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## The Chronicle.

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### CLEARING HOUSE RETURNS.

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

CLEARINGS.	Week E	Inding April 12.	
Returns by Telegraph.	1890.	1889.	Per Cent.
New York	\$513,402,338	\$569,261,969	-9.8
Boeton	78,934,692	83,710,742	-5.7
Philadelphia	60,013,481	53,894,000	+11.4
Baltimore	12,931,493	10,080,108	+28.5
Chicago	81,257,000	53,776,000	+13.5
St. Louis	18,657,084	15,552,460	+26.4
New Orleane	8,730,693	7,725,658	+13.4
Seven cities, 5 days	\$754.955,783	\$783,080,937	-4.8
Other cities, 5 days	109,983,211	99,104,200	+10.8
Total all olties, 5 days	\$863,918,994	\$893,085,137	-3.3
All oltice, 1 day	184,217,911	194,418,408	-5.3
Total all cities for week	\$1,048,136,205	1,087,501,545	-36

The full details of clearings for the week covered by the above statement will be given next Saturday. We cannot, of course, furnish them to-day, bank clearings being made up by the various clearing houses at noon on Saturday, and hence in the above the last twenty-four hours of the week 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 April 5, with the comparative totals in 1889.

Notwithstanding the intervention of Good Friday and its observance as a holiday, either partially or wholly, at a number of points, and the smaller volume of stock operations at New York, the aggregate for the week is slightly greater than for the week ending March 29. This result, however, is due to

the addition to clearings on account of monthly interest payments, &c. During the week of 1889 with which comparison is now made, not only were the operations on the New York Stock Exchange much heavier than in the current year, but the figures in all cases covered a full week; consequently the exchanges for 1890 in the whole country show a decline of 12.4 per cent. The falling off, however, is almost wholly at New York, the aggregate for all the other cities exhibiting a loss of only 0.2 per cent. Most prominent in percentages of increase this week are Tacoma, 100.6 per cent; Lexington, 68.3; Denver, 62.4; Sioux City, 55.5; Washington, 52.3; Fort Worth, 38.2; Dallas, 36; Cleveland, 33.7, and Chattanooga, 33.3 per cent.

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	Week	Ending April	5.	Week End'g	Mar. 29	
	1890.	1889.	P. Cont.	1890.	P. Cent.	
New York	574,228,08		-19.2	672,878,392	-10.8	
(Stocks shares. (Ootton bales. (Grain bushels. (Pstroleum bbls.	(491,188	(1,413,561)	(-85.8) (+85.4) (-20.1)	(706,302) (304,500)	(-55°2) (+28°0)	
(Grain bushels.) (Pstroleumbbls.)	(491,188 (179,100 (37,127,000 (7,440,000	(142,800) (30,903,405 (5,588,000)	(+83.1)	(304,500) (24,192,900) (3,984,000)	(+28°0) (-61°9) (-10°5)	
Boston	84,001,764 4,658,900 2,070,802	94,599,660 5,152,300	-11.2 -10.2	83,486,145 4,092,900	-6·7 -4·3	
New Haven	2,070,802 1,2*4,488		+1.9	4,092,900 1,501,563 1,080,133	+417:8	
SpringSeld	1,2°4,488 1,195,040 1,049,629	1,238,313 1,079,794 978,584 638,238 483,678	-8·1	1.048.969	+1.6	
Portiend	1,230,101	973,584	+26·3 -0·4	958,719	+6.8 -1.9	
New Bedford	1,230,101 636,338 550,032	483,676	+13.3	1,001,003 1,080,133 977,268 1,048,269 958,719 537,915 908,779	+9.9 -17.6	
Total New England	90,692,094		-10.1	93,989,631	- 0.0	
Philadelphia	65,774,358 14,430,848	79,827,535 13,081,055	-17'8 +16'S	62,203,067 14,523,295	-8-2 +13-9 117-9	
	12,681,749 1,756,197	12,780,950	()*74	12,877,854	17-9	
Washington	1 878,178	813.285	+52.3	12,877,854 1,278,346 815,009	+19-9	
Syracuse	732,116 8,765,518	770,754	-5 7	549,481 5,969,819	-2.8	
Total Middle	96,253,442	108,431,719	-11 2	92,247,348	-1.6	
Chicago	69,603,640 12,804,650 5,041,576 5,072,559 4,998,807	58,262,515 11,806,750 4,345,578 4,779,161 3,739,728 2,919,700 1,730,925 1,436,657 570,380	+19.5	71,295,082 10,103,850 4,875,745	1328	
Milwaukee	5,041,576	4,848,578	+18.3	4,875,745	+11.3	
Detroit	4,998,807	3,739,728	+33.7	4 141 479	+13·8 +6·5 +16·3	
Columbus. Indianapolis	9,119,600 2,120,145	2,919,700	+6'8	2,447,500	+18.0	
Peoria	9,119,600 9,120,145 1,559,583 749,441	1,438,657	+86	2,447,500 1,996,651 1,865,488 637,909	-8.4	
Grand Rapids Total Middle Western	104,570,001	570,380 89,589,397	+16.7	101,835,700	-8·5 +25·0	
San Francisco	12,826,288	16,759,971	+3.7	15 228 904	-5.8	
Tacoma.	680,131 799,485 2,066,840	921,841 398,826	-25°6 +100°6	454,105 523,985	-27·0 +97·4	
Portland*	2,086,840 1,196,195	**** **		454,105 523,985 1,524,438 872,122	*****	
Total Pacific	18,864,899	18,080,438	+4.3	18,206,999	-1.9	
Kansas City	10.142.855	8 537,460	+14%	8 988 989		
St. Paul.	5,121,236	3,907,809 3,667,041 8,935,881	-20·1 -8·7	3,705,874 8,701,830 4,683,891	+30·2 +32·7	
Umana	5,547,510 4,951,173 5,954,359 1,700,000 1,390,084 756,028 976,350	8,935,881	+ 25.8	4,683,891	-1-50-0	
	1,700,000	3,665,571 1,752,070	-62·4 -3·0	5,452,366 1,682,226 1,317,047	778·4 -7·1	
Duluth St. Joseph	1,390,084 756,028	1,210,796 714,384 627,925	+14.8	1,317,047	+22.3	
Wichita. Sloux City. Des Moines.	976,350	627,925	+55.5 +25.4 -25.4	724,960 758,458	+88.3	
	810,098 592,386 873,062	645,825 590,784 448,910	-2.9	539,663 440,941 816,134	-14'4	
Total Other Western.	84,054,941	30,003,565	+18.5	81,709,787	-12·7 +24·6	
St. Lonts			+21.6	17,557,581 8,120,858	+2.6	
Louisville	21,996,729 7,737,054 8,324,886	18,089,786 9,897,083 7,985,749 8,003,987 2,166,718 953,541 800,084	-21·8 +4·2 -26·8	8,120,858 8,540,975	-L1K+4	
		8.003.987	-26°8 +2°6	8,540,975 2,545,978 1,753,648	18.9	
Galveston.	2,161,163 1,245,866 1,096,087	953,541	+80 4	1,596,788 935,565	+89 +80 +571 +1181	
Fort Worth	1,096,087	800 084 785,389	+36.0	935,565 613,056	+118.1	
ATUSAUIM	1,015,949 698,153	735,389 755,121 320,442	-7·5 +68°3	687,420 372,827	+36°S +12°5 +29°6	
Chattanooga	589,438 595,800	447,000	133.8	456,000	183-3	
Nashville* Birmingham*	595,800 1,959,257 807,651	******		456,000 1,745,038 925,235		
Total Southern	47,010,017	45,102,900	+5.6	41,182,121	+6.0	
Total ail	972,273,481	1,109,833,121		949,844,961	-4.0	
Outside New York	396,045,994	398,719,321	-0.5	978,971,569	+54	
Not included in totals						

### THE FINANCIAL SITUATION.

The money market has been in a somewhat disturbed and unsettled state since our last review. We do not mean that there has been a hardening tendency; that is not strictly true. There has been more than the usual sensitiveness and wider fluctuations at the Stock Exchange call market; but in the other departments of the market, where there has been any change in rates, it has been towards lower figures. The truth is, a temporary feverishness became inevitable after the publication of last Saturday's bank statement, for it gave the week a sendoff which was quite disheartening. Though Saturday morning opened with wide-felt hopefulness, very little of the good cheer was left after the issue of that return. No doubt it was interpreted more unfavorably than it ought to have been, as we shall presently explain, yet it was in its nature calculated to cause disappointment, while the constant absorption of currency by the Treasury Department since then, on account of the large revenue receipts and small bond purchases, has prevented a rapid recovery which, in the natural course of events, ought by this time to have been complete. think the Secretary must realize now the mistake made in calling in the Government deposits the banks held. He certainly ought not to hesitate to put his current accumulations back into bank by increasing those deposits again, if he cannot get the needed bonds or otherwise keep up the disbursements. We would not urge and do not think it desirable that the Government should feed the market with new supplies of currency, especially at this season of the year. At the same time, it certainly is desirable that the Government should not deplete the market by absorbing the daily accumulations of our Clearing House institutions. Such a bleeding process is exhausting in its results. hardly needful to add that there can be only stagnation in business circles and no revival of enterprise so long as it continues.

As already remarked, last Saturday's bank figures were to the general public very disappointing. Street was taken unawares, owing to irregularities which often cause the first week's return of any quarter to be disappointing. The Government interest payment (always a large item in that week) is expected to make a decided impression on bank reserves, and consequently a considerable gain is looked for; instead of that, to find a loss reported, and that a large loss, naturally enough comes as a surprise. Just such a surprise happened when the first week's return in April 1889 was made public, and the same was true of the corresponding return in April 1888, while in each of those years, by the second week's report, the irregularity was found to be corrected. This can be in part accounted for on the principle of averages, the closing week in March always calling for large shipments to near-by cities down to the last day of the month, while the disbursements by the Government for interest the first week in April do not get into the bank until the week is half gone or more. In this way the outflow is made to count for the whole week, while the inflow counts only for half the week or less. We venture the opinion also that a part of the loss may be owing to larger than the average cash payments over the counter of the banks the first week in April, many people taking their dividends home with them for domestic uses, the cash only returning to the banks in the following and subsequent weeks through the channels of trade.

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

The foregoing suggestions leave the future of the money market chiefly subject to the action of the Treasury department. Of course gold exports are another matter, but they represent a natural movement under the control of trade influences (except so far as disturbed by currency mistakes) and the more entirely the movement is left to itself the quicker will anything unhealthy there is in that movement be cor-But the Sub-Treasury' action is wholly rected. unnatural, spasmodic and thoroughly disturbing, without a hope of relief except through the arbitrary action of a Government officer. In view of what has with to last week's .said reference been return, it would be no surprise bank exhibit which will be made public to-day show a gain in reserve, notwithstanding the Government absorption and notwithstanding the interior movement has netted a balance against the banks. Furthermore, it is to be said as bearing on the exhibit for future weeks that the shipments of currency to the country since the middle of March have arisen almost wholly from a demand for Boston and other near-by cities. The West and South have taken next to nothing, especially since the first of April; on the contrary, they are our present sources of supply. If this feature of the interior flow remains unchanged, the current unfavorable balance shown will be reversed in a week or two, for these Eastern cities must soon get all the supplies they need.

The extremes for call money at the Stock Exchange have been 2 and 7 per cent, averaging about  $4\frac{1}{2}$  per cent. Until Thursday afternoon 5 per cent was the highest rate touched. Late on Thursday there was a special demand for money by belated borrowers, and the price was quickly run up to 7 per cent and the close was 6 per cent. Renewals were made at 5 per cent and

this was the minimum rate maintained by the banks and trust companies. There has been a good amount of money offering on call, as the banks are now lending in that way mainly, while bankers and brokers seem to be pretty well supplied with balances. For time money the demand is limited because of the dull speculation in stocks. Borrowers for this reason do not care to renew engagements or to make contracts for There are no offerings of money new loans. for sixty to ninety days, because such loans will mature in June and July when rates are usually at their lowest, but for longer dates the supply is sufficient to meet the demand, and it comes from trust companies and other institutions. The rate for four months is  $4\frac{1}{2}$ per cent, and for five to six months 5 per cent. Strictly first-class collateral is not so uniformly insisted upon, contracts being made with good security. Commercial paper shows a little more life and some of the strong eity banks are buying, but the offerings are not large, first-class merchants preferring to keep their paper out of the market for the present. Rates are 5 to 51 per cent for sixty to ninety-day endorsed bills, 53@61 for four months acceptances, and 6@71 per cent for good single names having from four to six months to run.

Money appears to be on the decline everywhere in Europe. The Bank of England again reduced its minimum rate of discount on Thursday, and this time to 3½ per cent, from 4 per cent at which rate it had stood since March 13. Every condition seems to favor this reduction. The Bank's holdings of bullion are large; the foreign demand for gold on the Bank continues small; exchange on New York is nearing the point at which gold will move to London, while interest rates in that market as well as at the Continental monetary centres are declining. The unofficial rate at London as reported by cable to-day for sixty to ninety day bank bills is 2 per cent. At Paris it is 21 per cent and at Berlin and Frankfort it is 3 per cent. The Bank of England reports another considerable less of bullion this week, but it is owing, as it was last week, to shipments to the interior. The net loss reported is £449,-000, which a special cable to us state was made up by an import from Brazil and Australia of £234,000, by an expert to the Cape of £50,000 and by shipments to the interior of Great Britain of £633,000. The Bank of France shows a decrease of £252,000 gold.

Our foreign exchange market has been dull and firm this week, with a gradual advance in the actual rates and an improvement of half a cent a pound sterling in the nominal figures, the posted quotations vesterday being 4 86 for sixty days and 4 881 for sight, though one or two of the bankers quoted long half a cent The actual rate for sight is now within about one cent of the gold exporting point, and it is thought likely by some of the foreign bankers that there will soon be a shipment to Europe, for the demand from the importers is good and the supply of bills is small. No doubt the advance to the gold point would be retarded by active money in our market. Se also any demand for our stocks from London or the Continent would change the outlook, which demand is possible in view of the easy money at all European centres. But at the moment the indications point to a further gradual rise in exchange and the export of gold.

The condition of the winter wheat crop does not appear to be as satisfactory as could be wished. The to im Agricultural Department at Washington has this week West.

issued its first of April report, and it shows an average for the winter wheat States of only 81, which compares with 94 last year when the yield was large, and with 82 in 1888 when the yield was small. This is a great change from the prospects five or six weeks ago. Up to that time the conditions had been unusually favorable, and the plant being well rooted and strong and healthy it appeared as if the outlook were very encouraging indeed. March is always a trying time for winter wheat, and this year weather and temperature were such as to subject the plant to special dangers. There was much cold and also much wet weather over large sections of the winter wheat area, and, with the ground wet, the effects of frost would of course be more than ordinarily severe. As a result it is claimed the average has been reduced to the extent indicated by the figure above given.

While the fact cannot be disputed that the condition has been impaired, it would not be surprising to find by later developments that the damage done had been exaggerated. At least, we incline to that opinion. There is always a tendency towards exaggeration, not because of any intention to deceive, but because appearances at this stage of the season's growth are very apt to be deceptive in themselves. When there has been much freezing weather and the ground is unprotected by snow, plants apparently dead often show unexpected vitality with a return of better weather. This year there would seem especial likelihood of such a state of things. Every one admits that the plant was well started and the roots very strong, and where that is the case the power to resist injury is known to be very great. Hence the damage done should be correspondingly We judge that even the Agricultural Bureau would not be surprised at such a result, for the Department takes pains to state that "where the roots are "intact great improvement will follow with good "weather," and that "the fact that the roots are so "well developed is favorable to improvement." With the general average at 81, some States show even lower averages-thus, Michigan only 67, California 71 and Indiana and Illinois each 75. On the other hand, some other large producing States have comparatively high averages, both Kansas and Ohio being reported 87. New York stands at 88 and Pennsylvania at 99. Besides the hope of improvement from good weather, it should be remembered that in some States, and particularly in Kansas; the area under wheat is much greater than last year.

Little progress has been made during the week in adjustment of rate matters west of Chicage. Nothing further appears to have been done about changing the form of the Inter-State Railway Association, while unexpected obstacles have been met in the attempt to rehabilitate the Western States Passenger Association and end the passenger rate war. Mr. Gould and the Missouri Pacific have assumed an antagonistic attitude against both organizations. The estensible reason for Mr. Gould's opposition is found in his reported declaration that he would not assent to any scheme which recognized the Union Pacific-Northwest traffic alliance. How Mr. Gould's or the Missouri Pacific's interests are jeopardized or injured by that alliance is not entirely clear. Be that as it may, it is a fact that at the moment the great power which he and those identified with him possess is being used against, rather than in favor of, the efforts now being made situation of affairs to improve the The Chicago & Alton is also reported

as determined to put into effect certain special rates and allowances, regardless of the effect on other roads. These untoward developments are to be regretted of course, the more especially as they create a rather uneasy feeling. At the same time we think there is no special ground for alarm. The general railway situation remains quite satisfactory, and except in the particulars referred to, the roads are working in harmony, and rates are being well maintained. The strongest feature, however, is the fact that there is such a decided disposition among railway managers as a whole to preserve the peace, and keep rates on a stable and fairly remunerative basis. Furthermore, the volume of traffic in sight is so large that there would seem no excuse for quarreling. Where such a disposition and such a condition exist, it does not seem as if the effort of one or two parties could be successful in changing the aspect.

Whatever the outcome, it is satisfactory at least to know that railroad earnings still continue to show steady improvement. Our review of the statement for the month of March, given on another page, makes that very apparent. For the 1st week of April also, the returns so far as received are very encouraging, the aggregate for 35 roads showing a gain of 8.78 per cent over the corresponding week last year. Net earnings too, with few exceptions, are of like character. The Atchison in particular presents most encouraging exhibits, the gain for February, reported this week, being \$356,340 gross and \$265,637 net. For the eight months since the 1st of July the road is nearly two million dollars ahead in net earnings as compared with the corresponding period in the year preceding. Some other returns published by us this week are Wabash \$242,215 net in February 1890, against \$234,284 for February 1889; Denver & Rio Grande \$175,881, against. \$156,258; Chicago Burlington & Northern \$72,214, against \$52,674; and Ohio River, \$17,109, against \$13,167. The Alton & Terre Haute branches report net for January of \$43,632, against \$26,763 in January last year.

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

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

Week Ending April 11, 1890.	Received by N.Y. Banks.	Shipped by N.Y. Banks	Interior vement.
Currency	\$1,495,000	000 000	\$221,000 800,000
Total gold and legal tenders			 

With the Sub-Treasury operations the result is.

Week Ending April 11, 1889.	Into Banks.	Out of Banks.	Net Change in Bank Holdings.
Banks Interior Movement, as above			Loss. \$1,021,000
Sub-Treasury operations	10,500,000		Loss. 1,600,000
Total gold and legal tenders	\$11,995,000	\$14,616,000	Loss. \$2,521,000

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

	Aı	oril 10, 189	0.	April 11, 1889.			
Banks of	Gold.	Gold.   Silver.		Gold.   Silver.		Total.	
	£	£	£	£	£	£	
England	23,386,524		28,886,524	22,616,470		22,616,470	
France	50,228,000	50,289,000	100,517,000	40,261,000	49,837,000	89,598,000	
Germany	23,751,334	13,375,666	40,127,000	31,039,333	15,519,667	46,559,000	
AustHung'y.	6,025,000	16,525,000	22,550,000	5,446,000	15,628,000	21,074,000	
Netherlands	4,679,000	5,792,000	10,471,000	5,064,000	6,892,000	11,956,000	
Nat. Belgium.	2,643,000	1,322,000	3,965,000	2,777,000	1,388,000	4,165,000	
Tot. this week	113.712.858	87,303,666	201.016.524	107,203,803	89,764,667	195,968,470	
Tot. prev. w'k.							

#### CITY FINANCES AND THE SINKING FUND— MAYOR CHAPIN'S MESSAGE.

Mayor Chapin, of Brooklyn, has sent to the Common Council of that city a very suggestive message, which calls in question the policy of the continuance of an institution that is in quite general use among our cities—we mean the sinking fund. He proposes that over \$6,000,000 of the city's securities held toward the payment of the city's debt shall be canceled, that the interest on the bonds so canceled (so far as this interest is met by taxes and not by water rents) shall no longer be paid to the sinking fund, that certain other moneys, such as premium on bonds sold, etc., now appropriated to the fund be hereafter put to other uses; in short, that in future the scope of the sinking fund shall be materially reduced.

A radical—perhaps a dangerous—measure many, fearing for the city's credit, will make haste to call this. But the Mayor values as highly as any one the good credit that the city now enjoys. His suggestions are not the fruit of an idea that has sprung up over night—he has had the matter in consideration, he tells us, for two years past. His words we think are worthy of attention, and not by his own citizens alone. His arguments, if sound, should have an influence upon the finances of not a few of our American cities, and should everywhere set the city fathers to thinking whether the sinking fund might not better be replaced by some other method of liquidating debts.

Mr. Chapin points out that the objects of a sinking fund are (1) to reassure the creditor, (2) to provide for debts maturing at irregular intervals and in amounts of varying magnitude. The first of these objects he thinks is now otherwise attained for Brooklyn. "The "constitutional provision limiting the amount of debt to "10 per cent of our taxable realty is a better security "than any fund; it cannot be stolen." The second object, whenever it makes a sinking fund needful, calls for one of a reasonable character. "A prosperous and "contented body of tax-payers is a better support to "public credit than a fund whose burden is oppressive." There is, further, the universal and constant consider- "ation to be borne in mind that such a fund must be in

"human custody, and that in other cities and in other "communities such funds have from time to time suf"fered from the carelessness or the misconduct of those "having charge of them."

Turning to an inspection of Brooklyn's sinking fund, it will be found that on December 31, 1888, it held \$8,498,203 of the city's securities and \$330,579 of cash, making a total of \$8,828,782. On February 3, 1890, the total was \$10,459,892, or a gain in thirteen months of over 11 millions of dollars. If we take into account the further fact (which the Mayor does not mention) that the city bonds so held for investment bear, many of them, 5, 6 and even 7 per cent interest, and are here reckoned at their par value though worth in the market, the 5s, 135; the 6s, 156, and the 7s, 165, we discover that the sinking fund assets really represent today thirteen or more millions of dollars. The situation, then, as the Mayor says, is this: "We have a "sinking fund which at present [estimating the invest-"ments at their face value only ] more than equals in "amount all the permanent debt which will fall due "during the next fifteen years. It is clear that this "fund should be examined and reconstituted upon some "different basis; it is not economical or business-like to "continue swelling it, as has been done in the past."

This conclusion of the Mayor's would seem to be sufficiently evident from what has already been said. But a further analysis of Brooklyn's debt appears to make it even more obvious. The gross oustanding debt of the city of Brooklyn on February 1, 1890, was \$44,523,203. This is inclusive of about \$10,000,000 of bonds in the sinking fund and \$3,000,000 of tax certificates, the equivalent of taxes already in hand or just about to be collected, which should be deducted in determining the gross debt. After deducting the tax certificates then, the Mayor makes the following important reference to his first division of the debt: "Of the "amount remaining after such deduction a certain por-"tion has been issued during the past two years, under "authority given by acts of the Legislature, which were "drawn by the Corporation Counsel at my suggestion, "and which were based upon the theory that debt now "and hereafter to be issued should be issued in series, "and that a sinking fund should bear no relation to such "debt. Prior to the past two years there had been occa-"sional issues of like character. This method is sim-"pler, equally advantageous to the public creditor and "much more economical than the sinking fund method. "If to day, for example, we issue, \$1,000,000 of debt, to "be paid in ten series of \$100,000 each in ten succes-"sive years, the first series to fall due in twenty years "from the date of issue, and the other nine series to "fall due in the succeeding years up to the thirtieth "from the date of issue, it is obvious that the Board of "Estimate when such series begin to fall due can annu-"ally appropriate from taxation the amount to meet "each successive instalment. The method accomplishes "the purpose better than the Sinking fund method, "because there is no appropriation of money to be "hearded and carried in fund for ten or twenty years "before it can be utilized. We begin therefore by "deducting from the gross debt of the city the various "issues of debt of the description just mentioned. "Those issues amount at present to \$4,133,466.41. "Issues of that character already made, or to be here-"after made, do not call for any sinking fund appro-" priation."

In this instance Brooklyn's new mode of procedure is in harmony with the prevailing feeling in respect to

sinking funds. It is a feeling, too, which is not restricted to cities and to their debts, but applies equally to railroad loans and is shared by railroad managers and investors alike. If unattended by the right to call the bonds of an issue for payment, the sinking fund is an expensive and troublesome expedient. The moneys as they accumulate in it are ever open to mismangement and peculation. If, on the other hand, the right to compulsory redemption before maturity does exist, an element of uncertainty is introduced, and the bonds are counted much less valuable for investment. therefore look with favor upon the serial issues, and yet the principle should never be overlooked—that a portion of a city's debt should be paid each year from each year's tax levy. The difficulty in Brooklyn, however, is that the city is doing more than its duty in this respect. There is, therefore, no reason for its maintaining a sinking fund in reference to its serial bonds. Bonds falling due in series have been issued also by the State of Georgia, whose issue of 1890, lately advertised for sale, will mature \$100,000 yearly beginning with the year 1917, and whose  $4\frac{1}{2}$  per cents issued in 1888 fall due \$100,000 yearly after 1897. The State of Maine likewise in 1889 issued 3 per cents, which fall due in instalments, and the City of Philadelphia has 6 millions of 4 per cents which mature \$400,000 yearly, beginning on December 1, 1890. It is not a new discovery, then, this mode of issuing bonds, but it is possessed of advantages which are sure to make it popular.

The second division of Brooklyn's debt to which the Mayor refers is that composed of water bonds. January 1, 1890, there were \$12,282,500 of these bonds outstanding. The surplus revenue from water rents after the payment of expenses and interest on the water debt is contributed to the sinking fund. In past years, says the Mayor, such surplus has amounted to a considerable sum. The water revenues are increasing. In the year ending November 30, 1884, they were \$1,181,000; in the year ending November 30, 1889, they were \$1,517,-000. The increase of revenue is not accompanied by an equivalent increase of expenses. The surplus revenues, though small, would gradually extinguish the debt, and the refunding of the water debt at 3 per cent interest, \$9,100,000 of which now bears 6 and 7 per cent interest, will hasten the process. "There is no "reason why the people should ever be taxed one dollar "for the extinguishment of water debt. Water debt, "therefore, should be excluded from the obligations to "be met by appropriations from taxation for the benefit "of the sinking fund." This reasoning seems irresistible.

The Mayor's third division of the debt, for which he deems a sinking fund dependent upon taxation to be unnecessary, is that incurred for the New York and Brooklyn Bridge. This debt amounts to \$12,245,237, and while the interest upon it has thus far of necessity been raised by taxation, he believes that a time is coming in the future when the Bridge will prove a remunerative investment. It has already made contributions to the sinking fund, and these added to the payments from taxation amount to \$2,731,636. "Such contri-"butions," he says, "would have been much larger but "that the Bridge revenues have been used to purchase "land and for purposes of construction." The earnings of the Bridge are improving, and the Mayor annexes to his message a table showing that if the passengers on the Bridge cars continue to increase at the rate of 11 per cent yearly, the number transported in 1899 should be 96,412,000, or towards three times what it is now, while the profits of the railroad should then be about \$1,770,125, as compared with \$422,651 in 1889. As none of the Bridge debt matures till after 1898, the Mayor recommends that the taxpayers from that time on, when the income from the Bridge will be so much larger than at present, be permitted to take care of this part of the city's debt. The figures showing the possible development of the Bridge traffic are, we fear, rather delusory, since it may safely be questioned whether, unless travel be more evenly distributed through the day than now—which of course can hardly be—the railroad is capable of carrying even twice as many passengers as at present.

But be this as it may, certain it is that the sinking fund of the debt as a whole (only \$12,795,000 of this debt remains if we deduct the three divisions just enumerated) weighs far too heavily upon the taxpayers. Given a gross debt, exclusive of tax certificates, of 411 million dollars, a sinking fund representing as we have shown probably over 13 million dollars, and is it not extravagant to claim that the people should be taxed in order that this fund may be heaped up as it was last year at the rate of a million or more dollars a year, particularly when the assets in hand are more than enough to pay off all the debt maturing in the next fifteen years. The Mayor proposes to cancel \$6,371,737 of the bonds in the sinking fund. The saving in interest charge resulting would be \$314,069, but \$128,140 of this would be for interest on water bonds, which are included among the bonds he proposes to cancel, and hence would still as surplus revenue of the Water Department belong to the sinking fund of the water debt. The net saving to the taxpayers would therefore be only \$185,929. The proposition strikes us as not unreasonable. He also advises that the surplus revenues of the Bridge and the premiums realized on bonds sold, both of which sources of income are now paid to the sinking fund, shall henceforth be "so utilized as to diminish "the appropriations made from taxation to meet "interest upon the city debt." Whether or not it is best to divert from the sinking fund moneys so derived, we would not attempt to say; but that a curtailment of the sinking fund income to perhaps \$300,-000 or \$400,000 yearly, if only such curtailment can legally be made, would appear almost beyond donbt advisable. As to the legality of the proposals, we should add that Mayor Chapin says, "It must be un-"derstood throughout that nothing is suggested herein f'[that is in his message] in violation of specific pro-"visions of law."

A principle which we have already referred to, it seems to us, should in large measure determine the amount of sinking fund appropriations to be made yearly by every municipality. The principle is this, that for all bonds issued to pay for improvements which in their nature are more or less temporary, and which will. therefore, after a time, in whole or in part, require to be renewed—for all these bonds, we say, such provision ought to be made yearly that, when additional expenditures on the same account become necessary, the old debt so far as then representing nothing of value may no longer exist. But conversely for bonds sold to pay for parks and for other outlays, which through all time will accrue to the benefit of taxpayers, no payments whatever are demanded, though small payments may wisely be made. Bonds sold for such purposes may rightly be left in very large part a continual charge on a city. No one generation is called upon to pay for what all generations will in turn enjoy. Applying this to Brooklyn, the water revenues will care for

the water debt. The Bridge debt it is not necessary should all be paid so soon as due. The Bridge will not, we suppose, for many years call for more than moderate expenditures for renewals. The balance of the debt was mostly incurred for what we style permanent improvements. Reason, therefore, dictates for Brooklyn the maintenance of a sinking fund much smaller than the city now supports. Excessive payments to the fund are a positive injustice to its present taxpayers, and a hindrance of no mean influence to the city's growth in size and prosperity.

# COLORADO DEVELOPMENT AND THE DENVER & RIO GRANDE RAILROAD.

The Denver & Rio Grande report serves as a reminder of the fact that even in the newer and more remote Western States, growth and development still constitute one of the most noteworthy characteristics of the industrial situation. That is a fact which under present conditions we are apt to lose sight of. Every one knows of course that there has been most marvellous progress in the past, but that the tendency is still strongly in the same direction is not so apparent to all.

Special circumstances have been operating to create erroneous impressions as to the advancement in progress, or at least to give greatly diminished prominence to it. Western railroad systems are earning considerably less money for their stockholders than formerly, and hardly any of them are paying the old, high-rate dividends. What with reduced tariffs and increased competition, the causes are obvious enough. But one hears so much about low prices and great depression in the farming industry that the effect is to suggest a general decline in wealth in the West and a contraction of business as compared with other active periods. The truth is, population is steadily growing, and notwithstanding the unfavorable agricultural situation, new lands are all the time being opened to settlement, and manufacturing and industrial enterprise is being conducted on a constantly expanding scale. earnings do not always reflect this because of the decline in rates, on which account some large systems are not able to show as heavy totals now as a few years ago. The volume of traffic over the roads furnishes a much better guide, but even that affords only an imperfect idea of the progress making. For on account of the multiplication of parallel and competing lines, a given amount of increase has to be divided up among so many roads that the proportion going to any one of them makes a much less imposing exhibit than before. The fact of the growth, however, is indisputable; indeed, except for that element in the situation and the promise of its continued presence, there would be no future for the average Western road.

Colorado, and the Denver & Rio Grande Railroad within it, offer an illustration of the industrial growth to which we refer. In certain respects Colorado has not been favored as much as some of its neighbors. We shall show below that the idea, so widely prevalent, that Colorado is exclusively a mining State is far from correct. But at least it is true that the State has not had the advantages of a phenomenal development of cereal production, such as Kansas and Nebraska, whose yearly grain yield runs up into the hundreds of millions of bushels. For that reason the development which has taken place in Colorado, as reflected in the business and traffic of the Denver & Rio Grande, is all the more noteworthy, and may be taken as indicating

the general industrial and commercial growth. As concerns the fitness of the Denver & Rio Grande for purposes of an illustration of this kind, by taking it the progress which has occurred in the State will certainly not be exaggerated. For the road has had to contend against considerable new rivalry in recent years. The Colorado Midland, touching such important points in Colorado as Leadville, Aspen, Glenwood Springs, Buena Vista and Colorado Springs, has cut into some of its best business. The Atchison and other roads, (the former especially in the parallel line to the Rio Grande between Pueblo and Denver,) have also tended to draw business away from it.

In the face of this opposition, the Denver & Rio Grande reports for 1889 both larger gross and larger net earnings than ever before in its history. The increase over 1888 is \$377,949 in gross and \$768,438 A comparison, however, covering a longer period of time, will have more value. We would go back five years to 1884, except that 1884 was a particularly bad year, when carnings suffered a very heavy decline. Taking 1885 as offering a fairer basis of comparison, while in the four years since then the average mileage operated has increased only from 1,317 to 1,493 miles, gross earnings have increased from \$6,119,053 to \$8,046,603, or over 30 per cent, and net earnings from \$2,183,780 to \$3,332,410, or over 50 per cent. But in the meantime the State has also been furnishing considerable business to the new lines built within its borders. We have no figures to indicate the earnings of the Colorado extensions of the Atchison. The Colorado Midland, however, in the calendar year 1889, earned \$1,598,274 gress and \$505,365 net. As that road was not in operation in 1885, present earnings for the same represent just so much addition to the railroad business of the State, besides what the Rio Grande has gained itself. In other words, while the State in 1885 furnished railroad earnings to the Rio Grande of \$6,119,053 gross and \$2,183,780 net, in 1889 it furnished earnings (as represented by the Rio Grande and Colorado Midland combined) of \$9,644,877 gross and \$3,837,775 net. Of course some of the earnings come from traffic merely passing through the State, but that can not be regarded as affecting the comparison materially, and if we had the results for other new lines besides the Colorado Midland, the record of growth would be still more striking.

Moreover, figures of gross earnings, as already said, furnish but an imperfect guide of the real extent of the expansion which has occurred. For well understood reasons rates are much higher in Colorado than in the States further east. And yet there has been a very great decline in them within the last few years. Thus in 1885 the Rio Grande received an average of 2.72 cents per ton per mile for every ton of freight carried; for the late year the average was but 2.10 cents, being a drop of over, 20, per cent. In the case of passengers · the decline has been very much greater, for while in 1885 the company received an average of 4.16 cents per passenger per mile, in 1889 the average was only 2.67 cents. As a result of the decline in rates, a given amount of earnings now represents a very much larger amount of business than before. From the traffic statistics it appears that against 168 million tons of freight moved one mile in 1885, the amount in 1889 had risen to 260, million tons, being an expansion of nearly 100 million tons; or 55 per cent (in four years), on this road alone, not to speak of the traffic which the Colorado

time. In the ease of the passenger movement the increase has been almost 150 per cent in the four years, the company having carried only 26 million passengers one mile in 1885, while for 1889 the total is over 64 millions.

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

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

In further confirmation of the statement that Colorado is not exclusively a mining State, we may refer to the table in the present Denver & Rio Grande report, giving the road's classified freight tonnage for 1889. Thus no less than 52.49 per cent of the road's tonnage and 47.70 per cent of the entire freight revenues have come from coal and general merchandise. In addition to this, lumber and wood furnished 108,725 tons of freight, the ratio being 6.54 per cent of the total tonnage and 4.68 per cent of the freight revenues; and stone, sand, etc., furnished 112,071 tons, the proportions of tonnage and revenue being respectively 6.74 per cent and 2.25 per cent. There is also a large number of quite small items, which need not here be specified. Looking at the position of precious ores, we see that they constituted only 12:57 per cent of the tonnage and 18 81 per cent of the freight receipts. Bullion formed 1.84 per cent of tonnage and 3.28 per cent of receipts.

million tons, or 55 per cent (in four years), on this road alone, not to speak of the traffic which the Colorado Midland and other new lines have gained in the same net earnings over 1888 we have seen was much larger

Expenses had been especially heavy in than in gross. 1888, and besides this there was some saving in the cost of fuel in 1889, but the chief reason for the lower expenses is stated to be the large permanent improvements made the last few years in road bed, structures and equipment. From July 12, 1886 (the time of the formation of the new company), to December 31, 1889, a period of not quite 3½ years, \$5,222,063 have been spent for betterments and improvements, including in this the discount on securities sold, and of the total about 21 million dollars would appear to have come directly out of earnings. Hence it is not surprising that the road should be getting the benefit in lower operating expenses. After paying all charges for interest, taxes, &c., and allowing \$240,000 for betterments, the income for 1889 shows a surplus of \$1,065,233, equal to  $4\frac{1}{2}$  per cent on the outstanding preferred stock of the company. It is now proposed to issue 41 million dollars more of 5 per cent improvement mortgage bonds, for the purpose of making a standard gauge line from Denver, Pueblo and Trinidad to Leadville and Rifle Creek, and providing the necessary equipment for the same. Between the latter point and Grand Junction on the Rio Grande Western, a connecting road of 64 miles is now in course of construction (to be operated jointly with the Colorado Midland), and is expected to be completed by August or September, furnishing a through standard gauge route to the Pacific Coast. The Denver & Rio Grande will then be in position to accommodate its eastern connections, like the Missouri Pacific, the Rock Island and the Burlington & Quincy, and this ought to give it an increased amount of through business at least.

### GERMANY AND HER NEW DEPARTURE.

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

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

The case was and is simply this: Germany—the German Empire—was built up by a course of policy of which Prince Bismarck was the controlling head and representative. The Emperor, representing a

younger generation, is of the opinion that this policy has done its work, and that national unity having become sufficiently consolidated, the time has come for the development of the national life. The old policy was that of the iron hand. It gave no choice to the State or province, no choice to the individual. The law was absolute. Submission must be unqualified. The old era, the Emperor thinks, is dying, if not dead. The new era is dawning, or has dawned. The Emperor, as we have said, represents the new just as Bismarck represented the old. The real question therefore is-Has the time come for a new departure in the control and direction of the affairs of the German Empire? On this question Kaiser and Chancellor have differed, and have parted; and the Kaiser, having resolved to put himself in harmony with the requirements of the times, and taken a bold initiative, results will tell on which side is the right, and whether Chancellor or Kaiser has judged more wisely.

It is impossible to withhold praise from the young Emperor for the attitude which he has assumed, and for the magnanimity of soul and benevolence of intention which he has already revealed. He has gone about his purpose with a will; and he would be a strangely constituted person indeed who could refuse to wish him success. It was the custom for a time to laugh at his International Labor Conference scheme. It was certainly ridiculous enough, if his object was to bring the different nations under obligations to regard its findings as having the force of law; but we have no good reason to conclude that this was the Emperor's intention, or that he had any expectations pointing in that direction. It has been stated more than once, and with some degree of authority, that the Emperor's intention in convening the Labor Conference was to make it the point d'appui of a movement leading to international and general disarmament: If such statements have had any foundation in fact, the Labor Conference is invested with an entirely new character, and assumes an importance of the very highest value. If it is the Emperor's object to bring solid and substantial comfort to the working classes of Germany and of Europe generally, and if in his own mind there is a connection between the Labor Conference and general disarmament, he has certainly so far done well. He has prefaced national legislation by international discussion; and the necessary outcome of national legislation not in Germany alone, but in France and in each of the countries represented, will be a revelation of the iniquity of huge standing armies. The Emperor, it may be found, is following out a larger plan than he has yet received

Of course, success will be largely dependent upon possibilities and methods. It cannot be said that the door is closed and blocked against the realization of such a scheme. It is admitted that the working classes of Europe are oppressed and that unjust laws prevail. It is undeniable that the difficulty experienced in making earnings cover necessities is the cause of general sorrow and suffering. It is not denied that improvement is possible. There are bad laws which can be repealed, grievances of various kinds which can be redressed, burdens which can be removed. The main question concerns the man and his methods. For the initiation of a grand European reform no man is more favorably situated than Emperor William. No other man has the power, even if he had the will. As to his methods, so far as they have been revealed, they give encouragement to hope for the very

revelations the latest on results. One of France. Since the this point relates to war Germany and France have been at daggers-The Bismarck policy encouraged this sentiment; but it cannot be said that Bismarck was to blame. France has also been bellicose. Emperor William is credited with a determination to cultivate friendly relations with France even at the risk of losing the friendship of Russia. It is even said that his purpose is, by substituting a quadruple for a triple alliance, to isolate Russia. Of course, there are difficulties in the way. As M. Jules Simon reminded the Kaiser, when he was expressing a desire to be on more friendly relations with the French, there was the difficulty connected with Alsace and Lorraine, assuring him at the same time that this difficulty might be got over by neutralizing the joint province-a scheme which found favor with his father Emperor Frederick.

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

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

## GOOD RAILROAD EARNINGS IN MARCH.

The March statement of gross earnings is a surprise in making a very much better exhibit than it was expected it would. What with overflowing streams and tornadoes and cyclones extending over large sections of country; a very heavy contraction in the cotton movement; a small demand for and consequently small distribution of coal, the latter an important item of traffic with so many roads; the poor state of the woolen goods and other lines of trade which have been affected adversely by the mild weather; a fierce passenger rate war between the lines west of Chicago, and

also very low rates of freight (under the reduced schedules recently put in force) to points like St. Paul, Omaha and Kansas City;—what with all these circumstances, and the comparison being with very full earnings last year, a very indifferent kind of statement was looked forward to by many. As it is, the 154 roads embraced in our tabulations show a gain over the same month last year of \$2,771,154 or 9.07 per cent on an increase in mileage of only 2.52 per cent. The result simply reflects anew the great activity of general trade and the full and free movement of agricultural products. Here is a summary of the March aggregates back to 1880.

	Mu	eage.	Earn	ings.	Increase or	
Period.	Year Given.	Year Preceding.	Year Given.	Year Preceding.	Decrease.	
	Miles.	Miles.	8	\$	8	
Mch., 1880 (50 roads)			16,900,306	13,175,604	inc. 3,724,702	
Mch., 1881 (42 roads)	32,208	27,967	14,714,286	13,542,930	Inc. 1,171,350	
Mch., 1882 (53 roads)	43,232	87,738	20,377,285	16,731,111	Inc. 3,646,17	
Meh., 1883 (65 roads)	51,622	47,301	25,836,925	22.085.760	Inc. 3,751,160	
Mch., 1881 (53 roads)	39,291	36,025	16,345,626	17,276,001	Dec. 930,375	
Mch., 1885 (58 roads)	45,392	43,621	17,290 374	16,587,835	Inc. 702,530	
Meh., 1886 (63 roads)	47,000	45,974	17,955,075	17,747,728	Inc. 207,347	
Mch., 1887 (111 roads)	61,901	58,864	28,781,619	24,597,219	Inc. 4,181,870	
Mch., 1888 (107 roads)	63,631	60,521	25,183,107	26,108,853	Dec. 025,746	
Mch., 1889 (124 roads)	71 312	68,265	28,814,317	26,352,160	Inc. 2,492,151	
Mch., 1890 (154 roads)	81,961	79,953	33,326,436	30,555,282	Inc. 2,771,154	

The gain the present year seems especially marked in view of the fact that there are this time comparatively few roads with heavy amounts of increase. The Atchison Topeka & Santa Fe leads all others in the extent of its gain, and shows an addition to its total of last year of \$548,755, not counting in this the lines half owned, which would swell the amount somewhat further. Aside from that road, there are only three others having as much as or over \$100,000 increase each, namely the Chicago St. Paul & Kansas City with \$140,115 gain, the Wabash with \$134,253 gain, and the Chesapeake & Ohio with \$130,696 gain. Even if we took the roads having only \$50,000 gain or more, the list would not be very greatly extended, the additions which it would be necessary to make in that case covering simply the Canadian Pacifie, the Chicago & Eastern Illinois, the Chicago Milwaukee & St. Paul, the Flint & Pere Marquette, the New York Central, the Rome Watertown & Ogdensburg, the Northern Pacific, the Norfolk & Western, the Toledo St. Louis & Kansas City, and the Wisconsin Central. In other words, out of the 154 roads reporting, only 14 have in excess of \$50,000 gain each. Hence the \$2,771,154 improvement over last year comprises a very large number of small increases, instead of being the result chifly of a few large ones. This is important as reflecting activity and a heavy business in nearly all sections of the countryconditions which would be still more apparent except for the adverse influences mentioned above, and which affected unfavorably railroad operations during the month the present year. Notwithstanding these unfavorable influences however-and that is another cireumstance tending to show a large volume of businessthe falling off in receipts, where any has occurred, is in every case small. There are forty roads altogether that fall behind their last year's receipts, and among these the heaviest loss is that of \$23,341 by the Louisville New Orleans & Texas.

Among the unfavorable influences already noted, prominence must of course be given to the interruptions and loss of traffic occasioned by storms and floods. The chief and most extensive of these interruptions occurred in the last week of the month, that being the time (the 27th of the month) of the great loss of life

and heavy destruction of property in Louisville. The storm in that case was not only an unusually severe one, but it extended over a very wide area, and many roads on both sides of the Ohio River suffered greatly from it. We can not mention all the lines that were affected in that way, but as illustrations, the Big Four (Cleveland Cincinnati Chicago & St. Lonis), the Ohio River, the Ohio Valley, the Louisville St. Louis & Texas, the Cincinnati Georgetown & Portsmouth, the Ohio & Northwestern, and various others, specifically report operations interrupted, either from the storm or from floods and high water, traffic on some of the lines having been suspended from four to six days. While the last week of the month is particularly distinguished on this account, the conditions seem to have been bad in other weeks, especially in the South. For instance, we notice that the Chattanooga Union reports a week lost from the 1st to the 7th of March on account of high water, and the Chattanooga Rome & Columbus also reports five days' suspension of traffic on account of the freshet at Chattanooga. The overflow of the Mississippi, with the breaks in the levees at so many different points on both banks, was of course a very serious affair all through the month to the roads concerned, and the Louisville New Orleans & Texas in particular, running parallel with the stream, must have experienced a great set-back; in fact its returns of earnings show that.

The falling off in the cotton movement, as compared with last year's very heavy aggregate, was also an important matter with Southern roads. The shipments overland in March, 1890, were only 88,258 bales, against 135,736 bales in March, 1889, while the receipts at the Southern outports foot up only 172,291 bales, against 280,388 bales. Thus there is a loss in the one case of 47,478 bales and in the other of 108,097 bales, or 155,575 bales together. The following gives the movement at the ports in detail. It will be found that every point has diminished receipts the present year as compared with last, the loss at Brunswick, Ga., and West Point, Va., being especially marked.

RECEIPTS OF COTTON AT SOUTHERN PORTS IN MARCH, AND FROM JANUARY 1 TO MARCH 31, 1890, 1889 AND 1888.

