Department of the Government of India on the cotton crop of 1889-90 in the Northwest Provinces and Oudh was issued at Simla January 30, and is as follows:
Rainfall. - The rains 88 in mnch earlier in 1889 than in tho precedmg ycar, and in the Gangetio Doab and Bundelkhand, whioh are tho fight and with noat opportuco intorvais boilh for sowing and wetding the crop. This reatored the culitvation of cotton to to norinal area, and a buupler crop Wha expecicd in most parts of the province up till the onfored to certain extent frum drousht, a largo number ot jlowera falling of withont bearing n lind. Arcu. -The act dealt with in thia forecast is taken from he kiarif crop abstracts nled by patwarls. Threo retang hava abi, Azecelvad Goraklipur and a potinn of Basti. for ileese districte an approxlmute - estinnate las been made, baed on the comparatiro increaso or decre ife repurten by Zamindare over last joar's area. The toral cotton area thus 'acref. Whtch is $2,59,935$ arres in excess of the precediog jear's arca, aud only $23,0 \mathrm{co}$ acres ghort of the avo ago area occuplid by cotton in the four years precedis 1888-1889. The incroase occurred mostly in the districia of Malnpuri, Furuklabad, Etawah, Cawnpore, Jalaun, Hamirpore and Banda, In which districse the ootton area in the presious jear had yeen exceptionally вuall:

|  | $\begin{aligned} & \text { Arca in } \\ & 189 \varepsilon-89 . \end{aligned}$ | $\begin{aligned} & \text { Arca in } \\ & 1889.90 \text {. } \end{aligned}$ |
| :---: | :---: | :---: |
| Maippurj | 41,948 | 56.20i |
| F'arukhalia | 18,493 | 41,540 |
| Etawah. | 55,444 | 70,348 |
| Cawnporo | 64,719 | 105,906 |
| Jalaun | 38,2t5 | 57,765 |
| Hamirpar | 65,455 | 82,292 |
| Banda... | 82,819 | 96,411 |

The areajn each Dipialon from 1884-85 to 1889-90 is ghown in the


Tot. N -W.P. \& Ondh. $\overline{1,857,804} \overline{1,450,147} \overline{1,885,487} \overline{1,520,651} 1,509,435]-859,290$
Condition and Outturn.-The following table showa the condition and outiniu of the present year's cotton crop in oach division of the province:

Conditon in No
of annas. 16
of annas, 16

| Dirision. | of annas, 16 annas denoling a futl crop. |
| :---: | :---: |
| Mcerut. | 110 |
| Agra. | $12 \cdot 0$ |
| Kohilkhand | $10 \cdot 5$ |
| Allahahad. | 11.0 |
| Benares. | $10 \cdot 0$ |
| Jhanel. | 11.0 |
| Taral. | 10.0 |
| Lucknow | $12 \cdot 0$ |
| Sitapur. | 11.0 |
| Fyzabad | 120 |
| Rue Bareli. | $9 \cdot 0$ |

## outhurn in cucts. 287.98 303.3 .13 303.313 82,172 167.718 167,718 2,731 34,760 34,760 2,370 14,220 14,220 12,318 <br> $\begin{array}{r}966 \\ \hline 908 \\ \hline 057\end{array}$

The flzurea relating to condition are hascd on bulletlas recetved from Zemindare who enrolled themselvea as corre日pondents in 1884, while the outturn haa been calontated bypising the gtandarda of fuld outurea retaracd for $1889-90$ The rotal outurn thio arie condinan and the outtara of the preceding jear by $90,000 \mathrm{cwts}$, and if 100 be taken co represent the average outturn of the proecding tive Jeare, then tive outturn of the present Jcar stands at 111. In 1886-87 an exceptionally gnod crop was cetlmated to havo ylelded 55,000 tons; this year's orop put at 45,000 tous.
The Hrair Water.-Tho water in the Mississippi and tributary rivers continues at a very high stage, and since we wrote last week there have been several crevasses, the most serious of which were at Woodstock, Miss., and Chicot, Arkansas, on Sunday last, and Skipwith, Miss., on March 26. At this latter point the break is now over six hundred fecet wide. An article in the Vicksburg Post of March 22 states that the break at

Offutts Landing, which nceurred on the 18 th inst. was not die to the action of the river but that the levee was burst with dynamite. The Post claims that its information is entirely trustwortliy, and in support thereof gives a short description of the levee, as follows:
The levee was built in 1879, and was considered the safest in the line. No timber was used in it, as none was growing there at that time, and the locality was an old chute of the river, sinco filled un and covered with timber. It is two and a half miles from the river, and to reach it the boats had to cut a road through the willows and cotton woods. The levee was 15 feet high, with a tremendous base, and, as it was 11 years old, was heavily sodded. The stage of the river lacked two feet of the top, and there was no sign of slipping or sloughing off from any part left. The fact seems to be established that it was split open by a dynamite cartridge by some person unknown.
Satisfactory progress has been made in repairing the breaks along the lower coast of Louisiana, but it has been impossible as yet to do much toward closing the crevasses in East Carroll and St. James Parishes. Work has bean commenced on the break at Offutt's Landing in Mississippi.
Altogether a considerable area of rich cotton land in Mississippi, Arkansas and Louisiana luas thus far been inundated. Late reports state that fully one hundred thousand acres of cultivated land are overflowed, but it is anticipated that the water will recede in time to permit of the planting of the usual crop of cotton. The losses through the destruction of louses, farm buildings, stock, \&e., and, last but not least, the bursting of the levees, have already been heavy.

Domestic Exports of Cotton Mandfactures,-Through the courtesy of Mr. S. G. Brock, Chicf of the Bureau of Statistics, we hare received this weck a statement showing tho exports of domestic cotton manufactures for February, and for the eight months ended Feb. 28, 1890, with like figures for the corresponding periods of the previous year, and give them helow:

| Quantllies of Manufactures of Cotton (colored and uncolored) exported (n- | Month endilng Fib. 28. |  | 8 mos. ending Fcb. 28. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1860. | 1889. | 1890. | 1888. |
| Great Britaln and Ireland....ysrds | $75 \times .584$ | 1,901,570 | 5.144 .545 | 0,857.447 |
| Other countries in Europe.... | 114.596 | 10x.494 | 1,880.474 | 1,434,927 |
| British North America...... | 21,915 |  | 500.788 | $59+.578$ |
|  | 404,082 | 922,135 | 5,026,758 | 6,283,245 |
| Britisb Honduras........... | 38\%,008 | 725.228 | $8.278,348$ | 5,799.509 |
| Weat Indies | 1,001,032 | 950.377 | $9.883,584$ | 7.089,509 |
| Argentine Repu | 69.004 | 156.833 | 3,0\%20.25 | 2.242 .163 |
| Brazal1 | 782.350 | 531.281 | 6,122.814 | 4.458.638 |
| United States of Culnmbla... | 88.4? 8 | 212.444 | 1.280.452 | 2.071.SE4 |
| Other countries in S. America | N48,S72 |  | 11.857.산 | 14.241.1991 |
| Other countries in Asia and |  |  |  |  |
| Oceanica. | 82,600 | 391.858 | 7.480,665 | 8,744.981 |
| (rica | 38,740 | 2.549 | 4.331.091 |  |
| Olner cou | צ3.700 | 131,548 | 2,804,863 | 5 |
| Tota | 7.5.25,729 | 12,022,874 | 74.842.64s | 70.757,591 |
| Total valu | \$561,431 | \$825,014 | 15,419,612 | 668,788 |
| Value per yard | * 0717 | $8 \cdot 083$ | -0728 | $8 \cdot 071$ |
| Values of other Manufactures of <br> Cotion exported to- <br> Great Britaln and Ireland. | 17,82 | 0.838 | AR, |  |
| Germe | 19,498 |  | 19,455 | $\begin{aligned} & 18, ~ \\ & 10.067 \end{aligned}$ |
| Franc | 3:61 | 0,804 | 0,4:9 | 15,774 |
| Other conntrie | 6.472 | 1,180 | 23,435 | 12,409 |
| Britisb Narth Ame | 27.426 | 31.181 | 291,05 | 246,854 |
|  | 21.911 | 18,636 | 187,541 | 132,990 |
| Central American <br> Honduras. |  |  |  |  |
| West lnd | 2.013 | 8. 341 | 63.188 | 90,2k8 |
| United States of Colom | 3.074 | 2,573 | 16.984 | 18.402 |
| Other countries in | 7,583 | 4.473 | 75,281 | 67,70:3 |
| Asia and Oceanlca | 20.420 | 10,043 | 2:4,477 | 204,305 |
| Africa | 261 | 918 | 5,491 | 0.119 |
| Other C | 921 | 0.203 | 17,824 | 13,072 |
| Total value of other manufac tures of................................ | \$130,865 | 8128.702 | 81,083,02\% | 14,130,093 |
| Agrregate value of all cotton suode | \$月92.290 | 8051,806 | 8,502,038 | \$6,806.431 |

Exports of Cotton Goods from Great Britalno-Below We give the exports of cotton yarn, goods, \&c., from Great Britain for the month of February and since Oclober 1 in 1859.90 and 1888.89 as compiled by us from the British Board of Trade returns, It will be noticed that we have reduced the movement all to pounds.

| 000s omitted. | I arnsi 7 hread. |  | Cloth. |  |  |  | Iotal of All |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 89-90. | 88-8. | 188p-90. | 1858-9. | 80-90. | 1888-9. | 2859-90. | 1888-9. |
| October. | $\begin{gathered} L b_{8} . \\ 23,247 \end{gathered}$ | $\begin{gathered} \text { Lbs. } \\ 80,010 \end{gathered}$ | $\begin{gathered} \text { Fas. } \\ 423,4,6 \end{gathered}$ | $\begin{gathered} y^{Y} d s \\ 402,527 \end{gathered}$ | Lbs. 76,990 | $\begin{gathered} \text { Lbs. } \\ 84,000 \end{gathered}$ | $\begin{gathered} L b 8 . \\ \text { 100, } 23 \% \end{gathered}$ | $\underset{\text { Lbe. }}{210,106}$ |
| November. | 23,914 | 22,037 | 427,762 | 435,840 | 77.775 | 79,214 | 101,089. | 101,281 |
| Decomber | 20.808 | 22,1\% | 995.834 | 398,699 | 71.970 | 72,490 | 92,878 | 94, c86 |
| Tot.lst que | 67,4 | 70 | 47,042 | 1,247,080 | 226,795 | 255,830 | 294,204 | \$08.058 |
| January . | 23,611 | 23,111 | 418.715 | 431,429 | '5,221 | 78,442 | 98,832 | 101.253 |
| February. | 24,421 | 21,567 | 447,180 | 408,044 | 91,205 | 74.290 | 165.710 | 05.757 |
| Stockings and socks. <br> 8undry articles. <br> Total exparts cotton manufaotares. |  |  |  |  |  |  | 808 |  |
|  |  |  |  |  |  |  | 10,172 | 9.877 |
|  |  |  |  |  |  |  | 800.782 |  |

The foregoing shows that there has been exported from the United Kingdom during the five months $509,732,000$ lbs, of manufactured cotton, against $513,591,000 \mathrm{lbs}$, last year, or a decrease of $3,859,000 \mathrm{lbs}$.