Ports,	March.			Since January 1.		
10/10,	1890.	1889.	1888.	1890.	1889.	1888.
Galvestonhales.	22,416	32,008	15,616	141,462	142,317	85,377
Bl Paso, &c	1,729	1,969		16,782	15,778	
New Orleans	72,767	92,681	103,441	462,471	475,009	429,898
Mohile	6,979	10,470	3,807	47,026	05,970	42.764
Florida	1,982	3,311	221	11,512		2,921
Savannah	20,572	26,165	16,433	155,538	154.103	108,137
Brunswick, &c	5,434	30,956	3,937	50,212	79,782	26,976
Charleston	8,830	12,584	10,922	36,385	72,333	
Port Royal, &c	31	706	1,733	435	4.048	
Wilmington	2,353	3,160	1,572	18,729	20,719	18.051
Washington, &c	2	28	37	1,013	1.543	830
Nerfolk	13,115	17,433	15,786	87,915	108,839	79,634
West Point, &c	16,081	48,914	23,159	101,126	191,086	111,659
Total	172,291	280,388	196,644	1,120,000	1,340,200	

While Southern roads in their returns plainly evidence the effects of this smaller cotton movement and also of the floods and high water, the general character of their exhibits is yet quite satisfactory. Seventeen of the forty roads which report losses are in that part of the country, but the falling off is very slight, and on the other hand there are no less than 32 roads in the same section which report gains. Among the latter are some prominent systems like the Louisville & Nashville, the Norfolk & Western, the Chesapeake & Ohio, and the East Tennessee. The East Tennessee gain is only slight, but that on the Chesapeake & Ohio amounts to \$130,696, as already mentioned, and that for the Norfolk & Western is \$59,342. The following is a six year comparison for some of the leading Southern lines. It

will be observed that though these roads gained steadily in their earnings for several years, and last year especially had a heavy increase, the total for 1890 shows a further improvement, notwithstanding the drawbacks encountered.

March.	1890.	1889,	1888.	1887.	1886.	1885.
	\$	\$	\$	8	8	8
Chesapeake & Ohlo	569,703	439,007	425,593	402,159	1383,154	315,876
Ches. Ohio & 80.W.	a 160,693	160,681	160,628	152,202	139,004	128,528
Cin. N.O. & Tex. P.*	658,373	635,307	575,941	526,120	472,398	457,853
E. Tenn. Va. & Ga	513,124	501,786	444,067	414,382	814,023	324,401
Louisville & Nash.	1,519,875	1,476,378	1,261,202	1,327,519	1,103,935	1,280,523
Louisv. N.O.& Tex	194,868	218,209	182,458	167,852	128,040	109,874
Memphis & Char	a 134,781	143,448	124,616	127,816	115,171	109,252
Mobile & Ohio	246,771	257,052	203,588	189,406	166,152	†190,958
Norfelk & West	464,981	405,642	416,342	322,470	277,307	220,416
Rich. & Danv. syst.	1,042,970	1,008,524	828,095	778,213	795,429	721,297
Shen. Valley	100,000	70,000	70,940	70,793	49,241	49,705
Total	5,606,142	5,316,094	4,694,070	4,478,992	3,973,854	3,908,681

\* Entire system. † Not including St. Louis & Cairo. ‡ Exact receipts of the Richmond & Alleghany for this year not known to us; we have, however, made an arbitrary allowance for the same a Fourth week taken same as last year.

Western roads and the trunk lines to the seaboard stand on a somewhat different plane. They have had one favoring influence of large magnitude, namely a very heavy grain movement. The effects of this can hardly be exaggerated. The gain has been chiefly in corn, but has also extended to the other cereals-wheat, oats, barley, rye, and even flour, all showing larger receipts at the West than in the corresponding period of last year. Taking the nine leading lake and river ports in that section, the corn receipts for the four weeks ending March 29, 1890, reach the large aggregate of 19,705,557 bushels, being over 12 million bushels in excess of the same period in 1889. The wheat receipts stand almost 12 million bushels greater, and the oats receipts 800,000 bushels greater. Adding wheat, corn, oats, barley and rye together, we get a total of 32,616,-858 bushels for 1890, against only 17,673,851 bushels in 1889. That is to say, at these Western ports there was in four weeks an increase of 15 million bushels, and besides this the flour arrivals were 184,070 barrels heavier. Below is the statement in detail in our usual form.

RECEIPTS OF FLOUR AND GRAIN FOR FOUR WEEKS ENDED MARCH 29. AND SINCE JANUARY 1.

И			,				
		Flour, (bbls.)	Wheat, (bush.)	Corn, (bush.)	Oats, (bush.)	Barley, (bush.)	Rye. (bush.)
	Ohicago— 4 wks. Mch., 1890 4 wks. Mch., 1880 8ince Jan. 1, 1890 Since Jan. 1, 1889	320,907 218,816 1,156,311 771,608	488,173 630,498 1,645,277 1,832,374	0,185,985 3,695,589 21,920,589 12,476,872	2,829,715 2,503,150 10,763,689 8,362,578	957,032 930,6*8 3,732,626 3,592,656	145,687 44,021 605,373 309,880
	Milwaukee- 4 wks. Mch., 1890 4 wks. Mch., 1889 Since Jan. 1, 1890 Since Jan. 1, 1889	270,423 238,802 828,168 558,873	376,095 480,175 1,225,623 1,303,349	30,160 107,220 189,660 427,405	145,000 167,000 545,000 587,000	471,000 430,210 1,587,900 1,696,585	81,720 14,560 262,990 63,849
	St. Lmis— 4 wks. Mch., 1890 4 wks. Mch., 1889 Since Jan. 1, 1800 Since Jan. 1, 1889	102,594 83,852 337,020 243,589	539,592 270,987 1,762,481 687,445	6,835,075 1,594,934 21,315,466 10,953,774	702,470 050,985 2,502,150 2,385,640	192,050 128,400 590,100 499,882	58,960 11,234 224,013 35,434
	4 wks. Mch., 1890 1 wks. Mch., 1889 Since Jan. 1, 1890 Since Jan. 1, 1889	7,287 10,784 27,274 32,502	111,500 78,523 429,214 317,630	1,768,571 400,114 5,669,000 1,013,676	50,305	17,302 22,722 20,802 37,387	7,872 5,415 29,578 14,779
i	Detroit— 4 wks. Mch., 1890 4 wks. Mch., 1889 8ince Jan. 1, 1890 Since Jan. 1, 1889	17,096 9,725 46,188 32,031	210,545 110,174 702,028 409,822	240,262 220,588 533,148 1,226,951	79,444 101,816 428,053 381,071	91,140 51,533 892,131 189,138	
	Oleveland— 4 wks. Mch., 1890 4 wks. Mch., 1889 Since Jan. 1, 1890 Since Jan. 1, 1889	25,335 24,103 84,560 76,182	187,400 193,633 510,933 543,800	60,537 100,955 182,416 231,773	107,002 432,126	48,112 13,329 163,612 81,130	3,910 3,961 20,827 10,170
	Peoria— 4 wks. Mch., 1890 4 wks. Mch., 1889 Since Jan. 1, 1890 Since Jan. 1, 1889	10,875 8,095 29,900 26,012	70,000 83,500 220,500 286,000		771,000 706,000 3,093,000 2,125,000	124,800 60,000 454,400 274,800	10,450 32,450 55,000 135,200
	Duluth— 4 wks. Mch., 1890 4 wks. Mch., 1889 Since Jan. 1, 1890 Since Jan. 1, 1889	72,563 48,083 107,700 150,786	821,491 387,377 1,372,310 1,157,125	503,766 381,530 1,007,878 381,530	364,629 829,745	******	0 * * * * * * 0 0 0 0 0 0 0 0 0 0 0 0 0
	Minneapolis— 4 wks. Mch., 1890 4 wks. Mch., 1889 Since Jan. 1, 1890 Since Jan. 1, 1889		2,848,830 1,073,758 8,228,868 5,589,658	*******		******	*****
	Total of all— 4 wks. Mch., 1890 4 wks. Mch., 1889 4 wks. Mch., 1888 8ince Jan. 1, 1890 Since Jan. 1, 1880	827,080 643,010 839,941 2,617,730 1,897,582	5,653,026 4,208,625 5,448,942 16,097,837 12,127,209	19,705,557 7,468,930 0,761,579 56,195,758 30,730,281	5,946,140 4,246,873 4,075,984 18,650,068 14,181,190	1,902,930 1,636,882 1,224,560 0,941,031 6,371,587	308,599 112,541 106,244 1,107,281 569,312
l	Since Jan. 1, 1888	2,772,305	15,490,806		14,008,923	5,100,135	554,853

Chicago, St. Louis, and Toledo have been especially favored in the corn movement, the increase at each of the two points first mentioned being over five million bushels, while Toledo gained over 11 million bushels. On the other hand, in wheat the gain has been chiefly at Minneapolis and Duluth, indicating a heavy movement of spring wheat in the Northwestern sections. Chicago is a point which gets both winter and spring wheat, but seems to have lost in both. That however is a small matter in view of its heavy receipts of corn. In the table above the figures cover a period of four weeks, as stated. Taking the even month, the corn arrivals at Chicago are found to have exceeded ten million bushels, against less than four millions in March, 1889. Below we show the grain movement at Chicago in full for the even month, as also the movement of provisions and live hogs.

RECEIPTS AT CHICAGO DURING MARCH AND SINCE JANUARY 1.

		March.		Since January 1.			
	1890.	1889.	1888.	1890.	1889.	1838.	
Wheat,bush.	518,837	718,974	027,890	1,606,192	1,805,093	1,933,149	
Cornbush.	10,016,478	3,995,950	4,521,512	21,626,355	12,048,456	11,191,116	
Oats bush.	3,083,571	2,749,839	2,592,630	10,607,311	8,243,400	8,046,980	
Ryebush.	153.888	55,168	60,296	580,917	295,629	246,265	
Barley.bush.	1,036,289	1,007,649	682,982	3,071,535	3,542,951	2,830,314	
Total grain	14,800,063	8,518,580	8,488,310	38,092,310	25,935,529	24,253,824	
Flour., bbls.	339,830	238,379	637,630	1,110,577	666,277	1,883,951	
Porkbbls.	5,545	5,374	4,983	14,681	13,899	15,568	
Cut m'ts.lbs.	26,403,878	18,191,810	12,886,043	78,717,315	52,419,223	38,197,252	
Lardlbs.	10,241,283	8,763,623	7,417,196	33,404,755	22,661,920	19,891,151	
Live hogs No	534,086	429,550	419,307	1,905,720	1,472,726	1,430,077	

From this table we see that besides the advantage of a heavier grain movement, the roads running to Chicago also had the advantage of very much larger receipts of provisions and live stock. Thus of cut meats the deliveries stand at 26,403,878 lbs., against only 18,194,810 lbs., and of lard 10,241,283 lbs., against 8,763,623 lbs., while of live hogs 534,086 head were received, against only 429,550 head in March, 1889.

The larger traffic secured in these various ways must be considered as having offset the loss on account of the passenger rate war and the lower freight rates in the West. At all events, Northwestern roads present very favorable returns, taken as a whole. Out of 21 lines or systems altogether from that section, only three very small roads-namely, the Fort Madison & Northwestern, the Burlington & Northwestern and the Quincy Omaha & Kansas City-have suffered a diminution of their earnings, while the Milwaukee & St. Paul, the Chicago St. Paul & Kansas City and the Wisconsin Central report quite considerable gains. We annex a comparison for six years, from which it will appear that the returns of many of these roads were rather indifferent last year and the year before, a fact which tends to improve the comparison the present year.

March.	1890.	1899.	1888.	1887.	1886.	1885.
	8	8	8	8	*	8
Burl. Ced. R. & No.	270,864	228,259	299,597	286,875	241,043	272,309
Chic. Mil. & St. Paul	2,077,500	2,019,997	1,930,889	2,212,687	2,033,614	2,081,071
Iowa Central	137,760	117,189	124,312	133,315	111,628	127,397
Mil. L. S. & West	258,017	231,638	166,430	247,795	149,138	100,771
Milwaukee & Nor	125,450	97,396	85,201	85,474	57,731	52,822
Minn. & St. Lonis	123,000	109,536	100,161	102,071	142,712	164,213
St. Paul & Dulnth.	108,511	83,144	92,581	89,703	82,370	62,055
St. P. Minn, & Man.	673,010	642,552	739,729	679,803	601,919	576,011
Total	3,774,712	3,532,602	3,445,909	3,897,813	3,421,052	3,436,709

From the Southwest the returns are very good. We have already alluded to the heavy gain by the Atchison Topeka & Santa Fe. That is exceptional, but all the other roads in that section—barring only the Little Rock & Memphis—also present improved exhibits. On the Missouri Kansas & Texas the increase is \$41,539; on the St. Louis & San Francisco, \$46,760, and on the St. Louis Arkansas & Texas, \$31,007.

March.	1690.	1889. 1889.		1897.	1896.	1895.
	8	8	8	8	8	8
Denver & Illo Gr	590,700	579,008	511,618	603,376	497,183	491,463
K. C. Ft. S. & Mem.	*381,768	357,981	342,227	414,697	354,429	387,367
Mo. Kan. & Texas.	554,152	512,613	485,719	697,176	265,906	505,700
St. L. Ark. & Texas	272,174	211,167	202,121	182,869	143,486;	89,885
St. L. & San Fran	505,162	458,402	440,435	554,407	359,062	367,863
Texas & Pacific	501,369	500,332	521,109	522,565	381,053	
Total	2.808.325	2.650 103	2.539.517	2.975.090	1.981 119	

\* Fourth week taken same as last year.

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

March.	1890.	1889.	1888.	1887.	1883.	1885.
	8	8	8	8	8	8
Balt. & O. Southw.	194,144	162,332	165,531	183,905	183,079	158,289
Chicago & Atlan	227,235	202,114	166,026	221,831	130,081	136,835
Chicago & East. Ill.	262,272	207,367	205,074	197,888	†143,023	†116,726
Chic.& West. Mich.	123,766	120,197	116,116	133,658	129,256	112,830
Det. Lansing & No.	101,813	88,512	77,392	106,214	101,710	97,757
Evansv.& Terre H.	76,135	68,690	64,053	72,250	58,055	00,818
Flint & P. Marq	293,115	236,585	208,474	236,973	201.677	158,108
Grand Rap. & Ind.*	295,200	255,086	242,508	255,769	202,017	193,790
Gr. Trunk of Can.	1,489,413	1,451,970	1,258,887	1,536,881	1,229,202	1,087,700
N. Y. Cent. & H. R	2,916,522	2,861,599	2,819,600	2,919,810	2,759,206	12,237,252
Ohio & Mississippl.	347,183	309,563	292,920	390,697	305,759	311,591
Tol. & Ohio Cent	100,024	78,135	79,658	78,837	55,952	80,969
Total	6,417,852	6,042,130	5,727,541	6,837,743	5,501,110	4,811,774

\* All lines. † Chicago & Indiana Coal not included here. ‡ West Shore not included here. | Four weeks in each year.

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

March.	1890.	1889.	1888.	1887.	1886.	1885.
	- 8	8	8	8	8	8
Atlantic & Pacific	. 243,022	215,361	213,675	232,653	127,427	
Canadian Pacific	1,115,000	1,061,009	968,523	719,255	635,765	488,896
Northern Pacific	1,679,093	1,626,994	1,207,176	1,030,679	858,116	091,012
Total	3,037,715	2,903,355	2,389,374	1,982,587	1,621,308	******

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

GROSS EARNINGS AND MILEAGE IN MARCH.

	Gr	oss Earnin	gs.	Mile	age.
Name of Road.	1890.	1889.	Increase or Decrease.	1890.	1889.
	\$	\$	\$ -		
Anniston & Atlantic.	5,795	7,497	-1,702	53	53
Anniston & Cincinu'ti	9,838	9,899	-1	35	35
Atch. Top. & S. Fe.a	2,332,475	1,783,720	+549,755	6,523	6,533
Atlanta & Florida	8,463	6,395	+2,068	105	105
Atlanta & West Point.	36,293	36,769	-476		86
Atlantie & Danville	39,000	24,028		260	151
Atlantic & Pacific	243,022	215,361	+27,661		$\frac{815}{281}$
Balt. & Ohio Sonthw. Birm. Seima & N. Or.	194,144	162,332	+31,812	281	201
Buff. Roch. & Pitts	1,600 $147,575$	1,509 152,317	$^{+91}_{-4,742}$	294	294
Burl. Ced. Rap. & No.	270,864	228,259	+42,605	1,046	1.046
Burl. & Northwestern	2,986	4,109			52
Burl. & Western	4,134	3,945	+189		70
Canadian Pacific	1.115,000	1.061,000		4,957	4,795
C. Fear & Yad, Val	48,537	35,606	+12.931		245
Chatt. Rome & Col	c.26,000	18,947	+7.053	140	140
Chattanooga Union	7,793	8,332	-539	41	41
Chesapeake & Ohlob.	569,703	439,007	+130,696	915	754
*Ches. O. & So. West'n	110,560	110,548	+12		398
Chie, & Atlantic	227,235	202,114	+25,121	269	269
Chic. & East. Illinois.	262,272	207,367	+54,905	470	470
Chie, Milw. & St. P	2,077,500	2,019,897	+57,603	5,678	5,678
Chie. & Ohio River	5,698	5,367	+331	86	86
Chic. St. P. & Kan. C.	378,034	237,919	+140,115	790	790
Chie. & West Mich	123,766	120,197	+3,569	414	414
Cin.Georg. & Ports	3,684	4,960		341	344
Cin. Jack. & Mack Cin. N. Orl. & Tex. P.	47,275 $321,499$	46,366 302,813	+18.686	336	336
Ala Gt. Southern	148,226	154.6 4	-6.428	295	295
N.Orl. & Northeast.	90.158	88,709	+1.449	196	196
Ala. & Vicksburg	52,236	45,269	+6.967	143	143
Vicks.Shrev.&Pac.	46,254	43,922	+2,332	170	170
Cin. Northwestern	1,116	1.464	-48	8	8
Cin. Selma & Mobile.	5,270	9,993	-4,723	53	67
Cin. Wab. & Mich	47,101	40,889	+6,212	165	165
Clev. Akron & Col	65,534	55,646	+9,909	194	194

	Gr	oss Earnin	gs.	Mileo	ige.	GROSS EARNIN	GS FROM JAN	UARY 1 TO	MARCH 31.	
Name of Road.	1000	1000	Increase or	1000	1000				1	
	1890.	1889.	Decrease.	1890.	1889	Name of Road.	1890.	1889.	Increase.	Decrease.
	\$	\$	\$		- 400		\$	\$	\$	\$ 1,979
Clev. Cin.Ch. &St. L Clev. & Marietta	1,100,734 $19,942$	1,084,203 22,377	+16,531 $-2,435$	1,499 106	1,499	Anniston & Atlantic Anniston & Cincinnati.	$\frac{21,200}{32,013}$	$23,179 \\ 26,074$	5,939	1,979
Colorado Midiaud	144,704	142,496	$^{+2,208}_{-2,871}$	267	267	Atch. Top. & San. Fe. a	6,601,233	5,374,649	1,226,584	
Col. & Cin. Midland Colusa & Lake	$24,879 \\ 1,642$	27,750 1,418	$-2,871 \\ +224$	$\frac{70}{22}$	70 22	Atlanta & Florida	$29,046 \\ 131,559$	21,913 $126,066$	7,133 5,493	*******
Covington & Macon	8,704	11,354	-2,650	107	107	Atlantic & Danville	109,580	68.910	40,670	
Day. Ft. Wayne & Chic Denv. & Rio Grande	44,157 $590,700$	36,985 579,608	$^{+7,172}_{+11,092}$	259 1,496	259 1,480	Atlanta & Florida Atlantic & West Point Atlantic & Danville Atlantic & Pacific Balt, & Ohio Southwest.	668,315 561,855	$692,820 \\ 503,382$	58,473	24,505
Den. Tex. & Ft. Worth.	238,707	202,429	+36,278	856 232	856 226	Dir. Bellia & New Oll IIs	5,640	4,747	893	********
Det. Bay City & Alp Det. Lansing & Nor	$\frac{44,984}{101,843}$	45,881 88,512	-897 +13,331	323	323	Buff, Roch, & Pittsb Burl, Ced. Rap, & Nor .	409,852 759,390	483,193 650,014	109,376	73,341
Dui. 80. Shore & Atl	116.152	100,540 501,786	+15,612 $+11,338$ $-2,318$ $+7,445$ $+56,550$	522	522	Burl. & Northwestern	10,654	14,156		3,502
E. Tenn. Va. & Ga Evans. & Indianap	513,124 20,651	22,969	$^{+11,338}$	1,209 150	1,140 150	Burlington & Western	$12,570 \\ 2,972,149$	12,063 $2,870,607$	507 $101,542$	
Evansv. & T. Haute	76,135	68,690	+7,445	156	156 379	Cape Fear & Yad. Val	132,837 88,500	102,367	30.470	
Flint & Pere Marq Flor. Cent. & Penin	293,115 $101,143$	236,565 96,970	+4,173	597 574	574	Chattanoga Rome & Col. Chattanooga Union	$\frac{88,500}{23,220}$	51.027 22,079	37,473 1,141	
Fort Mad. & N'west'n	1,604	2,040	<b>-4</b> 36	$\frac{45}{285}$	45 152	Chattanooga Union Chesapeake & Ohio b	23,220 1,729,703	1,307,007	422,696	1.000
Ga. South. & Florida. Gr.Rapids & Indiana.	51,232 237,374	21,942 $196,711$	$+29,290 \\ +40,663$	409	409	*Chesap. Ohio & Southw Chicago & Atlantic	443,507 $646,164$	444,784 533,827	112,337	1,277
Cin. Rich. & Ft. W	40,185	$36.945 \\ 21,429$	$^{+3,240}_{-3,788}$	86 63	86 63	Chicago & East. Ill Chic. Milw. & St. Paul	701,514	638,523	62,991	
other lines Gr. Tr. of Canada	17,641 1,480,413	1,451,970	+28,443	3,487	3,479	Chicago & Ohio River	5,665,057 $16,229$	$\begin{array}{c} 5,352,415 \\ 19,825 \end{array}$	312,642	3,596
†Chic. & Gr. Trunk . †Det.Gr. Hav. & Mil.	292,213 83,433	280,867 82,926	$+11,346 \\ +507$	335 189	335 189	Chic. St. P. & Kan. City. Chic. & West Michigan.	1,042,777 $325,692$	656,228 316,758	386,549	
Humeston & Shen	11,700	9,320	+2.380	95	95	Cin. Georg. & Ports	11,385	12.692	8,934	1,307
Ind. Dec. & West Iowa Central	33,524 137,760	26,403 117,180	$+7,121 \\ +20,580$	152 509	152 509	Cin. Jackson & Mack Cin. N.O. & Texas Pac	134,703 $1,007,886$	132,880 885,448	1,823	
Iron Railway	3,537	4,155	-618	20	20	Ala. Great Southern	475,652	460,873	122,438 14,779	
Kanawha & Ohio *Kan. C. Clin. & Spr	22,232 26,006	19,542 14,208	$+2,690 \\ +11,798$	129 163	129 163	N O. & Northeastern. Alabama & Vicksburg.	$287,984 \\ 170,672$	$277,649 \ 150,597$	10,335 20,075	
*Kan.C. Ft. S. & Mem.	277.564	250,777	+26.787	671	671	Vlcksb. Shrev. & Pac	163,830	148,242	15,588	
Kan. C. Mem. & Bir Kentucky Central	$94,756 \\ 81,477$	72,323 82,087	$+22,433 \\ -610$	275 254	$\begin{array}{c} 275 \\ 254 \end{array}$	Cin. Northwestern Cin. Selma & Mobile	$\frac{4,779}{18,828}$	$3,926 \ 32.367$	853	13,539
Keokuk & Western	26,708	25,800	+908	148	148	Cin. Wabash & Michigan	122,623	110,801	$11,822 \\ 28,755$	
Kingst. & Pembroke. Lake Erie All. & So	$13,438 \\ 5,665$	15,828 $5,096$	$-2,390 \\ +569$	113	113 61	Cleve, Akron & Col Clev. Cin. Chic. & St. L	184,081 2,938,335	155,326 $2,796,850$	28,755 141,485	
Lake Erie & Western.	219,961	207.358	+12,603	589	589	Cleveland & Marietta	56,363	58,562		2,199
Lehigh & Hud. River. *Little Rock & Mem.	26,925 29,082	18,422 36,415	+8,503 $-7,333$	63 135	63 135	Colorado Midland Columbus & Cin. Mid	415,363 78,628	$\begin{array}{c} 375,860 \\ 81,526 \end{array}$	39,508	2,898
Long Island	220,190	201,736	+18,454	361	357	Colusa & Lake.r	4,822	4,174	648	
Louisv. Evans. & St. L Louisv. & Nashville	90,459 $1,519,875$	98,600 $1,476,378$		300 2,192	$\frac{300}{2,176}$	Covington & Macon Day. Ft. Wayne & Chic.	35,030 $121,401$	28,928 114,839	$6,102 \\ 6,562$	*******
Louis. N. Alb. & Chic. Louisv. N. A. & Coryd	181,610	169,889 1,039	+11,721	538	538 12	Deny. & Rio Grando Deny. Tex. & Ft. W	1,725,319 731,507	1,649,277	76,042	
Lou. N. Orl. & Texas.	1,108 194,868	218,209	-23,341	658	570	Det. Bay City & Alpena.	135,805	529,329 $126,143$	202,178 9,662	
Louisy, St. L. & Tex. Lynchb. & Durham	27,382 5,177	$10,443 \\ 483$	$+16,939 \\ +4,694$	$\frac{121}{61}$	90 10	Det. Lansing & North'n. Duluth So. Sh. & Atl	262,243 345,906	240,699	21,544	
*Memph. & Char'ston	102.141	110,808	-8,667	330	330	East Tenn. Va. & Ga	1,687,383 56,445	279,338 1,526,255	66,568 161,128	
Mexican Central Mexican National	560,330 318,733	511,369 330,510	$^{+48,961}_{-11,777}$	1,527	1,397	Evansy, & Indianapolis,	56,445 $219,561$	$\begin{array}{c} 64,811 \\ 203,076 \end{array}$		8,366
tMexican Railway	309,184	330,383	-21,199	1,218 293	1,218 293	Evansy. & Terre Haute. Flint & Pere Marquettc.	772,721	610,135	16,485 $162,586$	
Milw. L. Shore & W Milw. & Northern	$\begin{array}{c} 258,017 \\ 125,450 \end{array}$	234,638 97,396	+23,379 +28,054		660 303	Florida Ceut. & Penin Fort Mad. & N'western.	328,166 5,273	304,663 5,555	23,593	282
Mineral Range	7,620	8,609	-989	17	17	Ga. Sonthern & Fla	151,584	55,585	95,999	
Minn, & St. Lonis Minn, St.P.&. S. Ste M	$123,000 \\ 130,408$	109,536 $130,370$	$+13,464 \\ +38$	351 789	351 789	Or. Rapids & Indiana Cin. Rich. & Ft. Wayne	583,026 103,565	520,817 107,823	62,209	4,258
Mo. Kans. & Texas Mobile & Obio	554,152	512,613	+41,539	1,806	1,681	Other lines. tGr. Trunk of Canada	45,045	49,499	222722	4,454
Natc. Red Riv. & Tex	246,771 2,080	$257,052 \\ 1,844$	$-10,281 \\ +236$	687 25	687 25	tChie. & Gr. Trunk	4,494,782 926,742	4,317,307 815,766	177,475 110,976	
New Orleans & Gulf. N.Y. Cent. & Hud. Riv	11,003	13,906	2,903	68	68	tChie. & Gr. Trunk tDet. Gr. H. & Milw	248,356	232.917	15,439	
N. Y. & Northern	2,946,522 43,665	2,861,599 $45,573$	+84,923 $-1,908$	1,420 61	1,420 61	Humeston & Shenand'h. Ind. Decatur & West	35,200 95,440	30,957 100,124	4,243	4,684
N. Y. Ont. & West Norfolk & Western	170,411	45,573 125,771	$+44,640 \\ +59,342$	327	327	lowa Central	396,050	362,497	33,553	
Northern Pacific	464,984 1,679,693	405,642 $1,626,994$			594 3,451	Iron Railway	9,633 64,667	12,573 61,881	2,786	2,940
*Ogdensb. & L.Cham. Ohio & Mississippi	32,493 $347,183$	30,296 309,568	+2.197	118	118	*Kanawha & Ohio  *Kan. City Clin. & Spr  *Kan. City Et S. & Man.	87,339 1,049.990	$57,740 \\ 1,022,247$	29,599 $27.743$	
Ohio & Northwestern	14,332	16,402	-2,070	106	623 106	*Kan. City Ft. S. & Mem. Kan. City Mem. & Bir.	322,230	257,183	65,047	
Colum. & Masyville Ohio River	705 41,692	889 41,572	$-184 \\ +120$		19 215	Kentucky Central Keokuk & Western	224,944 86,137	$\begin{array}{c} 216,371 \\ 77,924 \end{array}$	8,573 8,213	
Ohio Southern	50,980	42,854	+8,126	128	128	Kingstou & Pembroke	33,891	38,168		4,277
Ohio Valley of Ken Peo. Dec. & Evansv	15,511 60,753	10,523 55,389	+4,988 +5,364	$ \begin{array}{c c}  & 108 \\  & 256 \end{array} $	108 256	L. Erie Alliance & So Lake Erie & Western	14,787 633,157	15,471 596,133		684
Pittsb. & Western	169,709	182.947	-13.238	367	367	Lehigh & Hudson River	71,115	54,547	16,568	
Quin. Omaha & K. C Richmond & Danville	$19,750 \\ 475,900$	21,594 476,000	-1,844 $-100$		$\frac{134}{740}$	*Little Rock & Memphis Long Island	138,324 606,617	$\begin{array}{r} 153,481 \\ 554,916 \end{array}$	51,701	15,157
Virginia Mid. Div	163,500	163,300	+200	355	355	Louisv. Evansv. & St. L.	248,293	271,610		23,317
Char. Col. & A.Div. Col. & Greenv. Div.	83,550 83,370	76,331 75,226	$\pm 8.144$	393 296	393 296	Louisville & Nashville Louisv, N. Alb. & Chic	4,588,048 500,828	4,221,753 $498,617$	366,295 $2.211$	
West, No. Car. Div. Georgia Pac. Div	82,700	88,639	-5,939	11 987	287	Lonisv. N. A. & Corydon	2,917	2,712	2,211 205	
Wash. Ohio & W. Div	8,675	9,147	7; —472	518		Louisv. N. Orl. & Texas. *Memphis & Charleston	826,169 422,893	$\begin{array}{r} 690,672 \\ 435,844 \end{array}$	135,497	12,951
Ashe. & Spar. Div *Rio Grande Western	10,575 69,090	11,160	-591	66		Mexican Central Mexican National	1,714,831 954,646	435,844 1,461,334 907,497	253,437 47,149	
Rome & Decatur	8,200	4,300	[+3,900]	65	65	tMexican Railway Milw. Lake Sh. & West.	964,892	1,071,950		107,058
Rome Wat. & Ogden. Sag. Tuscola & Huron	3333.128	267.335	+65,793 $-809$	643	643 67	Milw. Lake Sh. & West. Milwaukee & Northern.	697,230 $326,365$	592,045 260,613	105,185	
St. Jos. & Gr. Island	127 211	94,989	+32,222	447	447	Mineral Range	22,974	24,721		1,747
St. L. Alt. & T. H. Brs. St. L. Ark. & Texas	07,281 272,174 7,230	85,316 $241,167$	+31,007	1.262		Minn, St. P. & S. Ste. M.	$\begin{array}{c} 329,061 \\ 489,215 \end{array}$	286,098 325,227	$\begin{array}{r} 42,963 \\ 163,988 \end{array}$	
St. L. Des M. & Nor St. L. & San Fran'sco	7,230	4,284	+2,916	43	43	Minn. St. P. & S. Ste. M. Missouri Kan. & Tex	1,781,873	325,227 1,461,827	320,046	31,952
St. Paul & Duluth	104,511	458,402 83,144	$\begin{vmatrix} +46,760 \\ +25,367 \end{vmatrix}$	1,329	247	Mobile & Ohio	786,361 8,384	818,313 7.676	708	
St. P. Minn, & Man Eastern of Minn	673,610	642,552	+31,058	3,030	3,030	New Orleans & Gulf N. Y. Cent. & Hud. Riv.	8,384 37,209 8,573,781	40,882 8,033,479 125,254 351,699 1,206,726	540,302	3,673
Montana Central	29,993 70,987	66,175	$^{+15,012}_{5}$ $^{+4,812}_{1,769}$	70 178	177	New York & Northern	124,570	125,254	040,302	684
San Ant. & Arans.P *8an Fran. & No. Pac.	1 106,012	74.243	$\begin{vmatrix} +31,769 \\ +2.946 \end{vmatrix}$	510 160	413	N. Y. Ontario & West'n. Norfolk & Western	$\begin{array}{r} 426,064 \\ -1,420,373 \end{array}$	351,609 1,206,726	74,455 $213,647$	
Sav. Amer. & Mont *Scioto Val. & New E.	22,391	11,744	$+2.940 \\ +7.647$	160	160	Northern Pacific	4,140,001	4,003,551	136,450	
Seattle L. Sh. & East.	41,277 28,600 100,000	39,093 19,026	+2,184	H 131		Ohio & Mississippi Ohio & Northwestern	970,319 45,302	4,003,551 917,750 42,306 2,383	52,569 2,996	
Shenandoah Valley	100,000	70,000	+30,000	255	255	Columbus & Maysville	1,916 133,328	2,383	2,500	467
Staten Isl'd Rap. Tr Talladega & Coosa V	52,585 6,678	51,563 5,931	+747	7 23	24 23	Ohio RiverOhio Sonthern	133,328 133,904	137,584	19,749	3,680
Tennessee Midland Texas & Pacific	16,349 501,369	15,086	* +1,263	135	135	Olno Val. of Kentucky	45.992	28,677	17,315	
Tol. A. Arb. & N. Mich	104.348	81.506	+22.842	$\begin{bmatrix} 1,497 \\ 253 \end{bmatrix}$	234	Peoria Dec. & Evansv Pittsburg. & Western	172,189 488,341	$176,391 \\ 489,561$		4,202 1,220
Tol. Col. & Cinn Tol. & Ohio Central	25,882 100,024	20,086	+5.796	3 43	43	Quincy Omaha & K. C	55,485	61,731		6,246
Tol. Peo. & West	73,176 127,770	78,135 71,165	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c c} 235 \\ 247 \end{array}$	247	Richmond & Danville Virginia Midland Div.	$\begin{array}{c c} 1,415,168 \\ 497,152 \end{array}$	1,281,609 440,564	=56.588	
Tol. St. L. & K. City . Tol. & So. Haven	1 - 2.020	74,07	7 + 53.698	3 451 5 37	319	Char. Col. & Aug. Dlv.	255,430 268,007	$\begin{array}{c} 240,896 \\ 218,576 \end{array}$	14,534	
Wabash (consol. sys.)	1,056,348	922.093	$\pm 134.253$	1.927	1,950	Col. & Greenv. Div West. No Caro. Div	232,495	232,829		. 334
Western of Alabama. West, N.Y.& Penn	39,379 277,500	233.31	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	138	138 658	Georgia Pacific Div Wash. Ohio & W. Div	481,371 25,313	$344,004 \\ 21,957$	137,367	
Wheel. & Lake Erie Wisconsin Central	90,981 389,313	68,89;	+22,088	3 237	187	Ashev, & Spar. Div	31,661	30,177	1,484	
						*Rio Grande Western Rome & Decatur	285,369 25,850	$\begin{array}{r} 278,708 \\ 12,500 \end{array}$	13,350	
Total (154 roads).						Rome Water, & Ogd	902,075	723,570	178,505	
*Only three weeks March 29. a Whole	or March	in each yea	r. † For fou	r weeks	ended	Sag. Tuscola & Hurou St. Jos. & Gr. Island	18,860 361,941	$\begin{array}{c} 20,862 \\ 271,699 \end{array}$	90.242	2,002
& Alleghany fuclude	d in both	rears.	c Lost five d	lays bus	iness in	GA T ALA C. ID TX Towlobs	280,472	244,179	36,293	
March, 1890, by reas	on of fresh	et at Chatt	anooga.			TO SAT TELLAN OWS OF TO AGE	000,020	100,100	, =02,100	

Name of Road.	1890.	1889.	Increase.	Decrease
	*	\$	. \$	*
St. L. Des M. & North	19,483	13,374	6,109	
St. Louis & San Fran	1,434,319	1,288,774	145,545	
St. Paul & Duluth	273,108	215,497	57,611	
St. Paul Minn. & Man	1,628,101	1,418,996	209,105	
Eastern of Mlnn	95.677	50,986		
Montana Central	203,004	156,185	46,819	
San Ant. & Aran. Pass	348,201	240,925	107,276	
*8an Fran. & No. Pacifie	102,329	115,362		13,033
Savan, Amer. & Mont.	65,743	47,031	18,712	
*Scioto Val. & New Eng.		138,074	1,133	
Seattle L. S. & Eastern .	74,399	52,934	21,445	
Shenandoah Vailey	278,307	180,100	98,207	
Staten Island Rap. Tran	152,619	145,315	7,304	
Talladega & Coosa Val.	19.617	15,173	4,444	
Tennessee Midland	50,441	44,668	5,773	
Texas & Paclfle	1,705,716	1,489,820	221,896	
Tel. A. A. & No. Mlch	285,457	219,578	65,879	
Telede Columb, & Cin.	69,875	55,292	14,583	
Toledo & Obio Central	283,914	236,764	47,150	
Teledo Peoria & West'n.	222,796	216,987		
Tel. St. L. & Kan. City	364,696	206,390	158,306	
Telede & South Haven.	5,500	4,594	906	
Wabash (consol. system)	3,165,097	2,739,716	425,381	
Western of Alabama	151,852	152,291		439
Western N. Y. & Penu	785,644	703,551		
Wheeling & Lake Erle	255,690	209,764		
Wisconsln Central	1,034,946	821,593	213,353	
Tetal (151 reads)	06 724 755	86,758,975	10 269 020	386,250
Net increase	96,734,755	00,100,010		
THE THE CASE			9,975,780	

\* Three weeks only of March in each year. † To March 29. a Whole system excepting lines half owned. b Richmond & Alleghany in cluded in both years.

### Mouetarn&Commercial English News

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

[Frem our own correspondent.]

LONDON, Saturday, March 29, 1890.

The Directors of the Bank of England have maintained their rate of discount at 4 per cent, although the outside market generally expected a reduction to  $3\frac{1}{2}$  per cent, for the stock of gold is now slightly over  $24\frac{1}{2}$  millions sterling, and the reserve is not much under 17 millions sterling. It was therefore argued that as the rate in the outside market has fallen nearly to  $2\frac{1}{2}$  per cent, there is no object in keeping up the Bank rate, especially as gold is still coming from abroad, £204,000 having been received yesterday from South America. The Directors, however, judged differently.

The ontside market is very poorly supplied with funds. The Government expenditure has not increased as it usually does. During the week ended Wednesday night the public deposits at the Bank of England increased nearly a million sterling, and owing mainly to this and to the Stock Exchange settlement the outside market had to borrow 31/4 millions sterling from the Bank of England. As, however, the sums standing at the Bank of England to the credit of the outside market increased during the same time about 134 millions sterling, it would seem at first sight that somewhat over half the amount borrowed was not really required. On the other hand, if that be so, it is difficult to understand how the borrowings continued at the Bank of England both on Thursday and yesterday. If, that is to say, the outside market had an additional 13/4 millions sterling at its credit, why did it go on borrowing? The general supposition is that the money is not really at the credit of the outside market. Your readers will bear in mind that the Bank of England is now the bank not only of the British Government, hut of several colonial governments, the Indian Government, the Egyptian Government, several municipal corporations, and the like, and the inference is that the additional funds belong to some of these great customers of the Bank of England, and are not really at the disposal of the outside market.

In any case the outside market has been so poorly supplied all through the week that at the very end the borrowing has continued. But the smallness of the supply is confined entirely to the discount market. The fortnightly settlement on the Stock Exchange began on Wednesday morning, and bankers found that they could not employ as much money as usual, so greatly has the speculative account open for the rise been reduced of late. At first bankers asked 4 per cent, but they were unable to obtain it, and the bulk of the loans was made at from  $3\frac{1}{4}$  to  $3\frac{3}{4}$  per cent. The carrying-over rates within the house were exceedingly light, and in many cases stocks were scarce, indicating that speculation is now more for the fall than for the rise.

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

The stock markets have continued greatly depressed by the state of the Berlin Bourse and the news from Buenos Ayres. Prince Bismarck's resignation has increased the difficulties of speculators in Berlin, and there have been uncomfortable rumors of trade disputes and of declining prosperity in the iron industry. The speculators, therefore, have been selling international securities very largely. There was not a free market for these in Paris, for the Paris operators take an unfavorable view of Prince Bismarck's resignation. They argue that at his age he was not likely to plunge into war, but that a young man who has his spurs to win and who is surrounded by generals cannot equally be counted upon. Therefore, the effect of the change iu Berlin has been to almost altogether suspend business in Paris. Under these circumstances the Berlin operators found that to press sales in London would lead to a very great fall, and the selling has to a large extent, therefore, come to au end. But the difficulties in Berlin are great. If peace is maintained and no scare occurs, the great financial houses of the Continent will probably succeed in putting off the crisis. But a war scare might have very serious consequences.

In the Argentine Republic the crisis is becoming graver every day. The latest newspapers received report that at the liquidation at the end of February there would have been another crash but that the National Bank came to the support of the market. Foreign trade is disorganized. Even the retail trade is so depressed that bankruptcies in large numbers occur every day, and it is said that the commercial judges have to sit late at night to keep abreast of the bankruptcy work. Immense numbers of houses are vacant in Buenos Ayres and cannot be let. The prices of houses and lands have fallen ruinously, and the fall in stocks is greater still. At the beginning of the month the Treasury sold gold to bring down the gold premium, but as the sales stopped, the premium began to rise again, and it is this week once more 170 per cent. The Government has become seriously alarmed, and has sent a telegram to London promising that it will abrogate all guarantees of railways entailing fresh liabilities; that it is about to order the provincial governments to stop the issue of credit paper, and that it will take other measures to restore confidence. But promises of the same kind were given months ago and have not been fulfilled, and the public, therefore, is hardly likely to attach much credence to these new promises. It is reported that a syndicate of London and Paris bankers

has purchased one of the State railways at a price that will give the Government a considerable sum after paying for the debentures.

In South African gold, diamond and land shares there has been a further heavy fall, and there are rumors of heavy failures in South Africa. Nitrate shares, too, are falling ruinously, British railway stocks are lower notwithstanding that the coal strike has been settled, and there is literally nothing doing in the American market. The opinion here seems to be that that is the only department of the Stock Exchange in which any improvement can be looked for. Foreign Government bonds, South American securities of all kinds, South African, nitrate and the like are all expected to go lower. But a recovery in American railroad securities is rather looked for. There are donbts, however, whether the public can now be induced to deal, especially as there is not as much confidence as there has been in the main enance of peace, and as a great break in the South American department might affect every other in the Stock Exchange. Still as the settlement has ended without large failures, there is a more cheerful feeling to-day, and a brief general recovery is hoped for after Easter.

Since the settlement of the coal strike, general trade appears to be again satisfactorily improving. The iron market, indeed, is depressed, and freights are low, while the cotton industry is not flourishing. It seemed last week that short time would be generally adopted in Lancashire, but it has not been so, and there are hopes now that the demand for manufactured cotton goods wilt improve in the Far East. In other branches of trade there is generally a sanguine feeling, and there is even some expectation that shipbuilding will be resumed, not, indeed, as actively as last year and the year before, but on a larger scale than during the past few months. As far as can be made out from the railway traffic returns issued this week, the coal strike did not materially affect any great industry except cotton. Most of the companies, it is true, lump together their receipts from all kinds of merchandise, but four of them distinguish between minerals and other merchandise. Of the four, three show large decreases in the receipts from the carriage of minerals, but small increases from the carriage of other merchandise. The comparison is with a week last year which was exceedingly good, the increase from all kinds of goods traffic on seventeen of the principal lines of the United Kingdom having been as much as £80,000 over the corresponding week of 1888. The report of the London and North Western is especially remarkable. It is the greatest of our companies; it connects London with Ireland, Lancashire and Glasgow; and though it lost compared with the corresponding week of last year in the carriage of minerals £13,300, it gained in the carriage of other merchandise £400. It would seem, therefore, that the coal strike, the Liverpool dock strike, and the closing of a large number of cotton factories were made up for so far as the carriage of merchandise other than minerals was concerned, by increased activity in other directions. Atl this seems to warrant the hope that trade now will continue to improve. Unfortunately, the Liverpool dock strike has not been settled. There were goods grounds a couple of days ago for believing that an arrangement would be arrived at, but the negotiations have so far failed.

The wheat market remains without material change. weather is exceptionally mild and spring-like, and consumptlon, therefore, is not as large as it usually is at this season. The rates for money have been as follows:

Open man								Open	ma	rket 1	rat	es.		Interest allowed for deposits by		
Lond	on			Bank Bills.					Trade Bills.				_	Disc	't H'st	
		Bank	Thr	ee	F	ou	r	St	r	Thr	ee	Four	Six	Joint Stock	At	7 to 14
			Mon	hs	Mo	ont	hs	Mon	ths	Mon	ths	Months	Months			
Feb.	21	5	435@	_	4	@	-	43,0		414@	5	41/49 -	4 @5	31/4	334	1 -4
4.5	28	5	4 @	-	334	(4		35% 7	-	4146	5	4 65	3%4@5	31/2	334	4 -4
Mob.	7	41/6	3167	_	31/	33	_	31/8 4	-	3.46	11/6	316 2416	3148416	3	3	314-314
8.5	14	4	2763	-	27	á	-	274@	_	31/2	1	314@4	314@4	216	21/2	234-234
8.6	21	4	3 @		3	@	_	3 @	-	314@	4	314@4	814@4	216	216	234-234
- Es	28	4	25600	_	234	(@)	_	274@	_	2147	4	314@4	31424	216	216	294-994

Messrs. Pixley & Abell write as follows:

Geld—A total of £152,000 gold has been purchased by the Bank during the week, and there has been no inquiry for export. Arrivals from New Zealand, £70,000; Buenos Ayros, £39,000; Nstal, £15,000; Anstralia, £21,000; letal, £145,000. Shipments to Bem'ay, £1st, £10,000 27th, £10,000.

Silver-The price for silver which was fixed on the 18th at 433d. remained without change at this figure until today, when the go'd sale of Courcil disfise sected resterday created a ketter feeling, and the

quotation advanced to 43131.d. The announcement of an increase in the Indian Budget estimate has not affected the market, and the amount the intrady been sold in anticlastion of next year. Arrivals—£27,000 from New York. Shipped to Bombay—21st, £130,000; 27th, £210,000. Mexican Dollars—There have been hardly any arrivals, and the price is n minal at 42%. Shipped to the Straite of China on the 21st, £18,360.