Jute Butts, Baaaing, \&C.-A steady inquiry for bagging is reported, and buyers are filling their orders for moderate 1 ots at $61 / 4 \mathrm{c}$. for $11 / 2 \mathrm{lbs}$., $63 / 4 \mathrm{c}$. for $13 / 4 \mathrm{lbs}$. $71 / 2 \mathrm{c}$. for 2 lbs , and $81 / \mathrm{c}$ c. for standard grades. Not much business is being transacted in jute butts, and the market is nominal at $1.60 @ 1$,6c. for paper grades and $1 / 8$ @21/4c. for bagging qualities.
Comparative Port Receipts and Daily Ceop Movfment -A comparison of the port movement by weeks is not accurate as the weeks in different years do not end on the same day of the month. We have consequently added to our other standing tables a daily and monthly statement, that the reader may constantly have before him the data for seeing the exsct relative
movement for the years named. The movements since Sept. 1. 1889, and in previous years, have been as follows:

| Monthly Receipts. | Yoar Beginning September 1. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1889. | 1888. | 1887. | 1886. | 1885 | 1884. |
| 8ept'mbir | 561,710 | 332,017 | 654,776 | 359,203 | 385,642 | 345,445 |
| Ootober | 1,325,358 | 1,133,016 | 1,213,404 | 1,034,450 | 1,055,524 | 1,090,385 |
| Novemb'r | 1,257,520 | 1,159,063 | 1,178,436 | 1,197,259 | 1,083,552 | 1,122.164 |
| Deoemb'r | 1,116,928 | 1,103,713 | 963,584 | 1,164,886 | 1,069,920 | 1,104,211 |
| January. | 700,909 | 718,091 | 527,570 | 644,681 | 543,393 | 475,757 |
| February | 410,044 | 461,201 | 341,274 | 404,272 | 414,656 | 261,449 |
| Tota | 5,372,469 | 4,907,101 | 4,879,044 | 4,80ı,752 | 4,552,687 | 4,399,411 |
| Perc'tag | of tot. port <br> Feb 28 | $88 \cdot 45$ | 87.09 | $90 \cdot 30$ | $84 \cdot 36$ | 92. |

This statement shows that up to February 28 the receipts at the ports this year were 465,368 bales more than in 1888-89 and 493,425 bales more thsn at the same time in 1887-98. By adding to the totals to Feb. 29 the daily receipts since hat time we shall be able to reach an exact comparison of he movement for the different years.

|  | 1889.90. | 1888-89. | 1887-88. | 188687. | 1885-86. | 1884-85. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tot.Fb. 29 | 5,372,469 | 4,907,101 | 4,879,044 | 4,804,751 | 4,552,687 | 4,399,411 |
| Mch. 1 | 11,189 | 22,226 | 8,316 | 14,084 | 8,473 | S. |
| " 2. | 8. | 12,129 | 14,099 | 10,00\% | 13,2\%6 | 10,707 |
| 4 3 | 7,417 | 8. | 11,128 | 11,930 | 9,250 | 10,336 |
| 14. | 7,487 | 10,764 | 8. | 15,413 | 8,514 | 6,318 |
| - 5 | 12,981 | 17,836 | 11,247 | 9,158 | 15,102 | 7,148 |
| (16. | 5,401 | 8,097 | 17.511 | 8. | 5,792 | 12,980 |
| 4 7 | 18,779 | 13,798 | 9,212 | 12,797 | 8. | 5,929 |
| 18 | 5,520 | 19,014 | 8,351 | 17,649 | 13,081 | 8. |
| 19 | 8. | 14,130 | 16,020 | 10,659 | 12,745 | 11,436 |
| - 10. | 9,286 | 8. | 6,980 | 10,138 | 7,939 | 5,139 |
| 411 | 7,577 | 10,725 | 8. | 12,552 | 8,352 | 5,009 |
| 4 12. | 10.760 | 14.503 | 6,073 | 8,966 | 14,220 | 4,891 |
| 413. | 6.384 | 6,024 | 12,389 | S. | 8.790 | 10,177 |
| " 14. | 18,208 | 12,958 | 4,604 | 11,119 | 8. | 5,207 |
| ${ }^{4} 15$. | 5,120 | 21,68t | 6,441 | 12,135 | 11,491 | 8. |
| * 16 | 8. | 16,067 | 10,846 | 5,446 | 9,622 | 8.898 |
| 4 17. | 8,851 | 8. | 3,444 | 7,501 | 8,165 | 5,173 |
| $\because 18$. | 6,080 | 11,604 | 8. | 12,549 | 7,108 | 2,487 |
| 16 | 6,394 | 14,039 | 8,67; | 6,861 | 12,567 | 3,338 |
| 420 | 3,035 | 6,682 | 6,943 | 8. | 8,330 | 7,782 |
| * 21 | 9,06 ${ }^{\text {- }}$ | 9,789 | 6,086 | 7,067 | 8. | 3,801 |
| " 2 | 5,253 | 26,092 | 4,389 | 12,718 | 12,926 | 8. |
| " | 8. | 6,483 | 8,841 | 5,118 | 12,023 | 3,558 |
| " 2 | 8,788 | 8. | 5,405 | 4,545 | 8,755 | 5,382 |
| ${ }^{5} 2$ | 10,285 | 9,652 | 8. | 9,989 | 6,857 | 4,840 |
| 02 | 3,869 | 11,079 | 5,365 | 4,375 | 15,437 | 5,930 |
| * 27 | 2,976 | 4,873 | 6,063 | 8. | 10.538 | 5,299 |
| " 28 | 9,894 | 5,845 | 4,001 | 4,823 | S. | 3,177 |
| Total. | 5,570,370 | 5,213,205 | 5,081,475 | 5,015,070 | 4,808,040, | ,554,353 |
| Porcentag port reo'p | of total tis Mch. 28 | 93.97 | 90.70 | 94.26 | 89.09 | 95.32 |

This statement shows that the receipts since Sept. 1 up to to-night are now 357,165 bales more than they were to the same day of the month in 1889 and 488,895 bales more than they were to the same day of the month in 1888. We add to the table the percentages of total port receipts which had been received to March 28 in each of the years named.
The Followind are the Gross Reoeipts of Cotton at Now York, Boston, Philadelphia and Baltimore for the past week, and since September 1, 1889.