The quotations for bullion are reported as follows:

GOLD. London Standard.	Ma	r 27.	Ma	r. 20.	81LVER. London Standard.	Mar. 27.	Mar. 20-
	8.	đ.	a.	đ.		d.	d.
Bar gold.fineoz.	77	9	77	9	Bar silveroz.	48 13-16	4384 .
Bar geld, contain'g					Bar silver, centain-		
20 dwts.silver.oz.	77	10	77	10	lng 5 grs. gold.oz.	44 S-16	411/8
Span.doubloons.oz.					Cake silveroz.	4714	47 3-16
3 Am.doubloons.oz.					Mexican dolaoz-	4256	4254

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

Rates of	Marc	h 28.	Marc	h 21.	Mare	ch 14.	March 7.		
Interest at	Bank Rate.	Open Market	Bank Rate.	Open Market	Bank Rate.	Open Market	Bank Rate.	Open Market	
Parls	3	256	3	23/6	3	2	3	21/4	
Berlin	4	3%	4	37/6	4	334	4	334	
Frankfort	4	4	4	4	4	334	4	334	
Hamburg	4	37/4	4	87/9	4	35%	4	3%	
Amsterdam	216	21/8	216	214	214	214	216	214	
Brussels	3	25%	3	234	316	3	314	31/4	
Madrid	4	4	4	4	4	4	4	4	
Vienna	4	31/6	4	31/4	4	31/4	4	314	
St. Patersburg	516	534	516	516	5%	536	516	8	
Copsubagen		316	31/6	316	314	316	356	31/4	

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:

	1890.	1889.	1888.	1887.
	£	£	£	£
Circutation	23,874,245	23,665,540	23,972,555	23,800,625
Public deposits	11,238,403	12,445,723	14,002,333	10,543,55€
Other deposits	25,040,673	24,198,089	25,981,701	23,727,338
Government securitles	13,795,615	15,499,861	18,009,681	14,210,438
Other securities	24,213,104	21,511,201	25,340,977	21,826,341
Reserve	16,828,120	15,216,119	15,139,746	16,719,907
Coin and bullion	24,252,365	22,681,659	22,912,624	24,770,532
Prop. assets to liabilities per cent.	461/8	41 5-16	37 11-16	48 9-16
Bank rateper cent.	4	3	2	314
Consols	97 5-10	981/4		• • • •
Clearing-House return	125,427,000	119,165,000	158,904,000	124,345,000

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

	- 1011	PORTS.			
	1889-90.	1888-89,	1887-83.	1886-87.	
Wheatewt.	29,612,151	34,616,763	26,530,239	28,505,405	
Barley	10,274,339	12,174,009	11,192,106	11,827,523	
Oate	7,462,810	8,930,931	9,202,198	8,166,523	
Peas	1,068,680	1,194,002	2,028,439	1,395,941	
Beans	2.007,699	1,502,198	1.529,408	1,472,586	
Indian corn		15,171,391	12.510.886	14,851,942	
Flour	9.939.820	8.315.245	10.614.483	9.531.005	

Supplies available for consumption (exclusive of stocks on

September 1):			
1889-90.	1888-89.	1887-88.	1886-87.
Imports of wheat.ewt. 29,612,151	31,616,763	26,530,239	28,505,405
Imports of flour 9,939,820	8,315,245	10,614,483	9,531,005
Sales of home-grown, 29,705,783	21,168,803	25,025,220	20,130,563
Total 69,257,754	64,400,811	92,166,942	58,166,973
1889-90.	1933-89.	1837-83.	1835-87.
Aver. price wheat week. 29s. 8d.	308. 54.	308. 64.	33s. Od.
Av. price wheat season, 29s. 11d.	318. 61.	303. 21.	323. 7d.

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

	This week.	Last week.	1839.	1888.
Wheat qrs.	2,331,000	2,423,500	1,775,500	1,872,500
Flour, equal te grs.	302,000	315,000	212,000	265,000
Maize grs.	676,000	769, 00	268.500	

The letter omitted last week reads as below.

LONDON, March 22, 1890,

There has been a temporary recovery in the value of money in the outside market this week, the discount rate being from 21/8 to 3 per cent. The higher rates are in part due to the expectation that withdrawals of gold from the Bank of England will take place next week for Germany. The Berlin exchange upon London is nearly down to the gold point, and is declining every day. Now that the monthly liquidation is near at hand, the demand for money is very urgent in Berlin, and the resignation of Prince Bismarck has increased the apprehension previously felt. All through the month industrial and bank shares have been declining. Within the present week there has been a further sharp fall in consequence of the Bismarck crisis. The differences that

ve to be paid, therefore, at the liquidation will be very large, and in view of all this preparations are being made for the import of gold. It is said that at least a million sterling will be taken from London unless there is a sharp rise in rates here. In consequence of this report billbrokers and discount houses refused to take bills at the low rates that ruled last week.

The market, too, has been made firmer by the falling due of an instalment of the London County Council Loan, and also some instalments of colonial loans, while the Government receipts have been very large and its expenditure much smaller than had been anticipated. The result is that during the week ended Wednesday night the outside market had to borrow from the Bank nearly £400,000. Were it not for the danger of gold shipments, for it is possible that gold may be taken to New York, Buenos Ayres and Paris, as well as to Berlin, rates here must decline very considerably, for the Bank's reserve is very large. During the week ended Wednesday night it received £160,000 in gold from abroad, and the return of coin and notes from the circulation with this added to the reserve more than half a million sterling. The reserve, therefore, is at present not far short of 171/2 millions sterling, being 511/2 per cent of the liabilities. The coin and bullion amount to somewhat over 24 millions.

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

The silver market has been quiet and inactive this week, the price having declined to 43½d. per oz. The Indian banks have ceased buying. They believe that the period of dear money in India is now rapidly drawing to an end, and therefore they are unwilling to send out silver, and there is no other large buyer in the market for the moment.

The stock markets have been much depressed all through the week, the chief cause being the resignation of Prince Bismarck. What may be the causes of so great a change nobody can foresee, and every one, therefore, is full of apprehension. The Berlin Bourse was already in a very critical state. It is thought not improbable that so grave a political event may add very materially to its difficulties, and a collapse on the Berlin Bourse would of course affect every Stock Exchange in Europe. On Tuesday and Wednesday, indeed, there was a sharp further fall in industrial and bank shares on the German Bourses, and German operators sold South African and other securities largely in London, Paris and Amsterdam. But on Thursday the selling ceased, and there was a somewhat better feeling. Yet the fall in London has not been so great as might have been expected. For the moment people are waiting upon events. The speculative account open for the rise here is exceedingly small, the money stringency through which we have passed having compelled most speculators to close their accounts. The market, therefore, is not in a very sensitive state. On the other hand, operators are afraid to sell speculatively, because they think it possible that the great financial houses all over Europe maycombine to support markets, and that they may be as successful as the Bank of France was in Paris last year. In the principal departments of the Stock Exchange, therefore, there is an almost complete stoppage of business.

South African gold, diamond and land shares, however, have fallen further this week, it is said upon continued German selling. If so, the Germans would appear to have speculated in South African ventures much more largely than anybody here had previously believed. But the market has also been depressed by disappointing reports from some of the companies and by a threatened fierce competition between the De Beers Diamond Company and the South African Exploration Company. The market for colonial government bonds has likewise been much affected by the bringing out of two loans

by the Queensland and the Cape governments, the former at about 41/2 per cent below the market price of the day and the latter at about 8 per cent below it. Several recent colonial loans have not yet been placed with investors, and the syndicates by which they are held have been heavily hit by this action on the part of the Cape and the Queensland governments, the prices of the old loans having fallen to the level of the new. On Thursday the tenders for the Cape loan exceeded the amount asked for by only about 83 per cent. Usually such loans are applied for over and over again, and the price exceeded only by a small fraction the minimum fixed by the Cape Government. That Government has got its money, but the loan has certainly not been a success. Further, the market for British railway stocks has been naturally naturally greatly depressed by the coal strike. The fall has not, indeed, been as great as was generally expected, for the market here persisted in believing that the coal owners would give way, and give way very quickly. Every day, indeed, numbers of owners have been making terms with the men, and the market, therefore, concluded that all must yield, and the event has proved that it was right.

Lastly the American department has shared in the general dulness. The causes to which we have been referring would of themselves suffice to deter operators from engaging in fresh risks.. The uncertainty of the money market here and in New York and the little activity apparent in New York afford further reasons why speculators should hesitate just now. In spite of all this, however, the great bankers of Paris are preparing to bring out several new issues, and believe that they will be able to raise prices. Part of the French floating debt is to be funded. Messrs. Rothschild it is reported have contracted with the Russian Government to convert the Russian 5 per cent loan of 1862, amounting to 15 millions sterling. It is believed that the new French Government will soon assent to the conversion of the Egyptian preference debt, and negotiations are going on for the conversion of the Turkish debt. Lastly, the privileges of the Bank of France are to be renewed. The new French Cabinet inspires the financial world with much confidence, and it is hoped that it will have a longer lease of power than any Republican administration has vet had.

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

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

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

#### English Financial Markets-Per Cable

The daily closing quotations for securities, &c., at London are reported by cable as follows for the week ending

London.	Sal.	Mon.	Tues.	Wed.	Thurs.	Fri.
Bilver, per ozd. Consols, new 2% per ets. do for account. Fr'oh rontes (in Paris) fr. U. S. 4 28 of 1891. U. 8. 4s of 1907. Canadian Pacific. Chio. Mil. & St. Paul. Illinois Central. Lake Shore. Louisville & Nashville. Mexican Ceutral 48. N. Y. Central & Hudson.		Mon. Holiday	44 98118 9814 88 9212 106 12434 7412 70 118 11038 8718 7334	44 981 <sub>18</sub> 981 <sub>8</sub> 88:95 106	44 le 971516 98116 88 92 la 106 124 la 74 la 70 118 110 la 86 la 73 la 173 la 1	44 <sup>1</sup> 4 98 98 <sup>1</sup> 8
N.Y. Cake Rrie & Hudson. N.Y. Lake Rrie & West'n do. 2d oons Norfolk & Western, pref. Northern Pacific, pref. Pennsylvania Philadelphia & Reading. Union Pacific. Wabash, pref			25 ¼ 103 58 62 ¼ 76 55 38 20 78 63 34 31 ½	25 18 103 34 62 76 55 38 20 78 63 34 31 38	25 103 <sup>1</sup> 2 62 <sup>1</sup> 2 75 <sup>3</sup> 4 55 <sup>3</sup> 8 21 64 <sup>3</sup> 4 31 <sup>1</sup> 4	243 <sub>1</sub> 103 <sup>1</sup> 4 62 <sup>1</sup> 2 75 <sup>1</sup> 2 55 <sup>1</sup> 4 20 <sup>3</sup> 4 64 <sup>3</sup> 4 31

### Commercial and Miscellaneous News

NATIONAL BANKS.—The following national banks have recently been organized:

4,275—The Island Pond National Bank, Island Pond, Vt. Capital, \$75,000. E C. Robinson, President; A K. Darling, Cashier.
4,276—The Tecumseh National Bank Tecumseh, Neb. Capital, \$50,000. Charles A. Holmes, President; Warren H. Holmes, Cashier.

000. Charles A. Holmes, Fresident; Warren H. Holmes, Cashier.
4,277—The Washington National Bank of Spokano Falls, Wash. Capital, \$100,000. ——, President; Freit E. Goodall, Cashier.
4,278—The First National Bank of Athens, Texas. Capital, \$50,000.
T. F. Murchisch, President, Gco. M. Wofford, Cashier.
4,279—The National Bank of Commerce of Pierre, So. Dak. Capital, \$75,000. B. J. Templeton, President; Adolph Ewart, Cashier, 4,280—The First National Bank of Pierce, Nebraska. Capital, \$50,000. H. S. Beck, President; C. L. Wattles, Cashier.

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

FOREIGN IMPORTS AT NEW YORK.

For Week.	1887.	1888.	1889.	1890.
Dry Goods Gen'l mer'dise	\$2,162,010 6,565,248	\$2,265,318 8,904,693	\$3;001,827 8,684,686	
Total Since Jan. 1.	\$8,727,258	\$11,170,016	\$11,689,513	\$12,060,396
Dry Goods	\$39,753,260 85,838,845	\$42,218,819 93,396,739	\$45,554,508 97,054,532	\$47,932,263 91,590,444
Total 14 weeks.	\$125,592,105	\$135,615,558	\$142.609,040	8139,522,712

In our report of the dry goods trade will be found the im ports of dry goods for one week later.

The following is a statement of the exports (exclusive of specie) from the port of New York to foreign ports for the week ending April 8 and from January 1 to date:

EXPORTS FROM NEW YORK FOR THE WEEK.

	1887.	1888.	1889.	1990.
For the week Prev. reported	\$5,200,178 77,544,752			\$5,392,334 87,981,271
Total, 14 weeks.	\$82,744,930	\$80,094,066	\$96,221,160	\$93,373,605

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

EXPORTS AND IMPORTS OF SPECIE AT NEW YORK.

Gold.	Expe	ports. Imports.		
	Week.	Since Jan.1.	Week.	Since Jan.1.
Great Britain France Germany West Indica Mexico	\$5,G00 64,153	1,391,691 1,600	\$96,500 123,520	2,243,580 687,406 74,984 4,842
South America All other countries	8,390	620,078 23,290	7,864 5,246	57,927 231,848
Total 1890 Total 1889 Total 1888	\$75,543 260,022 150,449	\$2,091,438 6,945,848 4,100,278	\$233,130 14,404 47,302	1,961,533

	Expe	orts.	Imports.		
Silver.	Week.   Since Jan. 1.		Week.	Since Jan.1.	
Great Britain France. Garmany. West Indies. Mexico. 3outh America. A'l other countries	\$743,591 	\$7,056,712 19,000 32,572 22,612 156,199	\$500 76,634 1,617 4,896	\$70,110 1,351 9,773 83,714 135,037 52,104 97,044	
Total 1890 Total 1889 To'al 1848	\$890,591 347,639 138,570	4,788,073	\$83,447 53,545 659		

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

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

— Messrs. S. V. White & Co. offer in our columns to-day \$200,000 of City of Columbus, Ohio, twenty year 4 per cent bonds. This is a new loan, and as the fiscal position of Columbus is a strong one investors, will do well to give the loan their attention.

—The annual meeting of the Canadian Pacific Railway Co. will occur on May 14, at which time the shareholders will vote upon several propositions, as set forth in the notice, which may be found in our advertising columns.

— A handsome private residence on West End Avenue, between Seventy-third and Seventy-fourth streets, is offered for sale by the owner. See advertisement.

- Attention is called to the offer of \$25,000 of 6 per cent county bonds, intended for special investors, offered by Messrs S. A. Kean & Co. in to-day's Chronicle.

Attention is called to the offer for investment of \$150,000 of 50-year five per cent railroad bonds by Messrs. John H. Davis & Co. in to-day's Chronicle.

United States Sub-Treasury.—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.

				Batances.	
Date.	Receipts.	Payments.	Coin.	Ooin Oert's.	Ourrency.
April 5	\$ 2,366.461		\$ 162,547,595		\$ 4,537,918
4 8 4 9	2,858,341 2,239,996 3,132,311	2,136,704	162,409,834 162,052,038 162,227,835	10,355,733	4,538,324 4,499,939 4,472,138
" 10	2,274,939 2,305,455		162,213,183 162,273,597		4,453,517 4,491,896
Total	15,177,403	13,797,420			

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

by Modbib. Markett Mr. Mariot of
Shares.
28 Sixth Avenue RR. Co 19312
10 Third Avenue RR. Co 2514
100 42d St. Manhat. & St. NI-
chol 16 Avenue RR. Co. 3912
1 Third Avenue R 3. Co 256
1 St. L. Ir. Mt. & Sou. R'y 50
21 Un. N J RR & Canal Co'a 23114
143 Pennsylvania Coal Co., 300-12
6 Imp. & Tradera' Nat. Bk. 561
10 Corn Exchange Bank 24712
16 Fourth Nat. Bank 167
5 Amer. Exch. Nat. Bank. 164
6 Bank of N. Y 245
1 Broadway Nat. Bank 30012
1 Brooklyn Bauk 1674
15 Phenix Nat. Bank, N. Y. 139
40 Broadway Ins. Co 141
5 Home Iusurance Co 16112
20 Manhattan Life Ins. Co. 361
20 Jefferson Fire Ics. Co 105
50 Mercantile Trust Co 26519
60 Consumers' Ice Co 5012
100 Nicaragua Caual Constr. 41
25 German-Amer. Real Es-
tate Title Guarantce 8913
9 Brooklyn Goe Hight Co. 117

22 Metrop. Phonograph Co. 10

### Banking and Financial.

#### SPENCER TRASK & Co.,

BANKERS.

Nos. 16 and 18 Broad Street, New York City.
ALBANY, N. Y.: SARATOGA, N. Y.: PROVIDENCE, R. L.:
TRANSACT A GENERAL BANKING BUSINESS.
All classes of Securities Bought and Sold on Commission. Special
titention given to Investment Securities. Direct wire to each office
and to Philadelphia, Boston and Chicago.

## The Bankers' Gazette.

#### DIVIDENDS

The following dividends have recently been announced:

Name of Company.	Per Cenl.	Whe Puya			oks Closed, ys inclusive.)
Raliroads: Chicago & Western Indiana	112	April			
Class I. (Bost. Con. & Mon.pref.)	3	May			16 to
Class IV. (Concord stock)	3	May			16 to
Lake Erie & Western pref. (quar.)	1	Мау			4 to May 15
Wheel, & Lake Erie pref. (quar.).	1	May	15		
Fire Insurance.					
North River	3	April	10	April	3 to April 9
Miscellaneous:					
Calumet & Heela	<b>\$</b> 5	May	5	April	11 to
Central & South Am. Tel. (quar.).	13	Aprii	8		
Edison Electric lilumin'g (quar )	1	May			16 to May 1
Mexican Telegraph (quar.)	212	April	15	April	9 to
Philadelphia Company (quar.)	2	April			16 to
Quicksliver Mining pref	112	May			17 to May 1
United States Express		May			
District Decree 234 procession		,			

#### WALL STREET, FRIDAY, April 11, 1890-5 P. M.

The Money Market and Financial Situation .- Lack of animation is still the prevalent feature in Wall Street, and even investment business at the Stock Exchange remains quite dull. We remarked last week that the long repression of activity onght in itself to work as a source of strength; in other words, that a reaction in sentiment is due according to the doctrine that bull or bear feeling in stock business usually runs only for a certain length of time without changing. But in times of drought all signs fail, and this appears to be a time

The annual reports of different railroads for the year 1889.

The annual reports of different railroads for the year 1889, as they come out from week to week, are making an excellent exhibit, and some of the roads show a wonderful recovery from the depression of 1888. We have become so accustomed to seeing a steady increase in railroad earnings that we may overlook the fact that the roads are doing well if they keep up to last year's standard, without running much ahead of it. The new regulation of the Stock Exchange requiring full commissions of ½ of 1 per cent to be paid on transactions in "unlisted" securities, the same as in those on the regular list, is quite an important departure, and if it had been in force during 1889 it may be a question whether the dealings in Trust certificates would have been proportionately so much larger than the transactions in regular stocks. But where there is large money to be made in operations the commission does not amount to much for customers; it is only when business runs down to looking out sharply for quarters and eighths ness runs down to looking out sharply for quarters and eighths that traders feel the weight of full commissions. It is possible that a majority of members may yet raise objection and defeat the new rule.

The open market rates for call loans during the week on stock and bond collaterals have ranged from 2 to 7 per cent, with 4 ½ per cent as a fair average. Prime commercial paper

stock and bond collaterals have ranged from 2 to 7 per cent, with 4 ½ per cent as a fair average. Prime commercial paper is quoted at 5½ 6 fp. c.

The Bank of England weekly statement on Thursday showed a loss in specie of £449,000, and the percentage of reserve to liabilities was 43.90, against 41.23 last week; the discount rate was reduced to 3½ per cent. The Bank of France lost 6,300,000 francs in gold and 2,525,000 francs in silver.

The New York Clearing House banks in their statement of April 5 showed a decrease in the surplus reserve of \$2,889,175, the total surplus being \$1,442,475, against \$4,331,650, the previous week.

	1890. April 5.	Differen's from Prev. week.	1889. April 6.	1888. April 7.
	4	\$	4	4
Capital	61.062,700	Ψ	60.762.700	50.512,709
Surplus	58,249,600			
Loans and dlso'ts	408,057,700	Ine .3,480,100	419,822,900	368,349,400
Circulation	3,718,100	fne. 55,800	4,309,700	7,726,500
Net deposits		Dec. 457,700		
Specie		Dec.1,144,300		
Legal tenders	22,476,600	Dec.1,859,300	31,713,500	29,939,700
Reserve held	104,336,300	Dec. 3,003,600	109,119,800	101.513.800
Legal reserve		Dec. 114,425		92,892,925
Surplus reserve.	1,442,475	Dec.2,889,175	1.409.575	8,620,875

Foreign Exchange.—Exchange has been dull this week, but the tone strong, and posted rates have advanced to 486@486½ and 483½. The reduction in the Bank of England rate to 3½ per cent had not much effect, but the free offering of bills by one banking house to-day reduced the rates, and on actual business they were as follows, viz.: Bankers' 60 days' sterling. 485½@485¾; demand, 487½@487¾; cables, 487¼@488.

The rates of leading bankers are as follows:

April 11.	Sixly Days.	Demand.
Prime bankers' sterling bills en London Prime commercial Doonmentary commercial Paris (francs) Amsterdam (guilders) Frankfort or Bremen (relchmarks).	4 8414 64 8414 4 8414 64 8112 5 1834 n 5 1818 4014 204014	

The following were the rates of domestic exchange on New York at the under-mentioned cities to-day: Savannah, buying par, selling 1/8 21/4 premium; New Orleans, commercial, 50c. premium; bank, \$1 premium; Charleston, buying par. selling ½ premium; St. Louis, 75c. per \$1,000 premium; Chicago, 25c. per \$1,000 discount@par.

United States Bonds.—Governments continue firm at unchanged quotations. The offerings to the Secretary this week have been small, aggregating only \$448,300, \$279,450 being fours.

The statement for this week is as follows:

	41/2 Per Cents due 1891.			4 Per Cents due 1907.			
	Offerings.	Offerings. Purch'es. Prices paid.		Offerings.	Purch'es.	Prices paid	
Baturday				\$25,500	\$25,500	122	
Monday	\$50,200	\$50,200	1031/6	81,990	81,900	122	
Tuesday	5,000	5,000	1031/2	4,550	4,550	122	
Wedn'sday.		20,600	1031/6	56,400	56,400	122	
Thursday	85,650	85,630	1031/4	41,100	41,100	122	
Friday	7,400	7,400	10314	70,000	70,000	122	
Total	\$168,850	\$168,850	10316	279,450	<b>\$279,450</b>	122	

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

	Interest Periods	April 5.	April 7	Aprll 8.	April 9.	April 10.	April 11.
41 <sub>28</sub> , 1891reg 41 <sub>28</sub> , 1891coup 48, 1907reg 48, 1907coup 68, cur'cy,'95reg 68, cur'cy,'96reg 68, cur'ay,'98reg 68, cur'ay,'98reg 68, cur'ay,'93reg	QMeh. QJan. QJan. J. & J. J. & J. J. & J.	*103\square *122 *122 *116 *118\square *121 *121	*103 <sup>1</sup> <sub>2</sub> *122 *122 *116 *118 <sup>1</sup> <sub>2</sub> *121 *124	*103 <sup>1</sup> <sub>2</sub> *122 122 *116 *118 <sup>1</sup> <sub>2</sub> *121 *124	*1031 <sub>2</sub> *122 *122 *116 *1181 <sub>2</sub> *121 *124	*103½ *122 *122 *116 *118½ *121 *121	*163 <sup>1</sup> 2 *122 *122 *116 *116 <sup>1</sup> 2 *121 *124

\* This is the price bid at the morning board; no sale was made.

State and Rallroad Bonds .- Although business bonds on the Exchange was much smaller this week than last week, prices of the bonds dealt in are firm. The total transactions were as follows: \$15,000 Ga. 7s, gold, at 100½-101½; \$500 La. consol. 4s at 95¾; \$7,000 Dist. of Col. reg. 3-65s at 122-122½; \$5,000 No. Car. consol. 4s at 97, \$5,000 Gs of 1919, at 124½, \$6,000 spec. tax, class 3, at 4½, and \$6,000 special tax trust rects. at 4½; \$5,000 Tenn settle. 5s at 103-104, and \$5,000

trust rects. at 4½; \$5,000 Tenn settle. 5s at 103-104, and \$5,000 Ala. cur. funding 4s at 107¾.

The activity in railroad bonds noted in our last has continued during the week under review, prices in most cases being still firm. Among those which are lower may be noted the Reading issues, Erie consols, L. N. A. & Ch. consols, Un. Pac. 1sts of 98, Tex. & Pac. 2d incomes and Wis. Cent. incomes. The Atchison and C. & O. (R. & A. Div.) issues have been quite active, and also the Ken. Cent. 4s and Big Sandy 6s, the latter having advanced from 91½ Thursday last week to 96½ to-day. On Tuesday there was a spurt in Dul. So. Sh. & At. 5s and West. N. Y. & Penn. 2ds, and they have since risen to 96 for the former and 33½ for the latter. On Thursday Burl. & Quincy Neb. Exten. 4s and the Kan. City & Om. 1sts were active and advancing. were active and advancing.

Burl. & Quincy Neb. Exten. 4s and the Kan. City & Om. 1sts were active and advancing.

Railroad and MIscellaneous Stocks.—Although the stock market kept up well in the early part of the week, even in the face of the disappointing bank statement, the strength has not been continued, and prices throughout the list are now generally lower than when we last wrote, the coalers, however, with the exception of Reading, holding their own. The change in the Reading management is reported to have been less important in its character than the anti-Corbin party expected, and it is said that some of those who had been waiting for the movement have been sellers. However that may be, Reading declined from 42½ last week to 40 on Monday, on active sales that day; since then there have been only small dealings, and it-closes to-day at 40½. The most active stock of the week has been Union Pacific, which rose from 61½ on Monday to 63½ yesterday, but closes to-day at 62½; it has been reported that the Vanderbilt interest would be largely represented in the next Board, and this was assigned as the cause for the strength shown. Mo. Pac., presumably on the hostility evinced by Mr. Gould to the Western passenger rate alliance, became active and weak on Thursday and dropped to 69½ to-day, closing at that price, against 72½ last week. Manhattan, on a good business Tuesday, advanced to 110½, falling off again, however, and closing to-day at 107½; it is reported that earnings for the six months to March 31 show a handsome surplus above fixed charges. Memphis & Charleston stock has advanced 4 per cent during the week, and it is supposed that a deal of some kind is on hand, though what the particulars may be is not yet known. United States Express on comparatively active sales has dropped sharply from 89 on Tuesday to 77½ to-day, the reduction of the dividend to 2 per cent explaining it. L. N. A. & Chic., too, has fallen off 3½ per cent. Among the stocks which have advanced may be mentioned Mil. L. S. & W. pref. to 109, although the common i

### STOCKS-PRICES AT N. Y. STOCK EXCHANGE FOR WEEK ENDING APRIL 11, AND SINCE JAN. 1, 1890.

STOCKS—PRICES AT	N. Y. STO	CK EXCH	ANGE FOR	WEEK E	NDING AT	'RIL 11,	AND	SINCE JAN	1, 1890.
		HIGI	IEST AND L		CES		Sales of the	Range Since	Jan. 1, 1890.
STOCKS.	Saturday, April 5.	Menday. April 7.	Tuesday, April 8.	Wednesday, April 9.	Thursday, April 10.	Friday, April 11.	Week, Shares.	Lowest.	Highest.
Active RR. Stocks. Atchison Top. & Santa Fe	38 <sup>1</sup> 4 38 <sup>5</sup> 8 *72 <sup>1</sup> 4 73 <sup>1</sup> 2	377 <sub>8</sub> 383 <sub>8</sub>	38 38 <sup>1</sup> <sub>2</sub> *72 <sup>3</sup> <sub>8</sub> 72 <sup>3</sup> 4	37 <sup>5</sup> 8 38 <sup>1</sup> 8 *72 <sup>1</sup> 4 72 <sup>1</sup> 8	37 <sup>5</sup> 8 38 <sup>1</sup> 8 72 72	37 <sup>1</sup> 2 37 <sup>3</sup> 4 *72 72 <sup>5</sup> 8	20,820	30% Jan. 15 71% Mar. 19	38% Apr. 3 77% Jan. 15
Canadian Pacific Canada Southern Central of New Jersey	5538 5558	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	55 55 <sup>1</sup> 8 118 118 <sup>3</sup> 4	54% 54% 1184 1184	54% 54% *118 120	5438 5438 1184 1184	1,785	52½ Feb. 27 115½ Feb. 4	56 <sup>1</sup> 4 Jan. 23 127 <sup>1</sup> 2 Jan. 3
Central Pacific		$\begin{array}{ccc} 303_4 & 303_4 \\ 23 & 233_8 \end{array}$	$\begin{array}{ccc} 31 & 31 \\ 23 & 23 \end{array}$	$^{*31}_{225_8}$ $^{32}_{23}$	$^{*31}_{22^{1_2}}$ $^{32}_{22^{3_4}}$	$^{\prime}31$ $32$ $22^{1}$ $22^{1}$	2,721	30 Mar. 27 22 <sup>1</sup> 8 Feb. 24	35 Jan. 4 27 <sup>1</sup> 8 Jan. 2
Do do 1st pref Do do 2d pref Chicago Burlington & Quiney.	61 61 40 40	$     \begin{array}{ccc}       61 & 61 \\       39 & 39 \\       106      4 & 106      4     \end{array} $	60 <sup>1</sup> 4 60 <sup>1</sup> 4 *38 <sup>1</sup> 2 106 <sup>3</sup> 8 106 <sup>1</sup> 2	$59$ $59$ $38^{1}$ 2 $41$ $106^{3}$ 8 $106^{1}$ 2	5834 5834 3834 40 10618 10614	59½ 59½ *38½ 41 104½ 106	$\begin{array}{r} 770 \\ 219 \\ 14.203 \end{array}$	58 Mar. 1 37½ Feb. 21 10158 Feb. 21	65% Jan. 9 45% Jan. 9 108% Jan. 27
Chicago & Eastern Illinois Do pref	35 36 <sup>1</sup> <sub>2</sub> *84 86	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	*36 36% 85½ 86 68% 68%	$^{+351}_{2}$ $^{-37}_{86}$ $^{-86}_{675}$ $^{-681}_{4}$	37 37 86 86 6734 6814	*84 86	2,850 660 36,287	26 <sup>1</sup> <sub>2</sub> Feb. 3 70 Feb. 3	375 Jan. 27
Chicago Milwaukee & St. Paul. Do pref. Chicago & Northwestern		11384 11384 11118 11188	1134 1137 <sub>8</sub> 1111 <sub>2</sub> 1111 <sub>2</sub>	11234 114 11114 11112	1134 1134 1114 11138	67 <sup>1</sup> 2 67 <sup>7</sup> 8 113 <sup>1</sup> 4 113 <sup>1</sup> 4 110 <sup>1</sup> 4 111	1,179 8,970	66 <sup>1</sup> 8 Mar. 4 112 <sup>3</sup> 4 Apr. 9	117% Mar. 13 112% Jan. 27
Do pref. Chleage Rock Island & Pacific.	*1414 142 924 9234	$\begin{array}{c} \hat{1}\hat{4}\hat{2}^{1_{8}}\hat{1}\hat{4}\hat{2}^{1_{8}} \\ 91^{1_{2}} & 92 \end{array}$	14134 14134 9158 92	$1424 \overline{1}424 $ $914 \overline{9}17_{8}$	1411 <sub>2</sub> 1411 <sub>2</sub> 913 <sub>8</sub> 917 <sub>8</sub>	142 142 8912 9118	176 40,390	140 Feb. 5	1434 Jan. 3
Chicage St. Louis & Pittsburg Do pref.	*15 17 50 50	*15½ 17 *49 51	*15 17 *48 511 <sub>2</sub>	*15 17 *49 51	151 <sub>2</sub> 151 <sub>2</sub> '481 <sub>2</sub> 511 <sub>2</sub>	*16 17 <sup>1</sup> <sub>2</sub> *48 <sup>1</sup> <sub>2</sub> 50 <sup>1</sup> <sub>2</sub>	115	15 <sup>1</sup> 2 Jan. 16 43 <sup>1</sup> 2 Jan. 13	184 Feb. 26
Chicage St. Paul Min. & Om. pref.	33 33 *94 <sup>1</sup> 2	33 33 934 934	*32 33 *93	*3112 33	32 32 *921 <sub>2</sub>	31½ 31½ *92½	650 30	31 Mar. 6	35 Jap. 27
Cleve, Cincin, Chic. & St. L	721 <sub>2</sub> 723 <sub>4</sub> *981 <sub>2</sub> 99	7134 7214 9834 99	72 72 <sup>1</sup> 8 *98 <sup>1</sup> 2 99	$71\frac{3}{4}$ $72$ $98\frac{1}{2}$ $99$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	7034 7138 9812 9812	6,705 225	66 <sup>1</sup> <sub>2</sub> Feb. 21 96 Feb. 17 18 <sup>1</sup> <sub>2</sub> Jan. 13 x134 <sup>3</sup> <sub>8</sub> Apr. 2	73 <sup>5</sup> 8 Jan. 29 100 Mar. 13
De pref. Celumbus Hecking Val. & Toi. Delaware Lackawanna & West Denver & Rio Grande	*22 22½ 1355813638	$^{*21}_{4}$ $^{1}_{224}$ $^{1}_{4}$ $^{1}_{358}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	21 <sup>1</sup> 4 21 <sup>3</sup> 8 135 <sup>1</sup> 8 135 <sup>3</sup> 8	21 <sup>1</sup> 2 21 <sup>3</sup> 4 135 <sup>1</sup> 4 135 <sup>3</sup> 4	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1,700 54,808	18 <sup>1</sup> 2 Jan. 13 x134 <sup>3</sup> 8 Apr. 2	23 <sup>7</sup> 8 Jan. 25 138 <sup>3</sup> 8 Jan. 9
Denver & Rie Crande De pref. Denv. Tex. & Ft. W assented	15 <sup>1</sup> 4 15 <sup>1</sup> 4 *46 <sup>1</sup> 2 47 <sup>1</sup> 2 33 <sup>7</sup> 8 34	15 <sup>1</sup> 4 15 <sup>1</sup> 2 *33 <sup>1</sup> 2 34	$15^{1}_{2}$ $15^{1}_{2}$ $47$ $47$ $33^{1}_{8}$ $33^{1}_{4}$	$15^{3}_{8}$ $15^{3}_{8}$ $46^{7}_{8}$ $46^{7}_{8}$ $32^{3}_{4}$ $33$	$\begin{bmatrix} *14^{5}8 & 15^{1}2 \\ *46 & 47 \\ 33 & 33 \end{bmatrix}$	*14½ 15½ *45¾ 46¾ 32½ 327 <sub>8</sub>	640 412 1,400	45 Mar. 26	513 <sub>8</sub> Feb. 1
East Tennessee Va. & Ga Do 1st pref.	8 <sup>1</sup> 2 8 <sup>1</sup> 2 *73 74	*8½ 9¼ 73 73	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	*72 73 <sup>1</sup> <sub>2</sub>	*834 ,9 *72 731 <sub>2</sub>	600 426	30 <sup>7</sup> 8 Mar. 1 8 <sup>1</sup> 2 Mar. 24 67 Jan. 6	
De 2d pref.		*22 <sup>1</sup> 4 23 115 115	*221 <sub>2</sub> 23 *114 116	11512 115-4	22 22 *114 <sup>1</sup> 2 115 <sup>1</sup> 2	*22 23 115 <sup>1</sup> 8 115 <sup>1</sup> 8	660 417	204 Jan. 20	24 Feb. 7
Lake Erie & Western Do pref	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 17^{1}\!_{4} & 17^{1}\!_{4} \\ 64^{1}\!_{4} & 64^{1}\!_{2} \end{array}$	*17 <sup>1</sup> 8 17 <sup>5</sup> 8 64 64 <sup>3</sup> 8	61 6414	*17 <sup>1</sup> 8 17 <sup>3</sup> 8 63 <sup>1</sup> 4 63 <sup>1</sup> 4	1,000 3,815	17 Feb. 28 62 Mar. 1 10418 Jan. 15	194 Feb. I
Lake Shore & Mich. Southern Long Island	10778 108 *88 89	107 <sup>1</sup> 2 107 <sup>3</sup> 4 *88 89 <sup>1</sup> 2 84 <sup>1</sup> 4 85	10758 10734 *88 89 8458 8434	$107^{3}8107^{1}2$ $^{*}88889$ $84^{3}884^{3}4$	1074 10758 *87 8842 8448 8442	107 1071 <sub>4</sub> 87 87	114	1 86 Mar. 5	91½ Jan. 8
Louis ville & Nashville Louis. New Alb. & Chicago Manhattan Elevated, consel.	$\begin{vmatrix} 84^{1}_{2} & 84^{7}_{8} \\ 46 & 46 \\ 106^{3}_{4} & 108^{1}_{4} \end{vmatrix}$	44 44 108 109	*43½ 45½ 10878 110¾	$\frac{43}{108}$ $\frac{437_{8}}{110}$		$egin{array}{cccccccccccccccccccccccccccccccccccc$		37 Jan. 13	914 Jan. 29 542 Mar. 10 1104 Apr. 8
Michigan Central Milwankee Lake Sh. & West	*98 9834 *90 95	*97 98½ 90 95	*88 95	98 98 *90 95	*97 98 91 91	971 <sub>2</sub> 971 <sub>2</sub> *91 95	200	92 Mar. 4	
Miss. Kan. & Texas, trust rec.	*3 10	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	109 109 734 8	1,295	108 Apr. 8	117 Jan. 23 1258 Feb. 8
Misseuri Pacific	723 <sub>8</sub> 727 <sub>8</sub> *14 15	7134 7218 *14 15 *103 104	72  72  72  4  13  4  13  4  10  4	71 <sup>1</sup> 4 72 <sup>1</sup> 4 *13 15 *103 104	70½ 7158 *13 15 *103¼ 104	6934 7034 *14 15	59,290 100	13 Jan. 7	18 <sup>1</sup> 8 Jan. 28
Nashv.Cbattanooga&St.Louis New York Central & Hudson. New York Chie. & St. Louis		1075 <sub>8</sub> 1075 <sub>8</sub> *17 174	108 108 *17 17 <sup>1</sup> 2	1071 <sub>2</sub> 1073 <sub>1</sub>		4102 104 107 107   *1634 174	1,085		10958 Mar. 14
De 1st pref De 2d pref.	7034 7034	*705 <sub>8</sub> 71 *391 <sub>4</sub> 40	*70½ 70¾ 39 39	70% 70% 39% 39%	*70½ 71 39 39	$70\frac{1}{2}$ $70\frac{1}{2}$ $38\frac{1}{4}$ $39$		70 Jan. 7	71½ Jan. 6 39% Mar. 21
New York Lake Erie & West'n De pref.	*60	2412 2458	243 <sub>4</sub> 243 <sub>4</sub> *60	2419 2434		$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	4,495	237 <sub>8</sub> Mar. 28 59 Mar. 31	27% Jan. 29 654 Jan. 29
New York & New England New York Ontario & West	46 <sup>5</sup> 8 46 <sup>5</sup> 8 18 <sup>3</sup> 4 18 <sup>3</sup> 4	18 <sup>1</sup> 4 18 <sup>1</sup> 2	46 46 <sup>1</sup> 8 18 <sup>1</sup> 4 18 <sup>3</sup> 8 *7 7 <sup>1</sup> 4	$\begin{array}{cccc} 46 & 46 \\ 18 {}^{1} 8 & 18 {}^{1} 8 \\ 7 & 7 \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	45¼ 455 1778 18	1,370	43 <sup>1</sup> 4 Jan. 7 17 <sup>1</sup> 4 Mar. 11	404 Feb. 1 204 Jan. 4
New York Susquehan, & West. Do pref. Nerfolk & Western		28 28 *19 20	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	28 28 *19 20	28 28 *19 20	*27 <sup>1</sup> 2 28 *19 20	300 550	63 <sub>8</sub> Mar. 25 27 Feb. 27 194 <sub>8</sub> Mar. 28	31½ Jan. 25
Do pref Northern Pacific	601 <sub>2</sub> 601 <sub>2</sub> 313 <sub>4</sub> 313 <sub>4</sub>	*60 61 lg 31 31	*60 <sup>1</sup> 2 61 <sup>1</sup> 2 31 31	*601 <sub>2</sub> 611 <sub>2</sub> 303 <sub>4</sub> 307 <sub>8</sub>	*60 61 *30 <sup>1</sup> 2 31	61 61 301 <sub>2</sub> 301 <sub>2</sub>	200 1,491	5978 Mar. 5	634 Jan. 28
Ohio & Mississippl	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	73% 74 19½ 19½	$73^{1_{2}}$ $74$ $19$ $20$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	440	7134 Mar. 19 1944 Apr. 11	76% Jan. 28 22½ Jan. 28
Oregon Sh. L. & Utah North. Oregon & Trans-Continental. Peoria Decatur & Evansville.	$\begin{bmatrix} *46 & 48 \\ 38 \frac{1}{4} & 38 \frac{1}{2} \\ 23 & 23 \end{bmatrix}$	$\left\{ egin{array}{cccc} 45 & 46 \ 373 & 381 \ 22 & 221 \ \end{array}  ight.$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3678 3738	454 453 364 37 21 214	12,920	43 Feb. 28 33 <sup>1</sup> 2 Jan. 8 16 <sup>1</sup> 2 Jan. 17	39 Mar. 25
Phila. & Read. Vot. Trust. Cert. Richmond & West P't Terminal	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	40 415 <sub>8</sub> 213 <sub>8</sub> 213 <sub>4</sub>	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 40^{5} & 41 \\ 21^{1} & 21^{3} & \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	4038 405	56,620	$35^{1_2}$ Jan. $13$ 20 Feb. $21$	434 Feb. 7 23½ Jan. 29
Rome Watertown & Ogdensb'g			$\begin{array}{c} 80\frac{1}{4} & 80\frac{1}{4} \\ 107\frac{1}{2} & 108 \\ 16\frac{1}{2} & 16\frac{1}{2} \end{array}$	*7834 80 108 108	108 108	10712 10712	916	76 Jan. 18	80 Feb. 8 108½ Jan. 31
8t. Lenis & San Francisco Do pref. De 1st pref.	*36 <sup>1</sup> 2	$\begin{bmatrix} *16 & 17\frac{1}{2} \\ *35 & 37\frac{1}{2} \\ 88 & 88 \end{bmatrix}$	*361 <sub>2</sub> 371 <sub>2</sub> *88 891 <sub>2</sub>	$16^{7}_{8}$ $17$ $*36^{1}_{2}$ $37^{1}_{2}$ $*88^{1}_{4}$ $89^{1}_{2}$	*3612	*16 <sup>1</sup> <sub>2</sub> 18 *36 <sup>1</sup> <sub>2</sub> *88 <sup>1</sup> <sub>2</sub> 89 <sup>1</sup> <sub>2</sub>	1,205	3612 Jan. 27	19 Feb. 26 39½ Feb. 26 96¾ Jan. 8
St. Paul & Dulnth, com St. Paul Minn, & Maplieba	*111 112	33. 33 *111 113	$31\frac{1}{2}$ $32\frac{1}{2}$ $111\frac{1}{4}$ $111\frac{1}{2}$	33 33 *110½ 111½	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	*110 112	965	31½ Jan. 18 110½ Feb. 2 29½ Mar. 5	3 1 to Jan. 13.
Southern Pacific Co	1978 2014	1934 1934	34 <sup>1</sup> 4 34 <sup>3</sup> 4 19 <sup>3</sup> 4 19 <sup>7</sup> 8	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	35 35 <sup>3</sup> 4 19 <sup>5</sup> 8 19 <sup>3</sup> 4	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2,560	194 Mar. 28	22% Jan. 27
Tol. Ann Arber & N. M. Union Paelite. Wabash	38 383 <sub>6</sub> 623 <sub>4</sub> 631 <sub>4</sub> *121 <sub>4</sub> 123 <sub>4</sub>	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{r} 3,100 \\ 94,520 \\ 605 \end{array} $	613c Apr. 7	6870 Jan. 28
Wabash, preferred	263 2678 36 3638	$26\frac{5}{8}$ $26\frac{5}{8}$ $35\frac{1}{2}$ $36\frac{1}{8}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2578 2614	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4,625	25 Apr 11	2934 Jan. 27
Wiscensin Central Co		72 735 30 308	725 <sub>8</sub> 735 <sub>8</sub> 303 <sub>4</sub> 303 <sub>4</sub>	733 <sub>8</sub> 733 <sub>8</sub> 301 <sub>2</sub>	73 <sup>1</sup> 4 73 <sup>1</sup> 2 30 <sup>1</sup> 8 30 <sup>1</sup> 6	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	3,075	6138 Apr. 7	733 Mar. 24
Miscellancons Stocks. Chicago Gas Trust. Colorado Coal & Iron	46 <sup>1</sup> 8 46 <sup>3</sup> 4 46 46 <sup>3</sup> 8	4538 4638 46 4718	4618 4658	45 <sup>1</sup> 2 46 <sup>1</sup> 4 46 46 <sup>3</sup> 8	453 <sub>8</sub> 453 <sub>4</sub> 46 461 <sub>4</sub>	45 4512	18,217	4112 Mar. 13	483s Jan. 28
Commercial Cable Co	*101 102 9614 9614	$^{46}_{101}$ $^{47}_{2}$ $^{16}_{101}$ $^{19}_{2}$	$^{463}_{101}$ $^{47}_{102}$ $^{8}_{957}$	$^{46}_{*101}$ $^{463}_{102}$ $^{*96}$ $^{961}_{2}$	*10112 103	$\begin{bmatrix} 46 & 47 \\ 10134 & 10134 \\ 9678 & 9678 \end{bmatrix}$	200	101 <sup>1</sup> <sub>2</sub> Apr. 7	51 <sup>1</sup> 2 Feb. 8 103 Jan. 8 97 <sup>7</sup> 8 Jan. 22
Delaware & Hudson Canal Edison General Electric	*14914 14978	1497 <sub>8</sub> 150 102 102	151 1514 102 102	151 151 <sup>1</sup> 4 * 102 <sup>1</sup> 2	1504 1512	151 151	1,502	147 Jan. 2	106 Feb. 25
Oregon Improvement Co Do pref.	46 46 *95 97	46 46 *95 97	46 46 *95 96	46 46 *95 96	46 46 *95 96	46 46 96 96	150	43% Mar. 12	48 Jan. 28 96 Apr. 11 101 Jan. 24
Oregon R'y & Navigation Co. Pacific Mail Pullman Palace Car Co	3870 39	$^{*99}$ $^{100}$ $^{397}_{6}$ $^{1901}_{2}$ $^{1901}_{2}$	$^*99^{1_2} 100$ $^39  ^39^{1_2}$ $^*189^{1_2} 191$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		$\begin{vmatrix} 97^{1}8 & 97^{1}8 \\ 39 & 39 \\ *189 & 190^{1}2 \end{vmatrix}$	7.172	36 <sup>1</sup> 8 Feb. 27	41 4 Jan. 31
Tennessee Coal & Iron	5112 5112	49% 50%	50 5014	*189 191 50 50	494 50	49 49	3,325	421a Mor 17	103 Jan. 16 89 Jan. 7 119 Jan. 27
Western Union Telegraph Trust Stocks, (Unlisted.). Amer. Cot. Oil Trust receipts.	82 8230	8178 82	82 824	8158 82	81 % 81%	814 8158		x81 2 Mar. 20	85% Jan. 29
Distillers' & Cattle F. Trust National Lead Trust	26 <sup>1</sup> 4 26 <sup>1</sup> 4 *39 <sup>7</sup> 8 40 17 <sup>3</sup> 4 17 <sup>7</sup> 8	26 26 *397 <sub>8</sub> 40	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	*26 <sup>1</sup> 8 26 <sup>1</sup> 4 *38 40	26 26 *38 40	1,960 990	364 Mar. 4	32 <sup>1</sup> 4 Jan. 4 41 <sup>1</sup> 2 Jan. 28 22 <sup>1</sup> 2 Jan. 27
Pipe Line Certificates § Sugar Refineries Co	81 18 81 58 62 34 63 18	$\begin{array}{cccc} 17^{7} & 17^{7} & 80 & 81^{1} & 62^{1} & 63^{1}$	$79\frac{1}{2}$ $81\frac{1}{4}$ $63\frac{1}{2}$ $64\frac{7}{8}$	17 <sup>5</sup> 8 17 <sup>5</sup> 4 79 <sup>34</sup> 80 <sup>3</sup> 4 64 <sup>1</sup> 2 65	17 <sup>1</sup> 2 17 <sup>5</sup> 8 79 <sup>3</sup> 4 80 <sup>3</sup> 4 64 <sup>1</sup> 4 61 <sup>3</sup> 4	$17^{1}4$ $17^{1}2$ $79^{7}8$ $82^{1}4$ $62^{5}8$ $64$		79½ Apr. 8	1084 Jan. 21 704 Mar. 21
Express Stocks.	15112 15212	*150 155	150 150	150 150	150 150	*148 153	184	150 Mar. 19	156 Jan. 31
American United States Wells, Fargo & Co	115 115 <sup>1</sup> <sub>2</sub> 88 <sup>3</sup> 4 89 1*140 145	116 116 88 <sup>7</sup> 8 89 *140 145	*114 116 <sup>1</sup> <sub>2</sub> 88 89 143 143	116 116 <sup>1</sup> 6 85 88 <sup>1</sup> 2	80 84	1154 1154 772 81	197 1,721	11134 Jan. 4 78 Apr. 11	116 <sup>1</sup> 2 Feb. 8 90 Jan. 31
American Telegraph & Cable.		8512 8512	143 143	142 142 *84 85 <sup>1</sup> 4	*140 145 85 <sup>1</sup> 4 85 <sup>1</sup> 4	*140 145 841 <sub>2</sub> 841 <sub>2</sub>		135 Jan. 7	
Atlantic & Pacific	*129 131	534 534 130 13042	$^{151}_{4}$ $^{53}_{4}$ $^{1291}_{2}$ $^{1301}_{2}$	*538 534			115	43 <sub>8</sub> Feb. 27 129 Mar. 6	135 Jan. 24
Evansville & Terre Hante	*22 23 *115 120	221 <sub>2</sub> 223 <sub>4</sub> *1133 <sub>4</sub> 1183 <sub>4</sub>	$\begin{array}{cccc}  & 22 & 23 \\ 111 & 1134 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	22 <sup>1</sup> 2 22 <sup>1</sup> 2 115 115	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1,810 1,350	15 Jan. 10 96 Jan. 17	23 <sup>1</sup> 8 Apr. 3 120 Apr. 2
Flint & Pere Marquetto New York New Hav. & Hart. Quicksilver Mining Co	314 314	*249 252	$^{32}_{*249}$ $^{321}_{251}$	$^{323_8}_{*249}$ $^{323_8}_{7}$	250 250	25018 25018	45	24412 Jan. 10	
Do de pref. Rie Orande Western	36 <sup>1</sup> <sub>2</sub> 36 <sup>1</sup> <sub>2</sub> *17 18 <sup>1</sup> <sub>2</sub>	37 37 *17 18 <sup>1</sup> 2	37 <sup>1</sup> 2 37 <sup>3</sup> 4 18 <sup>1</sup> 4 19 <sup>1</sup> 4	*36½ 38 18¾ 19	$\begin{vmatrix} 7 & 7 \\ 37^{1_2} & 37^{1_2} \\ *18^{1_4} & 19 \end{vmatrix}$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1,100 800 1,300	3512 Feb. 1	393 Feb 7
Bt. Leuis Ark, & Texas.	42 42 *3 5	*41½ 42½ *3 5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	41 44 <sup>1</sup> 4 *3	*3	44 44 *3 434	1,968	40 Mar. 3 3 Mar. 4	44 <sup>1</sup> 4 Apr. 8 7 <sup>1</sup> 2 Jan. 8
Texas & Pacific Land Trust	*1912 20	*1912 20	194 194	183 183		*1812 20		1834 Apr. 1	

<sup>\*</sup>These are the prices bid and asked; no sale made at the Board. § Prices from both Exchanges. x Ex dividend.