| Recespts from- | New Yore. |  | boston. |  | Philatielph'a |  | Baltimoar. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | This week. | $\begin{aligned} & \text { Since } \\ & \text { Sept.2. } \end{aligned}$ | Thir wetk. | Since Sept. 1. | Tht week. | $\begin{gathered} \text { Since } \\ \text { Sept. } 1 . \end{gathered}$ | This week. | sincs Sept. 1 |
| N.Orlea | 223 | 180.033 |  |  |  |  |  |  |
| Texab.... | 8,810 | 875,895 |  |  |  |  |  |  |
| Bavanneh | 1,889 | 280,584 | 832 | 56,750 | 8 | 0,071 | 832 | ,78 |
| Moblla. |  |  |  |  |  |  |  | ...... |
| Florlda | 1,100 | 15.724 |  |  |  |  |  |  |
| So. Carol | 3,824 | 76,778 |  |  |  |  |  |  |
| No.Carol |  | 8,007 |  |  |  |  | 1 | 1,838 |
| Virglnla... | 331 | 78.648 | 34 | 32,385 |  | 3,554 | 1.38 | 85,855 |
| Northn pts |  | 203 | 5,478 | 239,672 |  | 10,015 |  |  |
| Tenn., dc.. | 2,403 | 104,426 | 1,074 | 65,087 | 1.836 | 04,550 | 2,70 | 79,988 |
| Toralgn.. | 575 | 5,4: | .... |  | ..... | 235 | . |  |
| Thls yaar | 18,970 | 1,143,528 | 7.418 | 587,854 | 1.842 | 87,554 | 4,52 | 187,958 |
| ast year | 35.709 | 1.820.534 | 10,647 | 414.2 | 5,8 | 89,10 | , 5 | 21,0 |

Tue exports of Cotton from New York this week show a decrease compared with last week, the total reaching 8,837 bales, against 15,498 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.
exports of cotton (nalest from new york since sept. 1, 1889.

| Exported to- | Week Ending- |  |  |  | $\begin{gathered} \text { Total } \\ \text { sinee } \\ \text { Sept. } 1 . \end{gathered}$ | $\begin{gathered} \text { Same } \\ \text { period } \\ \text { previous } \\ \text { year. } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { March } \\ 6 . \end{gathered}$ | $\begin{aligned} & \text { Narch } \\ & 13 . \end{aligned}$ | $\begin{aligned} & \text { March } \\ & 20 . \end{aligned}$ | March 27. |  |  |
| Liverpool.i.a. ....... | 9,347 | $\underset{\substack{22,358 \\ 3,010}}{ }$ | 7,691 | 3,630 | -63,293 | 12 |
| ther British ports.. | 1,302 |  | 3,968 |  | 68,532 |  |
| Tot. to Gt. Brit's. | 10,649 | 25,368 | 11,659 | 3.631 | 407,825 | 530 |
|  | 620 | 1,210 | 1,186 | 801 | 35,262 | 47,3 |
|  |  |  |  |  |  |  |
| Total Frem | 620 | 1,210 | 1,186 | 801 | 35,26 | 47 |
| Eremen | 771 | 1.045 | 179 | 415 | 21,593 | 34,307 |
| Hamburg | 3,217 |  |  | 2,009 | 50,557 | 57,89 |
| Other por | 1,139 | 1,233 | 2,374 | 1.080 | 42,847 | 95,2 |
| Tot.to No. Euro | 5,127 | 3,156 | 2,553 | 3,50: | 114,997 | 197,47 |
| Sp'n, Op'to. Glbr., \&c. All other. |  | 835 | 100 | 90 | $\begin{aligned} & 2,850 \\ & 8,530 \end{aligned}$ | $\begin{array}{r} 8,108 \\ 13,424 \end{array}$ |
| Total bpain, \&c.. |  | 835 | 100 | 901 | 11,380 | 21,53 |
| Grand total.... | 16,396 | 30,569 | 15,498 | 8.837 | 569,464 | 787,2 |

Shippisa New8.-The exports of cotton from the United States the past week, as per latest mail returns, have reached 69,947 bales. So far as the Southern ports are concerned, these are the same exports reported by telegraph and published in the Chronicle last Friday. With regard to New York we include the manifests of all vessels cleared up to Thursday.


The particulars of these shipments, arranged in our usual form, are as follows:

|  |  |  |  | Reval, SL |  |  | Yar- |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Cmen |  |  |  |  |
|  | Liver- |  |  | Ham- | bu |  |  |  |
| New York | 3,630 |  | 801 | $\begin{aligned} & \text { ourg } \\ & 2,424 \\ & 0,472 \end{aligned}$ | 1,080 | $\begin{aligned} & \text { Genoa. } \\ & 899 . \end{aligned}$ | $2$ | $\begin{aligned} & \text { Total. } \\ & 8,837 \end{aligned}$ |
| N. Orleane. | 15,407 |  |  | 6,375 | 3,655 | 5,551 |  | 30,988 |
| Galvestan.. | 3,857 |  |  |  | 2,165 |  | 103 |  |
| Bavancar |  |  |  |  | 6,375 | 2,350 |  | 8,725 |
| Charleston. |  |  |  | 3,928 | 1,630 |  |  | 5,558 |
| N'p't News |  |  |  |  |  |  |  | 2.634 |
| Boston | 2,292 |  |  |  |  |  | 102 | 94 |
| Baitlmore. |  |  |  | 2.161 | 2,225 |  |  | 4,686 |
| otal | 27,820 |  | 801 | 15,188 | 7,130 | 8,800 | 207 | 69,9 |

Below we add the clearances this week of vessels carrying cotton from United States ports, bringing our data down to the latest dates:
NEW ORLEANS-To Liverpool-Maroh 24-Steamer Mira, 5,517.....