	INACTIVE STOCKS—Quotations continued. (* Indicates actual sales.)													
	Bld.	Ask.		Bid.	Ask.		Bid.	Ask.	1	Bid.	Ask.		Bid.	Ask.
		170	Hous, & Tex. C.			Mein. & Chas				25	29°	Cahaba Coal		
Bell. & So. Ill. pf   1 Bos. Alr Line. pf   1		104	Ill. C.leasedl's.	9	912	Milw. & North. Minn. & St. L.	6		Pitts. & W. pref Renns. & Sara.		37 185	Cameron Coal. colorado Fuel.	79	81
Buff.R. & Pitts, *	26 77	30	do pref. Keok. & Des M.	25 % 3		do pref. Morris & Essex		1512	Rich & All. Ir.r. Rio Gr. West.	$\frac{21}{184}$		Consol.CoalCo.	100	25
Burl.C.R.& No.	25	35	de. pref. Kings, & Pemb	7	16		219	252	do pref. St.L.Alt.&T.II.		4412		100	16
	155		Malion'g C. R'y	60	70	N. Y. & Nor. pf.	2112		do. pref.	110	120	Mary'd. Coal	12	15
Denv. & Rlo.Gr Des M. & Ft. D.	143	7	Man. Beach	5	619	Ohio Ind.&W'n	18	21	Tol. & O. Cent.	$\frac{621_2}{78}$	80	Outario Silver Penn. Coal	*300	
Dea M.&F. D.pf	17	25	Mar. II.& Ont'n	97		Ohio Southern.		15	Tol. Peor. & W.	1612		Ph.Nat.GasCo.		

BONDS - LATEST PRICES			S AT N. Y			
RULROAD AND MISCEL. BONDS.	Closing.	Range sir	ice Jan. 1.	RAILROAD AND MISCEL. BONDS.	Closing.	Range since Jan. 1.
	pl. 11 Apr. 4	Lowest.	Highest.	- BOATS	Ap'. 11   1pr. 4	Lowest. Highest.
100 room Income 59 1989 (	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	8:11 <sub>8</sub> Mar. 541 <sub>8</sub> Feb	8534 Apr. 6078 Apr.	Mntual Un. Tel.—S. f., 6s, 1911. Nash. Ch. & St. L.—1st, 7s, 1913	103 <sup>1</sup> <sub>2</sub> 103 a. 132 <sup>1</sup> <sub>4</sub> b.	101 Jan. 103 <sup>1</sup> 2 Apr. 132 <sup>1</sup> 4 Jan. 133 Jan.
Atl. & Pac.—W. D. inc., 6s, 1910 Guar., 4s, 1937 Can South.—1st guar., 5s, 1908	13½b. 1458 75% 75	12 Jan. 701 <sub>2</sub> Feb.	15 % Mar. 75 % Apr.	Nash. Ch. & St. L.—1st, 7s, 1913 Nash. Ch. & St. L.—Con. 5s, 1928 N. Y. Central—Extend., 5s, 1893	104 b. 104 b.	
Caa South.—1st guar., 5s, 1908 10 2d, 5s, 1913.	9834b. 1091 <sub>8</sub> 9734b. 9734b.	107 Jan. 97 Mar.	110 Feb. 100 Jan.	N. Y. Central—Extend., 58, 1893 N. Y. C. & H.—1st, ep., 78, 1903 Deb'nt're, 58, conp., '84, 1904 N. Y. & turlen—1st 7s, ver. 1906	130 b. 130 b. 11078	1304 Jan. 1314 Mar. 110 Mar. 112 Feb.
2d, 5s, 1913 Central of N. J.—Cous. 7s, 1899. In Convert. 7s, 1902.	1934b 11942b. 27 b. 127 b	119 <sup>1</sup> 2 Apr. 124 <sup>1</sup> 2 Jan.	122 Jan. 128 Feb.	N V Chla t Ot T 1-4 to 1007	04146 045	001 7-00 7-00 7-00 7-00 7-00 7-00 7-00 7
Central of N. J.—Cous. 7s, 1899. Convert. 7s, 1902. General mort., 5s, 1987. Leb. & W.B., con. 7s, 1900, as nt 11 About 2007. 11 1012.	$11\frac{1}{2}$ $111\frac{1}{2}$ $110\frac{1}{2}$ $110$	1194 Jan. 119 Mar.		N. Y. Elevated—1st, 7s, 1906 N. Y. Laek. & W.—1st, 6s, 1921.	1144 b. 1312b.	113 Mar. 115 Jan 132 <sup>1</sup> 2 Jao. 134 <sup>1</sup> 2 Feb []
Leh.&W.B., con. 7s, 1900, as'nt 14 do, Mortgage, 5s, 1912	109420.	103 Jan. 1071 <sub>2</sub> Jan.	10118 Mar. 110 Feb.	N.Y. L.E. & W.—1st,con.7s,1920	110 b. 119 b.	111 <sup>1</sup> 2 Feb. 111 <sup>1</sup> 2 Feb. 136 Mar. 139 <sup>1</sup> 2 Jan
Land grant 6s, 1890	14%0, 115%0.	101% Jan.	116% Mar. 102% Mar.	Consol, 6s, 1935	120 <sup>1</sup> 2b. 120 b.	108 <sup>1</sup> 2 Jan. 110 <sup>1</sup> 4 Mar 120 Jan. 122 <sup>1</sup> 2 Jan.
22 0 1 711 7 1 0 4 1000 7	77 10 77 1	COL- Man	118 Feb. 192 Apr.	N. Y. Ichic & St. L.—181, 48, 1937 N. Y. Elevated—181, 78, 1906. N. Y. Lack, & W.—181, 68, 1921. Construction, 58, 1923 N.Y. L.E. & W.—181, con. 78, 1920 Long Dock, 78, 1893 Consol. 68, 1935 2d consol. 68, 1935 2d consol. 68, 1969. N. Y. Ont. & W.—181, 68, 1914. Consol. 1st. e, 58, 1936	111 <sup>1</sup> 8 111 <sup>1</sup> 8b.	9838 Mar. 102½ Jan 11038 Mar. 113¾ Feb.
Ches. O. & So. W.—68, 1911	70 a. 68	69½ Mar. 67½ Apr. 108 Mar.	7178 Apr. 7114 Apr.	N. Y. Sus. & W.—1st ref., 5s, 1937	97 96 b.	96 Mar. 58 Jan 96 <sup>1</sup> <sub>2</sub> Apr. 99 Jan.
Chie. Burl. & Q.—Con. 7, 1903 12	26 <sup>1</sup> 2b. 127	126 Jan. 104 Feb.	1131 <sub>2</sub> Jan. 1271 <sub>2</sub> Mar. 1053 <sub>4</sub> Apr.	North Pag-1st comp. 68, 1910	95%b 96 b.	113 Apr. 118 Feb. 95 Mar. 96% Mar 1134 Jan. 1164 Apr.
Denver Division, 4s, 1922 9	04 b. 92½b.	92 <sup>7</sup> 8 Feb. 92 Jan.	95 Jan. 944 Apr.	General, 2d, coup., 1933	111 11034 11134b. 11034	11034 Apr. 11412 Feb. 10914 Jan. 11112 Apr.
Cole. & E. Ill.—1st, s. f., 6s, 1907 11	7 117 b. 6 b. 115 bb.	116 <sup>1</sup> 2 Feb.	118 Jao. 121 <sup>1</sup> 2 Jan.	North Pac. & Mon.—1st, 6s, 1938 No. Pac. Ter. Co.—1st, 6s, 1933	108 1003 <sub>8</sub> 110 b. 1101 <sub>8</sub> b.	104 4 Mar. 108 8 Feb.
General consol. 1st, 5s, 1937 9 Chlc. Gas. L. & C.—1st, g.5s, 1937. 9	97 <sup>1</sup> <sub>2</sub> b.	95 Feb. 903 Jan.	100 Jan. 9434 Jan.	Oblo Ind. & West.—1st, 5s, rec Oblo & Miss.—Consol., 7s, 1898.	92 11538b. 115 b.	106 Jan.   110 <sup>1</sup> 2 Apr 82 Apr.   81 <sup>1</sup> 2 Feb. 114 <sup>5</sup> 8 Feb.   115 <sup>3</sup> 4 Apr
Chic. Mil. & St. P.—Con. 78, 1905 12 1st. Southwest Div.—68, 1909. 11	7 b. 127 4 b. 114 b.	1245 <sub>8</sub> Jan. 1131 <sub>2</sub> Mar.	1273 Mar. 1143 Jan.	Ohlo Soutaern—1st, 6s, 1921 2d, income, 6s, 1921	51 <sup>1</sup> <sub>2</sub> 1.0 a.	108 Jan. 110 Mar 45 Mar. 55 Jan.
1st, So. Min. Div.—6s, 1910 11 1st, Cb,& Pac.W.Div.—5s,1921 10	4½ 114½ 106¾ 10678a.	113 Jan. 105½ Jan.	117 Jan. 108 Feb.	N. Y. Ont. & W.—1st, 6s, 1914. Consol. 1st, g. 5s, 1939 N. Y. Sus. & W.—1stref., 5s, 1937 Midland of N. J.—1st, 6s, 1910 Norf. & W.—100-year 5s 1990 North. Pae.—1st, coup., 6s, 1921 General, 3d, eoup., 6s, 1937 North Pac. & Mon.—1st, 6s, 1937 North Pac. & Mon.—1st, 6s, 1937 North Pac. & Mon.—1st, 6s, 1938 No. Pac. Ter. Co.—1st, 6s, 1933 Oblo 1nd. & West.—1st, 5s, rec. Oblo & Miss.—Consol., 7s, 1898 Oblo Soutaern—1st, 6s, 1921 2d, income, 6s, 1921 Omaha & St. L.—1st, 4s, 1937 Oregon 1mp. Co.—1st, 6s, 1910 Ore. R. & Nav. Co.—1st, 6s, 1909	109 <sup>1</sup> 24. 101 <sup>1</sup> 2 101 <sup>1</sup> 8b.	73½ Jan. 76½ Jan. 101½ Apr.
Chie, & Mo. Riv. Div.—5s, 1926 10 Wis, & Minn. Div.—5s, 1921 10	124b. 1024b. 134b. 1038b.	1024 Jan. 103 Jan.	1027 <sub>8</sub> Feb. 1033 <sub>4</sub> Feb.	Ore. R. & Nav. Co.—1st. 6s, 1909 Consol., 5s, 1925	10934a. 102 b.	109 Feb. 113 Jan. 1024 Jan. 1048 Mar.
Terminal 5s, 1914	2 <sup>1</sup> 4b. 143	103 Mar. 142 Feb.	105 Jan. 144 Jan.	Penn. Co.—4 <sup>1</sup> 2s, coupon, 1921.	107 b. 109 b. 109 b.	1034 Jan. 1074 Apr. 1104 Mar.
Coupon, gold, 7s, 1992	7 2b. 127 4b 114 b.	126 Mar. 114 Apr.	128 Mar. 117 Feb.	Evansv. Div.—1st, 6s, 1920	105 b. 105 b. 1021 <sub>2</sub> b.	101 Jan. 106 Apr. 106 Mar. 1061 <sub>2</sub> Mar
Sinking fund debent, 5s, 1933 11	0 b. 11034b.	1064 Apr. 109 Jan.	110 <sup>1</sup> 2 Feb. 112 Apr.	Consol., 58, 1925 Oregon & Transcon'i—68, 1922 Penn. Co. —4'28, coupon, 1921 Peo. Dec. & Evans.—1st,68, 1920 Evansv. Div.—1st, 68, 1920 2d mert., 58, 1927. Phila. & Read.—Gen. 48, 1958 1st pref. preprint 58, 1958.	84 <sup>1</sup> 2 85 <sup>1</sup> 4 67 <sup>1</sup> 1	66 Mar. 73 Apr 801 <sub>2</sub> Mar. 87 Jan.
25-year depender 58, 190910 Extention 48, 1926	9 b. 9734b.	96 Jan.	108 <sup>1</sup> 2 Feb. 100 Apr.	2d pref. income 5s. 1958	67 <sup>1</sup> 4 68 <sup>1</sup> 2 50 40 <sup>5</sup> 8	43½ Mar. 54% Jan.
Chie, Reo. & Pac.—G, coup., 1917 12	9½b. 129½b.	1294 Jan.	954 Mar. 131 Feb. 106 Apr.	3d pref. income 5s, 1958 Pittsb. & West.—1st, g., 4s, 1917 Rich. & Dauv.—Con., 6s, 1915	81 81 <sup>1</sup> 25.	36 Mar. 49 Jan. 80 Feb. 82 Jan.
Nebraska Extension 48, 1927. 3C. Ole. & E., Ill.—1st, s. f., 68, 1907 11 Consol. 68, 1934. 11 General consol. 1st, 58, 1937. 9Chic. Gas. L. & C.—1st, 5,58,1937. 9Chic. Mil. & St. P.—Con. 78, 1905 12 1st, Sonthwest Div.—68, 1909. 11 1st, Co. Min. Div.—68, 1910. 11 1st, Co. & Pac. W. Div.—58, 1921. 10 Chic. & Mo. Riv. Oiv.—58, 1921. 10 Wis. & Minn. Div.—58, 1921. 10 Chic. & N. W.—Consol. 78, 1910. 14 Coupon, gold, 78, 1902. 12 Sinking fund 68, 1929. 10 Sinking fund 58, 1929. 10 Sinking fund 68, 1929. 10 Sinking fund 69, 1929. 10 Chic. R. I. & Pac.—68, coup., 1917. 12 Extension & col. 58, 1934. 10 Chic. St. P. M. & Co.—Con. 68, 1930. 10 Chic. St. P. M. & Co.—Con. 68, 1930. 10 Chic. St. P. M. & Co.—Con. 68, 1930. 10 Chic. St. P. M. & Co.—Con. 68, 1930. 10 Chic. St. P. M. & Co.—Con. 68, 1930. 12 Cleve. & Canton—1st, 58, 1917.	2 b. 102 b.	100 Jan.	106 Apr. 104½ Mar. 122½ Jan.	Cossot, gold, 58, 1930	87 b. 87½b. 99½	115 <sup>1</sup> 2 Jan. 117 <sup>3</sup> 4 Mar. 87 <sup>3</sup> 4 Apr. 91 <sup>1</sup> 4 Feb. 103 Jan.
Cleve. & Canton—1st, 5s, 1917 C. C. C. & I.—Consol. 7s, 1914	92 b.	92 Apr. 132½ Mar.	97 Jan. 135 Feb.	Con. 1st & eol. trust, 5s, 1914 Rio G. Western—1st, 4s1939	7912 7942	98½ Mar. 103 Jan. 77 Mar. 81¼ Feb. 69% Mar. 73 Jan.
General consol. 6s. 1934 11 Col. Coal & Iron—1st 6s, 1900 10	9 b. 11834 434a. 10312	1174 Feb.	119 Feb. 108 Jan.	St. Jes. & Gr. Isl.—1st. 6a 1925	108 2a. 119 4a.	10912 Apr. 111214 Mar.
Col. H. Val. & Tel.—Con. 58, 1931 7 General gold, 68, 1904	7 a. 77 71 <sub>2</sub> a. 76	73 Mar. 73 Mar.	79 Jan. 77 Jan.	2d mort pref 7s 1994	1084ab. 107	110½ Jan. 112¼ Mar. 105 Mar. 111 Jan.
Denver & Rio Gr.—1st, 7s, 1990 1st consol. 4s, 1936 7	$9^{5}_{8}$ $79^{1}_{2}$	118½ Jan. 76½ Jan.	119 Feb. 804 Apr.	St. L. Ark, & Tax.—1st, 6s, ex coup. 2d, 6s, 1936. St. L. & Iron Mt.—1st, 7s, 1892.	24 b. 23 lgb.	86½ Mar. 91 Jan. 23½ Mar 29 Jan.
	5 b. 3512		100 Jan. 38 Jan.			104 Feb. 108 Jan.
E. Tenn. V. & GCon., 5s, 1956 10	534b. 93125. 534 106		96 Apr. 1064 Feb.	Cairo & Fulton—1st, 7s, 1891. Cairo Ark, & Tex.—1st.7s.1897	1014 1014b.	100½ Jan. 101¾ Feb.
Knoxv. & O —1st,6s,gold,1925 Ellz. Lex. & Blg San.—6s, 1902. 9	612 9112	9012 Apr.	112 Mar. 104 Jan.	Gen. Ry & land gr., 5s, 1931 St. L. & San Fr.—6s, Cl. A, 1906	88 113 b. 113 b.	88 Jan. 923 Mar. 1124 Feb. 113 Jan.
Gal H. & San AutW. Div. 1st, 5s 9	1 h. 94 h	934 Feb.	107% Apr. 94% Mar.	6s, Class B, 1906 6s, Class C, 1906. General mort., 6s, 1931 S. P. M. & M.—Dak Ext., 6s, 1910	113 b. 113 b.	112 <sup>1</sup> 2 Jan.   113 <sup>1</sup> 4 Jar.   112 <sup>3</sup> 8 Mar.   113 <sup>1</sup> 4 Apr.
Gulf Col. & San. Fe—1st, 7s,1909 11 Gold, 6s, 1923.	6 b 76 b.	7.110 Too	120 Feb. 77 <sup>1</sup> 4 Feb.	S. P. M. & M.—Dak. Ext., 6s, 1910	120 b.	1094 Feb. 112 Jar. 11778 Feb. 120 Mar.
Han. & St. Jos.—Cons. 6s, 1911. 11 Illinois Central—4s	0 b. 10034	10034 Jan.	121 Feb. 1024 Mar. 112 Jan.	1st consol., 6s, 1933	101 b. 101 lg	1153 Jan. 120 Jan. 100 Feb. 10218 Feb. 861 Jan. 891 Jan.
Coupon, 68, 1909	5 <sup>1</sup> 4b. 75 <sup>1</sup> 4b. 6 <sup>1</sup> 2b. 87	7314 Jan.	112 Jau. 77 Feb. 874 Feb.	8an A.&Aran. P.—1st, g., 6s, 1916 1st, gold, 6s 1926.	86 <sup>1</sup> 2b.	86 <sup>1</sup> 2 Jan. 89 <sup>1</sup> 2 Jan. 87 <sup>3</sup> 4 Feb. 85 <sup>3</sup> 4 Jan. 89 Feb.
Kentucky Cent.—Gold 4, 1987 8 Kings Co. El.—1st, ser. A, 5s, 1925 10	134 8412	85 Jan. 833 Apr. 1033 Mar	85 Jas. 105 Jan.	Shen. Val.—1st, 7s, 1909, Tr. rec.	122 b. 122 b. 53 <sup>1</sup> 2b. 53 <sup>1</sup> 2b.	1134 Jan. 122 Mar. 48 Jan. 55 Mar.
Laelede Gas—1st, 5s1919 8 L. Erie & West.—1st, g., 5s, 1937 10	2   8278	81 Mar.	87 Jan. 112 Feb.	Sc. Car.—1st, 6s, 1920, ex coup. Income, 6s, 1931	8 b. 9712b.	96 Jan. 99 Feb. 7 <sup>1</sup> 2 Jan. 9 Jan.
Lake Shore.—Cou.ep., 1st, 7s, 1900 12 Consol. eoup., 2d, 7s, 1903 12	6 a. 125 b. 5 b. 125 b.	124 Jan. 1233 Jan.	126 Jan. 125 Apr.	So. Pac., Ariz.—1st, 6s, 1909-10. So. Pac., Cal.—1st, 6s, 1905-12.	106 <sup>1</sup> 4b. 107	1053 Feb. 107 Jan.
Long Island—1st, con., 5s, 1931 General mort., 4s, 1938	53 963bb	11534 Mar. 9534 Apr.	117 <sup>1</sup> 4 Jan. 99 Jan.	1st, eonsol., gold, 5s, 1938 So. Pac., N. M.—1st, 6s, 1911	107 b. 107 b.	100 <sup>1</sup> 2 Apr. 103 <sup>3</sup> 8 Mar. 107 Jan. 107 <sup>5</sup> 8 Mar.
Loulsv. & Nashv.—Con., 7s, 1898 11 N. O. & Mob.—1st, 6s, 1930 11			119 <sup>1</sup> 8 Mar.   118 <sup>1</sup> 2 Mar.		100 a. 100 b.	97 Jan. 1043 Jan. 10312 Jan.
N. O. & Mob.—1st, 6s, 1930	4½b. 114½b.	106 Jan. 113 Jan.	110 <sup>1</sup> <sub>2</sub> Feb. 114 <sup>1</sup> <sub>2</sub> Mar.	Tex. & Pac.—1st, gold, 5s, 2000 2d, gold, income, 5s, 2000	3712 3812	37 2 Apr. 40 8 Feb.
Trust Bends, 6s, 1922	534 11412b. 038b. 11038b.	100le Fan	1153 Mar. 11138 Feb.	Tol. A. A. & N. M.—1st, 6s, 1921 Tol. A. A. & Gr. Tr.—1st, 6s, 1921 Tol. & Ohlo Cent.—1st, 5s, 1935		107 Jan. 11012 Jan.
Collat. trust 5s, 1931	5 b. 109 <sup>1</sup> 2a.	1044 Jan.	106 Jan. 110 Feb.	Tol. Peo. & West.—1st, 4s, 1917	771 <sub>2</sub> b. 773 <sub>4</sub> b.	102 Jan. 104 Apr. 76 Jan. 78 Mar. 98 Feb. 101 Jan.
Consol., gold, 68, 1916 9	7 <sup>1</sup> 2 99 0 a.	9712Apr.	119 Feb. 105 Jan. 1041 <sub>2</sub> Jan.	Tol. Peo. & West.—1st, 4s, 1917 Tol. St. L. & Kan.C.—1st, 6s, 1919 Union Pacific—1st, 6s, 1899 Sinking fund, 8s, 1893 Kansas Pacific—1st, 6s, 1895 Lat. 62, 1896	$116^{1}_{2}$ b. $1173_{1}$	115 Jan. 118 Mar. 112 Mar. 116 Feb.
Louis.St.L.& Tex.,1st g.6s.1917 9 Metro. Elevated—1st, 6s, 1908 11	8 98 b.	974 Ceb. 1	101 Jan. 116 Apr.	Kansas Paeifie—1st, 6s, 1895 . 1st, 6s, 1896 .	110 <sup>5</sup> 8b. 11034b.	1103 Mar. 112 Jan. 110 Jan. 11312 Mar.
20.68.1899	845,008 1	10578 Feb.   126 Jan.	1081 <sub>2</sub> Jan. 128 Jan.	Denver Div.—6s, 1899 1st consel., 6s, 1919	114 20, 115 b.	113 Jan. 1174 Mar. 1145 Jan. 118 Mar.
Micb. Cent.—1st, eou., 7s, 1902. 12 Censol., 5s, 1902. 11 Mil. Lake Sh. & W.—1st, 6s, 1921 12	23a 1123 h.	111 Jan. 121 Feb.	111 <sup>1</sup> 2 Mar. 123 <sup>1</sup> 4 Jan.	Oreg. Short Line-1st, 6s, 1922 Or.S.L. & Utah NCon.5s, 1919	1144b.	1124 Mar. 1164 Jan. 924 Anr.   954 Jan.
Conv. debenture, 5s, 1907 10 Exten. & Imp. s.f., 5s, 1929 10 Milw. & North.—M. L., 6s, 1910 11	0 b. 1½b. 102	10134 Jan. 101 Jan.	101% Jan.   10514 Jan.	Virginia Mid.—Gen. m., 5s, 1936	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	107 Mar. 1094 Apr. 85 Mar. 8712 Feb.
1st Con 6s 1914 111	Olob 11701a 1:	1104 Feb.	1111 <sub>2</sub> Feb. 1101 <sub>2</sub> Apr.	Wabash—1st, gold, 5s, 1939	87 b. 87 b. 104 s	87 Mar.   88½ Jau. 102 Jan.   104 Apr.
Mo.K.&T.—Con.,68,1920, tr.ree. 7 Consol., 58, 1920, trast rec. 6	5 751 <sub>8</sub> 641 <sub>6</sub> h.	72½ Jan.	76 Mar. 66 Feb.	2d mort., geld, 5s, 1939 Debeut. M., series B, 1939	81 b. 8134 47 a. 4712	804 Feb. 864 Jan. 47 Mar. 53 Jan.
Con., 7s, 1904-5-6	54 1154 1	110% Jan.	11538 Apr. 11212 Mar.	West. N. Y. & Pa1st, 5, 1937.	98 9648	1044 Jan. 1053 Apr. 98 Apr.
Pac of Mo.—1st art 4s 1039 0	1 1986 117 D.	11442 Jan.	115 Jan. 1011 <sub>2</sub> Jan.	2d mort., 3g., 5sc., 1927 West. Un. Tel.—Col. tr., 5s, 1938	33 b	29 Jau. 334 Feb. 99 Mar. 10212 Jan.
2d mort.,7s, 1891	5 b. 116 a.	1153 Jan.	103 Mar. 116 <sup>1</sup> <sub>2</sub> Feb.	Wheel. & Lake E.—1st, 5s. 1926 Wls. Cent. Co.—1st, g., 5s, 1937. Income, 5s, 1937.	100   99	103 Jan. 105 Jan. 9678 Jan. 100 Apr 55 2 Mar. 69 Jan.
	. 201 00 2 (	or goun.	9512 Jan.	er priess and the range are from a		55-9 Mar. 69 5au.

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

BUNDS-STOCK EXC	HANGI	2 QU	OTATIONS ON PRIDAT OF	Ini	1414	SS AUTIYE RAILRUAD BU	[ [Sun	-
8ECURITIES.	Bid.	Ask.	SECURITIES.	Bid	Ask.	SECURITIES.	Bid.	Ask.
Railroad Bonds.			E. Tenn. Va. & Ga.—(Continued)— 1st ext., gold, 5s1937		4	Northern Pacific—(Continued)— Cœur d'Alene,gen.1st, g.,6s.1938	105	
Alabama Mid.—1st, g., 6s192; Atlantic & Danv.—1st g., 6s191; Atl. & Pac.—2d W. D., gu. 6s190; Bait. & Ohio—1st, 6s, Park B. 199;	85	*96	Eq. & Imp., g., 5s	* 85	90	Cent. Washington—1st,g.,6s.1938 Norfolk & West.—General, 6s.1931	104 120	105
Atl. & Pac.—2d W. D., gu. 6s, 190 Bait. & Ohio—1st, 6s, Park B.191	118		Aiabama Central—1st 6s1918 Erie—1st, extended, 7s1897	$\frac{115}{120}$		New River, 1st, 68	113	11512
5s, gold. 192 Cons. mort., gold, 5s. 198 Beech Creek—1st, gold, 4s. 193 Beech Creek—1st, gold, 4s. 193	109	110			109	Inp. & Ext., 6s	11012	
Bost. H. 1111. & WDen. 98.1916	012	$89^{18}$	3d, extended, 4 ½s. 1923 4th, extended, 5s. 1920 5th, extended, 4s. 1928	$112\frac{1}{2}$ $103$	104	Clinch Val. 1st 5s	102	10012
Brooklyn Elev.—1st, g., 6s192 2d, 3-5s191 Buff. Roch. & Pitts.—Gen., 5s.193	1 110	90	1st, cons., fd. coup., 7s	11018		Ogd, & Lake Ch.—1st con. 6s 1920 Ohlo Ind. & West.—1st pref. 5s, 1938 Reorgan, rec., 2d, 5s	531 <sub>2</sub> 115	55 1153
Roch. & Pitts.—1st, 68192	TIO	110	B. N. Y. & E.—18t, 781916 N. Y. L. E. & W.—Col. tr.,68.1922	139½ 110		Ohlo & Miss.—Cons., 8.F., 7s. 1898 2d consoi. 7s. 1911 8pringfield Div.—1st 7s. 1905	12134	122
Burl Ced. Rap. & No.—1st, 5s.190	9819	118	Income, 6s. 1969	8712		General 5s. 1932	* 90 100	
Consol. & collat. trust, 5s193 Minn. & St. L.—1st, 7s, gu192 Iowa C. & West.—1st, 7s190	104		Income, 6s	******	10478	General 5s	90	65
Ced. Ran. I. F. & N., 18t, 08,1920	1. 00		Evan. & T. H.—1st, cons., 6s. 1921 Mt. Vernon—1st 6s1923	*120	118	Oregon & California—1st, 5s.1927	* 90	98
1st, 5s	*100	100	Evans, & Indian1st, cons., 1926	112	122			
Sav.& West.—1st con. g.,5s,.1929 Cent. of N. J.—Conv. deb., 6s.1909	94 118	95	Flint & P. Marq.—Mert., 6s. 1920 1st con. gold, 5s. 1939 Fla. Cen. & Pen.—1st g. 5s. 1918	107		Pitts.C. & St.L.—1st, ep., 7s. 1900 Pitts. Ft. W. & C.—1st, 7s. 1912 2d, 7s. 1912 3d, 7s. 1912	143	145
			2d mort 79 1905	102 991 <sub>2</sub>	100	3d, 7s	134 128	130
Gold bonds, 68	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	114	West. Div., 2d 6s. 1931 Ga. So. & Fla.—1st, g. 6s. 1927 Grand Rap. & Ind.—Gen. 5s. 1924 Green B. W. & St. P.—1st 6s. 1911	95	9912	Sd., 78. 1912 Clev. & P.—Cons., s. fd., 7s. 1900 4th, sink. fund, 6s 1892 8t.L. V. &T. H.—1st, gu., 7s. 1897 2d, 7s 1898 2d, guar., 7s 1898 Peoria & Pek. Union—1st, 6s. 1921	104 113	105
Cal. & Oregon—Ser. B. 6s 1895 Mort. gold 5s	100	1024	Grand Rap. & Ind.—Gen. 5s. 1924 Green B. W. & St. P.—1st 6s. 1911	90	93	2d, 7s	109	
Mort. gold 5s	114		Housatenic—Cons. gold 5s1937	22	10734	Peoria & Pek. Union—1st, 6s.1921 2d mortg., 4 <sup>1</sup> <sub>2</sub> s		71
No. Railway (Cal.)—1st, 6s.1907 50.year 5s	$\begin{array}{c c} 99 \\ 114^{1}4 \\ 115^{1}4 \end{array}$		N. Haven & Derby, Cons. 5s., 1918 Hous. & Tex. C.—1st, m. l. 7s. Tr. rec. West Div. 7s, Trust receipts. 1891	$110^{1_{2}}$		Phila. & Read.—3d pref. convert Pine Creek Railway—6s1932 Pitts. Cleve. & Tol.—1st, 6s1922	4012	
6s, gold, series A1908	3 110-4		West Div. 7s, Trust receipts. 1891 1st Waco & Nor.—7s 1901	$\frac{110^{1}}{105}$		Pitts. Junction-1st 6s1922		******
Ches. O. & 80. West.—2d, 6s1913 Chicago & Alton—1st, 7s1893	$\begin{vmatrix} * & 81 \\ 1087_8 \\ 122 \end{vmatrix}$	110	1st Waco & Nor.—7s 1901 2d m.8s.M. l. Trust receipts. 1913 Gen. mort.6s, Trust receipts. 1925 Iilinois Central—1st, g., 4s 1951	110 75 <sup>1</sup> 4		Pitts. Mc. K. & Y.—1st 6s1932 Pitts. Painsv. & F.—1st, 5s1916	115	98
Louis. & Mo. River—1st, 7s.1900	$1181_{2}$	120	11111018 Central—18t, g., 481951 1st, gold, 3½s	107 <sup>1</sup> 2 90 <sup>1</sup> 2	92	Pitts. Painsv. & F.—1st, 5s1916 Pitts. Y. & Ash.—Consol. 5s1927 Presc't & Arlz. Cent. 1st, 6s, g. 1916		98 41
R. & A. – 1st cons. 2-4s 1986 Ches. O. & 80, West.—24, 6s. 1911 Chicago & Aiton—1st, 7s 1896 Sinking fund, 6s 1900 Louis. & Mo. River—1st, 7s. 1900 2d, 7s 1900 St. L. Jacks. & Chic.—1st,7s. 1896 1st, gunr. (564), 7s 1892 2d. mort. (360), 7s	118 109 <sup>1</sup> 4 1 *109 <sup>1</sup> 4		lilinois Central—1st, g., 4\$1951 1st, gold, 3½s 1951 Springf. Div.—Coup., 6s 1898 Middle Div.—Reg., 5s 1921 C. 8t, L. & N. G.—Ten. I., 78.1897 1st, consol., 7s 1897 2d, 6s 1907 Gold, 5s, coupon 1951 Memp Div., 1st g. 4s 1951 Dub. & S. C.—2d Div., 7s 1894 Ced. Falls & Minn.—1st, 7s., 1907 Ind. Bloom.&W.—1st, pref., 7s. 1900 Ind. Dec. & West.—M. 5s 1947 2d M., inc. 5s 1948	111-2		2d income, 6s	10112	
2d mort. (369), 78			1st, consol., 7s	119	12034	Equip. M. s. f., g., 5s1909 Atl. & Char.—1st, pref., 7s1897		
Miss.R. Bridge—1st, s. f., 6s.1912	104		Gold, 5s, coupon1951	*115	9658	do. Income, 6s1900 Rome Wat. & Gg.—1st M., 7s. 1891 St. Jos. & Gr. Is.—2d inc1925 Kan. C. & Omaha—1st, 5s1927 St. Louis Aiton & Terre Haute— 2d mort., income, 7s	105 <sup>1</sup> <sub>2</sub> 35	107 45
Chie. Burling, & Q.—5s, s. f 1903 Lowa Div —Sink fund, 5s. 1919	$105^{1_{8}}$ $107^{1_{2}}$		Dub. & S. C.—2d Div., 7s 1894 Cad. Falls & Minn—1st 7s. 1907	*108	70	Kan. C. & Omaha—1st, 5s1927 St Louis Aiton & Terre Haute—	8234	
		9614	Ind. Bloom. &W.—1st, pref. 7s. 1900 Ind. D. & Spr.—1st 7s. ex. cp. 1906	11812	99	2d mort., income, 7s	$106^{1}_{2}$ $54$	59
Chie. & Indiana Coal—1st 5s.1936 Ch. Mil. & St. P.—1st. Ss. P. D. 1898	96	$124^{1}_{2}$	Ind. Dec. & West.—M. 5s 1947 2d M., inc. 5s 1948		30	Dividend bonds	114 105	
2d, 7 3-10s, P. D	$\begin{array}{c} 118 \\ 124 \\ 112 \end{array}$	121 - 1	2d M., inc. 5s	106		Bellev. & Car.—1st, 6s 1923 Chi.St.L.&Pad.—1st, gd.g.5s 1917 St. Louis So.—1st, gd. g. 4s.1931	79	101 84
Plain, 48. Chie, & Indiana Coal—1st 5s. 1936 Ch. Mil. & St. P.—1st, Ss, P. D. 1896 2d, 73-10s, P. D. 1896 1st, 7s, \$g., R. D 1906 1st, La Crosse Division, 7s. 1896 1st, I. & M., 7s 1897 1st, I. & D., 7s 1898 1st, C. & M. 7s 1906	11212	118	Buff. & Er.—New bonds, 7s. 1898 Det. M. & T.—1st, 7s1906 Lake Shore—Div. bonds, 7s. 1899	118	120 133	8t. Louis 85.—1st, gd. g. 4s.1931 do 2d income, 5s.1931 Car. & Shawt.—1st g. 4s1932	44	83
		121	Mahon'g Coal RR.—1st. 5s. 1934	119	120	8t. Louis & Chic.—1st, con. 6s.1927 8t. L. & I. M.—Ark. Br.,1st,7s.1895 8t. Lou & S. Fran.—Equip., 7s,1895	10712	109
		128	Litchf. Car. & West.—1st 6s. g. 1916 Long Island—1st, 7s	12012		St. Lon & S. Fran.—Equip., 78,1895 General 581931	10112	8512
1st, I.a C. & Dav., 5s 1910 1st, H. & D., 7s	103	$124 \\ 1041_2$	N. Y. & R'way B.—1st, g. 5s. 1927 2d mortg., inc			General 5s. 1931 1st, trust, gold, 5s. 1987 Kan. City & S.—1st, 6s, g. 1916 Ft. S. & V. B. Bg.—1st, 6s, 1910	90	98
Mineral Fullit Div. Js1910	1 100	100	N. Y. & M. Beach—1st, 7s. 1897 N. Y. B. & M. B.—1st, g., 5s. 1935 Procklyn & Montal Sci. 1911			51. L. A. & 50. WH.—181, 081910	10012	
C. & L. Sup. Div., 5s1921 Fargo & South., 6s, Assu1924 Inc. conv. sink. fund, 5s1916		•••••	Brooklyn & Mont,—1st, 6s. 1911 1st, 5s	*111		Kansas Mid'd.—1st, g. 4s1937 8t. Paul & Duluth—1st, 5s1931 2d mortgage 5s1917	109	103
Dakota & Gt. South., 5s1916 Onc. & Nor. — Esc. & L. 8., 1st, 6s. 1901	9978	100	Louis, & Nash.—Cecil. Br, 7s.1907 Pensacola Division, 6s1920	108	109	8t. Paul Minn & M.—1st, 7s1909 2d mort., 6s	11112	
Des M. & Minn.—1st, 7s1907 Iowa Midland—1st, 8s1900			8t. Louis Division, 1st, 6s1921 2d, 3s1980	67	119	Minneap. Union—1st, 6s1922	*114	
Peninsula—1st, conv., 7s1898 Chic. & Milwaukee—1st, 7s. 1898	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		Nashv. & Decatur—1st, 7s. 1900 8. f.,6s.—S. & N. Ala 1910	11834	121	East. Minn., 1st div. 1st 5s.1908 8an Fran. & N. P.—1st, g., 5s.1919 8cioto Valley & N. E.—1st, 4s,1990	100	101
Win, & St. P.—2d. 7s	*132		10-40, gold, 6s	107 108	10812	Bhenaudoan Valley—1nc., 68.1923	22	
Mtl. & Mad.—1st, 6s 1905 Ott. C. F. & St. P.—1st, 5s 1905 Northern Ill.—1st, 5s 1916	$\begin{vmatrix} 108 \\ 108 \end{vmatrix}$		Nash. Flor. & S. 1st gu. 5s.,1937 So. & N. Ala.—Con. 5s1936	10012	10212	8odus Bay & So.—1st, 5s, g1924 8outh Carolina - 2d, 6s1931 8o. Pac. Coast—1st, guar., 4s.1937	* 97 * 965 <sub>8</sub>	
Des Moines & Ft. D.—1st, 4s.1908	81		Lou. N. O. & Tox.—1st, 4s1934 2d mort., 5s1934	89 40		80. Pac. Coast—1st, guar., 4s.1937 Texas Central—1st, s. f., 7s1909 1st mortgage, 7s1911	40	
1st, 2½s	81 .	1. (1)	Memphis & Charl.—6s, gold1924 Mexican National—1st, g., 6s.1927	93		Texas & New Orleans-1st, 78.1905	* 45	
Keokuk & Des M.—1st, 5s. 1923 Chic, & St. Louis—1st, 6s	104	10612	2d, income, 6s, "A"	48 10	52 14	Sabine Division, 1st, 6s1912 Tex. & Pac., E. Div.—1st, 6s.1905	$105 \\ 108 \\ 11234$	110
Minn. & N. W.—1st, g., 5s1934 Chio. 8t. P. & Minn.—1st, 6s1918	125	126	Michigan Central—6s	******	122 102	Third Avenue (N.Y).—1st 5s, 1937 Tol. A. A. & Cad.—6s	10314	
St. Paul & S. C.—1st, 6s1919 Chie, & W. Ind.—1st, s. f., 6s, 1919	$122^{1_{\!2}}$	123	Jack. Lan. & Sag.—6s1891 Mil. L. S. & W Mich. Div. Ist. 6s. 1924	*101 1151 <sub>2</sub>		Union Pacific—1st, 6s1896 1st, 6s1897	112 <sup>1</sup> 2 112 4	$112\frac{1}{9}$ $113\frac{1}{2}$
General mortgage, 6s	*119 123		Ashiand Division—1st, 6s 1925	113	$1141_{2}$ $107$	1st, 6s	11478	1154
2d, gold, 4 <sup>1</sup> 2s	100	10012	Incomes. Minn.& 8t. L.—Ia. Ex.,1st,7s.1909 1st, g. 7s	90		Collateral Trust, 5s1907 Collateral Trust, 4½s1918	* 85	3812
Cin. Jack. & Mac.—1st, g., 5s. 1930	* 70		1st, g. 7s	53 75	- 85	C. Br. U. PF. c., 7s1895 Atch. Col. & Pac1st, 6s1905	91	9412
C. C. & St. L., Cairo div.—4s, 1939 Cl.Col. Cin. & Ind.—1st, 7s,s.f.1899	$\frac{90}{1213}$		Pacific Ext.—1st, 6s1921 Impr. & equipment, 6s1922	80	65	Atch. J. Co. & W.—1st, 6s1905 U. P. Lin. & Col.—1st, g., 5s. 1918	100	92
Clove, & Mah. V.—Gold, 5s1938	107 .		Minn. & Pac.—1st mortg., 5s.1936 Minn. 8. Stc. M. & Atl.—1st. 5s.1926			Utah Southern—Gen., 7s1909 Exten., 1st, 7s1909	$112_{2}$	114
Colorado Midland—1st, g., 6s.1936 Columbia & Green.—1st, 6s1910	*102		Missouri Pacific —Trust 5s1917 Mobile & Ohio—1st ext., 6s1927	94	97 <sup>6</sup> 113	Goid, 5s	100	10116
2d, 6s	* 9114 .		1st pref. debentures 2d pref. debentures	73 43		Valley R'y Co. of O.—Con. 6s. 1921 Wabash—Deb. M., series "A". 1939		10412
Mortgage 78	107 <sup>1</sup> 2 .		St. L. & Cairo—48, guar1931 Morgan's La. & T.—1st, 681920	77 114	80	8t.L.K.C.&N.—Ř.E.&RR.7s.1895 8t.Charles Br'ge—1st,6s1908 No. Missouri—1st, 7s1895		110 116 <sup>1</sup> 4
Morris & Essex—1st, 7s1914 2d, 7s1891	1464	147	1st, 7s	123 113	115	West. Va. C. & Pitts.—1st, 6s.1911 Miscellaneous Bonds.		110-4
Bonds, 7s	*122	12714	N. J. Junction—Guar 1st 4s 1926		10.1	Am. Water W Co.—1st 6s 1907 1st con., gold, os		108
Dei. & Hud. Canal—1st, 7s1891	$142 \ 1034$	144 1	N. Y. N. H. & H.—1st, reg. 4s. 1986 N. Y. & Northern—1st, g., 5s. 1927	10612		Boston Un. Gas—Tr. cer. 5s1939 Cahaba Coal Min.—1st g. 7s1907	110	
Coupon, 7s	1084		2d, 4s. 1927 N. Y. Susq. & West.—Dob. 6s. 1897	109 57	11134 58	Col. & Hock. Coal & 1.—58, g. 1917 Consol'n Coal—Convert. 681897		
Pa. Div., coup., 7s	142	133	North'n Pacific—Divid'd serin ext	$\frac{72}{108}$		Equitable G. & F.—1st 6s1905 Hackensack Water—1st, 5s1926	$941_{2}$ $104$	96
1st, cons., guar., 6s1906 Rens. & Sar.—1st, coup., 7s.1921	*149	$\frac{122^{\mathbf{l}_2}}{151^{\mathbf{l}_2}}$	James River Val.—1st. 6s 1936		10712	Henderson Bridge-1st g. 6s.1931	10938	
Denver City Cable—1st, 6s1908 Denv. & R. G.—Imp., g., 5s1928	10012	$\frac{1011_{2}}{82}$	8pokane & Pal.—1st, 6s 1936 8t, Paul & N. P.—Gen., 6s 1923 Helena&RedM'n—1st,g., 6s. 1937	100	101	Iron Steamboat Co.—6s1901 Northwestern Telegraph—7s, 1904 People's Gas & Coke \(\) 1st g.6s,1904		
E. Tenn. Va. & Ga.—1st, 7s1937	98	$100 \\ 1191_{2}$	Duluth&Manitoba—1st,g.6s1936 Dul.&Man.Dak.Div.—1st6s.1937	10819	$\frac{1091_{2}}{1081_{2}}$	Co., Chicago § 2d g. 6s, 1904 Philadelphia Co.—1st s. f. 6s. 1898		
*No price Prider there are			Cœur d'Alen —1st, 6s, gold.1916	*****	112	West. Tel. Union-7s 1875-1900	117	*****

<sup>\*</sup>No price Friday; those are the latest quotations made this week.