To Hamburg-Maroh 22-Eteamer Edenmore, 1,865.
To Narva-March 22-Bark Melanessla, 3,975,
8AVANNAF-TO Bremen-March 25-3termer Andeb, 3,953.
To St, Peteraburg-March 22-Bark Tordenskjold. $1,800$.
To Palma de Majorea-March 26-Brlg Porvenir, 125.
WILminoton-To Liverpool-Maroh 24-Steamer Tronto, 7,235.
NEWPORT NEW8-To Liverpool-March 22-Steamer Barden Tower,
Boston-To Liverpool-Maroh 21-8teamer Catalonia, 1,782.... March 24-Steamer Vlrglulan,2,255.... Maroh 25-Steamer Roman, 780. Mareh 22-Steamer Rosamore, 1,694....March 23-Steamer Carth March 2
To Hamburg-March 11-Steamer Panama,
To Antwerp-March 17-Steamer Ri,lto,

Below we give all news received to date of disasters to vessels carrying cotton from United States ports, \&c.
mailaizas oh, steamar (Br.) from Brunswlok, Ga.o. fir 8ebastopol, arrived at Piraeus prlor to March 23, with her maoulnery disabled.
Cctton freights the past week have been as follows:

|  | Batur. | aton. | Tues. | Weanes. | Thurs. | m. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Liverpool, steam d. Do late delis's.d. | ${ }_{164}$ | . 1164 | ${ }^{11} 84$ | ${ }^{118}$ | ${ }^{89}$ | ${ }_{6}{ }_{3}$ |
| $\begin{gathered} \text { HavTe, steam....c.c. } \\ \text { Do sall.......... } \end{gathered}$ | ${ }_{618}{ }^{2111}{ }_{84}$ | $8{ }^{11}{ }_{3}$ | $1_{32}$ | . | 8 | 38 |
| Bremen, steam c. Do indirect.c. | 29 11782 $^{\text {g }}$ | 2.173 | 20 | 3 | 3 | 29 |
| Hambnrg, өteam.e. | $1 / 1$ | 19 | 4 | 3 | 1 | 2 |
| Lo vla indireet.ci. |  |  |  |  |  |  |
| A instid'm, steain.a | $60^{\circ}$ | 60* | 60* | 60* | $60^{*}$ | 60* |
| - Do ludireot..d. |  |  |  |  |  |  |
| Reval, ateam ....d. 110 sall.......d. | ${ }_{4}^{181764}$ | © 17 | 429 93 | ${ }^{4} 3^{1889}$ | $17_{84}{ }^{\text {c }}{ }^{3} 8$ | $7{ }_{\text {e4 }}$ \% $^{8}$ |
| Barcelona,steamd. |  | ${ }^{5} 16$ | ${ }^{810}$ | ${ }^{18}$ | ${ }^{6} 16$ | ${ }^{6} 18$ |
| Hanor, steast ... .d. | ${ }_{938}{ }^{1018} 84$ | ${ }_{32}$ 218 $^{18}$ | ${ }^{93}$ | ${ }^{98}$ | ${ }^{9}$ 92 | ${ }^{88}$ |
| Trieste, ateam...d. | ${ }^{816}$ | ${ }^{\text {b }} 18$ | ${ }^{5} 15$ | ${ }^{518}$ | ${ }^{5} 16$ | ${ }^{518}$ |
| Autwerp, steam d. | $7_{39}$ | $7_{32}$ | ${ }^{\text {ab4 }}$ ( $7_{32}$ |  | $13_{84} \square^{7}{ }_{32}$ | $13{ }_{64}$ ® $^{\text {7 }}$ 32 |

Per 100 lbs.
Liverrook - By cable from Liverpool we have the following statement of the week's sales, stock8, \&o., at that port,


The opening, highest, lowest and closing pricos ot futures at Liverpool for each day are given below. Prices are on the bisis of Uplands, Low Middling clanse, unless other wise stated. 5 Tre prices are given in pence and 64ins nus: 563 means

| March...... |  |
| :---: | :---: |
|  |  |
| April-3lay.. |  |
| May-June. |  |
|  |  |
|  |  |
| Juif-Ang.. <br> August |  |
| Auw.-Sept.. |  |

O

## March...

Mob.eApri.
April-May..
Juy-June.
Juae-July..
July-Aug
Auguat.
Ang.-sedt.

| dan., Mch. ${ }^{2} 2$. |  |  |  | Mon, MLCh, 24, |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Open | Hugh | Low. | OLO: | Open | Hıgh | Lowd. | Olos. |
| a. | L | d. | 2. | a. | d | d. |  |
| 807 | 603 | 607 | 608 | 6 \% | 807 | 606 | 608 |
| 807 | 8 U8 | 607 | 608 | 607 | 637 | 608 | 8 U8 |
| 609 | 608 | 609 | 609 | -68 | 80 | 60 | B 07 |
| 618 | 812 | 812 | 6 12 | 610 | 611 | 610 | 610 |
| 618 | 613 | $61:$ | B 13 | 611 | 612 | 6 11 | 611 |
| 614 | 6 14 | 614 | 614 | 613 | ${ }_{4} 18$ | © 18 | 818 |
| H14 | 61.5 | 614 | 615 | 613 | 6 18 | 812 | 813 |
| 611 | 618 | 611 | 812 | 610 | 810 | 649 | - 10 |
| 611 | 612 | 811 | 612 | 610 | 810 | 809 | 810 |

Tuow, Mch, 25. Opon Eigh Love. Owa


 | 608 | 610 | 800 | 610 |
| :--- | :--- | :--- | :--- | :--- |



 | 808 | 809 | 809 | 609 |  |
| :--- | :--- | :--- | :--- | :--- |
| 809 | 609 | 0 | 09 | 809 |