New York City Bank Statement for the week ending April

	W8. W8	omit t	wo ciph	he week .ers (00)	in all	cases.
BANKS. (00s omitted.)	Capital.	Surplus.	Loans	Specie.	Legals.	Deposits,
Bank of New York	2,000,0	1,641,8	\$ 11,030,0	2,500,0	450,0	10,610,0
Bank of New York Manhattan Co Merchante' Machanles' America	2,050,0	1,309,1 869,2 1,765,0 1,782,9	11,030,0 10,158,0 7,402,3 8,955,0	2,600,0 1,761,0 1,508,8 1,777,0 2,320,7	450,0 893,0 637,0 343,0	10,292,0 7,710,0 7,743,0
America. Phenix	8,000,0 1,000,0	1,782,9 545,2				
City Tradssmen's	1,000,0	2,422,4	4,811,0 10,381,4 1,870,2 22,467,9	2,005,4 813,8 7,050,6	184,0 663,0 83,1 680,9	10,166,0 1,701,8 26,439,2
Marchanta Eyeb'nge	300,0 800,0	6,082,9			4-10.1	4.595
Butchere' & Drovers'.	1,000,0	108,5 1,480,7 282,9	5,104,5 1,051,1 2,895,0 1,275,4	839,6; 608,7	210,9 80,0 404,0 91,6	4,140,6
Mechanics' & Traders Greenwich Leather Mannfact'rs.	200.0	214,4 116,7 564.4	1,276.4 2,068,6	608,7 136,0 111,2 523,5		
Leather Manufactrs. Beventh National. Btate of New York American Exchango., Commsrce Broadway Morosatile. Pacific Republic Chatham Peoplee'. North America Hanover Irving	300,0	564,4 88,2 477,5	1,267,2 3,465,1	289.9 243.7	253,7 19,3 251,3 529,0 1,238,1 264,9 755,7	1,209,8 2,681,2
American Exchange Commsree	5,000,0 5,000,0	477,5 1,773,1 3,234,2 1,578,8	3,465,1 17,736,0 18,629,7 5,831,7 7,946,3	243.7 3,748.0 1,761,9 906,4	529,0 1,238,1	15,644,0 12,309,4 4,698,7
Broadway	1,000,0	1,578,8	5,831,7 7,916,3	1,286,0	264,9 755,7	4,698.7 8,312,3
Republic.	1,500,0	375,2 897,0 641,1	2,654,3 11,184,6 5,905,9 2,215,5	425,8 2,650,0 701,8 415,9	259,6 316,7 471,9 124,8	2,790.6 11,957.5 5,832.3
Peoples'	200,0	260,3 499,4	2,215,5 4,640,4	415,9 586,0	124,8	
Hanover	1,000,0	1,323,4 261,2 398,3	14,153,1 3,072,0	3,441,3 588,1	397,7 505,6 157,8 135,1	14,905,4 3,095,0
Irving. Citizens'	600,0 500,0 750,0	398,3 195,8	2,736,9 2,974,4	565,5 416,7		3,005,0 2,843,1 3,495,2 4,555,2
Markst & Fulton St. Nichelas	750,0 500,0	899,4 206,0	4,333,7 1,872,2	1,008,2	104,1	4,555,2 1,651,8
Ottisens' Nassau Markst & Fulton St. Nicholas Stoe & Lesther Corn Exchange Continental Criental	1,000,0	231,7 1,130,9 274,0	2,215,5 4,640,4 14,153,1 3,072,0 2,736,9 2,974,4 4,333,7 1,872,2 2,878,0 4,094,9 2,117,0 21,307,5 20,078,0	560,0 803,0	314,0 235,0 646,8 257,8 1,456,6 300,4	3,569,0 5,423,6
Oriental	300.0	364,9	2,117,0	803,0 802,2 132,5 3,951,0	257,8 1 456 6	4,758,7 1,950,0 21,172,1
Park	2,000,0	2,272,6	2 139.7	5,049,0 114,5	309,4	23,024,9 2,309,0
East River	250,0 3,200,0 2,000,0	122,9	20,078,0 2,138,7 1,233,8 17,541,8 6,845,0	114,5 171,1 3,317,0 1,650,0	113,3 82,3 953,8	2,309,0 1,060,0 17,221,9 7,333,0
Central National Second National	2,000,0 300,0	122,9 1,535,9 538,2 262,3	6,845,0 4,097,0		203,0	4.928.0
Ninth National	750 01	316,9 3,189,1 285,5 134,3 437,2 409,2 231,8	5,385,4 22,688,4 7,659,4 1,485,6	1,329,0	261,7 600,8 473,2 62,7 188,0	E 030 B
First National. Third National. N. Y. Nat'l Exchange	300,0	134,3 437 9	1,485,6	4,045,4 1,782,0 226,2 507,0	62,7	21,952,8 8,435,9 1,346,2 2,734,0 2,997,5
N. Y. Nat'l Exchange Bowery	200,0 200,0 750.0	409,2	2,656,0 2,725,5 2,806,0	670,0 345.5	104,0	2,734,0 2,997,5 2,432,1
Chase National	750,0 500,0 100,0 200,0	231,8 772,0 737,8 458,7	10,316,6	2,406,9	104.0 89,8 807,2 128,7	12,187,3
German Exchange	200,0 200,0	304.0	2,980,3 2,648,2	179,8 138,2	528,0 318,6 32,7 271,2 301,4 163,5	3,411,7 2,977,3
United States	500,0 800,0 200,0 150,0	512,0 287,1	5,007,3 3,196,7	1,108,8 720,3 610,1 303,8	32,7 271,2	5,751,5 3,579,8
Garfield. Fifth National. Bank of the Metrop.	150,0	306,8 281,4 512,3	2,980,3 2,648,2 5,007,3 3,196,7 3,249,6 1,791,5	303,9	301,4 163,5 276,8	3,579,8 3,769,9 1,958,3
Sashourd	500,0	231,5 143,9	1,791,3 4,373,4 2,134,4 3,724,0 1,129,0 8,600,3 4,129,0	1,118,3 358,3 706,0	802.0	5,285,0 2,318,5 4,628,0
Sixth National	200,0 3,500,0 300,0	381,0 175,7 720,0	1,129,0 8,600,3	139,4 2,779,6 745,0	561,0 130,7 682,9	4,628,0 970,6 7,882,1 3,998,0
					121,0	
BANKS.   Capital & Surplus.		Specie.	408,057.7			411,675,3
" 15 118,731,3 " 22 118,731,3	404,682,1 403,531,2	78,470,	25,194,0	410,454,0	3,519,7	711,686,5
" 29 118,731,3		81,480,6	3 49, 604, 21	411,400,1	3,637,5	627,255,5
April 5  119,312,3	404,577,6	83,004.0 81,859,	24,335,9 22,476,6	412,033,0 411,573,3	3,687,5 3,662,3 3,718,1	627,255,5 572,873.4 574,228,0
Mch. 8 118,483,6 118,731,3 22 118,731,3 29 118,731,3 April 5 119,312,3 Boston Mch. 22 64,885,4 44,885,4	403,577,6 408,057,7 181,510,3	81,480, 81,859, 9,488,	24,335,9 22,476,6 4,615,8	412,033,0 411,573,3 127,969,1	3,637,5 3,662,3 3,718,1	00,010,0
29 64,695,4 April 5 84,085,4	152,836,1 163,154,0	81,480, 81,859, 9,488,1 9,132, 9,038,3	24,784,9 22,476,6 4,615,8 4,713,5 4,126,6	412,033,0 411,575,3 127,969,1 127,459,9 128,194,7	3,637,5 3,662,3 3,718,1 2,803,8 2,822,5 2,874,0	627,255,5 572,873,4 574,228,0 99,375,8 83,486,1 81,001,8
29 64,695,4 April 5 84,085,4	152,836,1 163,154,0	9,038,	4,713,5 4,126,6	127,459,9 128,194,7	2,822,5 2,874,0	83,486,1 84,001,8
April 5 84,685,4 Puilus 84,685,4 Moh. 22 35,793,7 29 85,793,7 April 5 35,793,7	152,836,1 163,154,0 95,712,0 95,107,0 95,364,6	9,038,7 9,038,7 23, 23,	362,0 316,0 330,0	127,459,9 128,194,7 91,183,0 91,138,0 91,152,0	2,822,5 2,874,0 2,130,0 2,137,0 2,137,0	83,486,1 84,001,8 71,202,2 62,203,1 65,774,4
" 29 64,685,4 Pniin." 84,685,4 Pniin." 35,793,7 " 29 35,793,7 " 29 35,793,7 " We omit two cipher: delphia, the item "due	152,836,1 163,154,0 95,712,0 95,107,0 95,364,6 4n all these to other	9,132, 9,038,3 23, 23, 23, bsnks."	3 4,713,5 7 4,126,6 362.0 316,0 330,0 + Include	127,459,9 128,194,7 91,183,0 91,138,0 91,152,0 ling, for	2,822,5 2,874,0 2,130,0 2,137,0 2,137,0 Boston a	83,486,1 84,001,8
" 29. 84,685,4 Pniin	152,836,1 163,154,0 95,712,0 95,107,0 95,364,6 to other tock Li	9,132, 9,038, 23, 23, 23, 23, be figures. bsnks."	3 4,713,5 7 4,126,6 362.0 316,0 230,0 + Include	127,459,0 128,194,7 91,183,0 91,138,0 91,152,0 ling, for	2,822,5 2,874,0 2,130,0 2,137,0 2,137,0 Boston a	83.486.1 84,001.9 71,202.2 62,203.1 65,774.4
" 29 84,685,4 April 5 84,085,4 Moh. 22 35,793,7 April 5 35,793,7  *We omit two cipher de.phia, the item "due Bank S BANKS. Bid. A	152,836,1 163,154,0 95,712,0 95,107,0 95,364,6 4n all thee to other toek Li	9,132, 9,038, 23, 23, 23, 23, bsnks." st—La	3 4,713,5 4,126,6 362,0 316,0 230,0 + Includent test prices the prices t	127,459,9 128,194,7 91,183,0 91,138,0 91,152,0 ling, for es this	2,822,5 2,874,0 2,130,0 2,137,0 2,137,0 Boston a week.	83.486,1 84,001,9 71,202,2 62,203,1 65,774,4 and Phila
" 29 84,685,4 April 5 84,085,4 Month 22 85,793,7 April 5 85,793,7 April 5 85,793,7 de.phia, the item "due Bank S  BANKS. Bid. A  America 211 21  Am. Exch 132 216  Abbury Fark	152,836,1 163,154,0 95,712,0 95,107,0 95,364,6 4n all thee to other toek Li	9,132, 9,038, 23, 23, 23, 23, bsnks." st—La	3 4,713,5 4,126,6 362,0 316,0 230,0 + Includent test prices the prices t	127,459,9 128,194,7 91,183,0 91,138,0 91,152,0 ling, for es this v	2,832,5 2,874,0 2,130,0 2,137,0 2,137,0 Boston a week,	83,486,1 84,001,8 71,202,2 62,203,1 65,774,4 and Phila Bid. Ack. 44 250
" 29 84,685,4 April 5 84,085,4 Month 22 85,793,7 April 5 85,793,7 April 5 85,793,7 de.phia, the item "due Bank S  BANKS. Bid. A  America 211 21  Am. Exch 132 216  Abbury Fark	152,836,1 163,154,0 95,712,0 95,364,0 95,364,0 4m all thee to other toek Li 6k BA 4s4 Garm Germ 0 Germ	9,132, 9,038, 23, 23, 23, 25, bsnks." st—La NKS. tin	362.0 316.0 330.0 + Include test pric Bid. Asl 295 400 120 124	127,459,9 128,194,7 91,183,0 91,138,0 91,152,0 ling, for es this v	2,832,5 2,874,0 2,130,0 2,137,0 2,137,0 Boston a week,	83,486,1 84,001,8 71,202,2 62,203,1 65,774,4 and Phila Bid. Ack. 44 250
" 29 84,685,4 April 5 84,085,4 Month 22 85,793,7 April 5 85,793,7 April 5 85,793,7 de.phia, the item "due Bank S  BANKS. Bid. A  America 211 21  Am. Exch 132 216  Abbury Fark	152,836,1 163,154,0 95,712,0 95,364,0 1 m all thee to other tock Li 6k BA 4s4 4s4 Garm 0 Germ 0 Germ 0 Germ	9,132, 9,038, 23, 23, 23, 23, e foures banks." st—La NAS. tin	362.0 316.0 330.0 + Include test pric Bid. Ael 295 400 120 124 270 150	127,459,0 128,194,7 91,183,0 91,135,0 91,152,0 ling, for es this v New Y N.Y.C N.Y.N Ninth North	2,822,5 2,874,0 2,130,0 2,137,0 2,137,0 8 Boston a Week, KS. I ork. 2 ownty. 4 at.Ex. t	83.486.1 84,001.8 71,202.2 62,203.1 65,774.4 and Phila Bid. Ask. 44 250 80 33 160 100 100 100
" 29. 84,685.4 Prilin	152, 336, 1 163, 154, 0 95, 712, 0 95, 107, 0 95, 364, 0 4n all thee to other tock Li 6k BA 4s4 4s4 Germ Germ O Germ Green Hauo	9,132, 9,038, 23, 23, 23, 23, 24, 25, 25, 25, 25, 26, 26, 26, 26, 26, 26, 26, 26, 26, 26	# 4,713,5 4,713,6 362.0 316,0 316,0 230,0 + Included test price  Bid. Asl  295 400 1120 1120 1120 1120 1120 1120 1120	127,459,0 128,194,7 91,183,0 91,135,0 91,152,0 ling, for es this v New Y N.Y.C N.Y.N Ninth North	2,822,5 2,874,0 2,130,0 2,137,0 2,137,0 8 Boston a Week, KS. I ork. 2 ownty. 4 at.Ex. t	83.486.1 84,001.8 71,202.2 62,203.1 65,774.4 and Phila Bid. Ask. 44 250 80 33 160 100 100 100
" 29. 84,685.4 Prilin	152, 336, 1 163, 154,0 163, 154,0 95, 107,0 95, 384,0 96, 107,0 95, 384,0 107,0 108,0 109,	9,132, 9,035, 23, 23, 23, 25, 25, 25, 25, 25, 25, 25, 25, 25, 25	## 1713,5 ## 1713,5	127,459,0 128,194,7 91,183,0 91,135,0 91,152,0 ling, for es this v New Y N.Y.C N.Y.N Ninth North	2,822,5 2,874,0 2,130,0 2,137,0 2,137,0 8 Boston a Week, KS. I ork. 2 ownty. 4 at.Ex. t	83.486.1 84,001.8 71,202.2 62,203.1 65,774.4 and Phila Bid. Ask. 44 250 80 33 160 100 100 100
" 29. 84,685.4 Prilin	152, 336, 1 153, 154, 0 155, 123, 0 155, 1	9,132, 9,035, 23, 23, 23, 23, 25, 25, 25, 25, 25, 25, 25, 25, 25, 25	3 4,713,5 4,713,6 4,713,6 4,713,6 362.0 3816,0 330,0 + Include test pric Bid. Asl 295 	127,459,9 128,194,7 91,138,0 91,138,0 91,152,0 110g, for es this New Y N.Y. C N.Y. N Ninth North Pacific Park People Phenia Produ Repub	2,822,6 2,874,0 2,137,0 2,137,0 2,137,0 8 boston a week, Ks. I ork. 2 onnty 4 at.Ex. 1 Hiver. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	83.486.1 84,001.8 71,202.2 82,203.1 65,774.4 and Phila Bid. Ask, 44 250 80 30 192 160 192 180 193 180 194 195 195 19
" 29 84,685,4 Politic." 85,793,7 Politic." 85,793,7 April 5 35,793,7 Politic. 8 Bank S Bank S Bank S BANKS. Bid. A America 211 21 Am. Exch 153 ½ 16 Asbury Park Bowery 290 31 Broadway 30 Britchs' & D. 190 Contral 136 14 Chase 250 City 470 Citizens' 172 18 Columbia 280 Commercal 100 111 Commercal 100 111 Continental 100 111 Continent	152, 336, 1 153, 154, 0 155, 123, 0 155, 1	9,132, 9,035, 23, 23, 23, 23, 25, 25, 25, 25, 25, 25, 25, 25, 25, 25	3 4,713,5 4,713,6 4,713,6 4,713,6 362.0 3816,0 330,0 + Include test pric Bid. Asl 295 	127,459,9 128,194,7 91,138,0 91,138,0 91,152,0 110g, for es this New Y N.Y. C N.Y. N Ninth North Pacific Park People Phenia Produ Repub	2,822,6 2,874,0 2,137,0 2,137,0 2,137,0 8 boston a week, Ks. I ork. 2 onnty 4 at.Ex. 1 Hiver. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	83.486.1 84,001.8 71,202.2 62,203.1 65,774.4 and Phila Bid Ask. 44 250 80 30 195 48 195 48 195 48 195 195 195 195 195 195 195 195
" 29 84,685,4 Politic." 85,793,7 Politic." 85,793,7 April 5 35,793,7 Politic. 8 Bank S Bank S Bank S BANKS. Bid. A America 211 21 Am. Exch 153 ½ 16 Asbury Park Bowery 290 31 Broadway 30 Britchs' & D. 190 Contral 136 14 Chase 250 City 470 Citizens' 172 18 Columbia 280 Commercal 100 111 Commercal 100 111 Continental 100 111 Continent	152, 336, 1 153, 154, 0 155, 123, 0 155, 1	9,132, 9,035, 23, 23, 23, 23, 25, 25, 25, 25, 25, 25, 25, 25, 25, 25	3 4,713,5 4,713,6 4,713,6 4,713,6 362.0 3816,0 330,0 + Include test pric Bid. Asl 295 	127,459,9 128,194,7 91,138,0 91,138,0 91,152,0 iing, for es this v New Y N.Y. C N.Y.N. Ninth North Orionic Pacific Park People Puenta Produ Repub Sosboa Second Sevent Shoe& St. Nil	2,822,6 2,874,0 2,132,0 2,137,0 2,137,0 2,137,0 8 beton a week, K8. I ork. 2 ounty 4 at.Ex. 1 erica. 1 River. 1 alie. 1 trid. 1 trid. 1 trid. 1 the 1	83.486.1 84,001.8 71,202.2 62,203.1 65,774.4 and Phila Bid Ask, 44 250 80 195 195 195 195 195 195 195 195
" 29 84,685,4 Pnith.   Moh. 22 35,793,7 April 5 35,793,7 April 5 35,793,7   ** We omit two cipher de.phia, the item "due Bank S    ** BANKS. Bid. A   America. 211 21 Am. Exch. 153 216 Asbnry Park Bowery. 200 31 Broadway. 36 Britchs' & D.c. 190 Central. 136 14 Chashe. 25 Chemical. 4396 50 City. 36 Chemical. 4396 50 City. 37 Columbia. 230 Commerce. 211 21 Commerce. 211 21 Commerce. 211 21 Commercial. 100 Continental. 140 Corn Exch. 246 25 Eact River. 171 11th Ward. 150 Fifth Ave. 1200	152, 336, 1 163, 154, 0 85, 712, 0 93, 364, 0 93, 364, 0 93, 364, 0 94, 364, 0 95, 364, 0 96, 364,	9,132, 9,038, 23, 23, 23, 23, 26 Agures banks."  St—La  NAS.  tin  sn Am  sn Am  sn Am  sn Ex  suia  'Trad's'  Lattan  sous 5q  attan  stat File  sous 6q  tattan  stat File  sous 6q  tattan  stat File  sous 6q  tattan  stat File  stat File  tattan  stat File  stat File	4,713,5   4,126,6   3802.0   3816,0   3809.0   3809.0   3809.0   4 Include test price test price test price   120   124   400   120   124   400   120   124   400   120   124   125   127   7,7   9   127	127,459,9 128,194,7 128,194,7 91,183,0 91,135,0	2,822,5 2,874,0 2,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 13,137,0 14,137	83.486.1 84,001.8 71,202.2 62,203.1 65,774.4 and Phila 31d. Aek. 44 4250 35 35 36 36 37 48 37 48 38 38 38 39 30 30 30 31 31 31 31 31 31 31 31 31 31
" 29 84,685,4 Pnith.   Moh. 22 35,793,7 April 5 35,793,7 April 5 35,793,7   ** We omit two cipher de.phia, the item "due Bank S    ** BANKS. Bid. A   America. 211 21 Am. Exch. 153 216 Asbnry Park Bowery. 200 31 Broadway. 36 Britchs' & D.c. 190 Central. 136 14 Chashe. 25 Chemical. 4396 50 City. 36 Chemical. 4396 50 City. 37 Columbia. 230 Commerce. 211 21 Commerce. 211 21 Commerce. 211 21 Commercial. 100 Continental. 140 Corn Exch. 246 25 Eact River. 171 11th Ward. 150 Fifth Ave. 1200	152, 336, 1 163, 154, 0 163, 154, 0 163, 167, 0 163, 364, 0 17, 17, 10 18	9,132, 9,035, 23, 23, 23, 23, 26 Agures banks." st—La NAS. timoldsn Amsn Exsuis	## 1713.5   4.713.6   4.71	127,459,9 128,194,7 128,194,7 91,183,0 91,135,0 91,135,0 91,135,0 91,135,0 11,152,0 110g, for  es this v  BAN  New Y  N.Y.C  N.Y.C  N.Y.N  An  North  North  North  Park  Poople Phenis Second Sevent  610e6 State Third Tradee Unit'd Weste	2,822,5 2,874,0 2,187,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 13,137,0 14,137	83.486.1 84,001.8 71,202.2 62,203.1 65,774.4 and Phila Bid. Ask. 44 250 80 30 102 48 20 103 104 105 105 105 105 105 105 105 105
" 29. 84,685,4 Prilin	152, 336, 1 163, 154, 0 163, 154, 0 163, 167, 0 163, 364, 0 17, 17, 10 18	9,132, 9,038, 23, 23, 23, 23, 26 Agures banks."  St—La  NAS.  tin  sn Am  sn Am  sn Am  sn Ex  suia  'Trad's'  Lattan  sous 5q  attan  stat File  sous 6q  tattan  stat File  sous 6q  tattan  stat File  sous 6q  tattan  stat File  stat File  tattan  stat File  stat File	## 1713.5   4.713.6   4.71	127,459,9 128,194,7 91,183,0 91,185,0 91,152,0 sing, for es this v  New Y  N.Y. C  N.Y.N. Ninth  North  Orient  Pacific  Park  People  Pheuli  Produ  Repub  Sosboa  Second  Second  Second  St. Nil  State c  Third  Tradeg	2,822,5 2,874,0 2,187,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 13,137,0 14,137	83.486.1 84,001.8 71,202.2 62,203.1 65,774.4 and Phila 31d. Ask. 44 250 80 30 48 90 30 30 48 195 48 195 48 195 48 195 195 195 195 195 195 195 195
" 29	152, 336, 1 163, 154, 0 163, 154, 0 163, 167, 0 163, 364, 0 17, 17, 10 18, 18, 18, 18, 18, 18 18, 18, 18, 18, 18 18, 18, 18, 18, 18, 18 18, 18, 18, 18, 18, 18 18, 18, 18, 18, 18, 18, 18, 18, 18, 18,	9,132, 9,038, 23, 23, 23, 23, 26 Agures banks." st—La NAS. tin	34,713,8 4,713,8 4,713,8 4,713,8 4,713,8 3816,0	127,459,9 128,194,7 91,183,0 91,135,0 91,152,0 1138,0 91,152,0 1138,0 91,152,0 1138,0	2,822,6 2,874,0 2,137,0 2,137,0 2,137,0 8 oston a week, [KS. I ork. 2 ounty 4 at.Ex. 1 Hiver. 1 at.Ex. 1 lie 1 rd. 1 side 1 rd. 3 h. 1 lie 1 side 1 side 2 side 3 side 3 side 3 side 2 side 3 side 3	83.486.1 84,001.8 71,202.2 62,203.1 65,774.4 and Phila Bid Ask. 44 250 80 30 48 90 307 45 58 191 48 191 192 130 121 116 130 130 130 130 130 130 130 150 150 150 150 150 150 150 15
" 29 84,685,4 Prilin	152, 336, 1 163, 154, 0 163, 154, 0 185, 121, 0 185, 184, 0 185, 101, 0 185, 184, 0 186, 184 184 184 184 184 184 184 185 184 184 185 185 185 185 185 185 185 185 185 185	9,132, 9,038, 23, 23, 23, 23, 26 Agures banks." st—La NAS. tin	381.0 38	127,459,9 128,194,7 91,183,0 91,135,0 91,152,0 1138,0 91,152,0 1138,0 91,152,0 1138,0	2,822,6 2,874,0 2,137,0 2,137,0 2,137,0 8 oston a week, [KS. I ork. 2 ounty 4 at.Ex. 1 Hiver. 1 at.Ex. 1 lie 1 rd. 1 side 1 rd. 3 h. 1 lie 1 side 1 side 2 side 3 side 3 side 3 side 2 side 3 side 3	83.486.1 84,001.8 71,202.2 62,203.1 65,774.4 and Phila Bid Ask. 44 250 80 30 48 90 307 45 58 191 48 191 192 130 121 116 130 130 130 130 130 130 130 150 150 150 150 150 150 150 15
" 29 84,685,4 Prilin	152, 336, 1 163, 154, 0 163, 154, 0 185, 121, 0 185, 184, 0 185, 101, 0 185, 184, 0 186, 184 184 184 184 184 184 184 185 184 184 185 185 185 185 185 185 185 185 185 185	9,132, 9,038, 9,038, 23, 23, 23, 23, 26 Agures banks."  St—La  NAS.  tin	4,713,5   4,126,6   3802.0   3816,0   3802.0   3816,0   3809.0   1809.0	127,459,9 128,194,7 128,194,7 91,183,0 91,135,0	2,822,6 2,874,0 2,132,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 13,137,0 14,137,0 14,137,0 14,137,0 15,137,0 16,137,0 17,137,0	83.486.1 84,001.8 71,202.2 62,203.1 65,774.4 and Phila 31dd. Ack. 44 250 80 35 80 102 102 103 104 105 105 105 105 105 105 105 105
" 29 84,685,4 Prilin	152, 336, 1 163, 154, 0 163, 154, 0 185, 121, 0 185, 184, 0 185, 101, 0 185, 184, 0 186, 184 184 184 184 184 184 184 185 184 184 185 185 185 185 185 185 185 185 185 185	9,132, 9,038, 9,038, 23, 23, 23, 23, 26 Agures banks."  St—La  NAS.  tin	4,713,5   4,126,6   3802.0   3816,0   3802.0   3816,0   3809.0   1809.0	127,459,9 128,194,7 128,194,7 91,183,0 91,135,0	2,822,6 2,874,0 2,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 13,137,0 14,137	83.486.1 84,001.8 71,202.2 62,203.1 65,774.4 and Phila 31dd. Ack. 44 250 80 35 80 102 102 103 104 105 105 105 105 105 105 105 105
" 29 84,685,4 Prilin	152, 336, 1 163, 154, 0 163, 154, 0 185, 121, 0 185, 184, 0 185, 101, 0 185, 184, 0 186, 184 184 184 184 184 184 184 185 184 184 185 185 185 185 185 185 185 185 185 185	9,132, 9,038, 9,038, 23, 23, 23, 23, 26 Agures banks."  St—La  NAS.  tin	4,713,5   4,126,6   3802.0   3816,0   3802.0   3816,0   3809.0   1809.0	127,459,9 128,194,7 128,194,7 91,183,0 91,135,0	2,822,6 2,874,0 2,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 13,137,0 14,137	83.486.1 84,001.8 71,202.2 62,203.1 65,774.4 and Phila 31dd. Ack. 44 250 80 35 80 102 102 103 104 105 105 105 105 105 105 105 105
" 29. 84,685.4 April 5. 84,685.4 Palin. Moh. 22. 85,793.7 April 5. 35,793.7 April 5. 35,793.7  * We omit two ciphers de.phia, the item "du  Bank S  BANKS. Bid. A America. 211 21 Am. Exch. 153 16 Asbnry Park Bowery. 200 31 Broadway. 200 31 Broadway. 200 31 Broadway. 200 31 Broadway. 210 Contral. 138 14 Chasse. 225 Contral. 138 14 Chasse. 210 Contral. 138 14 Chastell 138 14 Chastel	152,336,1	9,132, 9,038, 23, 23, 23, 23, 26 Agures, banks."  St—La  NAS.  tin	4,713,5   4,126,6   3816,0	127,459,9 128,194,7 91,183,0 91,183,0 91,152,0 1138,0 91,152,0 1138,0 11,152,0 1138,0 11,152,0 1138,0 11,152,0 1138,0 11,152,0 11	2,822,6 2,874,0 2,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 12,137,0 13,121,137,0 14	83.486.1 84,001.8 71,202.2 62,203.1 65,774.4 and Phila 31d. Ask. 44 4250 80 335 180 180 180 180 180 180 180 180
" 29. 84,685.4 April 5. 84,685.4 Palin. Moh. 22. 85,793.7 April 5. 35,793.7 April 5. 35,793.7  * We omit two ciphers de.phia, the item "du  Bank S  BANKS. Bid. A America. 211 21 Am. Exch. 153 16 Asbnry Park Bowery. 200 31 Broadway. 200 31 Broadway. 200 31 Broadway. 200 31 Broadway. 210 Contral. 138 14 Chasse. 225 Contral. 138 14 Chasse. 210 Contral. 138 14 Chastell 138 14 Chastel	152,336,1	9,132, 9,038, 9,038, 23, 23, 23, 23, 23, 25, 25, 25, 25, 26, 26, 26, 26, 26, 26, 26, 26, 26, 26	4,713,5   4,125,6   3,62,0   316,0   330,0   + Include test price test pric	127, 459,9 128, 194,7	2,874,0 2,874,0 2,874,0 2,187,0 2,137,0 Boston a week.  (KS.   I ork.   2 ork.   2 ork.   2 conty,   4 at. Ex.   1 erica.   1 crica.	83.486,1 84,001,8 71,202,3,1 65,774,4 and Phila 33.486,1 65,774,4 44 250 80 30,3 35,581,2 102 110 80 30,3 102 110 103 110 104 115 12 105 110 106 110 107 115 107 107 107 108 200 109 115 107 100 100 107 100 100 107 100 100 107 100 10
" 29. 84,685.4 April 5. 84,685.4 Palin. Moh. 22. 85,793.7 April 5. 35,793.7 April 5. 35,793.7  * We omit two ciphers de.phia, the item "du  Bank S  BANKS. Bid. A America. 211 21 Am. Exch. 153 16 Asbnry Park Bowery. 200 31 Broadway. 200 31 Broadway. 200 31 Broadway. 200 31 Broadway. 210 Contral. 138 14 Chasse. 225 Contral. 138 14 Chasse. 210 Contral. 138 14 Chastell 138 14 Chastel	152,336,1	9,132, 9,038, 9,038, 23, 23, 23, 23, 23, 25, 25, 25, 25, 26, 26, 26, 26, 26, 26, 26, 26, 26, 26	4,713,5   4,125,6   3,62,0   316,0   330,0   + Include test price test pric	127, 459,9 128, 194,7	2,874,0 2,874,0 2,874,0 2,187,0 2,137,0 Boston a week.  (KS.   I ork.   2 ork.   2 ork.   2 conty,   4 at. Ex.   1 erica.   1 crica.	83.486,1 84,001,8 71,202,3,1 65,774,4 and Phila 33.486,1 65,774,4 44 250 80 30,3 35,581,2 102 110 80 30,3 102 110 103 110 104 115 12 105 110 106 110 107 115 107 107 107 108 200 109 115 107 100 100 107 100 100 107 100 100 107 100 10
" 29. 84,685.4 April 5. 84,685.4 Palin. Moh. 22. 85,793.7 April 5. 35,793.7 April 5. 35,793.7  * We omit two ciphers de.phia, the item "du  Bank S  BANKS. Bid. A America. 211 21 Am. Exch. 153 16 Asbnry Park Bowery. 200 31 Broadway. 200 31 Broadway. 200 31 Broadway. 200 31 Broadway. 210 Contral. 138 14 Chasse. 225 Contral. 138 14 Chasse. 210 Contral. 138 14 Chastell 138 14 Chastel	152,336,1	9,132, 9,038, 23, 23, 23, 23, 23, 23, 23, 24, 25, 25, 25, 26, 26, 27, 27, 27, 27, 27, 27, 27, 27, 27, 27	4,713,5   4,126,6   3816,0	127, 459,9 128, 194,7	2,874,0 2,874,0 2,874,0 2,187,0 2,137,0 Boston a week.  (KS.   I ork.   2 ork.   2 ork.   2 conty,   4 at. Ex.   1 erica.   1 crica.	83.486.1 84,001.8 71,202.2 62,203.1 65,774.4 and Phila 31d. Ask. 44 450 805 105 105 105 105 105 105 106 106 107 108 108 108 108 109 109 100 100 116 100 100 116 100 100
" 29 84,685,4 Prilin	152,336,1	9,132, 9,038, 9,038, 23, 23, 23, 23, 23, 25, 25, 25, 25, 26, 26, 26, 26, 26, 26, 26, 26, 26, 26	4,713,5   4,125,6   3,62,0   316,0   330,0   + Include test price test pric	127, 459,9 128, 194,7	2,874,0 2,874,0 2,874,0 2,187,0 2,137,0 Boston a week.  (KS.   I ork.   2 ork.   2 ork.   2 conty,   4 at. Ex.   1 erica.   1 crica.	83.486,1 84,001,8 71,202,3,1 65,774,4 and Phila 33.486,1 65,774,4 44 250 80 30,3 35,581,2 102 110 80 30,3 102 110 103 110 104 115 12 105 110 106 110 107 115 107 107 107 108 200 109 115 107 100 100 107 100 100 107 100 100 107 100 10

Quotations in Boston, Philadelphia and Hallimore. Following are quotations of active stocks and bonds. A full ist is given in the CHRONICLE the third Saturday of each month.

ist is given in the Chronicle the third Saturday of each mon	ith.								
SECURITIES, BId. Ask. SECURITIES, Bid. A	Ask								
Hoston & Broad Tep 17 Preferred 44 Lehigh Valley 518									
Atchison & Topeka 375 3734 Lehigh Valley 5178	52								
Reston & Albany	89								
	70								
	0934								
I (Igurarnia Kominern " 1440   North Pennsylvania	87								
Central of Massachusetts 17 <sup>1</sup> / <sub>2</sub> 18 Pennsylvania	54 4 84 4								
Chie Burl & North'n 40 Sonbury & Lewiston 58	-								
Chie, & West, Mich	32								
State   Stat	43								
Concord									
Connecticut & Passamp 118 120 Allegh. Val.—7 3-108, 96 224 Inc. 7s, end. coup., 94. 96.									
Eastern 169 4 189 2 Belved, Dela1st M. 6e., 116									
Preferred	23								
Flint & Pere Marquette. 328s. Catawissa—M. 7s, 1900. Clearfield & Jeff.—lat, 6s. 116	28								
Kan. C. Ft. Scott & Mem. "65 70 Del. & Bd. R.—1st, 7s, 1905. 132	17								
Louisville Evans. & St. L. * 21 Elmira & Wilm.—1st. 6s *121									
Proferred	10								
Maine Central 151 162 s Hunt'n & B. T.—let, 7s. 101 Manchester & Lawrence 2d mertg., 7s.									
Manchester & Lawrence.  Mexican Central	00								
Mexican Central	17								
N. Y. & New Eng., pref. 118 119 2d, 7s, reg., 1910 13678 Northern 166 Cone. 6e. C. & R., 1923	39								
Norwich & Worcester North Penn.—1st M., 7a. 1171									
Northern	30 4								
Old Colony	11								
Portland Saco & Ports. *128   Income, 8a 38 38 38 39 19 19 19 19 19 19 19 19 19 19 19 19 19	46								
Summit Branch   135   Penn.—Gen.6s, conp. 1910   130   Vermont & Mass.   135   Cons. 6s, conp. 1905   1	224								
Wisconsin Central 30 30 12 Cens., 5s, caup., 1919 11214 Preferred 62 64 4 128, trust Loan									
Parkiamen lates 5s '18 102									
BONDS. Atch. & Topeka—Gen., 4e, 84 1, 84 2, Pa. & N.Y.Can.—Gacp.'10 60									
BONDS.  Atch. & Topeka—Gen., 4e  100% 100me, 5s	60% 14								
BBTI. & Me. R. In Neu   General mortg. 4s *100									
Exempt, 68									
Exempt, 58	314								
Plain 4s, 1910									
2d 6s, 1418									
Chied West Mich. gen.5s 95 Con. 5s., lat ser., at'mp'd 1012 Deferred incomes, coup	13								
Oonsol. of Verwont=5s	.034								
Det. Lans. & No.—M. 7s. 103 104 Pitts. Cln. & St. L.—7s, cp. 1184 Paughkeepsie Bridge—8s 85									
Freem.Elk.&M.V.—let,8e *122 Schuyl. R. E. 8.—1st, 5e 108	064								
Unstamped 1st, 6s, 121 2 Stemben. & Ind.1st m. 5s. 103 K. C. Ft. Scott & Mem., 8s, 115 4 United N. J.—G. 8s, 1901	*****								
K. C. Ft. Scott & Mem., 86 *   115 \(^1_4\)   United N. J.—G. 88, 1901     K.C. Memph. & Birm—58   98 \(^1_2\)   99   Warren & Frank.—1st, 78   108   1	084								
Ksn. Cit. St. Jo. & C. B78 West Chest'r-Con. 7e, '91 1021 1	024								
Unstamped let, 68	224								
Louisv. Ev. & St. L.—1st, 8s 100 W. Jersey & Atl.—1st, 6s 106 109 4 West Penn.—Pitts. Br., 6s 1	11								
Mar. H. & Out.—1925, 6e. *105 RATLROAD STOCKS† 1923, 6s. * 105 Baltimore & Ohio 98	000								
1923, 6s	99%								
2d con. ine , 3s, 1939 23 2 Central Ohio 50 N. Y. & N. Eng.—let, 7e. 125 Preferred.									
N. Y. & N. Eng.—16t, 76. 125 — Preistred.  1ct mort, 6s. 115 — Charl. Col. & Angusta * 20  2d mort, 6s. *107 109   Wastern Maryland 13									
2d mort., 6s	134								
2d mort., 6a	213								
Ogdons & L. C.—Cons., 68 102½ Atlants & Char.—1st, 7s. 121 I I Income, 6s 122   Income, 6s 123   Income, 5s 124   Income, 5s 125   Income, 5s 126   Income, 5s 127   Income, 6s 128   Income, 6s 129   Income, 6s 129   Income, 6s 120   Incom	034								
2d, 5s, 1898									
	05								
PHILADELPHIA.  Char. Col. & Aug.—1st, 78 Cin. Wash. & Balt.—1sts.	10								
PHILADELPHIA. RAILROAD STOCKS 1 Usmden & Atlantic, pref. 34 Catawissa let prof 59 Catawissa let prof 59 Catawissa let prof 59									
Camden & Atlantic, pref. 34 3d. 3s	247 13 %								
Catawissa let pref	135								
East Pennsylvania 55 Seab d& Ro'n'ko-6s, 1926 West. Md., 3d guar., 8a. 119									
RAILRADAD STOCKB   34   2d, 58 & Batt 1808   80   3d, 28, 28   24, 58 & Batt 1808   80   3d, 28, 28   24, 58 & Batt 1808   80   3d, 28, 28   24, 58 & Batt 1808   80   3d, 28, 28   24, 58 & Batt 1808   80   3d, 28, 28   24, 58 & Batt 1808   80   3d, 28, 28   24, 28									
† Per share. * Last price this week. v Ex-interest									
† Per share. * Last price this week. x Ex-interest.									

GAS COMPANIES.   I	Bid. Ask.	GAS COMPANIES.	Bid.	Ask
Brooklyn Gas-Light	88 70 00 103 96 <sup>1</sup> 2 97 15 120 09 102	People's (Bronklyn) Williamsburg 'Bonds, 8s Mstropolitan (Brooklyn) Mnnicipal—Bonds, 7s. Fulton Municipal Bonds, 6s Equitable. Bonds, 6s	108 96 124 100 117	82 125 112 126 105 120 112

### New York Stock Exchange-Unlisted Securities.

SECURITIES.	Bid.	Ask.	SECURITIES.	Bid.	Ask.
Alabama & Vicks	30	3712	Kanawha & Ohio		14
do. do. cousols- do. do. 2d 5 s	89	9212	1st pref		1
do. 2008	62	70	K ely Motor	21/2	
Am. Bank Note Co	42	44	Lehigh & Wilkes. Coal		25
Am. Cattle Trust	*11		Little R. & Mem. 1st 5s	7013	724
Am. Cotton Oil Co	يا 19 ا		Louisv. St. Lnuis & Tex		
do. pref		68	Meriphis& Cha'st. consuls		120
Am. Pig Iron Stor'ge war.		17	Mex. Nat. Construct'n Co.	16	20
Atl. & Char. Air Line		93	Mo.K.& Tex., new 49, W.I.	* 75%	
1st, 7s, 1907	120	122	do. pref	23	2234
Brooklyn Elsv'd-stock		41	Mt. Dee.& East Sh. Ld.Co.		1.25
Brunswick Co	28	28	N. J. Southern	19	150
California Pacific	10		N. O. Pac. Land Orant	22	24
Ch. & Atl Benefic.tr.ree.			Newp, N. & Miss. Val	174	184
Cincipnati & Springf	1		N. Y. V. S. d. Boff		40000
Comstock Tunnel			N. Y. & Green'd Lake, 1st	30	35
1st income 4s	284	31	2d mort	812	8
Continental Con. & Imp	48		N.Y. Loan & Impr	60	54
do. Trusteed stock	18	20	N. Pac. P. d'Oreille Div.		
Di tillers' & Cattle F. Tr.	38	40	North Riv. Cons. Co.serip.	38	
Dul. S. Shors & At Stk.	5	(112		- 4	19
Prof	16	19	O.f.&W1st acc.int.cert.	81	85
East Toun. Old.		36	2d acc. int. cert	25	28
Do., pref		24			103
Georgia PaoStock		14	Pensacela & Atlantio	3	5
1at 6s	113	11334	Postal Telegraph-Cable.	274	29
Censel. 58	*7834		St. Paul E.& Gr. Tr., 1st 6s		107
Income 5s		29		. 202	
Gt Northern Pref	733		Toledo Paoria & Wast	*164	
Ill. Coal & Coke		31	West, V. Car -fon Ga	147 P)	-
'Indicates actual sales.					

# Investment

AND

## Railroad Intelligence.

The Investors' Supplement, a pamphlet of 150 pages, contains extended tables of the Funded Debt of States and Cities and of the Stocks and Bonds of Railroads and other Companies. It is published on the last Saturday of every other month—viz., January, March, May, July. September and November, and is furnished without extra charge to all regular subscribers of the Chronicle. Extra copies are sold to subscribers of the Chronicle at 50 cents each and to others at \$1 per copy.

The General Quotations of Stocks and Bonds, occupying six pages of the Chronicle, are now published on the

third Saturday of each month.

#### RAILROAD EARNINGS.

	Latest E	arnings R	eported.	Jan. 1 to 1	Latest Date
ROADS.	207 20 1/ -	1000	1000	1000	1000
	Week or Mo	1890.	1889.	1890.	1889.
		*	\$	\$	\$
Allegheny Val	February .	175,396	162,609	358,913 21,200 32,013 6,601,233 364,763	331,678
Anniston & Atl.	March	175,396 5,795	162,609 7,497	21,200	23,179
Anniston & Cin.	March	9,898 764,257 41,416	9,899	32,013	26,074
Atch. T. & S. Fe Half owned	4thwk Mch 4thwk Mch	41 416	564,899	261.762	5,374,648
Total system	4thwk Mch	805,673	603.771	6,965,997	369,168 5,743,808
Atlanta & Char.	February .	-154.068	130,959	329,004	264,007
Atlanta & Flor'a	March	8,463 36,293 39,000	38,872 603,771 130,959 6,395	29,046	21.913
Atlanta & W.Pt.	March	36,293	30,700	$131,559 \\ 109,580$	126,066
Atl. & Danville.	March 1st wk Apr	87,000	24,028 55,493	726 100	68,910
B.&O.EastLines		67,785 1,338,945	1.118.170	736,100 $2,819,927$	748,313 2,352,404
Western Lines	February .	370,365	334,566 1,452,736	785,246	706,650
Total	February .	1,709,310	1,452,736	3.605.173	3,059,054
Bal. &O. Southw.	4thwk Mch	33,104		561,855	503,302
Balt. & Potomae Beech Creek	February .	121,519 81,274	113,774 67,157 1,509	255,618 155,545	229,475
Bir.Seima&N.O.	February . March	1,600	1.509	155,545 5,640	141,674 4,747
Buft. Roch. & Pit1	1st wk Apr	33,784	35,862	443,636	519,055
Bur, C.Rap. & N.	4thwk Meh	71.657	66,072	759,390	650,014
Borl. & Northw.	March	2,986	4,109	10,654	1/150
Burl, & Western Camden & Att.		4,134	3,945	12,570 73,095	12,063
Canadian Pacific	February . 1st wk Apr	37,612 277,000	29,126 262,000	3,251,149	12,063 65,167 3,132,607 102,367 1,349,502
Cp. Fr&Yad. Val	March	48,537	35,606	132,837	102.367
Cen. RR. & Bg. Co	February .	715,408 821,702	658.807	1.589.375	1,349,502
Central of N. J	February.	821,702	843,608 965,17	1,715,676 $1,743,100$	1,885,527 2,049,943
Central Pacific Central of S. C	February .:	881,031	11 570	1,743,100	2,049,943
Centr'l Verment	February . Wk Meh.22	13,556 53,077	11,576 $49,998$	25,511	22,204
Char. Cin. & Chie	February .	11,903		20,266	
Charlest'n & 8av	February.	74,677	61,574	$\begin{array}{c} 20,266 \\ 148.576 \end{array}$	123,566 5,718
Char. Sum. & No.	February .	6,242 26,000	3,193	9,936 88,500	5,718
Chat.R'me&Col. Chatt'n'ga Uni'n	March	7 703	18,947	88,500	51.027
Cheraw, & Darl	February	10.283	8.868	20,217	17 799
Ches. & Ohio Ches. O. & S. W.	1st wk Apr	135,581	94,256	1,365,284	1.401.263
Ches. O. & 8. W.	3 wks Mch	110,560	110,549	\$8,500 23,220 20,217 1,865,284 443,507 12,787 686,721	22,079 17,799 1.401,263 444,784
Chie, & Atlantie.	February .	6,626	6,375	12,787	19,010
	1st wk Apr	160 940	140 203	250 040	573,505
Chic. Burl. & Q* Chic.& East. III.	February .	2.589,410	18,947 8,332 8,868 94,256 110,549 6,375 39,678 149,203 2,412,332 55,800	$\begin{array}{c} 279,940 \\ 5,306,820 \end{array}$	307,831 $4,876,958$
Chic. & East. III.	istwk App			762,014	694.323
Chic. Mil. & St. P. Chic. & N'thw'n.	1st wk Apr	493,500		762,014 $6,158,557$	5,810,073 3,174,124
Chic. & Oh. Riv.		1,790,914	1,560,879 5,367 25,124 88,199 429,173	3,648,587 $16,229$	3,174,124
Chic. Pen. & St. L.	March January	5,698	25.124	31,841	19.825
Chic.St.P.&K.C. Chic.St.P.M.&O. Chic. & W. Mich.	4thwk Mch	31,844 115,018	88,199	1,042,777	25,124 656,228
Chlc.St.P.M.&O.	February .	451,975	429,173	1,042,777 940,781	795,807
Chic. & W. Mich.	4thwk Mch	35,884	39,431	325,692	316,758
Cin. Ga. & Ports. Cin. Jack. & Mac	March 1st wk Apr	3,684	4,960 10,343	11,385	12,692
Cin. N. O. & T. P.	4ihwk Meh	11,541 111,173		146,244 1,007,886	143.223 885,448
Ala, Gt. South.	4thwk Meh	53,257 32,195	53,207 24,255 17,100 18,310	4/0,602	460,873
N. Orl. & N. E. Ala. & Vicksb.	4thwk Mch	32,195	24,255	287,984 170,672	277.649
Vieks, Sh. & P.	4thwk Mch	20,584	17,100	170,672	$150,597 \\ 148,242 \\ 1,922,809$
	4thwk Mch 4thwk Mch	17,804 235,013	220,874	2 106 021	148,242
Cinn. Northw'u.	March	1 / 1 / 2	1,464	2,106,024 $4.776$	3 996
Cin. Sel. & Mob.	March	5,270	9,993	4,779 18,828	32,367
Cin. Wab. & Mich.		47,101	$\begin{array}{c} 40,889 \\ 17,352 \end{array}$	-122,623	110,801
Clev. & Canton		5,270 47,101 20,322 34,569	17,352	184,081	3,926 32,367 110,801 155,326
Cl.Cln.Ch.&S.L	4thwk Mch	337,463	28,151 361,164	2 932 925	40,101
Clay, & Marietta	March	19.942	361,164 22,377	56.363	2,796,850 58,562
Color, Midiand Col. & Cin. Mid., Colusa & Lake	4thwk Meh	43,386	43,044	34,569 2,938,335 56,363 415,368	375,860
Coluga & Loke	4thwk Mch	7,486	9,039	78.028I	375,860 81,526
Coving. & Mac'n.	March	1,642 8,704	1,418 11,354	4,822	4,174
Day. Ft. W. & Ch.,	March .	44,157	36,985		28,929 114,839
Denv. & Rie Gr. Den. Tex. & F. W.	1st wk Apr	143,000	131,000	121,401 1,868,319 731,507 135,805 262,243 375,539 602,174	1.780.277
Den.Tex.& F.W.	March	238,707	202,429	731,507	1,780,277 529,329
Det.Bay C. & Aip	4thwk Meh	12,918	14,854	135,805	126,143
Dot.Lans'g & No Duluth S.S. & Atl	1st wk Apr	28,472 29,633	29,457 26,103	202,243	240,699
E.Tenn. Va.&Ga.	January	602,174	467,635	602.174	305,441 467,635
Knoxv. & Ohlo	January	53,519	43,006	602,174 53,519 1,687,383	43,006
Total system.	4thwk Meh	146,600	149,438	1,687,383	1,526,255
Evans & Indialle	let wir Arm	54,612 4,413	64,011 5,144	113,040	1,526,255 138,370
Evans. & Ind'plis Evansv. & T. H.	1st wk Apr	16.237	15.643	60,858 $235,798$	69,955
Fitchburg. Flint, & P. Marq.	February .	16,237 444,804	393,312	893,019	218,719 818,481
Fint. & P. Marq.	4towk Meh	87,057 26,738	15,643 393,312 70,349 25,980	235,798 893,019 772,721	610.135
Flor. Cent.& P.	4thwk Meh	26,738	25,980	328,100	304,663
Ft. Mad. & N'w'n Ft. W. Cin. & L	Rebruary	1,604 24,008	2,040	5,273	5,555
Ga. Car'la & No.	February	5.290	4.693	47.814 10,701	41,326 7,696
GB. KK WK CO	Llanuary	207,308	4,693 185,731	207,308	185,731
Geo. So. & Fia	March	51,232	21,942	191,984	55,585
Cin. R. & Ft. W	4thwk Mch	12,323	63,927	583,026	520,817
Geo. So. & Fla Gr. Rap. & Ind Cln.R.& Ft. W. Other lines	4thwk Mch	24,008 5,290 207,308 51,232 72,323 12,301 6,167	$11,518 \ 6,786$	103,565 45,045	107,823 49,499
	- Transacti	0,201	0,100	x 3,0 x 3	40,409

1	1				
ROADS.		arnings R		Jan. 1 to I	
	Week or Mo	1890.	1889.	1890,	1899,
Gr.Rap. & Ind.— Total all lines.	4thwk Meh	90,791	\$ 82,232 354,300	\$ 731,636	\$ 678,139
Grand Trunk Chlo & Gr. Tr.	Wk.April 5 Wk.Meh29	$382,510 \\ 74,662$	354,300 69,509	4,877,292 $926,742$	4,671,607 - 815,766
Det.Gr.H.& M. Gr. B. W. & St.P.	Wk. Mch29 January	$20.330 \\ 23.238$	20,830 19,158	2 18.3561	232,917 19,158
Gulf & Chicago. Housatonic	February . February .	23,238 4,272 100,755	3,717 70,309	23,238 7,545 201,954	7,960 156,638
Humest'n & Shen Ill. Cen. (Ill. & So.)	March	11,700	9,320 1,097,811	35,200 2,338,323	30,957 $2,224,957$
Codar F. & Min. Dub. & Slo'x C.	February .	1,157,640 $5,370$ $144,377$	6.144	10,612	12,996
lowa lines	February . February .	149,747	122,750 $128,894$ $1,226,705$	287,658 298,270	243,606 256,602
Total all Ind.Dec.&West.	February . March	1,307,397 33,524	26.403	2,636,593 95,440	2,481,559 100,124
Interoc'nie (Mx) Iowa Central	January 1st wk Apr	133.402 25,755 3,537	73,289 22,864	133,402 421,805	73,289 385,361
J'k'nv.T.&K.Wg	March January	71,029	4,155 57,117	9,633 71,629	12,573 57.117
Kanawha& Ohio Kan. C. Ci. & Sp. K.C.F.S. & Mem.	4thwk Meh 3d wk Meh	6,096 8,450	5,911 $4,948$	64,667 $87,339$	61,881 57,740 1,022,247 257,183
K.C.F.S. & Mem. K.C.Mem. & Bir.	3d wk Meh 4thwk Meh	92,478 27,180	$\begin{array}{r} 83.392 \\ 19,481 \end{array}$	1,019,990 322,230	1,022,247 $257,183$
K.C. Wy. & N.W Kentucky Cent.	February . March	47,800 81,477	30,690 82,087	322,230 99,100 225,018	57,120 $216.371$
Keekuk & West. Kingst'n & Pem.	4thwk Meh 4thwk Meh	7.901	7,938 6,337 11,253	86,137	77.924
Knox. & Lincoin	February .	4,516 11,584 5,665	11,253 5,096	23,198	38,168 22,984 15,471
L. Erie All. & So L. Erie & West	March 4thwk Mch	65,056 26,925	616.60	23,198 14,787 633,157 71,115 138,324 606,617	15,471 596,133 54,547
Lehigh & Had L. Rock & Mem.	March 3d wk Meh	8,479 220,190 32,520	18,422 12,138 201,736 28,355	138,324	155,451
Louis & Mo Riv.	March January	33,532	28,355	170,000	554,916 28,355
Louis, Ev. & St. L. Louisy, & Nashy.	1st wk Apr 4thwk Mch	23,654 482,280	22,525 459,983 41,136	271,947 4,588,048	$\begin{array}{c} 294,135 \\ 4,221,753 \end{array}$
Louisy, & Nashy, Louis, N. A & Ch. Louis, N. A & Cor.	1st wk Apr March	41,310 1,108	41,136 1,039	542,138 2,917	4,221,753 539,753 2,712
Louisv.N.O. & T. Lou. St.L. & Tex.	4thwk Mch March	52.233 $27.382$	63,893 10,443	826,169 85,899	690,672
Lonisy, South'n. Lynchb.&Dur'm	February . March	23,654 182,280 41,310 1,108 52,233 27,382 29,566 5,177	27,345 483	62,526 14,628	59,872
Momphis & Chas Mexican Cent	3d wk Meh	34,716	34,839	422,893 1,816,648	435,844 1,561,925
Mex. National .	1st wk Apr 4thwk Wch	101,817 100,813	100,491 102,035	954.646	907,497
Mexican R'way Mil.L.Sh. & West		79,500 54,983	80,739 52,697	$\begin{array}{r} 964,892 \\ 752,213 \end{array}$	1,671,950 644,742
Milwankee & No Mineral Range	1st wk Apr March	$28.500 \\ 7,620$	20,823 8,609	354,865 $22,974$	$\begin{array}{c c} 281,436 \\ 24,721 \end{array}$
Minneap. &St. L. M.St. P. & S.S. M.	March	$\begin{array}{c} 123,000 \\ 130,408 \end{array}$	109,536 130,370	329,061 489,215	286,098 325,227
Mo. Kan. & Tex. Mobile & Ohlo	Varch	246,771	512,613 257,052	1,781,873 $786,361$	1,461,826 818,313
Monterey&M.G Nash, Ch. & St. L.	March February	38,000 279,315	275,627	91,400 587,901	
Nat. Rea R. & T. New Brunswick.	March February	2.050	1.844 58,531	8.384	568,707 7,676 117,151
N. Jersey & N. Y.	February .	60,249 17,419 11,003	14,466	123,230 35,592 37,209	30,170
N. Y. C. & H. R. N. Y. L. E. & W.	March	12.946.522	13,906 2,861,599 1,711,177	37,209 8,573,781 4,212,272	8,033,479 3,635,468
N. Y. Pa. & Ohlo	February January	2,056,487 584,642	469,402	584.642	469,402
N. Y. & N. Eng N. Y. & North'n.	February . March	399,005 43,665 33,844	469,402 385,713 45,573 30,983	833,412 124,570 459,908	798,284 125,254 382,592 184,718 1,316,385
N. Y. & North'n. N. Y. Out. & W N. Y. Susq. & W	1st wk Apr February .	85,953	01,470		382,592 184,718
Norfolk & West. N'theast'n (S. C.) North'n Central.	ISLWK ADT	137,912 70,594	109,659 61,130	1,558,285 152,313 1,053.501	1,316,385 132,067 899,940
North'n Central. Northern Pacific	February . 1st wk Apr	491,682 409,288	435,191 415,217	1,053.501 4,549,289	899,940 4,418,768
Ogd. & Lake Ch Ohio Ind. & W	Wk. Mch22	409,288 10,277 25,302 75,583 14,332	10,442 21,251		
Ohio & Miss Ohio & Northw	4thwk Mch	75,583 14,332	21,251 75,241 16,402	245,428 970,319 45,302	229,344 917,750 42,306 2,383
Col. & Maysv.	March	705 11,220	1 003	1,916 144,548	2,383 123,727
Ohio Southern Olio Val. of Ky.	March	50,980 - 4,764	42,854 3,298	133,964	137,584
Omaha & St. L	February .	04,036	33,661	45,992 104,797	28,679 72,541 603,693
Oregon Imp. Co. Pennsylvania	February .	298,986 $4,851,091$	305,057 $4,421,156$	576,384 9,993,402	8.949,902
Petersburg	February .	10,655 45,708	$\begin{array}{r} 11,188 \\ 42,296 \\ 284,782 \end{array}$	182,8±4 88,769	187,579 84,967
Phila. & Erle Phila. & Read'g.	February .	295,730 1,313,632	T'101'10T	623,542 2,880,362	543,352 2,624,463
Pittsb. & West'n Pitts.Clev.&T.	January.	115,524 32,635	110,311 38,707	115,524 32,635	110,311 38,707
Pitts.l'ain.&F. Total system	January 4thwk Mch	$17,942 \\ 55,006$	20,581 55,643	17,942 488,341	20,581 $489,561$
Pitts. Y. & Ash Pt. Royal & Aug.	February .	$95,441 \\ 45,901$	58,070 33,060	78 920	62.472
		47.093	42,221 9,874 21,594	84,244 17,614	80,985 21,799 61,731
Pres. & Ariz. Cen. Quincy O. & K.C. Rich. & Danville.	March	7,137 19,750 475,900		55 485	61,731
Vir. Midland Char.Col. & Au.	March	475,900 163,500 83,550 83,370 82,700 134,700	163,300 76,331 75,226 88,639 108,715 9,147	1,415,168 497,152 255,430	440,564 240,896
Col. & Greenv.	March	83,370	75,226	268.007	218,576 252,829
West, No. Car. Georgia Pae	March	134,700	108,715	232,495 481,371 25,313	344,004
Wash.O.& W Ashv. & Spart.	March	10,575	11.166	31,001	21,957 30,177
Total Sys'm. Rich. & Petersh.	February .	228.545 27,806	228,100 23,364	3,206.597 55.042	2,810,611 47,451
Rio Gr. West Rome & Decatur	March	69, <del>0</del> 90 8,200 333,128	60,975 4,300 267,335	285,369 25,850	47,451 278,708 12,500
Rome W. & Ogd. 8ag.Tuscola&H.	March	7,885	267,335 8,694 23,556	$902,075 \\ 18,860$	20,862
8t.L.A.&T.H.B's 8t.L.Ark.&Tex.		31,300 54.471		280,472 $992,994$	214,179 804,062
St.L.Des M. & N. St L.&San Fran.	March 1st wk Apr	7,230 $104,700$	96 457	19,483 $1,539.019$	13,374 $1,385,261$
St. Paul & Dul'th St P.Min. & Man.	Mareh	108,511 673,610	642,552	. 273,109 1,628,101	215,497 1,418,996
East. of Minn. Montana Cent.	March	29,993 70,987	66.175	95,677 203,004	50,986 156,185
Total 8y8'm.	March	774,590 30,891	723,708 21,639	1.926.783	1 626.167
8. Ant. & Ar. Pass. 8. Fran. & N. Pac	3d wk Mch	11,235 22,391	8,171 14,744 4,391	348,201 102,329 65,743	115,362
Sav. Am. & Mon. Scattle L. S. & E.	lst wk Apr	7,050	4,391	81.449	57,345
Scioto Val. & N.E. Shenandoah Val		41,277 100,000	39,093 70,000	139,207 278,307	138,074
South Carolina . So. Pacific Co.—	represey.	149,161	126,316	291,445	260,904
Gal. Har. &S.A. Louis'a West	February .	285,588 80,026	287,115 71,696	619,798 $174,402$	$\begin{array}{c} 613,075 \\ 166,552 \end{array}$

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ROADS.	Latest E	arnings R	eported.	Jan. 1 to L	atest Date.
	Week or M.	1890.	1889.	1890.	1889.
So. Pacific Co			\$	\$	8
Morgan'aL&T.	February .	383,414	402,084	829,783	847,301
N. Y. T. & Mex.	February .	10,440	8,112	24.916	17,718
Tex, & N. Orl.	February .	142,500	110,932	318,145	237,392
Ailantie sys'm	February .	901,968	879,939	1,967,044	1,882,039
Pacific system	February .	2,077,984	2,268,685	4,146,322	4,781,357
Total of ail	February .	2,979,952	3,148,623	6,113,366	6,663,395
Se. Pae. RR.—		720 110	204 705		
No. Div. (Cal.)	January	116,440	134,705	116,440	134,705
So. Div. (Cal.)	January	435,991	500,091	435,991	500,091
Arizona Div. New Mex. Div.	January	146,797	173,024	146,797	173,024
Spar. Un. & Col.	Fohmour	73,461 11,850	87,223 11,583	73,461	87,223
Staten I. Rap. T.	Morob	52,585	51,565	23,787	20,267
Summit Branch.	Fobruore.	53,862	99,494	$152,619 \\ 116,494$	145,315 219,054
Livkens valley	Kohmann	43,195	63,752	98,894	151,952
Tal. & Coosa Val.	March	6,678	5,931	19,617	15,173
Tenn. Midland.	March	16,349	15,086	50,441	44,668
Texas & Pacine.	list wk Apr	109,644	113,154	1,815,360	1.593.974
101. A. A. & N. M.	llefurk Anr	19,524	17,353	304,981	236,931
Tot. Col. & Cin	lat wk Apr	5,987	4.189	75,862	59,481
Tol. & Onlo Cent.	llat wk Apr	27,126	18,557	311,040	255,321
To. & O. Cen. Ex.	Kahruary	7,626	7,751	15,896	14,677
Tol, P. & West.	4th wk Meh	17,876	17,488	222,796	216,987
TUI. St. I. & K. C.	listwk Apr	25,450	15,249	390,146	221,639
TULESO, Haven	March	2,020	1,715	5,500	4,594
Union Pacific—	_				
Or. S.L. & U. N.	January	333,043	460,855	333,043	460,855
Or.Ry.& N. Co.	January	126,249	264,995	126,249	264,995
St.Jo.&G'dlal.	4thwk Men	34,813	24,513	361,941	271,699
Den. Lead. & G. All oth. lines	January	69,675	57,016	69,075	57,016
Tor.U.P.8ya.	Vohrunny	0.275.774	1,461,155 $2,159,058$	1,495,871 $4,523,785$	1,461,155 4,490,955
Cent.Br.&L.L.	Tonnord.	108,916	57,583	108,916	57,583
Tot. cont'led	Ionuary		2,389,480	2,256,027	2,389,480
Montana Un	January.	60,386	62,018	60,386	62,018
Leav. Top. & 8.	January	2,597	2,800	2,597	2,899
PRULALA BUT.	January.	2,689	2,750	2,689	2,750
70101.0MD, U. 75	January	32,836	2,899 2,750 33,833	32,838	33,833
Grand foral	Januarv	2,289,763	2,423,314	2,289,763	2,423,314
Vermont Vailey	February	12,501	11,306	24,171	23,722
wanash	listwk Anr	230,600	215.800	3,395,697	2.955.576
"Catefu of Ala.	March	39,379	44,742	151,852	152,291
West Jersev	February	92,825	76,548	186,192	159,507
W.V.Cen.&Pitts.	January	69,377	61,020	69,377	61,020
West. N. Y. & Pa.	Ist wk Apr	67,400		853,044	759,751
Wheeling & L. E. Wil. Col. & Aug	1st WK Apr	21,060	16,141	276,750	225,908
Wisconsin Cent.	4th wk Mch	99,333	88,830	207,140	176,753
Wrightsv. & Ten.	Townson.	136,659 7,625		1,034,946 $7,625$	821,593 6,137
			6,137		
* Including no	ver Ilman acmi	two that for		anda 3 -aa-	atalw .

\* Including new lines controlled, formerly reported separately. † Mexican currency. g Main Line.

Latest Gross Earnings by Weeks.—The latest weekly earnings in the foregoing table are separately summed up as follows: For the first week of April onr preliminary returns covers 35 roads and shows 8.78 per cent gain.

			1	
1st week of April.	1800.	1889.	Increase.	Decrease.
	\$	8	\$	\$
Atlantie & Pacific	67,785	55,493	12,292	φ
Buffalo Roch. & Pitts	33,785	35,863	14,404	2,078
Canadian Pacific.	277,000	262,000	15,000	
Chesapeake & Ohio	135,581	94,256	41,325	******
Chicago & Atlantic	40,557	39,678	879	*******
Chlcago & East. Illinois .	60,500	55,800	4,700	
Chicago Mil. & St. Paul.	493,500	457,658	35,842	
Clacianuti Jack. & Mack.	11,541	10,343		
Denver & Rio Grande	143,000	131,000	1,198 $12,000$	
Duluth 8. 8. & Atlantic	29,633	26,103	3,530	******
Evans. & Indianap	4,413	5,144		731
Evana. & Terre Haute	16,237	15.613	594	
*Grand Trunk of Canada.	382,510	354,200		
Yours Clambers	25,755	22.864	28,210 $2.891$	******
Louisv. Evansy. & St. L.	23,654	22,525		
Louisv. N. Alb. & Chic	41,310		1,129 174	
Mexican Central	101,817	$\frac{41,136}{100,491}$		
Mllwaukee L.Sh.& West.			1,326	
Milwaukee & Northern	54,993	52,697	2,236	
New York Ont & West	28,500	20,823	7,677	
New York Ont. & West Norfolk & Western	33,844	30,983	2,861	
Northorn Profes	137.912	109,658	28,251	*******
Northern Pacific	409,288	415,217		5,929
Ohio River	11,220	10,144	1,076	*******
Peoria Dec. & Evans	10,655	11,188		533
St. Louis Ark. & Texas	54.471	47,308	7,163	
St. Louis & San Francisco.	104,700	96,497	8,213	
Seattle L. S. & Eastern	7,050	4,391	2,659	******
Texas & Pacific	109,644	113,154	*******	3,510
Toledo Ann A. & No. Mich.	19,524	17,353	2,171	
Toledo Col. & Cincinnati.	5,997	4,189	1,798	
Toledo & Ohio Central	27,126	18,557		
Toledo St. L. & Kan. City.		15,249	10.201	
Wabash (consol. system).	230,600	215,800		
Western N. Y. & Penn	87,400	56,200		
Wheeling & Lake Erie	21,060	16,144	4,916	*******
- Total (35 roads)	3,247,992	2,985,839	274,934	12,781
Net increase (8.78p. c.)			262,153	

There is a gain of 9.57 per cent on 85 roads for the fourth week of March, notwithstanding the interruptions and loss occasioned by storms and floods.

4th week of March.	1890.	. 1889.	Increase.	Decrease
	9	\$	8	\$
Prev'ly report'd (26 roads)	3,159,555	2.880,305	282.518	3,268
At. Top. & S.F. & I'd roads	761,257	561,899	199,358	
Balt. & Ohio Southw	55,102	50,012	5,090	*******
Burlington C. Rap. & No.	71.657	66,072	5.585	
Chleago & Atlantic	73,746	65,162	8,584	
Chicago St. P. & K. City.	115.018	88,199	26,819	
Chleago & West Mich	35,384			3,547
Cincinnati Jack. & Mack.		14,621	. 975	
Cin. N.O. & T. P. (5 roads).	235,013	220,874	14,139	
Cleveland Akron & Co!	20,322		2,970	
Cleve. Cin. Chic. & St. L	337,463	361,164		23,701
Colorado Midland	43.380	43.044	336	

4th week of March.	1890.	1889.	Increase.	Decrease.
	8	8	8	8
Coi. & Cip. Midiand	7.486	9,039	Ψ	1,553
Detroit Bay C. & Aipena.	12.018	14,354	*******	1,436
Detroit Lans, & North.	28,472	29,457	*******	1,185
East Tennessec Va. & Ga.	146,600	149,438		2,838
Evansville & Indlanap	6.391	7,231		840
Flint & Pere Marquette	87,057	70,349	16,708	4
Florida Cent. & Peninsuia.	26,738	25,980	758	
Grand Rapids & Indiana.	72,323	63,927	8.396	
Cincinnati R. & Ft.W	12,301	11,518	783	
Other lines	6,167	6,786	.00	619
Grand Trunk of Canada.	373,305	365,021	7,684	010
Chicago & Gr. Trunk	74,662	69,509	5,153	
Detroit Gr. H. & Mli	29,330	20,830		500
Kanawha & Obio	6,096	5,911	185	
Kansas C. Mem. & Birm.	27,180	19,481	7,699	
Kentucky Central	21,071	25,258	*******	1,187
Keokuk & Western	7,961	7,938	23	2,101
Kingston & Pembroke	4,516	6,337		1,821
Lake Erle & Western	65,056	65,515		459
Louisv. Evansv. & St. L	27,243	25,694	1,549	
Louisville & Nashviile	482,280	459,983	22 297	
Louisv. N. Alb. & Chle	61,255	55,785	5,470	
Louisville N. O. & Texas.	52,233	63,893	0,110	11,660
Mexican Central	182,265	195,955		13,690
Mexican National	100,813	102,035		1,222
Mexican Raiiway	79,500	80,739		1,239
Oblo Val. of Kentneky	4,764	3,298	1,466	4.1
Rich. & Danv. (8 roads).	228,545	228,100	445	******
St. Joseph & Gr. Island.	34,813	24,513	10,300	
St. L. Alt. & T. H. Brchca.	31,300	23,566	7.734	********
San Antonio & Ar. Pass.	30,891	21,689	9,202	
Seattle L. S. & Eastern .	9,035	5,410	3,625	
Toxas & Pacific	181,978	158,110	23,868	
Toledo Peoria & Western.	17,876	17,488	358	
Wabash (consoi, aystem).	351,870	288,041	63,829	
Western N. Y. & Penn	90,300	73,300	17,600	
Wisconsin Central	136,650		10,703	
Total (85 roads)	8.040.234	7.339.160	771,639	70,565
Net increase (9.57 p. e.).		******	701.074	

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

1		_	Gross Ea	rnings.	Net Ear	nings
	Roads.		1890.	1889.	1890.	18 9.
			- 8	\$	\$	\$ .
Į,	Atch. Top'ka & i	8. Fe Feb	2.095.493	1.756,165	633,019	396,150
П	Jan. 1 to 1	Feb 28	4,268,758	3,590,929	1,305,432	774,739
L	July 1 to I	Teh 28 1	9.270.760		6,921,191	*******
١,			.0,210,100		0,021,101	
1	Roads joinily d	owned-				
П	Atchison's ha		125,820	108,817	15,391	def.13,367
П	Jan. 1 to	Feb. 28	231,717	253,228	24,334	def. 4,012
П	July 1 to	Feb. 28	937,374		95,980	
П	Whole systen		2,221,313	1.864,973	648,410	
	Jan 1 to	Feb. 28	4,500,475	3,844,148	1,330,766	770,697
	July 1 to	Feb. 282	00.000.125		7,017,171	5,066,103
L						
Ľ	Chic. Buri. & N	orth.Feb.	160,940	149,203	72,214	52,674
	Jan. 1 to I	Feb. 28	279,940	307,831	101,949	103,082
13	Denv. & Rio Gr.	ande Reh	528.128	497,077	175.881	156,238
	Jau. 1 to I		1,134,619	1,069,669	391,876	313,659
١,						
ŀ	Eiiz.Lex.&Big8		54.642	64,011	19,941	21,910
П	Jan. 1 to	Fob. 28	113,640	138,370	40,325	39,567
П	Ohio River	Feb.	42,951	33,918	17,109	13,167
	Jan. 1 to 1		91,636	72,011	38,330	25,914
1						88.327
1	Philadelphia &		295,730	284,782	55,187	
1	Jan 1 to 1	Feb. 28	623,542	543,352	141,144	126,791
1	Rome Wal. & Og	dens. Meh.	333,128	267,335	160,028	115,675
1	Jan. 1 to	Meh. 31	902,075	723,570	397,334	257,740
1	Oct. 1 to 1	Mch. 31		1,604,518	852,639	657,087
1,	St.L. A. &T.H. 1		97,440	78,603	43,632	26,763
				,		
1	Wabash		986,839	918,982	242,215	234,284
	Jan. 1 to 1	Feb. 28	2,108,748	1,817,619	572,232	356,902
	July 1 to 1	Feb. 28	9,381,439	8,695,821	2,849,007	2,048,693

### ANNUAL REPORTS.

### Denver & Rlo Grande Rallroad.

(For the year ending December 31, 1889.)

The annual report will be found on a subsequent page, giving many details of operations, with the balance sheet, and much general information concerning the affairs of the com-pany which could not be condensed in this column. Com-ments upon the report are made in an article in the editorial

The statistics of earnings and income account were obtained for the CHRONICLE in advance of the pamphlet report, and published on page 312 in the issue of March 1. The following are comparative figures of passenger and freight traffic.

	1887.	1000.	1000.
Miles operated	1,462	1,467	1,517
Number passengers earried	606,988	569,150	661,817
Passenger mileage	54.231.440	58,768,294	61,125,578
Rate per passenger per mlie	3.09 ets.	2.79 cts.	2 67 cts.
Freight (ions) carried	1,694,207	1,720,670	1,662,712
Freight (tona) mileage		242,619,703	267,317,174
Rate per too per mile		2.19 ets.	2 10 (18

#### Milwankee Lake Shore & Western Rallway.

(For the year ending December 31, 1889.)

The report of the President, Mr. F. W. Rhinelander, states that "the rates on freight were reduced from 1 131-1000 cents per ton per mile in 1888 to 1 57-1000 cents. Operating expenses were, however, lower than for the previous year, on account of lower prices for material, exceptionally good weather throughout the year and generally favorable conditions." \*

"The shipments of iron ore were all made from mines praviously worked, no ore having been shipped from mines newly discovered. Shipments of lumber and forest products increased 30 per cent and large stocks of lumber remained unsold at the saw mills, ewing to a dull market during the last months of the year. The prospects for the coming season are good for a large production of ore. New mills erected on our line are adding to the lumber traffic and special efforts are made to encourage the putting up of additional establishments for squing and menufacturing, both pine and large ments for sawing and manufacturing both pine and lard woods at various points. There is still a very large territory tributary to the line which is unoccupied and capable of adding largely in the future to the volume of permanent

traffic.
"Extension and improvement bonds have been sold to meet necessary outlays for construction, betterments and equipment, full details of which are given in the statement herewith. The extension of the line from Monico Junction to the Iron Range at Hurley was completed by the construction of 41 miles before the close of the year, shortening the distance to Milwaukee 23 miles and avoiding the heavier grades of the to Milwaukee 23 miles and avoiding the heavier grades of the old line by way of Watersmeet. Arrangements were made for a line across Lake Michigan from Manitowoc to Ludington, which promises to give our line east and west business and local traffic between Michigan and our territory. Considerable expenditures will be required at Manitowoc for convenient loading of freight from the boats at the docks and also for sheds and warehouses. The agents of the companies composing the proposed through line are confident that a large volume of business will be obtained, as the mileage is less than by the present lines from the seaboard to the north-west. The boats will be furnished by the Flint & Pere Mar-quette RR. Co. While our proportion of the whole mileage will be small and the through rates low, the opening of the line will certainly add enough local traffic at profitable rates to make the enterprise a matter of great interest to our com-

pany.
"Beginning in 1891 the equipment bonds of 1885 fall due at the rate of \$100 000 each year for five years. To meet this paythe rate of \$100,000 each year for five years. To meet this payment and the other amounts needed for the redemption of the balance of equipment bonds of 1882 and the Hurley and Ontonagon bonds, in all \$155,000 per annum, surplus earnings have been reserved and will be reserved in the future. Under have been reserved and will be reserved in the future. Under the agreement contained in the deed of trust extension and improvement bonds have been issued in exchange for the debentures with the prospect of soon converting the whole issue. (Only \$564,000 debentures were outstanding March 12.)" The statistical tables showing comparative operations and income were published in the Chronicle of March 29, on

page 449.

#### Chesapeake Ohio & Sonthwestern Railroad.

(For the year ending December 31, 1889.)

The annual report of Mr. C. P. Huntington, President, shows

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

There was a decrease in the operating expenses of \$27,789, or 2.19 per cent, and they absorbed 57.94 per cent of the gross earnings, against 63.04 per cent in 1888. While the tonnage handled by the read has been greater than in the preceding year, it has been moved with less mileage. To the reduction in expenses consequent upon this saving of mileage and saving in the item of car hire are due the above faverable results, which have been obtained without trenching upon the expenditures required to continue the company's policy of constantly itures required to continue the company's policy of constantly appreciating the physical condition of its property. A great deal of work has been done in that direction during the current year, and the road-bed, track and equipment are in excellent condition,
The earnings from coal were \$257,267, a decrease of \$43,649,

or \$14-50 per cent, due to an unusually mild winter and good stage of water in the Ohio River; from local freight, \$738,180, an increase of \$89,966, or 13.88 per cent, and from through freight, \$507,351, an increase of \$19,748, or 3.97 per cent; total freight earnings, \$1,502,799, an increase of \$66,065, or 4.57 per cent event are 1882. cent, over 1888.

The earnings from passengers were: Local, \$385,422, an increase of \$36,292, or 10·10 per cent; through, \$103,045, an increase of \$5,519, or 5·66 per cent; total passenger earnings, \$488,467, an increase of \$41,811, or 9·36 per cent, over 1888.

The company continues to operate for account of the owners the Hodgenville & Elizabethtown and the Troy & Tiptonville railroads, but a separate account of their earnings and expenses are kept, and they are not included in any statements of this company.

of this company.

To provide for the company's constantly growing business To provide for the company's constantly growing business at Memphis, it became necessary to acquire in its interest additional grounds for freight yards and houses adjacent to its present property. The work of increasing the strength of the bridges to the latest specifications, and replacing such as were too light with entirely new structures, has progressed satisfactorily during the year, and but little now remains to be done in this direction. There has been expended for 11 10 miles of new sidings \$57,847; on account of the terminal facilities at Memphis, \$21,343, and for arching Keysers, Horse Branch and Lewis Creek tunnels, \$12,298. The total expended for account of additions and improvements has been \$312,225, and this amount has been charged to the capital account of the company,

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

were as below given.				
EA EA	RNINGS ANI	EXPENSES.		
mm - 3	11886.	1887.	1888.	1889.
Earnings from—	\$	\$	\$	\$ 407
Passengers.	383,042		446,656	488,467
Freight	1,242,242 88,042	1,446,731 104.146	1,436,734 121,778	1,502,799 142,929
man, capices, ac	00,042	104,140	121,110	112,020
Total earnings	1,713,326	2,001,723	2,005,168	2,134,195
Operating expenses	1,061,384	1,191,857	1,264,458	1,236,669
Not comings	053 040	222 202	740 710	897,526
Net earnings	651,942	809,866	740,710	007,020
	INCOME AC	CCOUNT.		
70	1886.	, 1887.	1388.	1889.
Receipts-	\$ 040	000 000	740 730	007 K00
Net earnings	651,942 4,583	809,866 11,997	740,710 5,000	897,526 29,513
Other receipta	4,000	11,557	0,000	20,010
Total receipts	656,525	821,563	745,710	927,039
Disbursements-	,			
Reutais	* 77,111	67,666	68,712	80,400
Interest on bonds	514,989	585,098	683,128	671,787
Taxes, general, &c	82,521	63,108	75,032	114,029
Total disbursements	674,021	715.872	826,872	866,216
-				sur.60,823
Balance	def.18,096	su.105,991	def.81,162	BUI.00,020

#### GENERAL INVESTMENT NEWS.

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

Called Bonds.—The following bonds have been called for

payment:
Dunleith & Dubuque Bridge.—First mortgage 8s of 1868, due 1893, to be paid at 105 and interest, at 214 Broadway, New York City, on May 1, 1890, 18 bonds, viz.:

Nos. 29, 55, 102, 115, 150, 178, 295, 311, 314, 330, 335, 336, 352 424, 425, 451, 464, 496.

CITY OF CHICAGO.—Lincoln Park bonds, to be paid at the merican Exchange National Bank in New York City on the American Exchange National Bank in New first day of April, A. D. 1891, fifty bonds, viz.:

Nos. 4, 7, 8, 9, 35, 55, 59, 79, 91, 94, 96, 98, 100, 103, 114, 119, 125, 131, 154, 179, 182, 250, 265, 462, 470, 471, 478, 492, 503, 517, 549, 578, 598, 624, 627, 631, 687, 689, 703, 720, 723, 750, 759, 762, 770, 795, 864, 873, 882, 886.

St. Paul Minneapolis & Manitoba, — First mortgage 7 per cent bonds of 1879, due 1909, to be paid at 105 and accrued interest, on presentation at the office of Messrs. J. Kennedy, Tod & Co., No. 45 Wall Street, New York City, 50 bonds of \$100 each, 4 bonds of \$500 each and 193 bonds of \$1,000 each. The numbers of these bonds will be found in our advertising

Central & South American Telegraph.—A Boston special to Kiernan says: "In a circular just out the Central & South American Telegraph Company says that its traffic arrangements with the West Coast of America Telegraph Company have not proved satisfactory, and the former company has determined to terminate them and build a line of its own, when it thinks it will be able to pay 10 per cent on the proposed capital termined to terminate them and build a line of its own, when it thinks it will be able to pay 10 per cent on the proposed capital of \$6,000,000 and have a balance of over \$200,000. The extension embraces 1,650 miles of cable; estimated cost is \$1,000,000; and English contractors agree to complete the line by January 1,1891. The company propose to issue \$1,000,000 of construction 5 per cent certificates, at par of \$100, redeemable with full paid stock at par within three years of completion, at discretion of directors. For this purpose the directors are authorized to increase the capital stock from \$1,000,000 to \$6,000,000. Shareholders of April 1, 1890, are to be privileged to subscribe to the extent of 20 per cent of their holdings, payments to be made—10 per cent cash, 15 per cent June 1, and 25 per cent July, August and September 1, or all in advance. The Central & South American Telegraph Company paid a dividend of 134 per cent April 8."

Chicago Rock Island & Pacific.—This company has pub-

Chicago Rock Island & Pacific.—This company has published the statement below of earnings, including leased lines both east and west of the Missouri River, from April 1, 1889, to January 31, 1890. This cannot be compared with any previous year, as the mileage is different.

Chicago St. Louis & Pittsburg.—At Indianapolis, April 9, the annual meeting of stockholders was held. The annual report for 1889 was read by the Secretary, and the fellowing summary is given in the press dispatches, which must be taken with the usual allowance for possible errors. Gross earnings for 1889, \$5,950,070; an increase, as compared with 1888, of \$578,424. The expenses for 1889 were \$4,705,604, an increase of \$226,918, as compared with 1888. The net earnings for 1889 were \$1,244,465. The charges against net earnings for 1889, including interest on bonds, were \$1,138,443, leaving net profits for 1889 of \$106,022, against a less for 1888 of \$216,384, being a gain of \$322,406, as compared with the previous year. The tonnage increased 345,459 tons, er over 10 per cent. The amount expended in additions and improvements to the road and charged to the capital account was \$203,663. A special meeting of the stockholders will be called at a later date to consider an agreement for consolidation with the Pittsburg Cincinnati & St. Louis Railroad. William L.

Scott and J. N. Dubarry were elected members of the Board of Directors, to succeed the two members whose terms of s ervice expired this day.

Chicago & Western Indiana .--This company has just paid Chicago & Western Indiana.—This company has Just paid its second quarterly dividend of 1½ per cent, \$60,000, divided equally between the Chicago & Eastern Illinois, the Wabash, the Grand Trunk, the Chicago & Atlantic and the Louisville New Albany & Chicago. If continued, each of these stockholders will receive \$60,000 for the year.

holders will receive \$60,000 for the year.

Columbus Hocking Valley & Toledo.—The question whether \$8,000,000 of first mortgage bonds of the Columbus Hocking Valley & Toledo Raitroad Company issued in 1881 were fraudulently issued is the subject matter in dispute in a suit brought by James J. Belden against the railroad company, Stevenson Burke, of Columbus, Ohio; Winslow, Lanier & Co., and others. It is claimed that the bonds were issued without value and in fraud of the rights of subsequent bona fide holders. The defendants demurred to the complaint, claiming that it does not state facts sufficient to constitute a cause of action. Decision was reserved by Judge O'Brien, of the Suaction. Decision was reserved by Judge O'Brien, of the Supreme Court.

Celorado Coal & Iron.—At Colorado Springs, April 7, the annual meeting was held, 73,000 out of 100,000 shares being represented. The following directors were elected: Edward J. Berwind, William A. Dick, Pa., Ernst Thalmann, Henry K. McHarg, Henry S. Grove, Chester Griswold, Frederick K. Lehman, Mahlon D. Thatcher, Pueblo, Col.; C. S. Morey, Denver, Col.

East Tennessee Virginia & Georgia—Rome & Decatur.— The latter road, which extends from Rome to Attalla, Ga., 62 miles, has been acquired by the E. T. V. & G. The new E. T. V. & G., Cincinnati Extension bonds, to be issued for the Erlanger purchase, will be 50-year 5 per cents for \$6,000,000, secured by deposits of certain securities to be acquired. Bonds will be jointly issued by E. T. V. & G. and Richmond & Danville, and guaranteed, principal and interest, by the Richmond Terminal. There have been reports that the sale of these bonds is already negotiated with a syndicate, part to be placed abroad and part in this country.

Jacksonville Tampa & Key West.—The earnings on the main line, 130 miles, for the year 1889, in comparison with the year 1888, were as below.

layed by the wet weather.

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

Louisville New Orleans & Texas—Natchez Jackson & Columbus.—T. J. Nicholl, President of the N. J. & C., makes the announcement in a circular that this company having sold and transferred all its property and franchises to the Louisville New Orleans & Texas Railway Company, possession thereof is now given to said nurshaser. thereof is now given to said purchaser.

Manhattan Elevated .- The statement of intended payment in cash of the outstanding scrip, reported in the CHRONICLE of March 8, was erroneous. The board simply ordered the payment of the interest due April 1 on the outstanding scrip and the payment in cash of the dividend on the stock.

Missouri Pacific.—The Stockholder is usually supposed to speak of the affairs of this company with "inside" information, and in reply to criticisms in the New York Sun gives an article of some length from which the matters of fact are condensed as follows: "Mr. Jay Gould has reduced that debt [floating debt] by about \$3,000,000 by taking bonds held by the company. He took Kansas & Arkansas Valley bonds (one of Missouri Pacific's branches) at 90 and Iron Mountain 5s at 92½, in liquidation of about \$3,000,000 advanced by him three years ago." \* \* \*

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

paid last year. But, finding that a 4 per cent dividend was to be on it in March last, the Missouri Pacific gathered it in. As the holders would not surrender it gratis, the Missouri Pacific had to buy it. Missouri Pacific gave three shares of Its own stock for four shares of Iron Mountain—and at that ratio practically all the latter stock outstanding got into Missouri

practically all the latter stock outstanding got into Missouri Pacific's treasury, and is now there.

"But where did the Missouri Pacific stock come from in this transaction? Well, there was \$1,000,000 of it in Missouri Pacific's treasury since 1887. That was used in the exchange. Mr. Jay Gould leaned enough of his personal stock to the company to make up thebalance needed." \* "This is how it will be consummated: In 1886-7 Missouri Pacific announced that its capital would be increased from its then \$30,000,000 to \$50,000,000 on account of new branches and extensions then in process of construction. It sold \$14,000,000, retained \$1,000,000 in its treasury, but never issued the other \$5,000,000,000 because par could not then be gotten for it. That caused in part the floating debt now under adjustment. At the proper time the company will issue so much of that \$5,000,000 stock to Mr. Gould as is necessary to repay him for the stock borrowed in order to carry out the Iron Mountain deal effectually in January last."

N. Y. Stock Exchange.—A petition has been in circulation for some two weeks past among members of the Stock Exchange to place the unlisted securities on the same commission basis as other stocks. Under the late rules brokers were permitted to deal in these stocks at any commission, and it is claimed that they have used this privilege practically to execute the rule of the provided deals of the provided deals of the provided deals.

cute orders in the unlisted department without compensation.

The Governors of the Stock Exchange, after a long session this week, adopted the following resolution, previously passed by the Joint Committee on Constitution and Commissions:

"Resolved, That it be recommended to amond Section 3, Article 25, Part 2, Constitution, so as to read; Section 3. Government securities, bit sof exchange, mining shares, pipe line certificates and all securities which are not dealt in at the Stock Exchange are exempted from the provisions of this article."

The effect of this is to make it obligatory upon members of the Exchange to charge 1/2 of 1 per cent commission upon all transactions in unlisted stocks, including, of course, the Trusts. The decision will be posted for ten days, and will go into effect unless a majority of the members oppose it formally.

Northern Central.—At Philadephia, April 7, the directors of the Northern Central Railroad voted to increase the capital stock \$357,500, making the total issue \$7,507,500. Stockholders of record of April 7 have the privilege of subscribing to the new stock at the rate of 5 per cent of their holdings at par between April 15 and May 5. The purpose of the stock allotment is to obtain money to build grain elevators at Baltimore. The directors decided to replace the elevator recently burned in that city with a new structure having a capacity of in that city with a new structure having a capacity of 1,000,000 bushels, at a cost of \$300,000. A smaller elevator with a capacity of 250,000 bushels will be built on the company's property at Baltimore, to accommodate the local grain trade. It will cost about \$150,000.

Philadelphia & Reading .--At the meeting of the Reading Board of Managers in Philadelphia April 9, Messrs. George F. Baer, Stephen A. Caldwell and Samuel Shipley resigned, and Thomas Dolan, Henry G. Gibson and A. A. McLeod, Vice-President and General Manager, were elected to fill the vacanresident and General Manager, were elected to lift the Vacancies. It is said that this was not the plan at first proposed,
and that it does not weaken at all Mr. Corbin's support. Mr.
Baer will continue his confidential relations as Counsel, and
Manager of the Reading Iron Works.

—In reply to a letter of Mr. Howard Potter, President Corbin has written at some length. He shows by figures how
creat was the Reading's less in operating the Central of New

great was the Reading's loss in operating the Central of New Jersey under lease, and also how favorably the freight and passenger rates received on the Reading Road have compared passenger rates received on the Reading Road have compared with the Jersey Central rates in 1857, 1888 and 1889. Mr. Corbin then says: "It ought not to be necessary for me to state, to such as know me and have given me their confidence by placing me in charge of a property like the Philadelphia & Reading, that I would not permit, intentionally, any other company to interfere with the receipt on the part of the Philadelphia & Reading Company of every dollar it could possibly earn; but in view of the criticisms on the part of a few people, some of whom have not understood the relations of these roads, and others who here willfully migrapresented facts it is due to others who have willfully misrepresented facts, it is due to myself, as well to the Board of Managers, that I should state that while the relations with the Central Railroad of New Jersey have been, as they ought to continue to be, intimate and triendly, neither has received, nor sought to take, any unjust or unfair advantage over the other, and that all the business relations between the two companies are based upon the same business principles, relating to interchange of traffic, that should prevail between all roads having the same reasons for a friendly alliance that exist in this case."

Of the coal company's accounts he says:
"Prior to the time I became President, the railroad company had charged against the coal company the full amount of had charged against the coal company the full amount of tolls. In the meantime the coal company's net earnings were insufficient to meet these tolls so debited against it by \$13,301,7301, able issue of stock by the Missouri Pacific Company to take up and this sum, while reported by the railroad company as Iron Mountain stock, of which, he says, there is '\$2,000,000 outstanding.' \* Not 500 shares of Iron Mountain stock remains outstanding.' True, there were over \$3,000,000 of it out

stock of the coal company, and this loss should really have been deducted from the railroad company's earnings.

"There was also debited against the coal company, for moneys advanced for interest and other purposes, \$14,783,781, which was an additional deficiency of the coal company, but

which was an additional deficiency of the coal company, but was allowed to stand, and which formed a part of the annual statements of the railroad company covering net earnings. "In addition to this amount of \$28,085,522, various items to the amount of \$20,043,775, which had been really lost, but which had been carried as assets on the books of the railroad company for a number of years, were by direction of the new Board of Managers charged to profit and loss at the close of the year 1886.

"Consequently, there was standing upon the books when I took the office an aggregate amount of \$48,129,308, which had been reported theretofore as net earnings, and assumed to be good, when in point of fact it was absolutely worthless, and for which the railroad company was obliged to, and has, issued its securities to the public.

its securities to the public.

"If interest should be added to these balances from the time "If interest should be added to these balances from the time they were debited to the various accounts, and which the company paid indirectly on money borrowed against them, the amount would exceed the entire issue of first, second and third preference bonds, making over \$60,000,000 upon which the company is expected to pay interest under the plan, and for which it never received a dollar in value.

"The statement of the coal company for the four years 1883

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

Railroad Fiscal Years.—The following is a memorandum of the principal companies that have changed their fiscal years to terminate with June 30. The list is as follows: Boston & Albany (reported last for 9 months ending June 30, 1889), Atch. Top. & Santa Fe, Alabama & Vicksburg, Boston & Providence, Carolina Central (year formerly ended March 31, in 1889 reported for 15 months to June 30), Cheshire, Chesapeake & Ohio. Cleveland Akron & Columbus, Connecticut River (will report for nine months to June 30, 1889), Chic. Mil. & St. Paul, Cin. N. Orleans & Texas Pacific, Cleve. Cin. Chic & St. Louis (ohanged from year of old Big Four), Colorado Midland (reported last for 6 months ending June 30, 1889), Central R.R. & Banking Co. of Ga. (year formerly ended Aug. 31, in 1889 made report for 10 mos. to June 30), Evansville & Indianapolis, Evansville & Terre Haute (reported for 10 mos. to June 30, 1889), Illinois Central (reported for 1888, and again reported for 6 months ending June 30, 1889, Kansas City Fort Scott & Memphis and auxiliaries, New Orleans & North Eastern, New York New Haven & Hartford (year formerly ended Sept. 30, will report for nine months ended June 30, 1890), North Eastern S. C. (reported for nine months to June 30, 1899), New York & New England (year formerly ended Sept. 30, will report for nine months ending June 30, 1890), Peoria Decatur & Evansville (in 1889 reported for eighteen months to June 30), Petersburg, Richmond & Petersburg, Richmond & Danville, Richmond Fred. & Potomac. Old Colony (year formerly ended Sept. 30, will report for nine months to June 30, 1890), Seaboard & Roanoke, San Francisco & Northern Pacific, Kanawha & Ohio, Wisconsin Central, Milwaukee & Northern, Rio Grande Western (Denver & Rio Grande Western's year was Dec. 31), St. Paul & Duluth, Alabama Great Southern, Denver & Rio Grande.