| Weanem., Mch.st. |  |  |  | Thars.. Mch. 27. |  |  |  | Krio, Mch. 28 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ope | E6gh | Low. | Clos. | Open | Hfgh | Lono. |  | Open | High |  |  |
| d. | a. | d. | 1. | a. | 4. | d. | ${ }^{2}$ | a. | ${ }^{\text {d }}$ | 4 |  |
| 808 | 808 | 608 | B 09 | 607 | 608 | 807 | 607 | B00 | 608 | 618 | 608 |
| 608 | B 08 | 608 | 803 | 907 | 608 | 80 | 607 | - 08 | 608 | 008 | 608 |
| 608 | ¢ 0 | 608 | 809 | 607 | 608 | 807 | 08 | $8: 7$ | 608 | ${ }^{6} 07$ | 808 |
| 011 | 611 | 611 | 611 | 010 | 611 | 810 | 811 | 609 | 611 | 609 | C 11 |
| 813 | ${ }^{6} 13$ | 612 | 613 | 6 12 | 618 | 6 18 | 612 | 611 | 012 | 61 | 612 |
| 813 | 814 | 613 | 614 | 813 | 613 | 813 | 613 | 6 18 | 013 | 81 | 613 |
| 813 | 614 | 818 | 814 | 613 | 614 | 613 | 614 | 012 | 814 | 613 | 14 |
| 810 | 611 | B 10 | 611 | 610 | 811 | 410 | 611 | 6 6e | 811 | 60 | 6 |
| 810 | 811 | C 10 | 611 | 6 IU | 811 | 810 | 611 | 809 | 811 | - | 61 |

BREADSTUFFS
Fridat, P. M., March 28, 1890.
The flour market was dull and prices were more or less drooping and unsettled until yesterday, when there was a much more active business for export in the low grades; at nside figures, it is true, but affording receivers reliet from
the burden of stocka which they had been carrying. There was at the pame time a good demand for the medlum grades for the Weat Indies, while the local dealers purchastd the better grades, including patents, to a falr extent. To-day the market was quiet.
The wheat speculation was at steadily declining values for most of tho week under reviow. The export demand, from which the Bulls had taken much courage, ceased almost entirely; crop accounts became much better, reporis of winterkilling not being fully confirmed, and cable advices were depressed, On Thursday, however, the market assumed a new phase. A brisk revivsl of business for export revived confldence in values, and on a demand to cover contracts there was a quick recovery from the low figures of the morning. The export business was mainly for Lisbon, and abgregated 148,000 bushels, including a largrs line of No. 1 Hurd Spring at $981 / 4 \mathrm{c}$., part for early arrival. To day the market was quieter, and mearcely so firm, although the spot busineas continu $\downarrow$ fair. No 1 Hard Spring ât 88 c ., delivered, and No. 2 Red Winter at 853/8c., f.o.b.

DAILT CLOSLNG PEIOES UY WO. 2 BED WINTEA WHEAT.

|  | Bat. | 4 mm . | Trees. | Wert. | Thyrs. | Fri . |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| April dellvery ...........0. | 883 | 8858 | पN18 | 8718 | 87 |  |
| May dellvery . . . . . . . . . . $0^{\text {a }}$ | ${ }^{887} 7_{8}$ | 884 | 8914 | 8710 | 8768 | 872 |
| June dallvery........... 0. | 875 | 8758 | 871. | $865_{8}$ | $96^{7}$ | 864 |
| July delivery .............e. | 834 | $88^{11} 8$ | 83 尔 | 8.118 | 8512 | 8514 |
| August dellyery ..... ...0. | 845 | 83 | 848 | $84{ }^{18}$ | 8438 | 8414 |
| 8uptriober dellvery ....o. | 844 | 8518 | 84.4 | $8+18$ | 8118 | 8438 |
| December dellvery | 873 93 | 878 | 8714 | 863 | 6718 | $86{ }^{7}$ |



Indian corn gradually declined in prices. The more decided reduction which took place on Wedn sday was due to very large receipts at Western points-2,000,000 bushels at Chicago and $1,000,000$ bushels at St . Louis, but a continued free movement did not prevent a partial recovery on Thursday, partly from sympathy with wheat and partly in rerponse to a more active expurt and local trade. To-day the market was firm, but the speculation was less active. A good busineas for export was again reported.

DARIY OLOBLNG PRIOKS OF NO. 2 MIXED CORR.
May delivery. $\qquad$

Oals have been only moderately active, changing very little in prices, and developing no important frature. To day the market was firmer with the specalation much more active.
datly closing prioge of mo. 2 mixed oatlo


Rye is easier and more active. Sales, 24.000 bushels prime Western at $561 / 2 \mathrm{c}$, for expurt.
Barley was more active early in the week, sad at the close is generally beld for more money.

The following are closing quotations for wheat flour in barrels. (Corresponding grades in sacks sell slightly below these figures) :

|  |  |  |  |
| :---: | :---: | :---: | :---: |
| Fine | 750\$2 10 | Patent, winter | 84402 |
| super | 2100240 | City shipplag, extras. | 4:00 |
| Extra, | 3003350 | Ryo inour, | - 660 |
| Clears | 3251375 | Corn meal |  |
| $8 . \mathrm{ratg}$ | 400 -50 | Weetern | * |
| Pateut, spring........ | 450w 520 | Brandy wine $\qquad$ <br> N. | 235 |
| heat |  |  |  |
| Bpring, per b | 84.98 | Weatern. ${ }^{\text {P }}$ | 53 . 56 |
| 8 pring No. 2 | 98 90 | 8tate and Jera | 63 - 57 |
| Red winter No. 2 .. | 88 Lat 89\% | Oath-Mixed | 2812 31 |
| Red | 75 \% 92 |  | $314^{\circ} \mathrm{B} \times 3$ |
| White | 86 91 | No. 2 mlx | ${ }^{24780} 30$ |
| Weat'n mixed |  | No. 2 Wh | $32 \cdot 33$ |
| Weat'n mixed. | ${ }_{3619}^{32}$ 3 ${ }^{\text {a }}$ |  |  |
| Western yellow | 37 - 40 | 4 rowed 8late | 52 . 55 |
| Wester | 37 40 | Canada | 66 -64 |