Richmond Fredericksburg & Potomac.—A mortgage deed from the Richmond Fredericksburg & Potomac.—A

Richmond Fredericksburg & Potomac.—A mortgage deed from the Richmond Fredericksburg & Potomac Railroad Company to the Central Trust Company of New York was filed recently in Richmond, Va. The deed is to secure the payment of \$2,000,000 in bonds issued under a resolution adopted at the last general meeting of the stockholders of the company to provide for double tracking the road and to make various other improvements. These bonds will mature in 1940.

St. Louis Arkansas & Texas.—The reorganization of the St. Louis Arkansas & Texas Railway will be carried out soon. The two opposing committees have settled their differences. The Olcott Committee reduces the assessment on the stock The Olcott Committee reduces the assessment on the stock from 10 to 8½ per cent, and on the second mortgages from 5 to 3½ per cent. The securities to be given for the assessment are unchanged; that is to say the present second mortgage bonds pay an assessment of 3½ per cent (instead of 5 per cent), for which assessment they are to receive to pay an assessment of 8½ per cent (instead of 10 per cent), for which 10 per cent in second mortgage bonds will be given. It is understood that Mr. Wm. Mertens will go on the Olcott Committee.

Committee.

Southern Pacific.—In San Francisco, April 9, the Southern Pacific Company at its annual meeting elected C. P. Huntington as President in place of Senator Stanford, who retires after twenty-seven years of continuous service. Col. Charles Frederick Crocker was chosen First Vice-President, A. N. Town Second Vice-President and J. C. Stubbs was made Third Vice-President. The directors are Messrs. Huntington, Stanford, Charles F. Crocker, Thomas E. Stillman, Thomas H. Hubbard, A. N. Towne, J. C. Stubbs, E. H. Miller, Jr., S. T. Gage, W. V. Huntington and T. E. Brown.

### Reports and Documents.

#### DENVER & RIO GRANDE RAILROAD CO.

ANNUAL REPORT FOR THE YEAR ENDING DEC. 31, 1889.

DENVER, Colorado, March 25, 1890.

To the Stockholders of the Denver & Rio Grande Railroad Co.:

GENTLEMEN.—The accompanying statements show in detail the operations of your railroad for the year ending December 31, 1889, and the financial condition of the company on that date:

ESE 1 ESE CE O1 244	
The mileage of road operated December 31, 1889, was1,517 the mileage of road operated December 31, 1885, was1,467	mile
Increase 3 per cent, or:	66
The average mileage of road operated in the year 1589 was. 1,493 The average mileage of road operated in the year 1888 was. 1,463	66
Increase 2 per cent or	66

#### EARNINGS AND EXPENSES.

The earnings and expenses as compared with the previous year were as follows:

	1889.	1888.	Increase.	Decrease.
	\$ 5,464,952 04	\$ 5,312,840 15	\$ 152,111 89	* \$
Passenger Express, Mails, Rent- als, etc	' '	1,642,007 52 713,806 37		
Gross Earnings	8.046.603 37	7,668,654 04	377.949 33	
Operating Expenses. Percentage of Operating Expenses to		5,104,681 74		390,488 47
Gross Earnings	58.59	66.57		7.98
Net Earnings	3.332.410 10	2,563,972 30	768,437 80	

The freight revenue shows a decrease from 1887,\* but was greater than any other previous year. The passenger and express revenues and the aggregate revenues were the largest in the history of the company.

The earnings per mile of road show a uniform increase, and the expenses per mile of road a uniform decrease in all departments as follows:

partments, as follows:

	Ye	ar.	1889 Comp 188	
	1889.	1888.	Increase.	Decrease.
Freight	\$3,660 38 1,146 96	\$3,631 47 1,122 36	\$28 91 24 60	
Ete	582 21	487 90	94 31	
Earnings	\$5,389 55	\$5,241 73	\$147 82	
Roadway	\$649 33 126 03 473 98 1,644 85 71 55 191 79	\$819 55 141 84 527 17 1,711 69 72 49 216 45		\$170 22 15 81 53 19 66 84 0 94 24 66
Expenses	\$3,157 53	\$3,489 19		\$331 66
Average Miles Operated.	1,493	1,463	30	
Net Earnings	\$2,232 02	\$1,752 54	\$470 48	

#### FREIGHT TRAFFIC.

By comparison with the last annual report, it will be observed that in 1888 and 1889, respectively, there was a decrease of freight revenue as compared with the year 1887, which is largely due to the completion of parallel roads and to competition resulting therefrom.

The earnings were affected by other causes as follows:
Owing to the demoralization of Missouri River rates in effect during the last three months of the year 1888, shippers laid in heavy stocks of goods, which resulted in a corresponding reduction of shipments in the first three months of the year. During the latter period there existed also a war of rates between this company and the Colorado Midland, resulting in a material reduction. But notwithstanding the loss of

rates between this company and the Colorado Midland, resulting in a material reduction. But notwithstanding the loss of revenue from these causes, the earnings for the year exceeded those of the previous year—a result which is attributable to the prosperity and rapid growth of Colorado and Utah.

The shipments of coal and coke show a small decrease from the previous year, which is explained by the fact that the competition above referred to principally affected this class of business. Owing to the fact that the winters of the last three years had been exceedingly mild, it was expected that the season of 1889–90 would be one of great severity; this did not prove to be the case, and our expectations of increased earnings from winter traffic in coal and coke were not fully realized.

The mineral and other resources of the State have been developed to a degree far beyond our expectations. important mineral discoveries have been made and the output

<sup>\*</sup>The increase of freight earnings in 1887 over any previous or subsequent year with largely due to the construction material earried during that year for the Midland and Atchison companies, since which time they have not only carried their own material but have been competitors for other business.

of the older mines largely increased. The year's developments in the Rico, San Miguel and Red Mountain mining districts reached by our Silverton Branch promise to furnish a paying traffic on that portion of the line, which for a long time has been unprofitable.

PASSENGER TRAFFIC.

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

The average freight earnings per ton mile were 2 10 cents, and the average passenger earnings per passenger mile, 2 67 cents, being respectively the lowest points reached since the lines have been in operation.

OPERATING EXPENSES.

There was a uniform decrease in operating expenses in all departments, due largely to the permanent improvements made in roadbed, structures and equipment during the past two years. A still more favorable showing would have been made but for the extraordinary and expensive washouts that occurred in August last between Pueblo and Salida and on the West Cliff Branch.

There was an appreciable reduction in the price of fuel, the average cost being \$1 70 per ton, as against \$1 87 per ton the previous year.

The amount of material and supplies carried in stock was also largely reduced, the highest and lowest balances for the past three years being as follows:

Highes'. Loues'.

1857. November 30th, \$1,66',862 06 January 31st, \$798,948 \$71888. January 31st, 1,446,171 22 June 50th, 1,100,133 78 1899. January 31st, 1,426,385 07 Sept. 30th, 655,682 17 The amount on hand at the end of the year 1839 was......670,199 80 CONSTRUCTION.

The following branches and extensions were constructed

during the year:

First.—The Lake Fork Branch, 36 miles, from Lake Fork

First.—The Lake Fork Branch of the Gun-

Guring the year:

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

Second.—The Rifle Creek Extension, 26:63 miles, from Glenwood Springs down the Grand River to a connection with the Rio Grande Junction Railway at the month of Rifle Creek. The track of this extension was laid with light rail, and has been operated with narrow gauge rolling stock since October last, but is now being laid with heavy rail for operation as a standard gauge line, forming a part of the through standard gauge line to Grand Junction.

Third.—The Aberdeen Quarry Branch, 4:49 miles, from Aberdeen Junction, near Gunnison, to the Aberdeen granite quarries, from which the stone for building the State Capitol at Denver is obtained; opened for business August 1st.

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

STANDARD GAUGING.

STANDARD GAUGING.

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

OTHER IMPROVEMENTS.

It will be noted that large expenditures have been made for It will be noted that large expenditures have been made for additions and permanent improvements to the property, in the purchase of real estate and equipment, and in increasing our terminal and other facilities. Among the important items under this head are the following:

96.62 miles of main track and 1.36 miles of siding were relaid with the new standard 65-lb, section, requiring 10,666 tone of steel reil.

tons of steel rail.
21'41 miles of additional sidings were constructed on the operated line and 8.01 miles on new extensions and branches.

11 new iron span bridges, aggregating in length 902 feet, and replacing old, worn out, wooden structures, were erected

and replacing out, world out, wooden structures, during the year.

There were placed in track during the year, on the operated lines, 311,158 standard gauge and 449,797 narrow gauge ties, and on new extensions and branches 127,221 standard gauge and 120,989 narrow gauge ties, or a total of 1,009,165.

APPLICATION OF NET INCOME.

The net earnings as shown by the Income Account (Abstract "F"), were applied as follows:

| \$2,027,177 15 | \$2,027,177 15 | \$2,027,177 15 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,000 00 | \$2,0 \$3,332,410 10

#3,332,410 10

The application of net revenue from all sources is shown in detail on next page, from which it will be seen that after payment of the dividends declared between July 12, 1846, and December 31, 1889, amounting to \$1,478,125 00, the surplus shown in General Account, following.

Less excess of resources as shown in statement of Resources and Liabilities, Abstract "E".

207,778 39

has been since July 12, 1886, applied to Construction,
Equipment and Betterment work, as shown by statements in Abstracts "A" and "D."

STOCK AND BONDS.

The stock and bonds outstanding and the fixed charges for the year, compared with the previous year, are shown in the following statement:

DECEMBER 31st.

	1889.	1888.	Increase.	recrease
O pital Stock: Common Preferred	\$38,000,900 23,650,000	\$38,000,000 23,650,000		
Total Stock	\$61,650,000	\$61,659,000	•	
B nds: 1st Mortgage 7", e's., 1st Cons. Mort 4 p. ets. Improvement 5 p. ets.	\$6,382,500 27,029,000 3,000,000	25,521,000	\$1,509,000	
Total Bonds	\$36,411,500	\$34,903,500	\$1,508,000	
Tot. Stock & Bonds	<b>\$08,061,500</b>	\$96,553,500	\$1,508,000	*

#### STATEMENT OF FIXED CHARGES FOR THE YEAR:

	1889.	1888.	Increase.	Decreuse,
Interest,1st Mort.7 p.c. Interest,1stCons.Mort.	\$446,775	\$446,775		
4 per ceuts Interest, Impt. Mort.	1,057,900	1,020,940	\$37,060	
5 per cents	150,000	25.000	123,000	
Total Interest	\$1,654,675 298,484	\$1,492,615 326,664	\$162,060	900 100
Taxes	21,584	18,886	2,698	\$29,180
Total	\$1,974,743	\$1,838,165	\$136,578	

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

Board of Directors is presented as a matter of information and for convenient reference:

New York, March 15th, 1890.

To the Stockho'ders of the Denver & Rio Grand: RR O.:

GENTLEMEN—The steady development of the State of Colorado has been fully shown by the largely increased earnings of your road in the past two years; yet in that period this Company has been empelled to divide the husiness of its best paying territory with two new railroads. But the lower rates received for transportation would have left little or no profit to the stockholders since 1886 had it not been for the expenditures on the property which have placed that part of it on which the bulk of the business has been done in a condition to be operated with economy, at the same time maintaining its efficiency. By this we mean that the motive power and the carrying capacity of the cars have been about doubled, as compared to what they were when we took possession in July, 1886, and grades and curves have been so materially reduced as to largely contribute to the excellent results now shown. While we had been led to expect that on parts of your road the heavy new equipment, loaded, couth have been moved on the light rails which we found there, experience has demonstrated that the weight of the rails must be commensurate with that of the equipment, in order to avoid serious accidents; and as a consequence large expenditures are now necessary for new, heavy rails on those parts of the road that we have under alteration.

The near completion of the standard-gauging of our councetion on the west, from Grand Junction, has compelled your Directors to order such work on your line as could he done daring the winter months by the force in the company's employ, and for the past two or three months about 1,000 men have been engaged in preliminary work. Your Directors, having thoroughly investigated the further requirements of the property, both as to its physical condition and the new standard-gauge epulpment rendered necessary by the chauge, have unanimous

By order of the Board of Directors,
GEO. COPPELL,
Chairman.

The necessity for additional expenditures for standard-gauging of line is so fully set forth in the Chairman's circular that further suggestion in reference thereto would seem

In view of the fact that, by the Inter-State Commerce Act, railroad companies are required to make a report to the Government for the fiscal year ending June 30th, it is intended at the next Annual Meeting of the Stockholders to ask consent to the changing of the financial year of the Company to conform the provided at the company to conform the provided at the conformation of the company to conform the provided at the conformation of the company to conform the conformation of the company to conform the conformation of the company to conformation of the company to conformation of the conformation of the company to conformation of the company t form therewith.

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

By order of the Board of Directors.

D. H. MOFFAT,

President.

OENERAL ACCOUNT	BETTERMENTS.
DECEMBER 31, 1889.	SUMMARY OF ABSTRACT "B."
$Dr_*$	July 12, 1886, to Dec. 31, 1888. Year 1889. Total.
To original cost of road\$33,984,952 86	C. R. I. & P. Improvements, First Division
To original cost of road\$83,984,952 86 ConstructionAbstract "A." 6,918,908 57 Betterments "B." 4,490,632 44 \$95,394,493 87	Other 100) ovements, Den-
•	ver to Pueblo, First Div 1,396,810 52 43,757 33 1,440,567 85 Pueblo to Trioidad and La
Original cost of equipment	Veta, First Division         713,784 21         299,035 64         1,012,819 85           Purblo to Selida, First Div.         735,044 33         78,121 28         813,165 61
Express property. 51,464 19	Second Division
Real Estate	Fourth Division
Advance Construction: Rico Extension	\$4,285,207 92 \$936,855 29 \$5,222,063 21
Welsens Coal Fleids	Ded.Amt.Charged Inc.Acot. 491,430 77 240,000 00 731,430 77
South Park Division	\$3,793,777 15 \$696,855 29 \$4,490,632 44
8an Luls Valley Extension	COST OF NEW EQUIPMENT.
	SUMMARY OF ABSTRACT "C."
Trinidad Termloals Abstract "E." 15,022 73 Meterial and Supplies " " 670,199 50	July 12, 1986, to D.c. 31, 1898, Year 1889, Total. 8tandard Gauge\$1,057,173 \$226,583 \$1,283,756
Agents and Conduct's " 207,254 09  Bills Recelvable " " 12,286 72	D.c. 31, 1898. Fear 1889. Total.  Standard Gauge
U. S. Government " " 35,927 31 Indlyldnals and Com-	Total Stand. and N. G \$1,397,575 \$263,035 \$1,660,610
panies	Deduct Equipment Sold 22,567 12,484 35,051
WAFFAILS 10, 04 07	Total
Cseh	RESOURCES AND LIABILITIES.
. \$102,063,057 10	ABSTRACT "E."
$\mathcal{O}r$ ,	Resources— Cash
	Co y & State Strip (lace val.) . 10,104 07
By Capital Stock, Common\$38,000,000 00 "Preferred23,650,000 00 \$61,650,000 00	Mater I and supplies on hand 670,199 50 Agents' and conductors' bal-
Set Heateners Bonds 7 now cont	ances due and in transit 207,254 09 Advanced for Trioidad ter's 15,022 73
let Mortgage Bonds, 7 per cent 6,382,500 00 let Cons. Mortgage Bonds, 4 per cent 27,029,000 00 Improvement Mort. Bonds, 5 per cent 3,000,000 00 36,411,500 00	Bills receivable
Improvement Mort. Bonds, 5 per cent 3,000,000 00 36,411,500 00	U.S. Government \$35,927 31
Vouchers	Individuals and companies. 379,243 56
Pay Rolls " 516,078 59	Liabilities— 415,170 87
Coupons 1st At. Bonds 11.042 50	Vouchers
" 1mo. M. Bonds " 9,100 00	Pay rolls
Dividends Pref. Stock " 1,852 50 Certificates of Indebt-	\$1,224,685 31
ednesq	Coupons, 1st M. Bonds 11,042 50 Coupons, Con. M. Bonds 544,400 00
Expr's Money Orders " " 11,981 61 1,991,725 15	Coupone, Improv'ut M. B'de 9,100 00
Balance to Credit of	564,542.50
Income AccountAbstract "F." 2,009,831 95	Dividend pref. et'ck, unpaid. 1,852 50 Certificates of Indebtedness. 4,663 23
#100 000 007 10	Bills payable 184,000 00   Express money orders 11,981 61
\$102,063,057 10	Balance resources in excess of liabilities
STATEMENT SHOWING APPLICATION OF NET INCOME AND	
RECEIPTS FROM OTHER SOURCES FROM JULY 12, 1886, TO DECEMBER 31, 1889.	\$2,199,503 54 \$2,199,503 54
Receipts.	INCOME ACCOUNT. ABSTRACT "F."
Assets in excess of Liabilities July 12,	Dr.
1886, from Receiver and Old Company (Page 9, Report of 1888)	To operating expenses \$4,714,193 27 To betterments 240,000 00
Received from Reorganization Committee-	To taxes\$298,483 86 To Insurance21,584 53
Capital Stock, Common, face value \$219,050 00 Capital Stock, Preferred, " 2,034,792 00 Cash 1,105,049 02 3,358,891 02	320,068 39
Cash	To interest on funded debt 1,654,675 00
Cone. Mort. Bonds, 4 per cent issued, face value	
	To profit & loss (Abstr't"G") 52,433 76 To bai'nce to credit of lnc'me 2,009,831 95
Improvement Mort. Bonds, 5 per	To bal'nce to credit of inc'me 2,009,831 95
Improvement Mort. Bonds, 5 per cent issued, face value	To bal'nce to credit of inc'me 2,009,831 95
Improvement Mort. Bonds, 5 per cent issued, face value	To bal'nce to crédit of lno'mé 2,009,831 95  Cr.  By balance, Dec. 31, 1888 \$944.599 00
Improvement Mort. Bonds, 5 per cent issued, face value	To bal'nce to credit of lno'me 2,009,831 95  Cr. By balance, Dec. 31, 1888 By gross earnings, 1889  PROFIT AND LOSS ACCOUNT.  *9944,599 00 8,046,603 37  \$8,991,202 37
Improvement Mort. Bonds, 5 per cent issued, face value	To bal'necto credit of lno'me 2,009,831 95  Cr.  By balance, Dec. 31, 1888 \$944,599 00 8,046,603 37  \$8,991,202 37 \$8,991,202 37  PROFIT AND LOSS ACCOUNT.  ABSTRACT "G."
Improvement Mort. Bonds, 5 per cent issued, face value	To bal'nce to credit of ino'me  Cr.  By balance, Dec. 31, 1888  By gross earnings, 1889  PROFIT AND LOSS ACCOUNT.  ABSTRACT "O."  Dr.  To int. discourt & exchange
Improvement Mort. Bonds, 5 per cent issued, face value	To bal'nce to credit of lno'me  Cr.  By balance, Dec. 31, 1888  By gross earnings, 1889  PROFIT AND LOSS ACCOUNT.  ABSTRACT "G."  Dr.  To lnt., discount & exchange To cash pools (traffle)  To o'ld railw'y Co. and other
Improvement Mort. Bonds, 5 per cent issued, face value	To bal'nce to credit of lno'me  Cr.  By balance, Dec. 31, 1888  By gross earnings, 1889  PROFIT AND LOSS ACCOUNT.  ABSTRACT "G."  Dr.  To lnt., discourt & exchange To cash pools (traffle) To o'd railw'y Co. and other miscellaneous accounts  Cr.  2,009,831 95  \$944,599 00 8,046,603 37  \$8,991,202 37  \$8,991,202 37
Improvement Mort. Bonds, 5 per cent issued, face value	To bal'nce to credit of lno'me  Cr.  By balance, Dec. 31, 1888  By grose earnings, 1889  PROFIT AND LOSS ACCOUNT.  ABSTRACT "G."  To lnt., discount & exchange To cash pools (traffle)  To '.' 31,507 47  To '.' 31,507 47  To '.' 34,476 36  To Co'. and other miscellaneous accounts  Cr.  By balance transferred to in-
Improvement Mort. Bonds, 5 per cent issued, face value	To bal'nce to credit of lno'me  Cr. By balance, Dec. 31, 1888 By gross earnings, 1889  PROFIT AND LOSS ACCOUNT.  ABSTRACT "G."  Dr.  To lnt., discount & exchange To cush pools (traffle) To '.' all w'y Co. and other miscellaneous accounts.  Or.  By balance transferred to in- eome (Abstract "F")  \$ 2,009,831 95  \$ 9944,599 00  8,046,603 37  \$ 88,991,202 37  \$ \$ 17,476 36  3 1,507 47  3 3,449 93  \$ 5 2,433 76
Improvement Mort. Bonds, 5 per cent issued, face value	To bal'nce to credit of lne'me  Cr. By balance, Dec. 31, 1888 By gross earnings, 1889  PROFIT AND LOSS ACCOUNT.  ABSTRACT "G."  To int., discount & exchange To cash pools (traffis) To o'd rallw'y Co. and other miscellaneous accounts  Or.  By balance transferred to income (Abstract "F")  \$52,433 76
Improvement Mort. Bonds, 5 per cent issued, face value	To bal'nce to credit of lno'me  Cr. By balance, Dec. 31, 1888 By gross earnings, 1889  PROFIT AND LOSS ACCOUNT.  ABSTRACT "G."  Dr.  To lnt., discount & exchange To cush pools (traffle) To '.' all w'y Co. and other miscellaneous accounts.  Or.  By balance transferred to in- eome (Abstract "F")  \$ 2,009,831 95  \$ 9944,599 00  8,046,603 37  \$ 88,991,202 37  \$ \$ 17,476 36  3 1,507 47  3 3,449 93  \$ 5 2,433 76
Improvement Mort. Bonds, 5 per cent issued, face value	To bal'nce to credit of lne'me  Cr. By balance, Dec. 31, 1888 By gross earnings, 1889  PROFIT AND LOSS ACCOUNT.  ABSTRACT "G."  To int., discount & exchange To cash pools (traffis) To o'd rallw'y Co. and other miscellaneous accounts  Or.  By balance transferred to income (Abstract "F")  \$52,433 76
Received from sale of Real Estate   4,100 00	To bal'nce to credit of lno'me  Cr. By balance, Dec. 31, 1888 By gross earnings, 1889  PROFIT AND LOSS ACCOUNT.  ABSTRACT "G."  Dr.  To lnt., discoubt & exchange To cash pools (traffle) To o'd railw'y Co. and other miscellaneous accounts  Or.  By balance transferred to in- eome (Abstract "F")  \$52,433 76  EARNINGS AND EXPENSES YEARS 1889 AND 1888.  EARNINGS. 1889.  1888.  Inc. or Dec.
Improvement Mort. Bonds, 5 per cent issued, face value	To bal'nce to credit of lne'me  Cr. By balance, Dec. 31, 1888 By gross earnings, 1889  PROFIT AND LOSS ACCOUNT.  ABSTRACT "G."  To int., discount & exchange To cash pools (traffle) To o'd railw'y Co. and other miscellaneous accounts  Or.  By balance transferred to in- eome (Abstract "F")  EARNINGS AND EXPENSES YEARS 1889 AND 1888.  EARNINGS.   1889.  1888.  Inc. or Dec.  Freight
Improvement Mort. Bonds, 5 per cent issued, face value	To bal'nce to credit of lno'me  Cr. By balance, Dec. 31, 1888 By gross earnings, 1889  PROFIT AND LOSS ACCOUNT.  ABSTRACT "G."  Dr.  To lnt., discoubt & exchange To cash pools (traffle) To o'd railw'y Co. and other miscellaneous accounts  Or.  By balance transferred to in- eome (Abstract "F")  \$52,433 76  EARNINGS AND EXPENSES YEARS 1889 AND 1888.  EARNINGS. 1889.  1888.  Inc. or Dec.
Improvement Mort. Bonds, 5 per cent issued, face value	To bal'nce to credit of lno'me  Cr. By balance, Dec. 31, 1888 By gross earnings, 1889  PROFIT AND LOSS ACCOUNT.  ABSTRACT "G."  To int., discourt & exchange To cash pools (traffle) To o'd railw'y Co. and other miscellaneous accounts  Or.  By balance transferred to in- eome (Abstract "F")  \$52,433 76  EARNINGS AND EXPENSES YEARS 1889 AND 1888.  EARNINGS.  1889.  1888.  Inc. or Dec.  Freight
Improvement Mort. Bonds, 5 per cent issued, face value	To bal'nce to credit of lno'me  Cr.  By balance, Dec. 31, 1888 By gross earnings, 1889  PROFIT AND LOSS ACCOUNT.  ABSTRACT "G."  Dr.  To lnt., discount & exchange To cash pools (traffle) To '.'d railw'y Co. and other miscellaneous accounts  Cr.  By balance transferred to income (Abstract "F")  \$52,433 76  EARNINGS AND EXPENSES YEARS 1889 AND 1888.  EARNINGS.  1889.  1888.  Inc. or Dec.  Freight\$5,464,952 04  Freight\$5,464,952 04  Express, Malls, Miscellaneous and Rents  \$69,241 36  Total Earnings  \$8,046,603 37  \$7,668,654 04 Inc. \$377,949 33
Improvement Mort. Bonds, 5 per cent issued, face value	To bal'nce to credit of lno'me  Cr.  By balance, Dec. 31, 1888 By gross earnings, 1889  PROFIT AND LOSS ACCOUNT.  ABSTRACT "G."  Dr.  To lnt., discout & exchange To cash pools (traffle) To '.'d railw'y Co. and other miscellaneous accounts  Cr.  By balance transferred to in- eome (Abstract "F")  \$52,433 76  EARNINGS AND EXPENSES YEARS 1889 AND 1888.  EARNINGS.  1889.  1888.  Inc. or Dec.  Freight\$5,464,952 04 Passenger
Improvement Mort. Bonds, 5 per cent issued, face value	To bal'nce to credit of lno'me  Cr. By balance, Dec. 31, 1888 By gross earnings, 1889  PROFIT AND LOSS ACCOUNT.  ABSTRACT "G."  Dr. To lnt., discoubt & exchange To cash pools (traffle) To '.'d railw'y Co. and other miscellaneous accounts  Or. By balance transferred to income (Abstract "F")  \$52,433 76  EARNINGS AND EXPENSES YEARS 1889 AND 1888.  EARNINGS.  1889.  1888.  Inc. or Dec.  Freight\$5,464,952 04 \$5,312,840 15 Inc. \$152,111 89 Passenger
Improvement Mort. Bonds, 5 per cent issued, face value	To bal'nce to credit of lno'me  Cr. By balance, Dec. 31, 1888 By gross earnings, 1889  PROFIT AND LOSS ACCOUNT.  ABSTRACT "G."  Dr. To lnt., discoubt & exchange To cash pools (traffle) To o'd rallw'y Co. and other miscellaneous accounts  Or. By balance transferred to income (Abstract "F")  \$52,433 76  EARNINGS AND EXPENSES YEARS 1889 AND 1888.  EARNINGS.  1889.  1888.  Inc. or Dec.  Freight\$5,464,952 04 Passenger
Improvement Mort. Bonds, 5 per cent issued, face value	To bal'nce to credit of lno'me  Cr.  By balance, Dec. 31, 1888  By gross earnings, 1889  PROFIT AND LOSS ACCOUNT.  ABSTRACT "G."  Dr.  To lnt., discoubt & exchange To cash pools (traffle)  To 'd' rall w'y Co. and other miscellaneous accounts  Or.  By balance transferred to income (Abstract "F")  \$52,433 76  \$76,666,654 04 Inc. \$377,949 33  EXPENSES.  \$1889.  \$1889.  \$1889.  \$1889.  \$1889.  \$1889.  \$1889
Improvement Mort. Bonds, 5 per cent issued, face value	To bal'nce to credit of lno'me  Cr. By balance, Dec. 31, 1888 By gross earnings, 1889  PROFIT AND LOSS ACCOUNT.  ABSTRACT "G."  Dr. To lnt., discoupt & exchange To cash pools (traffle) To o'd railw'y Co. and other miscellaneous accounts  Or. By balance transferred to in- eome (Abstract "F")  \$52,433 76  EARNINGS AND EXPENSES YEARS 1889 AND 1888.  EARNINGS.  1889.  1888.  Inc. or Dec.  Freight\$5,464,952 04 Passenger
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Improvement Mort. Bonds, 5 per cent issued, face value	To bal'nce to credit of ine 'me Cr. Cr. By balance, Dec. 31, 1888 By gross earnings, 1889  PROFIT AND LOSS ACCOUNT.  ABSTRACT "G."  Dr. To lint, discoupt & exchange To cash pools (traffle) To o'd railw'y Co. and other miscellaneous accounts.  Or. By balance transferred to income (Abstract "F")  \$52,433 76  EARNINGS AND EXPENSES YEARS 1889 AND 1888.  EARNINGS.  1889.  1888.  Inc. or Dec.  Freight

\$5,353,703 63 \$1,565,204 94 \$6,918,908 57 Net Earnings...... \$3,332,410 10 \$2,563,972 30 Inc. \$768,437 80

EARNINGS, EXPENSES AND NET EARNINGS FOR 5 YEARS.  Aver, miles  Net								
<b>Year.</b> 1885 1886 1887 1889	On I I I I I I	erated. ,317 \$6 ,317 6 ,347 7 ,463 7 ,493 8	Earnings. ,119,053 ' ,738,077 4 ',983,419 ( ',668,654 6 ,046,603 3			Edi \$2,18 2,51 3,24 2,56 3,33	Net minge 3,780 0,666 11,376 3,972 12,410	26 79 52 30 10
Year. 1895 1886 1887 1898		PER Average mites Operated, 1,317 1,317 1,347 1,463 1,493	MILE OI Earni per m of Roa \$4,646 5,116 5,927 5,242 5,390	21.00	Expenses per mite of Road. \$2,988 90 3,219 00 3,529 00 3,489 60 3,158 00	7	earni Per mi Road 1,658 1,996 2,407 1,753 2,232	le
	Total	Salt, Lime, Flaster, Cement.  Wool Castings and Machinery.  Hides and Leather.  Agricultural Implements and Wagons.			General Morchandise.  I ron and Steel Ralls.  Bar and Sheet Metal.  Iron, Pig and Bloom.  Precious Ore.  Fron Ore.	CLASSIFICATION.		
Tons One Mile. 260,317,174	1,662,712	25,986 2,282 10,311 1,941 3,116	u	661,094 108,394 108,725 30,597	211,411 36,119 2,219 1,771 209,046 18,937	Tons.		
Rate per Ton per Mile.	100.00				12.73 02.17 00.13 00.11 12.57	Per Gent.	18	CLAS81F11
	\$5,464,952 04	70,224 01 31,567 50 59,579 34 23,576 58 28,977 68	162,418,80 123,306,87 124,486,75 66,610,39 52,554,46	986,249 61 287,947 91 255,690 83 179,515 96	\$1,619,931 65 118,241 75 17,529 05 4,445 28 1,027,783 79 54,378 92	Revenue.	1889.	CLASSIFIED FREIGHT EARNINGS.
	100.00				29.65 02.17 00.32 00.08 18.81	Per Oent.		EARNING
Tons One Mile. 242,619,703	1,720,670	25,182 2,633 3,848 1,923 1,923	28,526 123,409 11,971 21,088 13,090	649,126 170,245 95,171 34,708	237,015 1,826 1,134 1,670 237,764 28,335	Tones.		Š
Rate per Ton per Mile. 2·19	100.00		01.66 07.17 01.23 00.76			Per Cent	1	
	\$5,312,840 15	67,186 91 30,056 69 32,054 95 24,709 23 21,511 99	137,937,57 137,937,57 120,697,11 110,183,05 70,199,08 68,096,54	935,394 03 449,183 13 219,107 87 197,886 51	\$1,540,371 91 6,582 29 5,616 44 2,478 20 1,058,920 82 59,034 83	Revenue.	1888.	
ST A TEMENT	100.00			17 61 08:45 04:13	28-99 00-12 00-05 19-93 01-11	Per Cent.		
TATEMENT OF TONS AND PASSENGERS CARRIED ONE MILE AND EARNINGS PER TON AND PASSENGER PER								

EARNINGS, EXPENSES AND NET EARNINGS FOR 5 YEARS,

AND EARNINGS PER TON AND PASSENGER PER MILE, 1881, TO 1889, INCLUSIVE.

		Earnings	Earnings
Ave	rage	Per Ion Passenger	a Per Passenger
Mi	iles Tons Carried	Per Mile Carried	Per Mile
Year. Open		In Oents. One Mile	
	317 137,104,523	2.90 26,101,93	
	317 168,631,765		
	317 192,565,914		
1887 1,3	241,877,230		3 3.07
1000			
1888 1,4	163 242,619,703	2.19 58,768,29	
1889 1,4	193 260,317,174	2.10 64,125,57	8 2.67
	FREIGHT S	TATISTICS.	
		1889.	1888.
Freight earnings.		\$5,464,952 04	\$5,312,940 15
Total tons carried		1.662.712	
Tone carried one	mile	000 217 174	1,720,670
Milegra of froight	trains.	260,317,174	242,619,703
tt tooded to	CLAIUP	2,228,255	2,249,884
omnte te	eight cars	30,185,734	30,152,677
empty II	elght cars	11,627,466	12,559,958
rreight es	rs. loaded and emp		42,712,635
TENETH OF	igines (excl. switch	ing). 4,327,674	4,177,593
Freight earnings,	per mile of road	*3,660 38	\$3,631 47
**	per train per mile.	\$2.45	\$2 36
66 66	per cer per mile	13.07 cts.	12.44 ots.
	Der ton per mile.	2:10 cts	2·19 ote.
Average tons to e	ach train	116.83	107.84
46 44	" car	6.23	
94 64	" loaded car	0.20	5.68
44 Cars to es	ch freight train	8.62	8.05
ongines ?	o each ireight train	18.76	18.98
M hantafa	o cach height train	1'94	1.86
nam or er	sch ton (miles)	156.56	141.00

PASSENGED STATISTICS

#### REPORT OF STOCKHOLDERS' AUDITOR.

DENVER, Colorado, March 1, 1890.

To the Stockholders of the Denver & Rio Grande Railroad:

Gentlemen—My investigation of your company's accounts has been conducted under authority of, and in conformity with, Article 13 of the By-Laws, dated July, 1886.

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

All explanations or information called for from officers have been promptly given and have been satisfactory.

An explanations or information cancer for from officers have been promptly given and have been satisfactory.

I have examined the balance sheet and the accounts and vouchers relating thereto, and in my opinion the same is a full and fair balance sheet, and properly drawn up so as to exhibit a true and correct view of the state of the company's affairs. Respectfully submitted,

CHARLES WHEELER Auditor for Stockholders.

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

THIRD ANNUAL REPORT.

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

stantial progress and achievement.

every hand much to encourage and much to point to in substantial progress and achievement.

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

All good omens certainly beckon Bessemer onward, but it is not alone the duty of the Land Company to promote its growth; every citizen might have a worthy part to act in this good work of city building.

#### FINANCES.

The obligations of the Company entered into in previous years, promotive of the founding of large and permanent industries here, extended into the past year's business, and the major part of the first three quarters income of 1889 (April 1st-Dec. 31st) was absorbed in payments on these several accounts.

several accounts.

It is a fitting time to observe that of all the remarkable features which illustrate the growth of Bessemer, none are more conspicuous or more commendable than the wonderful financial ability which has marshalled from many quarters the very large capital concentrated here in coal and iron mines, coke ovens, rolling mills and other costly industries, and it will be a source of satisfaction to every stockholder to learn that their directors are the chief actors in this great work; the laying of the solid foundations of Bessemer. I am privileged to say this because I did not share in this large and beneficent achievement. beneficent achievement.

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

CASH STATEMENT.

Cash re	ceirte, A	pril 1st,	1883-Ma	roh 31st.	1889 1890	 111,374 51 181,409 65
	n for l	ast year.	*******			 \$70,935 09

It is a further satisfaction to announce to the stockholders that the Company has at this writing no outstanding money obligations, and I am pleased to be able to add that certain sums of money heretofore advanced to industrial corporations. will be returned to the treasury of the Company at an early

#### THE WATER WORKS PLANT.

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

This large investment of over \$100,000 was undertaken at that early da'e, solely in the general interests of the citizens and of the business of the community, and not in expectation

of any immediate return on this outlay.

The works have been extended, until at this writing there is a total of 42,635 lineal feet of mains (8¼ miles), and the increase of business is satisfactory at this date, and most promising for the future, as appears from the comparative figures of income herewith presented:

Number of permits issued July 12th, 1838, to March 31st.
1889, 105; gross revenue for same period \$2,796 60

Number of permits issued up to 31st March, 1890, 252; gross
revenue for past year \$\frac{1}{2}\$\$ \$633.78

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

THE COMPANY'S REAL ESTATE.

It will certainly interest every stockholder at this time to examine the condition of the Company's extensive possessions in real estate. To this end I have gathered all the information in real estate. To this end I have gaunered an the information attainable, and propose by impartial and uncolored exhibits and comparisons to show that in this respect, as well as in its improved financial condition, this Company is in a very strong position, and that in the presence of such facts increased values for their shares may confidently be expected by stockholders in the page future. by stockholders in the near future.

Stated in a general way, the Company platted about 15,000 lots. Deducting reservations for industrial plants there were in the beginning about 12,500 lots for sale (exclusive of about 600 lots added during the past year). Of this total number, the following sales have been made to real estate companies, under inducements to make improvements here, in the building of these and providences for the great work in the second states. ing of stores and residences for the accommodation of popu-

lation and business.

To the Carolin Real Estate Company	153	lot
To the Natchez Land and Improvement Company	124	44
Total	635 920	44
Grand total.	1.555	46

The prices paid by the land companies per front foot were \$10 to \$25, except in the cases of a few special lots for special purposes. The prices paid by individuals for single lots, or groups of lots, were \$10 to \$75 per front foot. The terms and condi-

#### THE VALUE OF THE COMPANY'S ASSETS.

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

1. The item of \$477,616 87 represents land notes and interest

secured by first mortgages.

To particularize the present condition of these assets, it is as: To particularize the present condition of these assets, it is as well to state that over 90 per cent of this total represents bills receivable, not only secured by the original mortgages, but upon which one-fourth to three-fourths of the purchase moneys have already been paid; it follows that the remaining payments are assured beyond any contingency. By reference to the treasury statement it will be seen that payments on account of land notes aggregated the past year \$165,567 74. The entire sum of \$477,645 87, in remainder with unimportant exceptions, falls due in the coming fiscal year, and in the present promising future for this city may reasonably be expected to be substantially liquidated in the period named of the small be substantially liquidated in the period named; of the small remaining amount of bills receivable (less than ten per cent), in addition to the original licus on the lands the paper is otherwise well secured, so that the entire land-note assets are in the most approved shape, and will realize cash in the near future.

2. Loans of money to corporations and individuals, \$127,-927 80, on collaterals, all well secured.

3. Cash in bank, subject to check, and short date loans equivalent to cash as needed, \$75,984 55.

4. The water works plant is steadily changing its once dependent position, and promises in the coming year to advance itself to a handsome paying condition, and so adds to the favorable financial condition of this Company.

The cash balance will also be noted as much larger than heretofore at this season of the year.

As satisfactory as these exhibits must be to the stockholders, an analysis of the intrinsic values in the Company's real estate will be still more so.
OVER 11,000 CITY LOTS FOR SALE.

The present lot holdings of the Company comprise over 12,500 lots. Reserving areas for coming industrial plants, it is interesting to review these values, soon to be active assets of the Company by sales from month to month, in the next few years. To do this intelligently and prudently, I will reverse the some-time policy of land companies and use for illustration, minimum, instead of maximum figures for lot valuations.

valuations.

The average price of lots on all the sales made, say 1,555-lots has been \$545. The average price of lots on sales to individuals has been \$617.

To exhibit the remarkable strength of this Company's real estate position, I make a comparison based on the lowest of the averaged figures, and on transactions taking place.

1. When the city's population was at its minimum point.

2. When its industrial plants were hardly more than prespected.

pected.

3. When the city itself was hardly more than a venture, as against present permanent and promised conditions which

show:

1. A large and rapidly growing population.
2. Fifteen million dollars centered here in furnaces, mines, rolling mills and other extensive industries, with large attendant pay rolls, believed to amount to a million dollars a year within a radius of two miles and a half from the City Hall.
3. With the city itself a recognized municipality with a high credit and bright future.

1f, then, under the former doubtful and meagre conditions the prices of lots averaged \$545 and \$617 each, it will certainly be a very conservative estimate to make calculations on the

be a very conservative estimate to make calculations on the basis of the smallest figures.

If these 11,000 lots are soll; tone-third of \$545, say at \$180 averag; or at \$3 &0 per front foot.

If at two-th rds, or \$7 &0 per front foot or \$560.

If at the first average \$10 &0 per front foot, or \$45 a lot. If sold at an average of \$15 per front foot, it would amount to ove: \$2,600,060 4,000,000 6,000,000

These comparative statements show calculations on minimum figures, all below the average figures of the actual sales of the past year, these having been made from \$10 to \$100 per front foot, certainly an average of more than \$15, the maximum figures of the above exhibit.

Is it then unreasonable to calculate that in the changed conditions by which Bessemer is now environed the still greater changes growing out of the planting here of large industries and the certain consequent growth of population and business that within the next two years \$15 a front foot will be considered a low price for a lot anywhere in Bessemer, especially when \$10 per front foot is being actually resid new in what are

ered a low price for a lot anywhere in Bessemer, especially when \$10 per front foot is being actually paid now in what are regarded remote sections of the city?

In further proof that city lots in new Southern cities are advancing in value rather than receding, I note the recent sale of 576 lots of average size in a new Southern city for \$650,000, or an average of \$1,129 per lot, equal to \$22 50 per front foot, without a single industrial plant as yet in operation, and the first stores and residence houses only now being built.

built.

It is a truism that the main point in a comparison is the point of view; hence I have kept within the safe limits of fairest comparison by using the smallest possible figures in estimating prospective land values in Bessener, despite the data before me of lot values in other new and growing Southern cities stated in much larger figures, and subsequently more than realized. With these facts so well known I have purposely understated land values here, so that in three to five years the actual figures realized will, I am sure, largely exceed those now used only for safe illustration. Under these ascertained facts no earnestness of language is needed to impress stockholders with the value of their property nor to assure them that present market quotations have grown out of the want of authentic information of the Company's actual position which is now given fully and impartially.

"The South," says the late Representative W. D. Kelley, of Pennsylvania, "is the coming Et Dorado of American advenand these real estate transactions prove his prediction.

#### THE OUTLOOK FOR BESSEMER-1890-91.

Having shown what has been accomplished here in three short years in town building; having shown the strength of the Company's present financial position; having shown its wonderful future in real estate wealth; it is in order to demonstrate the means to the end of realizing these indicated accounts. The formalist here of induction will receive

demonstrate the means to the end of realizing these indicated results. The founding here of industries which will require skilled labor; the bringing here of a desirable white population; these are the means to the end, which properly availed of will secure 15,000 population here in the next two years.

Let! us examine Bessemer's unequaled advantages from the manufacturing investor's standpoint.

First, in iron making, here is a city with the heavy foundation work accomplished, inviting capitalists to enter in, free of cost and build their superstructures. All iron industries have over \$4 per ton advantage in price of pig iron over Pittsburg. The iron ore can be mined and put in the stock houses of Bessemer furnaces at 75 cents per ton. Coal yielding 62½ per cent in coke costs in stock house \$1.80 per ton for coke.

To contrast the growth of Southern iron making, I will mention that the entire output of pig iron in the State of Alabama in 1880 was 77,190 tons, while the furnaces of Bessemer will alone put out 250,000 tons in 1890.

will alone put out 250,000 tons in 1890.

THE GREAT CONSOLIDATION OF COAL AND IRON MINING. FURNACE AND COKING INTERESTS.

During the last year the several extensive properties at and near Bessemer were consolidated under the name and franchise of

#### THE DEBARDELEBEN COAL & IRON COMPANY,

with a capital of \$10,000,000. This great corporation also "owns 4,683 shares out of a total of 8,398 shares of the Eureka

"owns 4,683 shares out of a total of 8,308 shares of the Eureka Mining & Furnace Company of Oxmoor, near Bessemer. Two new 17-foot furnaces, with complete plant; valuable coal mines, and also the largest iron ore banks in the South are embraced in this property."

The aggregated property of the consolidated DeBardeleben Company, together with that owned by the Eureka Company, consists of "seven blast furnaces, new and fully equipped, with a daily capacity of 800 tons of pig iron; seven coal mines, with a daily capacity of 5,000 tons; seven ore mines, with a daily capacity of 4,000 tons; nine hundred coke ovens; twenty-five miles of standard gauge railroad; limestone and stone quarries opened and operated by the Company; also nine hundred and forty houses of all kinds, with other properties and advantages" not necessary to be enumerated, thus making the city of Bessemer the center of these vast and constantly-increasing industries. creasing industries.

BESSEMER ANNUAL PIG IRON OUTPUT 250,000, AS AGAINST ALABAMA'S TOTAL OUTPUT IN 1880 OF 77,190.

In the vast field of iron manufacture the sources of supply

here are superabundant and cheap from this colossal corpora-tion, with its chief office in Bessemer.

Col. McClure of the Philadelphia Times has made this prediction: "I have studied the resources and opportunities of Alabama with especial interest because they are certain to revolutionize some of our chief sources of wealth in Pennsyl-

Alabama with especial interest because they are certain to revolutionize some of our chief sources of wealth in Pennsylvania."

Capital in iron manufactures will soon find its way here, contributing to Bessemer in business and population, and Col. McClure's prophecy is soon to be fulfilled.

Outside of iron production and the multiplication of iron manufacturing industries, Bessemer has three other wealth sources on which to develop and build her future. This city is PROXIMATE to the vast coal deposits of Alabama; PROXIMATE to the forests of Alabama yellow pinc, yellow poplar, all the oaks, ash, hickory, gum, chesnut, maples, walnut, cherry, beech, basswood, pecan, persimmon, dogwood, buckeye, and all the cedars, in superabundant supplies.

Coal can be contracted for at \$1 25 per ton, delivered in Bessemer at cotton mills and iron and wood-working establishments, as against \$3 50 to \$4 a ton in New England, with their further disadvantage of much greater distances from supplies. Having shown that this Company has heen the promoter of great iron plants and other industries here; having shown that it has come to a strong financial condition, it is next in order to show that in the future as in the past its resources will be freely used to advance Bessemer.

In January last the Directory considered a proposal for the establishment here of a great railroad car-building manufactory, and have made all the financial arrangements required by this proposal to establish this enterprise here on the extensive scale outlined by its projectors.

Fifty acres of land have been reserved for this large industrial foundation, one third of which is to be occupied by buildings; several hundred skilled workmen will find constant employment here, producing a number of finished cars daily, and aggregating a business of millions of dollars; the effort of this and other industrial establishments will largely augment the population here and soon advance Bessemer to the position of a leading manufacturing centre.

On the first of February

population here and soon advance Bessemer to the position of a leading manufacturing centre.

On the first of February last, after finding the necessity for an active agency at some central point in New England, with the view of communicating with the large class of Eastern investors seeking Southern locations for their industrial plants, your directors opened an office in Boston, placing it in

charge of Mr. S. W. Nickerson as general agent for the six New England States.

New England States.