Tbe movement of breadstuffs to market is indicated in the statement below, prepared by us from the figures of the Now York Produce Exchange. We first give the receipts at Western lake and river ports, arranged so as to present the comparative movement for the week ending March 22, 1890, and since Aukust 1, 1889, for each of the last three vears:

| celpts at- | Four. | STheat. | Oorn. | Oats. | Bartey. | Ry0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 8blo. 1 peribs | B | Bush. 56 | Bu | Bush. 4 | Bu. Sn lbs |
| Onlamgo..... | 87.911 | 3.8 | 2,347.382 | 631.661 | 39.838 | .82\% |
| Mllwauke | 64,457 | 95,700 | 6,880 | 81.6 | 137.204 | 16.240 |
| Dulath. | 18,703 | 212.523 | 86,946 | 70.191 |  |  |
| Minneapols. |  | 617.630 |  |  |  |  |
| Foled | 1,97 | 28.173 | 537,501 | 4,786 | 12,572 | 8,358 |
| Det | 4.011 | 61.801 | 62,803 | 24,111 | 17.418 |  |
| Olev | 9,825 | 69.800 | 83.738 | 48.000 | 11.291 | 846 |
| 3t. 1 | 29,616 | 118.428 | 1.575.033 | 108.670 | 44.100 | 15.400 |
| Peor | 8,650 | 15.000 | 184,2u0 | 165.000 | 40.8 ) | 8.300 |
| Totwk. ${ }^{\text {cos. }}$ | 221,683 | 1,327,71 | ,810, | , 082.419 | 498,78\% | 2.764 |
| tame wk.'39 | 138.112 | 988.018 | 2,301.387 | 1,204,231 | 319,118 | 7.414 |
| same wk.'88. | 241,178 | 1,601,836 | 2.075.782 | 1.911.578 | 280,483 | 34.148 |
| Since Aup. 1. |  |  |  |  |  |  |
| 1889-90.... | 8,080.883 | 96,017,488 | 116,858,640 | 38.770.682 | 21,494,602 | 1,878,704 |
| 1888 | 0,584.577 | 24,394.890 | 83,457,665 | 67.188 .317 | 22,846,207 | 4,158,795 |
| 1887-88 | 8,134.870 | 81,458.100 | 60.640,780 | 50,954,097 | 20,449,68i) | 1,588,284 |

The exvorts from the several seaboard ports for the weel ending Murch 22, 1890, are shown in the annexed statement:

| Exporte from- | Wheat. | Oorn. | Flowr. | Oats. | Rye. | Peas. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New York | $\begin{aligned} & \text { Buah. } \\ & 340.968 \end{aligned}$ | Rurh. 763,219 | $\begin{aligned} & B h l_{n} \\ & 73.586 \end{aligned}$ | $\begin{gathered} R_{u s h} \\ 342.619 \end{gathered}$ | $\begin{gathered} B u \pi h_{.} \\ 66,699 \end{gathered}$ | $\begin{array}{r} \text { Bush } \\ 8.835 \end{array}$ |
| Boston. | $\begin{array}{r} 34,622 \\ -1,628 \end{array}$ | $99,191$ | 20.066 | 3,536 |  |  |
| Portand. |  | 27.470 | 4,544 | 34,815 |  | 7 |
| Phuladel. | 93.130 | 78.9118 | 5.743 86.929 3 | 41,928 | 4,119 |  |
| N. Orl'ns. | 6,623 | 277,393 | 8,607 | 125 | 36,545 |  |
| N. News.- |  |  |  |  |  |  |
| Richm'd |  |  |  |  |  |  |
| Tot.week. | 442,344 | 2,654,023 | 194,474 | 423,023 | 107,363 | 48,422 |
| 1889... | 302,209 | 1,976,111 | 121.552 | 2,080 | 24,977 | 17,165 |

The visible supply of grain, comprising the stocks in granary at the principal points of accumulation at lake and seaboard ports, and in transit by water, March 22, 1890:

|  | Wh | Oor | Oats, | Rye, | Barley |
| :---: | :---: | :---: | :---: | :---: | :---: |
| In store at- |  | Orm | bush |  | h |
| Sew York. | 2,913,834 | 2,414.600 | 719.470 | 115,613 | 132,293 |
| Do attoat | 79,000 | 3,100 | 10.100 | 46,200 | 57.00 |
| Albany |  | 39,500 | 75,900 | 32,000 | 28.000 |
| Buffalo | 1.091.378 | 30,7 | 9.773 | 19.498 | 185.343 |
| Chtoago. | 4,258,841 | 6.278,834 | .461, $0 \pm$ | 698.366 | 290,691 |
| Do af | 1,170,080 | 1,064,508 | 209,776 | 164,950 |  |
| Mul wanke. | 840,660 | 1,510 | 1,893 | 93.762 | 235,478 |
| Duluth | 5,003.675 | ,303 |  | 100,846 |  |
| Do a | 73,000 | -1..... |  |  |  |
| Toledo | 783,104 | 3910.153 | 26,718 | 18,295 | 84 |
| Detrolt. | 617,110 | 110.732 | 49,011 | 1.392 | 28,334 |
| Oswers | 60,000 | 10.000 |  |  | 165,004 |
| 8t. Louls. ${ }^{\text {Do }}$ (tioat | $1,583.746$ 20.289 | 2,124.038 | 27,352 | 12,561 | 16.100 |
| Cinclnnau* | 20,089 27,100 | +2,999 | 4.000 | 10.000 | $93.00{ }^{\text {an }}$ |
| Boston. | 74.180 | 314.883 | 115.138 | 34,966 | 23,836 |
| Toronto | 191,066 |  | 3.308 | 8.823 | 140,901 |
| Montreal | 173.733 | 48,899 | 113.827 | 51,380 | 88.726 |
| Philadelph | 223,225 | 2,166,069 | 142.489 |  |  |
| Peoria.... | 8.394 | 249.081 | 43,581 | 57.339 | 10,135 |
| Indianapoili | 87,039 | 4,500 | 174.376 | 2.000 |  |
| Baltimore. | 342.189 | 1,170,169 | 61.646 | 17,975 |  |
| Minneapoli | 7,571.47 ${ }^{\circ}$ | 285,540 | 74,721 |  |  |
| On MIssilssippi... | 29,160 | 690,631 | 56,085 |  |  |

Tot. Mar. 16.'90. 27.633 .180 18.116.827 4.513.595 1.485,971 1,497.421 Tot. Mar. 15,'90. $2 \pi .100,6+818,646,4024,550,5841,554,1601,608,998$
 Tot. Mar. $26 ;{ }^{\circ} 87$. $\mathbf{~} 2,411,69417,368,5183,987,075 \quad 382,8251,431,216$
*Last week's stock ; this week's no received.

## THE DRY GOODS TRADE.

New Yore, Friday P. M., March 28, 1890.
The demand for dry goods at first hands was haruly up to expectations the post week, muddy roads in wide sections of the West, and floods in some sections of the South, having seriously militated against the distribution of Spring and Summer goods by jobbers in those parts of the country. Some good-sized round lots of priots, ginghams, \&c., were closed out by the domestic commission, houses by means of relatively low prices, and fairly good orders were placed for certain Fall goods for later delivery. The jobbing trade was spasmodic and irregular, but a fairly average business was done in the regular way, and job lots of ginghams, shirting printa, \&c., were freely distributed by a few of the large jobbers. Sill another failure has occurr d in commission circles, the old house of Ross, Camphell \& Co. having been compelled to make an assignment. The liabilities of the concern are кmall, but these repeated failures of commission merchantsfive well-known houses having suspended paymert within the last nine monlhs-have naturally caused a somewhat uneasy ferling.
Domestio Cotton Goods.-The exports of cotton goods from this port for the week ending March 25 were 1,349 packages, valued at $\$ 97,919$, their destination being to the points specified in the table below

| New York to March 25. | 1890. |  | 1889. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Since Jan. 1. | Week. | Since Jan 1. |
| Great Britaln. | 35 | 1,117 | 20 | 2,487 |
| Other Enropean | 85 | 455 | 18 | 447 |
| China. | 265 | 6,570 | 50 | 11,235 |
| India. |  | 1,276 | 631 | 2,120 |
| Arabla | 19 | 2,071 | 3 | 1,254 |
| Africs | 19 | 1,232 | 30 | 1,395 |
| Wert Indies | 309 | 4.742 | 138 | 3,907 |
| Mexico... | 125 | 580 | 10 | 929 |
| Central America | 68 | 1,251 | 125 | 1.254 |
| Bouth A merica. | 443 | 7,726 | ${ }^{*} 503$ | 9,145 |
| Other countries................. | ...... | 846 | 16 | 739 |
| Total. | 1,349 | 27,866 | 1.541 | 34,912 |
| -China, Vla Vancouver...... |  | 7.040 | 4,031 | 20.110 |
| Total... | 1,349 | 34,906 | 5.572 | 55,022 |

- From New England mall polnts direot.
'The value of the New York exports since January 1 have been $\$ 1,623,928$ in 1890 , against $\$ 2,030,478$ in 1889 .
-The situation in the market for staple cotton goods has not undergone much change during the week under review. At first hands the demand was only moderate, but a very fair
business was done in jobbing circles, Brown sheetings were in irregular request by package buyers, and the tone of the market for certaiu makes specially adapted for conversion purposes was easier. Drills continue in moderate supply and firm. Fine and medium grade bleached cottons were in fair demand and steady, but the lower qualities are weak in Bympathy with print cloths. Shirting domets, fine fancy woven shirtings, wide sheetings, corset-jeans and satteens were severally in fair demand, and a good business in cotton flannels was done by a few of the commission houses. Colored cottons ruled quiet, and there was a moderate business in prints, ginghams, white goods and table damasks. Print cloths were in fair demand, but prices are lower on the basis of $31 / 4 \mathrm{c}$ for $64 \times 64$, and $215-16 \mathrm{c}$ asked for $50 \times 60$.

|  | 1890. | 1889. | 1898. |
| :---: | :---: | :---: | :---: |
| Stock of Print Oloths- <br> Held by Providence manufe | Mar. 22. | 5, 23. | 19r. 24. |
| Fall River manufacturers | 60,000 | None. | 4,000 |
| Providence speculators | None. | None. | None. |
| Ontside speculators (eat) | 10,000 | None. | 6,000 |
| Total stook (pleces) | 411.000 | 5,600 | 13,000 |

Domestic WOoLen GOODs.-There is practically nothing new to relate in connection with the market for men's-wear woolens. The character of the demand at first was about the same as outlined in recent reports, low and medium grade cassimeres and worsted suitings having been more freely taken by the clothing trade than the finer qualities, though there was no real spirit in the demand for either. Roughfaced overcoatings remain quiet, but there was a steady movement in kerseys, leading makes of which are well under the control of orders and firm in price. Cloakiogs were in moderate request and staple descriptions are steadily held by agents. Stockinets and Jersey cloths were quiet in demand, but agents continued to make steady deliveries (on account of back orders) to the manufacturing trade, and fabrics of a strictly desirable character are firmly held. Satinets were in light demand, but fairly active in movement, and there was a alightly improved inq iiry for doeskiu-jeans by jobbers and "cutters," which resulted in a moderate business. Dress goods were less active in first hands, but a pretty good distribution of soft wool aud worsted fabrics was mave by the principal jobbers. Flannels and llankets ruled quiet, and the demand for wool hosiery and heavy underwear was disappointing.
FOREIGN DRY GooDs.-The demand for imported goods of a seasonable character was only moderate, but some very fair orders for British and Continentil dress fabrics, adapted for the fall trade, \&c.. were placed for later delivery. Silk goods were in irregular demand, and men's-wear woolens ruled quiet; while dress goods were distributed with considerable freedom and to fair advantage. White goods, lineus, laces and embroideries continued in moderate request, and there was a steady movement in hosiery and gloves.

## Importations of Dry Goods.

The importations of dry goods at this port for the week ending March 27, 1890, and since Jan. 1, and the same facts for the corresponding periods of last year are as follows :



[^0]:    *These aro the prices bid and asked; no sale made at the Board. § Prioos from both Exchanges. I Ex dividend.

[^1]:    New York Stock Exchange-Uulisted Securities.
    
    

    Indicates actusl sales