The Bessemer Land Company's office, in Boston, is in Room 72, in the splendid building of the Mutual Life Insurance Company of New York, in Post Office Square, the financial centre of that city, and active work is progressing in those States at this writing. Very favorable results are expected from this organized effort to reach the industrial capitalists of that prosperous section of the Union.

WM. A. COURTENAY, President.

CASH STATEMENT BESSEMER LAND & IMPROVEMENT COM.

ı	PANY FOR THE YEAR ENDING MARCH 31, 1890.
ł	RECEIPTS.
ı	On haad. April 1. 1889 \$3,536 81
Į	Cash from sales of lots
I	Reuts from houses
l	Notes collected
I	Interest oliected
ı	Water rents collected
I	\$184,946 41
ı	DISBURSEMENTS.
l	Expenses-
l	Taxes, etc
ł	General
1	Insurance
1	Advertising

Taxes, elo	810 574 93
General	3.852 24
Insurance	208 50
Advertising	7,109 35
House repairs	154 11
Saiaries	7,526 35
Current Water Works	5.038 03
Furniture	877 01
Loans to Bessemer enterprises	61,127 56
Call loans and cash in bank	75,984 55
Interest and discount paid	660 12
Office by Midding	
Office by iiding	6,608 24
Truck farms	606 03
Extension of water pipes	1,322 39
	\$184,946 41

ASSETS.	
Land notes and interest	\$477,646 87
Loan notes and interest	127,927 80
Cail loans and eash in bank	75,984 55
Tenement and farm houses	22,606 00
Furniture, tools and live stock	1,500 00
School house	2.897 42
Water works	120,000 00
Office building and lot	8,500 00
Unsold lots-11,200 at \$3 60 per front foot, or \$180 per int	1,998,000 00
Water rents uncollected	1,900 00

\$2,836,962 64

LIABILITIES. Capital stock.....\$2,500,000 00

There still remain in the treasury 1,695 shares of stock of this Company. Par value, \$169,500.

Respectfully submitted,

H. M. McNuft,

Secretary and Treasurer.

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

Interest Payable on Bonds Sold.—A firm of bankers, dealing in investment securities, write to the CHRONICLE as follows:

It has been a source of more or less trouble amongst municipal bond dealers in the purchase and delivery of municipal honds to determine just which is the correct method for the computation of interest tout a bond carries. As you are aware, municipal hands are invariably sold at a stated premium "with interest." A few days since we made a sale to a broker in this city of \$50,000 municipal bonds, handed him a statement which computed the interest for the actual number of days that had expired from the date of the lest interest compon and using the 365-day side of the interest to the boads. Our client objected on the ground that the interest on the bonds should be on uputed for the number of months and days that had expired from the date of the last interest coupon, and that the 369-day side of the interest table should be used. The result of this was a difference of \$10 in favor of our client.

To day we have purchased a block of bonds from a Bostou dealer, and he sen is us a statement computing the interest as did the New York client above referred to. We sold the bonds to a firm to this city, rendering them a statement and computing the interest in the same maner as did the parties who sold us the bonds. Our client, however, corrected the statement, advising us that the custom was to compute interest on the 365-day side of the interest table, and counting the actu i number of days that had expired from the date of the last interest coupon.

All marties connected with the transactions noted above insist that

All parties connected with the transactions noted above insist that their particular method is right. Our understanding of the matter is that ratical bands are computed on the 360-day side of the interest table, using months and days as the basis; and that municipal bands should be computed on the 365-day side of the interest table, using the actual number of expired days as the basis. It is our opinion that it would be of great service to municipal boad dealers generally if an absolute method was mutually agreed upon and adhered to, and we think that notice of the matter coming through your journal might have the desired result.

New York Stock Exchange.—New Securities Listed.—The Governing Committee of the Stock Exchange have listed the following securities:

CHICAGO ROCK ISLAND & PACIFIC RAILWAY.—\$380,000 additiona Extea. and Cell. five per cent bonds, making the total listed \$32,377,000 EDISON GENERAL ELECTRIC COMPANY.—\$1,890,800 additional capital stock, making the total amount listed \$9,503,500. EVANSVILLE & INDIANAPOLIS RR.—\$540,000 additional consol. mort. six per cent gold bonds, making the total amount listed \$1,582,000. ORBON IMPROVEMENT COMPANY.—\$1,000,000 conscildated mortgage five per cent gold bonds, issued to take up preferred stock. The scourities of the St. Louis Iron Mountain & Southern RR. have been stricken from the list,

#### The Commercial Times.

#### COMMERCIAL EPITOME.

FRIDAY NIGHT, April 11, 1890.

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

The business in lard on the spot has been quiet, but prices within a day or two have shown an advancing tendency, closing at 6@6.05c. for prime city, 6.55@6.60c. for prime Western and 6.30@6.90c. for refined for the Continent. Speculation in lard for future delivery was dull until to-day, when there was some advance, especially for the early deliveries; there was not only a demand to cover contracts, but buying for the long account, and sales were 8,250 tcs. at 6.55@6.56c. for May, 6.64@6.69c. for July and 6.84c. for October, closing steady.

DAILY CLOSING PRICES OF LARD FUTURES.

	Sat.	Mon.	Tues.	Wed.	Thur.	Fri.
May delivery	6.43	6.47	6.47	6.49	6.52	657
June deliverye.	6.20	6.54	6.53	6.54	6.57	6.62
July delivery	6.56	6 5 9	6.29	6.61	6.64	6.68
August delivery	6.63	6.64	6.64	6.65	6.70	6.73
September deliveryc.	6.70	6.73	6.74	6.72	6.77	6.77
October deliverye.	6.73	6.76	6.79	6.77	6.81	684

May 17·35c. | July ... 17·25c. | October ... 16·70c. | May 17·35c. | August 17·05c. | November 16·40c. | June ... 17·35c. | September 16·90c. | December ... 16·40c. -an advance for the week of 15@30 points, the summer months

improving the most.

Raw sugars are firmer, with a pretty fair demand, closing at 4% c. for fair refining Muscovado, at 5 7-16c. for Centrifugal, 90 deg. test, the sales including a cargo of the latter at 3 1-16c., c. & f., and some Muscovado. 87 deg. test, at 4 11-16c. Refined sugars are active and firm at 7c. for Standard crushed. Molasses is more active; two cargoes sold to-day at 21c. for 50 deg. test. The tea sale on Wednesday was a large one, but

Molasses is more active; two cargoes sold to-day at 21c. for 50 deg. test. The tea sale on Wednesday was a large one, but went off at steady prices, except for country greens.

Kentucky tobacco is without decided change. The tornado at Louisville proved to have interrupted trade less than was expected. Seed leaf tobacco shows more activity, and sales for the week are 1,225 cases, as follows: 300 cases 1888 crop, Wisconsin Havana, 9½@12½c.; 150 cases 1888 crop, Pennsylvania Havana, 12@13c.; 275 cases 1888 crop, State Havana, 12½@14c.; 250 cases 1887 and 1888. crops, Pennsylvania seed leaf, 8@12½c.; 100 cases 1888 crop, Ohio, 8½@10c.; 50 cases 1888 crop, Dutch, private terms; and 100 cases 1888 crop, New England Havana, 16@37c.; also 650 bales Havana, 65c.@ \$1 15, and 600 bales Sumatra, \$1@\$1 75.

On the Metal Exchange, Straits tin has declined, and closes weak at 19.65c. on the spot and 19.75c. for July. Ingot copper is entirely nominal. Domestic lead is nominally unchanged at 3.87½c. The iron market continues depressed, with good brands of No. 2 pig reported offered at \$16, grey forge at \$15.

Refined petroleum is quoted 7.10c. in bbls. and 9.20c. in cases; crude in barrels 7.30c. and naphtha 7.80c.; crude certificates are again lower and closed at 80c. Spirits of turpentine advanced early in the week, but closes dull and unsettled at 42½c. Rosins are firm at \$1.25@\$1.30 for common to good strained, with the supply light. Wool and hops are dull.

#### COTTON.

FRIDAY, P. M., April 11, 1890.

THE MOVEMENT OF THE CROP, as indicated by our telegrams THE MOVEMENT OF THE UROP, as indicated by our telegrams from the South to-night, is given below. For the week ending this evening the total receipts have reached 23,570 bales, against 34,377 bales last week and 41,065 bales the previous week, making the total receipts since the 1st of Sept., 1889, 5,632,608 bales, against 5,313,744 bales for the same period of 1888-9, showing an increase since Sept. 1, 1889, of 318,864 bales.

Receipts at-	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	Total.
Galveston	377	415	1,235	8	65	30	2,130
El Pase, &c				*****		95	95
New Orleans	279	2,857	816	2,557	774	853	8,136
Mobile	7	706	28	27	395	62	1,225
Florida						550	550
8avannah	465	751	109	188	86	60	1,659
Brunsw'k, &e.						40	40
Charleston	21	142	50	86	84		383
Port Royal, &e							*****
Wilmington		8	14	17	10	5	54
Wash'gton, &c						15	15
Norfolk	246	203	30	96	149	226	950
West Point	212		150	165	167	217	911
N'wp't N's,&c.						385	385
New York	955	200	790	605	301	97	2,948
Boston	32	215	88	33	59	1	428
Baltimere						656	656
Philadelph'a,&c	101	1,186	77	37	224	1,380	3,005
Totals this week	2,695	6,683	3,387	3,819	2,314	4,672	23,570

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

Receipts to	1889-90.		188	38-89.	Stock.		
April 11.	This Week.	Since Sep. 1, 1889.	This Week.	Since Sep. 1, 1888.	1890.	1889.	
Galveston	2,130	828,474	4,497	648,310	3,409	6,624	
El Paso,&c.	95	23,212	107	20,132	*****	*****	
New Orleans.	8,136	1,887,924	8,123	1,623,828	108,959	167,102	
Mobile	1,225	238,329	800	206,632	13,444	8,853	
Florida	550	31,072		26,467		*****	
Savannah	1,659	911,236	3,519	798,517	3,321	21,369	
Bruns., &e.	40	161,385		141,464	56	*****	
Charleston	383	314,906	1,581	366,806	4,567	2,052	
P. Royal, &e		1,833	240	14,686		*****	
Wilmington .	54	132,195	1,407	151,220	5,270	4,362	
Wash'tn,&c	15	3,749	3	4,363			
Norfolk	950	392,234	1,070	471,876	19,987	4,870	
West Point.	911	319,041	5,999	399,847			
NwptN.,&e	385	55,087	2,187	127,432	382	10,781	
New York	2,948	110,331	5,372	112,881	137,550	232,891	
Bosten	428	67,738	3,122	87,606	7,700	8,000	
Baltimore	656	84,504	1,136	65,276	6,856	8,605	
Phil'del'a, &e	3,005	69,358	1,244	46,401	11,103	13,825	
Totals	23,570	5,632,608	40,407	5,313,744	322,604	489,334	

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

Receipts at-	1890.	1889.	1888.	1887.	1886.	1885.
Galv'ston, &e	2,225	4,604	1,225	1,291	7,741	864
New Orleans	8,136	8,123	13,891	7,938	11,275	10,752
Mobile	1,225	800	340	335	841	226
Savannah	1,659	3,519	2,263	2,610	9,179	3,174
Charl'st'n,&c	383	1,821	1,821	1,313	6,454	707
Wilm'gt'n,&e	69	1,410	227	239	1,137	146
Nerfelk	950	1,070	2,073	1,347	9,625	1,950
W't Point, &e	1,296	8,186	2,266	564	6,314	967
Allothers	7,627	10,874	4,398	5,990	3,739	4,937
Tot.thls week	23,570	40,407	28,504	21,627	56,305	23,723
Since Sept. 1.	5632,608	5313,744	5162,104	5091,818	4954,929	4624,818

The exports for the week ending this evening reach a total of 49,490 bales, of which 27,091 were to Great Britain, 1,410 to France and 20,989 to the rest of the Continent. Below are the exports for the week, and since September 1, 1889.

Exports	Wee	k Endi	ng April	11.	From Sep	t. 1, 188 Expor	19. to Apr ted to—	1			
from-	Great Brit'n.		Conti-	Total Week.	Great Britain.	France	Conti- nent.	Total.			
Galveston			2,329	2,329	308,770	34,859	132,056	478,485			
New Orleans	10,961	1	7,885	15,846	846,408	334,808	518,215	1,690,43			
Mobile					44,759		*******	44,783			
Savannah	*****		6,477	8,477	154,570	30,326	949,864	528,760			
Brunswick					102,892	*****	14,287	117,179			
Charleston	*****		*****		51,284	24,246	163,152	233,682			
Wilmington				*****	79,161		82,988	112,149			
Norfolk					813,377	*****	87,758	251,133			
West Point					154,034		24,020	178,054			
N'port Nws, &c	8,108	*****		3,108	36,274		98	36,970			
New York	7,585	1,410	2,596	11,591	421,845	87,772	130,161	589,778			
Boston	1,467	****		1,667	123,150		2,814	125,964			
Baltimore	2,468		1,471	3,039	51,001	1,574	46,526	99,101			
Philadelp'a,&o	1,302		231	1,533	25,220	** ***	2,109	27,323			
Total	27,091	1,410	20,989	49,490	2,610,775	463,385	1,448,038	4,522,198			
Total, 1888-89	54,725	12,978	25,875	93,078	2,533 538	374,699	1,261.709	4,170,046			

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.

	for	Tenning				
April 11, at-	Great Britain.	France.	Other Foreign	Coast- wise.	Total.	Leaving Stock.
New Orleans Mobi.o Oharleston Savannah Galveston Nerfolk New York Other ports	4,300 None. None. 705 10,000 7,800 6,000	3,858 None. None. None. None. 900 None.	8,270 None. 500 1,800 None. None. 5,950 2,000	3,358 None. 200 900 389 1,500 None.	19,795 None. 700 2,700 1,094 11,500 14,650 8,000	89,164 13,444 3,867 621 2,315 8,487 122,900 23,367
Total 1890 Total 1889 Total 1888	28,805 34,001 20,438	1,300 8,703	18,529 24,787 20,153	6,347 15,800 7,687	58,439 75,888 56,986	264,165 413,446 553,917

The speculation in cotton for future delivery at this market developed some strength during the first half of the week under review. The Liverpool market was closed, and it seemed to be anticipated that it would open after the Easter holidays at some advance over the prices of the previous Thursday. Hence a notable absence of sellers. On Saturday reports of bad planting weather caused a good share of attention to be turned to the next crop. On Tuesday August options resumed the lead in volume of transactions, and showed more strength than any other month. The advance on Tuesday was due wholly to speculative manipulation. On Wednesday the Liverpool report disappointed our bulls and prices declined slightly. The dearer spot market caused the early months to receive more attention, while the return of favorable planting weather at the South caused the next crop to be quite neglected. On Thursday a slightly firmer opening in response to a stronger Liverpool report was followed by great dulness, although the crop movement was quite small. To-day there was more activity and this crop made a small advance, the next sharing partially in the improvement. Liverpool advices were stronger, the crop movement small, and the two influences brought out a demand to cover contracts which caused the advance. The fact that April and August options brought the same prices caused a good deal of exchanging from the spring to the summer months, the bulls thus practically getting their holdings carried for nothing. Cotton on the spot was marked up 1-16c, on Tuesday, although business was almost at a standstill. To-day there was a further advance of 1-16c., middling uplands closing at 11 9-16c.

The total sales for forward delivery for the week are 192,200 bales. For immediate delivery the total sales foot up this week 1,869 bales, including 289 for export, 1,580 for consumption, The speculation in cotton for future delivery at this market

bales. For immediate delivery the total sales foot up this week 1,869 bales, including 289 for export, 1,580 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—April 5 to April 11.

UPLANDS.	Sat.	Mon	Tues	Wed	Th.	Fri.					
Qrdinary % 1b.	81116	81116	834	834	878	81516					
Striot Ordinary	948	919	9316	9316	9516	939					
Good Ordinary	10	10	10116	10116	10 18	1014					
Strict Good Ordinary	1071	10716	10%	1012	1058	101116					
Low Middling	101518	101516	11	11	11116	1118					
Strict Low Middling	114	1114	11516	11518	11516	1138					
Middling	11716	11718	1112	1112	1112	11916					
Good Middling	1111116	1111118	1134	1134	11&	111816					
Striet Good Middling	11'8	1178	111016	111016	111518	12					
Middling Fair	12016	12016	1238	1238	1238	12716					
K dil	12131	17 Zrole	12.8	1278	$127_{8}$	121616					
GULF.	Sat.	Mon	Tues	Wed	Th.	Prt.					
Ordinary 1b.	81614	81516	9	9	815.0	9					
Strict Ordinary	938	938	9716	9718	938	9719					
Good Ordinary	104	1014	10516	10510	104	10014					
Striot Good Ordinary	101116	101116	1034	10%	101118	10%					
Low Middling	11316	11316	1114	114		114					
Strict Low Middling	1112	$11^{1_{2}}$	11913	11918		11916					
Middling	11111	111111	11.4	1134	111116	1134					
Strict Good Middling	101016	1218	123 <sub>16</sub>	12	111516	12					
MIGGINE KAIT	194.	129 8	1258	$\frac{123_{18}}{125_{8}}$	1248 1248	$\frac{12^{3}16}{12^{5}8}$					
Fair.	131	13118	134	1348		1818					
	70-10	170.10	10-0	8-01	10.19	10.6					
8ŢAINED.	Sat.	Mon	Tues	Wed	Th.	Fri,					
Good Ordinary 3 lb.	8410	8918	85 <sub>8</sub>	858	858	81116					
	- 16	- 18				0					
Strict Good Ordinary	9312	9314	914	914	914	95.4					
Strict Good Ordinary Low Middling	1049	9316 1018	10 <sup>1</sup> 4	914 10316	914 10316	9316					

#### 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.

		BALE	S OF SP	FUTURES.			
	SPOT MARKET CLOSED.	Ex- port.	Con- sump.	Tran-	Totat.	Soles	D'tiv eries
Mon.	Steady	289	150	 	729 150		
Wed. Thur.	Dull St dy at 1 ev. quo. Firm at 116 adv.		176 430 384	 	176 480 384	24,700	****
Total		289		 		192,200	

The daily deliveries given above are actually delivered the day previous to that on which they are reported.

THE SALES AND PRICES OF FUTURES are shown by the

		ing com	prehensi	ve table	:	ora car	PHOAT	D)	ATTE
Sales since Sep.1,'89*	Total sales this week. Average price, week.	Friday, Apr. 11— Sales, total	Thursday, Apr. 10— Saies, total Prices paid (range) Closing	Wednesd'y, Apr. 9— Sales, total	Tuesday, Apr. 8— Sales, total Prices paid (range) Closing	Monday, Apr. 7— Sales, total Prices paid (range) Closing.	Saturday, Apr. 5— Sales, total Prices paid (range) Closing.	FUTURES	Market, Prices and Sales of
1,'89*	week.	ge.		ange)	8	88	<u>@</u>		
14,542,500	192,200	Firmer. 59,800 10:36:211:61 Steady.	Firmer. 24,700 10·38·@11·55 Dull.	Lower. 37,100 10.36@11.55 Steady.	Firmer. 37,900 10.39 # 11.58 Quiet.	Firmer. 16,300 10:39@11:56 Quiet.	Firmer. 16,400 10:37@11:53 Quiet.	Total Bales.	Market, Range and
1,523,800	14,600 11.48	Aver11:54 3,900 11:50@11:59 11:58—11:59	Aver11:50 2,000 11:49 #11:51 11:51—11:52	Aver11.48 3,200 11.45 #11.49 11.48—11.49	Aver11.49 2,700 11.47@11.50 11.49—11.50	Aver11.45 2,600 11.45@11.47 11.46———	Aver11.44 Aver11.46 200 11.449 - 11.44.311.47 11.44-11.45 11.47	April	P
1,625,500	39,600	Aver11:56 10,100 11:52 #11:59 11:59—11:60	Aver11.52 6,300 11.51.211.53 11.52—11.53	Aver11.50 9,400 11.48.011.50 11.50—11.50	Aver11.51 8,600 11.48@11.53 11.52—11.53	Aver11.49 1,400 11.48@11.50 11.48	Aver11.46 3,800 11.44@11.47	Мау.	
1,475,300	32,000 11.52	$\begin{array}{c} \text{Aver}11.54 \text{ Aver}11.56 \text{ Aver}11.56 \text{ Aver}11.58 \text{ Aver}11.57 \text{ Aver}10.99 \text{ Aver}10.58 \\ 3.900 \\ 11.59 \\ 11.59 \\ 11.59 \\ 11.59 \\ 11.59 \\ 11.59 \\ 11.59 \\ 11.59 \\ 11.60 \\ 11.60 \\$	Aver11.50 Aver11.52 Aver11.53 Aver11.54 Aver10.96 2.000 1.4500 1.4500 1.4500 1.53 11.52 211.53 11.55 211.57 11.57 11.58 211.55 21.50 11.55 211.55 21.55 21.50 11.55 2	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} \text{Aver}11.49 \ \text{Aver}11.54 \ \text{Aver}11.52 \ \text{Aver}10.94 \ \text{Aver}10.57 \ \text{Aver}10.40 \ \text{Aver}10.37 \ \text{Aver}10.40 \ \text{Aver}10.37 \ \text{Aver}10.40 \ Ave$	June.	
805,400	24,100 11.56	Aver11.58 8,800 11.55.211.61 11.60—11.61	AVET11:56 2,500 11:55@11:57 11:55—11:56	Aver11:55 3,400 11:53@11:55 11:55—11:56	Aver11.57 5,800 11.56@11.58 11.57—11.58	Aver11.55 900 11.54@11.56 11.54	Aver11.54 2,700 11.52@11.55 11.54@11.55	July.	DAILY PA
1,383,700	45,300 11.54	Aver11.57 17,500 11.54@11.59 11.59—11.60	Aver11.54 7,500 11.53%11.55 11.54—11.55	Aver11.53 4,800 11.52@11.54 11.53—11.54	Aver11.55 9,700 11.53@11.57 11.56—11.57	Aver11.53 1,900 11.52@11.55 11.52—11.53	Aver11.52 3,900 11.50@11.53 11.52—11.53	August.	PRIOES AND
180,500	16,600 10.96	Aver10.99 4,400 10.95@11.01 10.99—11.00	Aver10.96 1,400 10.96.010.97 10.96-10.97	Aver 10.95 5,300 10.95#10.96 10.96—10.97	Aver10.98 1,900 10.97@10.99 10.98@10.99	11.53 Aver10.96 Aver 1,900 2,300 2,311.55 10.94,210.96 10.57 -11.53 10.95-10.96 10.57	Aver10.94 1,300 10.92—10.94 10.93—10.94	September.	SALES OF
109,000	10.58	Aver10.58 2,300 10.57@10.59 10.58—10.59	Aver10.57 100 10.57% - 10.57-10.58	Aver	Aver10.58 1,700 10.57@10.59 10.58—10.60	Aver10.58 1,300 10.57@10.59 10.57—10.58	Aver 10.57 1,400 10.57@10.58 10.56—10.57	October.	FUTURES
29,000	2,200 10:39	11 >	Aver10-38 Aver 300 10-38-0	Aver10-37 800 10-27@10-38 10-38—10-39	Aver 10.40 10.40@ 100 10.40@ 100	Aver10.39 500 10.39@10.40 10.39—10.40	Aver10.40 10.39 a 10.40 10.39 - 10.40	November.	FOR EAOH
50,400	5,000 10.38	Aver10·37 700 1.800 10·36æ10·38 10·38æ10·40 10·37—10·39 10·39—10·40	Aver	Aver10.37 900 10.36@10.37 10.37—10.38	Aver10.40 1,700 10.89 a 10.40 10.39—10.41	Aver10.40 1,600 - '@10.40 10.38-10.39	Aver 10.37 100 10.37% - 10.38—10.39	December.	HINOM B
46,200	6,000	Aver10.38 Aver10.37 Aver10.39 Aver	Aver10.57 Aver10.38 Aver	Aver10·37 Aver10·37 Aver10·39 Aver		Aver10.39 Aver10.40 Aver10.40 Aver	Aver10.40 Aver10.37 Aver10.40 Aver  10.39 a10.40 10.37 a	January.	
0 0 0	* * * * * * * * * * * * * * * * * * * *			10.45	71:	-10.46	11:11	February.	
		Aver	Aver	Aver	AV6F	Aver	Aver	March.	
ber	Inclu- Octo	des sales ber, for O	n Septem etober, 64	o,600; Se	9, for Sep ptember-	november, l	47,600; i	Sept	ber.

"Includes sales in September, 1889, for September, 147,600; September-ber-Oetober, for Oetober, 640,600; September-November, for November, 636,200; September-December, for December, 957,20J; September, January, for January, 1,570,100; September-February, for February, 1,125,100; September-March, for March, 2,236,900.

The We have included in the above table, and shall continue week to give, the average price of futures each day for each month. It will be found under each day following the abbreviation "Aver" The average for each month for the week is also given at bottom of table.

Transferable Orders—Saturday, 11:50c.: Monday, 11:50c.: Tuesday, 11:50c.: Wednesday, 11:50c.: Tursday, 11:55c.; Friday, 11:60c.

The following exchanges have been made during the week.

The following exchanges have been made during the week:

106 pd. to exch. 200 April for June.
103 pd. to exch. 100 May for June.
102 pd. to exch. 100 May for July.
109 pd. to exch. 100 Dec. for Oct.
101 pd. to exch. 100 Aug. for July.
102 pd. to exch. 100 Aug. for July.
103 pd. to exch. 100 Aug. for July.
104 pd. to exch. 100 May for July.
105 pd. to exch. 300 May for June.
106 pd. to exch. 400 May for July.
107 pd. to exch. 100 April for May.
108 pd. to exch. 400 April for May.
109 pd. to exch. 300 Aug. for July.
109 pd. to exch. 100 April for May.

THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph, is as follows. The Continental stocks, as well as those for Great Britain and the afloat are this week's returns, and consequently all the European figures are brought down to Thursday evening. But to make the totals the complete figures for to-night (April 11), we add the item of exports from the United States, including in it the exports of Friday only.

1890 1888 1887.

Stock at Liverpoolbales	1890.	1889. 871,000	1888. 881,000	1887. 983,000
Stock at London	15,000	13,000	23,000	15,000
Total Great Britain stock.	1,164,000	884,000	904,000	998,000
8tock at Hamburg	4,000	2,200	4,000	4,600
Stook at Amsterdam	135,000 8,000	31,000 17,000	$\frac{48,200}{20,000}$	$\frac{34,000}{27,000}$
Stock at Rotterdam	300	400	400	300
Stock at Antwerp	5,000	12,000	700	1,400
Stook at Havre	155,000	133,000	178,000	256,000
Stock at Marsellles	4,000	3,000	3,000	4,000
Stock at Barceiona	98,000 5,000	70,000	68,000 5,000	52,000 6,000
Stock at Trieste	5,000	10,000	5,000	11,000
				-2,000
Total Continental stocks	419,300	288,600	332,300	395,300
Total European stocks	1 202 200	1 150 600	1 000 000	1 004 000
Total European stocks I India cotton affoat for Europe.	384,000	276,000	205,000	290.000
Amer. cott'n affoat for Europe.	230,000	275,000	237,000	300,000
Egypt. Hrazil. &c., afit for E'r'pe	28,000	21,000	46,000	34,000
Stock in United States ports	322,604	489,334	610,903	476,009
Stock in U. S. interior towns	89,519	115,090		99,197
United States exports to-day.	3,573	13,040	7,240	8,208
Total visible supply 2	2.640.996	2.362.084	2.565.554	2.601.714
Of the above, the totals of Ameri	can and ot	her descrip	tionsarea	s follows:
American—				
Liverpool stockbales Continental stocks	910,000	691,000	659,000	810,000
American affoat for Europe	346,000 230,000	184,000	214,000	293,000
United States stock	200,000	275,000	237,000	300,000

610,903 223,111 7,240 476,009 99,197 8,208United States stock.
United States luterior stocks.
United States exports to-day. 489,334 115,090 13,040 89,519 3,573

 
 Total American
 1,901,696 1,767,464 1,951,254 1,986,414

 East Indian, Brazil, &c.—
 239,000 180,000 222,000 173,000

 Liverpool stock
 239,000 13,000 23,000 15,000

 London stock
 15,000 13,000 23,000 103,300

 Continental stocks
 73,300 104,600 118,300 103,300

 India affoat for Europe
 384,000 276,000 205,000 290,000

 Egypt, Brazil, &c., affoat
 28,000 21,000 46,000 34,000
 

Total visible supply...... 2,640,496 2,362,064 2,565,554 2,601,714 Price Mid. Upl., Liverpool.... 63ed.  $513_{16}$ d.  $55_{11}$ d.  $511_{16}$ d Price Mid. Upl., New York...  $119_{16}$ c.  $101_{26}$ .  $93_{4}$ c.  $105_{80}$ c.

73,000 bales.

The above figures indicate an *increase* in the cotton in sight to-night of 278,932 bales as compared with the same date of 1889, an *increase* of 75,442 bales as compared with the corresponding date of 1888 and an *increase* of 39,282 bales as compared with 1887.

AT THE INTERIOR TOWNS the movement—that is the receipts for the week, and since September 1, the shipments for the week and the stocks to-night, and the same items for the corresponding period of 1888-89—is set out in detail in the following statement.

		S. Sectionion		
Total, all	Total, new towns	Newberry, 8.C Raleigh, N. C Tarboro, N. C.t Louisville, Ky; Little Rock, Ark. Brenham, Texas. Houston, Texas.	Total, old towns.	Augusta, Ga Columbus, Ga Macon, Ga Montgomery, Ala Selma, Ala Montgomery, Ala Montgomery, Ala Selma, Tean Nashville, Tenn Dallas, Texas), Sherman, Texas, Sherwan, Mas Columbus, Miss Eufaula, Ala Gallin, Ga Atlanta, Ga Charlotte, N. C St. Louis, Mo Cincinnati, Ohio
15,614	1,575	29 52 52 19 1129 1129 1,143	14,039	4.5
3,383,440	894,067	17,154 19,789 5,412 15,145 66,743 - 26,238 743,586	2,489,373	Receipts.  Receipts.  Since ek. Sept.1, '89, 992 194,870 79,865 17 58,131 1225 134,300 404 564,610 564,610 564,610 57,701 58,131 14,018 37,701 58,137 17,018 57,701 58,137 17,018 58,537 17,018 58,537 17,018 58,537 18,537
35,635	.2,343	29 64 5 30 625 1,590	33,292	Support 11, Suppor
99,005	9,486	737 1,660 3,275 1,614 2,200	89,519	* Stock Apr. 11. 7.301 2.7301 2.7301 2.7301 2.7301 2.745 2.3,5925
21,762	4,274	428 137 395 304 168 2,842	17,488	77.704
3,352,724	809,429	15,427 29,599 13,045 16,669 73,025 27,202 634,462	2,543,295	Receipte.   Shipm't 12,   Receipte.   Shipm't 5
41,200	6,295	379 186 311 1,462 405 3,519	31,905	Shipm'ts
128,779	13,689	51181 4556198 689568 0473878	115,090	889. 1000k

\* 1889 figures are for Palestine. † 1889 figures are for Petersburg, Va. † Louisville in both years are "net." † Thir year estimated.

The above totals show that the old interior stocks have decreased during the week 19,253 bales, and are to-night 25,571 bales less than at the same period last year. The receipts at the same towns have been 3,449 bales less than the same week last year, and since Sept. 1 the receipts at all the towns are 30,716 bales more than for the same time in 1888-89.

QUOTATIONS FOR MIDDLING COTTON AT OTHER MARKETS .-In the table below we give the closing quotations of middling cotton at Southern and other principal cotton markets for each day of the past week:

Week ending	CLOSI	ING QUOTA	TIONS FOI	R MIDDLIN	G COTTON	ON-
April 11.	Satur.	Mon.	Tues.	Wednes.	Thurs.	Fri.
Galvestou	101518	101518	101516	101516	101514	101516
New Orlcans	1.1	11	11	11	11	11
Mobile	$10^{7}8$	1078	1078	1078	107g	1078
Savannah	101018	101018	101518	101018	101516	101016
Charleston.	101516	101516	1078	1078	1078	1078
Wilmington.	1078	1078	1078	. 1078	1078	1078
Norfolk	11	11	11	11	ii	îĭ°
Boston	1158	1158	1158	1158	1158	1158
Baltimore	114038	114 238	1114 4 35	1114 7 38	1114 438	11473
Philadelphia	111118	111116	1111118	111118	1184	1134
Augusta	11	11	11	11	11	11
Memphis	11	11	îî	îî	li	11
St. Louis	îi	11	îì	11	11	11
Cincinnati	ii	11	ii	ii	1118	
Louisviile	1118	1118	1118	1118	1118	11 <sup>1</sup> 8 11 <sup>1</sup> 8

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

Atlanta Columbus, Ga. Columbus, Miss Eufaula	1034   Little Reck 1058   Montgomery 1012   Nashville 1034   Natchez	$\frac{10^{1}_{2}}{11}$	Raleigh1 Rome Selma	11
Euraura	104   Natchez	1019181	Shreveport	104

RECEIPTS FROM THE PLANTATIONS.—The following table indicates the actual movement each week from the plantations. The figures do not include overland receipts nor Southern consumption; they are simply a statement of the weekly movement from the plantations of that part of the crop which finally reaches the market through the outports.

Week	Receipts at the Ports.			St'kat	Interior	Towns.	Rec'pts from Plant'ns.		
Ending-	1988.	1589.	1890.	1888.	1889.	1890.	1888.	1889.	1890.
Mch. 7	73,469	81,635	09,554	302,508	246,002	196,978	51,339	58,668	37,553
11 14	47,333	80,026	54,785	284,870	215,270	175,649	29,695	49,294	33,406
" 21	38,330	81,273	98,547	276,960	195,628	154,459	30,470	64,631	17,857
* 28	83,896	51,573	41,065	262,737	175,633	128,127	19,173	31,578	14,763
Apr. 4	39,569	46,500	34,377	249,536	143,217	119,024	26,862	19,084	25,246
" 11, .	29,504	40,407	23,570	285,765	128.779	99,005	14,733	20,969	3,549

The above statement shows: 1.—That the total receipts from the plantations since September 1, 1889, are 5,719,169 bales; in 1888-89 were 5,427,148 bales; in 1887-88 were 5,374,039 bales.

2.—That, although the receipts at the outports the past week were 23,570 bales, the actual movement from plantations was only 3,549 bales, the balance being taken from the stocks at the interior towns. Last year the receipts from the plantations for the same week were 20,969 bales and for 1888 they were 14,733 bales. 14,733 bales.

AMOUNT OF COTTON IN SIGHT APRIL 11.-In the table below we give the receipts from plantations in another form, and add to them the net overland movement to April 1, and also the takings by Southern spinners to the same date, so as to give substantially the amount of cotton now in sight.

	1889-90.	1888-89.	1887-88.	1886-87.
Receipts at the ports to Apr.11 Interior stocks on April 11 in	5,632,608	5,313,744	5,162,104	5,091,818
excess of September 1	86,561	113,404	211,935	70,986
Tot. receipts from plantat'ns Net overland to April 1 Southern consumpt'n to Apr. 1	834,374	843,550	855,124	720,395
Total in sight April 11	6,936,543	6,616,698	6,578,163	6,186,199
Northern spinners takings to April 11	1,629,184	1,635,816	1,527,069	1,427,108

It will be seen by the above that the increase in amount in sight to-night, as compared with last year, is 259,345 bales, the excess as compared with 1837-88 is 358,380 bales and the gain over 1886-87 reaches 750,344 bales.

WEATHER REPORTS BY TELEGRAPH.—Telegraphic advices to us from the South to-night indicate that the weather has been quite favorable as a rule. In a large part of the cotton belt the weather has been dry, and where rain has fallen the precipitation has been light. Outside of the flooded districts preparations for the next crop are generally making good head-

Galveston, Texas.—It has been showery on one day of the week, the rainfall reaching thirty-four hundredths of an inch. The ther mometer has averaged 68, ranging from 56 to 81.

Palestine, Texas.—There has been no rain all the week. The thermometer has ranged from 54 to 90, averaging 72.

Huntsville, Texas.—The weather has been dry all the week, and planting is active. Average thermometer 73, highest 88,

lowest 54.

Dallas. Texas.—We have had dry weather all the week.
The thermometer has averaged 68; the highest being 83 and the lowest 44.
San Antonio, Texas.-

-It has been showery on one day of the week. Plowing and planting are progressing finely. thermometer has averaged 64, ranging from 42 to 86. Columbia, Texas.—Telegram not received. Brenham, Texas.—Telegram not received.

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

Shreveport, Louisiana:—There has been no rain all the week.

he thermometer has averaged 68, ranging from 47 to 84.

Columbus, Mississippi.—There has been no rain all the eek. The thermometer has ranged from 40 to 76, averaging 57.

Ing 57.

Leland, Mississippi.—We are still high and dry. The river is falling and the weather clear and spring-like. Cotton planting commences this week on land that was not overflowed. Average thermometer 67, highest 80 lowest 51.

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

being used than ever before, and there will be a considerable increase in the cotton acreage.

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

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

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

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

Memphis, Tennessee. - The weather has been warm and dry all the week. The river is two-tenths of a foot below high water mark and falling. Plowing is making good progress on the uplands and in the valley below cotton planting is progressing where not interfered with by high water. The ther-

gressing where not interfered with by high water. The thermometer has averaged 64, ranging from 50 to 79.

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

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

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

Auburn, Alabama.—Rainfall for the week forty-six hundredths of an inch. Farming operations are satisfactorily progressing. The thermometer has ranged from 45.5 to 80, averaging 64.

averaging 64.

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

Columbus, Georgia.—We have had rain on one day of the week, the rainfall reaching forty-six hundredths of an inch. The thermometer has averaged 63, the highest being 75 and the lowest 46. lowest 46.

Savannah, Georgia.—The weather has been pleasant during

the week, with light rain on one day. The thermometer has averaged 69, ranging from 56 to 87.

Augusta, Georgia.—Rain has fallen on two days of the

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

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

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

the lowest 47.

Wilson, North Carolina.—We have had rain on two days of the week, the precipitation reaching forty-four hundredths of an inch. The thermometer has averaged 65, ranging from 36 an inch. to 86.

The following statement we have also received by telegraph, showing the height of the rivers at the points named at 3 o'clock April 10, 1890, and April 11, 1889.

	Apr. 10, '90.	Apr. 11, '89
No-Onlesson	Feet.	Feet.
New OrleansAhove low-water mark.  MemphisAbove low-water mark.	15.8 35.5	10.9
Næshville Above low-water mark.	17'7	8.1
ShreveportAbove low-water mark. VicksburgAbove low-water mark.	27.6 47.5	19.9

Nore.-Reports are now made in feet and tenths

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 April 10.

DOMBAY RECEIPTS AND SHIPMENTS FOR FOUR YEARS

	Shipme	mits this	week.	Shipm	enis sinc	Receipts.		
Year	Great Britn.		Totat.	Great Britain	Oonti- nent.	Totat.	This week.	Since Jan. 1.
1889	10,000	47,000 35,000	68,000 $45.000$	172,000 206,000 107,000 121,000	508,000 303,000	714,000	67,000 68,000	

According to the foregoing, Bombay appears to show an increase compared with last year in the week's receipts of 12,000 bales, and a decrease in shipments of 3,000 bales, and the shipments since January 1 show a decrease of 10,000 bales. The movement at Calcutta, Madras, and other India ports for the last reported week and since the last of January, for two years, has been as follows. "Other ports" cover Ceylon, Tuticorin, Kurrachee and Coconada.

	Shipme	nts for th	e week.	Shipments since January 1.			
	Great Britain.	Continent.	Total.	Great Britain.	Continent.	Total.	
Calcutta -							
1890		3.000	3.000	20,000	48.000	08,000	
1889		2,000	2.000	24,000	38,000	62,000	
Madras-			-,	7.,		0-,000	
1890				5,000	4,000	9,000	
1889	******			5.000	2,000	7,000	
All others-	*****		******	0,000	-,	1,000	
1800			1	13,000	14,000	27,000	
1889		2,000	2,000	23,000	14,000	37,000	
2000,		-1000	-,000	20,000		01,000	
Total all -					1	a	
1890		3,000	3.000	38,000	66,000	104.000	
1889		4.000	4.000	52,000	54,000	106,000	

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

EXPORTS TO EUROPE FROM ALL INDIA.

Shipments	- 18	390.	18	89.	1888.	
to all Europe from—	This week.	Since Jan. 1.	This week.	Since Jan. 1.	This week.	Since Jan, 1.
Bombay All other ports.	65,000 3,000	704,000 104,000	68,000 4,000	714,000 106,000		
Total	68,000	808,000	72,000	820,000	52,000	524,000

ALEXANDRIA RECEIPTS AND SHIPMENTS.—Through arrange ments we have made with Messrs. Davies, Benachi & Co., of Liverpool and Alexandria, we now receive a weekly cable of the movements of cotton at Alexandria, Egypt. The following are the receipts and shipments for the past week and for the corresponding week of the previous two years.

Alexandria, Egypt, April 9.	1889-90.	1888-89.	1887-88>	
Receipts (cantars*) This week Since Sept. 1.	10,000 3,103,000	5,000 2,702,000	10,000 2,843,000	
	This Since speek. Sept. 1.	This Since week. Sept. 1.	This Since week. Sept. 1.	
Exports (bales)— To Liverpool. To Continent	2,000 243,000 7,000 137,000	3,000 213,000 4,000 132,000	3,000 226,000 4,000 140,000	
Total Europe	9,000 380,000	7,000 345,000	7,000 366,000	

This statement shows that the receipts for the week ending April 9 were 10,000 cantars and the shipments to all Europe 9,000 bales.

'MANCHESTER MARKET,—Our report received by cable to-night from Manchester states that the market is easy for yarns and steady for shirtings. The demand for both yarns and cloth is good. We give the prices for to-day below, and leave those for previous weeks of this and last year for comparison:

	1890.		1889.				
32s Cop. Twist.	814 lbs. Shirtings.	Mid. Uplds	32s Oop.	84 t Shirtin		Oott'n Mid. Uplds	
d. d. d. Meh.7 8516 2811 16 21 8616 2811 16 21 8616 2811 16 23 8518 2811 16 4 11 18516 2811 16 4 11 18516 2811 16	Nominal. Nominal. 6 2 47 3 6 2 7 3	6 <sup>1</sup> 8 6 <sup>1</sup> 8	d. d. 8 7161828716 7151828716 7151628716 7151628716 7151628716 7151628716 811628716	1 07 1 07 1 07 1 07	1 l <sub>2</sub> 1 l <sub>2</sub> 1 l <sub>2</sub> 1 l <sub>2</sub>	d. 558 51116 51116 51116 51118 534 51316	

EAST INDIA CROP.—From Messrs. Gaddum, Bythell & Co.'s report, dated Bombay, March 7, we have the following:

In the up country markets arriva's still keep up, and this week's supplies are only 700 bales clow last week's. The Holl holidays which are held next week will cause a failing off in line supplies, as most of the markets are closed during the festival. There has been rain in some parts of the Courra and Dhollera districts, but the showers being very light, no damage has been done. In the Tinnevelly district rain has also faller, but no damage to the crop is anticipated.

The final forecast report on the cotton crop in the late districts of the Bombay Presidency, was issued by the Revenue and Agricultural Department of the Government of India, under date of Simla, March 3, as follows:

under date of Simla, March 3, as follows:

The latest reports show the gross area to be nearly 6.7 and 9.3 per cent respectively before the area of 1898-9 and the average of five years. There is a general increase except in (in) iras, where a considerable fall in the area of the Ahmedabad district has reduced the gross area of the province. For the presidency proper the e-leut tion of outpurn is based on the formulæ prepared by a committee of experts, and on the anna estimates returned from each Taluka; and for Slud, for which no such formulæ exists, on the sore yield returned from one districts. For the native states the outburn is calculated from the anna yield reported on the basis of the yield of the neighboring Brillah districts. The yield for three divisions of the presidency proper is estimated at 544,069 bales (Gujarat 185,023, Decean 262,659, and Karlatak 96,3871, or about 34 per ent above that of last year. The yield wou'd have been greater had not the late rains held back, which among other causes injuriously affected the Gujarat and Karlatak 0008.

The Bombay Cotton Company's report of date March 14

The Bombay Cotton Company's report of date March 14

The receipts during the past fortnight have been smaller than last year, which may be accounted for to a great extent by the intervention of the Holl holidays. Broach is arriving in large quantities, and the quality has given general satisfaction. There seems every probability of this crop turning out rather larger than was at first anticipated. The receipts from the Dhollera districts are increasing, and continue to show satisfactory quality. That this crop will be larger than last year there seems no doubt, but there is some difference of opinion as to the extent of the probable increase. Shipments to Europe for the season are still comewhat behind last year.

JUTE BUTTS, BAGGING, &C.—There is only a fair demand for bagging reported, the orders being for small parcels. Prices are quoted at 6½c. for 1½ lb., 6¾c. for 1¾ lb., 7½c. for 2 lb., and 8¼c. for standard grade. The market for jute butte is dull, and a weak feeling is noted. For paper grades 1.60c. is quoted, while bagging qualities are held at 1¾@2¼c.

COTTON CROP AND GRADE, -Messrs. W. F. Alexander & Co., of Augusta, Georgia, in their circular under date of April 8 (after giving the amount now in sight of the current crop at 6,933,000 bales, and also the exports, spinners' takings, &c.,

for four years), write:

"It will be seen that we already have in sight about as many "It will be seen that we already have in sight about as many bales as the total of last year's crop, and this fact is worthy of thought: that fully five per cent of last crop was very poor cotton, sold from 6@7c., and not suited to general consumption, while hardly one per cent of this crop has been of low grade. Almost the total of receipts to date is available for the general trade. Please note further that to equal last year's figures we require for export only 270,000 bales; for American pinners 261,000 bales—total, 530,000 bales; to supply which we have in ports and counted towns, 469,000 bales, together with receipts from now to September 1."

A private letter from a Baltimore correspondent also

A private letter from a Baltimore correspondent also received this week incidentally states:

"When I was in Savannah a few days since it was told me by the largest broker there that the cotton sold by him averaged "middling," and he had handled not over 100 bales below "good." The cotton duck mills claim that the difference in waste, &c., is 1.45 per cent in favor of this season's cotton. The manager also says that their purchases have averaged middling; frequently they have received a grade above because of the difficulty of making up that grade."

These are facts which should not be overlooked in making estimates of this year's product and consumption. Absence of dirt and of poor cotton, added to the lighter weight of baling,

must make an impression on final results.

must make an impression on final results.

THE HIGH WATER.—The worst of this year's flood appears at last to be over, but during the week under review there have been further breaks in the levees. Early on the morning of the 4th the levee at Catfish Point, Miss., gave way, and latest advices say that the opening is over two thousand feet wide. On Saturday the back water broke through the levee at Eutaw Landing. The same day a party of armed men cut the levee at Opossum Fork, Bogue Bayou, Arkansas, said have been done to drain off the water so as to save their own land; some of the band have since been arrested. Monday morning a crevasse occurred at St. Sophie, thirty-six miles below New Orleans, but the gap was closed in a few hours; and at Hahnville the washing out of several flumes caused a crevasse about twenty feet wide, which, however, was repaired the same day.

other than the above no breaks have been reported this week, but back water is causing much trouble. The Nita crevasse is now under control; work is progressing steadily at Live Oak, and the break at Bohemia has been closed. On the whole the outlook is much better as the week closes, and with good weather a rapid subsidence of the flood is anticipated.

THE EXPORTS OF COTTON from New York this week show an increas ecompared with last week, the total reaching 11,591 bales, against 8,723 bales last week. Below we give our usual table, showing the exports of cotton from New York, and the direction, for each of the last four weeks; also the total exports and direction since Sept. 1, 1889, and in the last column the total for the same period of the previous year.

EXPORTS OF COTTON (BALES) FROM NEW YORK SINCE SEPT. 1, 1889.

		Week E	nding-	Total	Same	
Exported to-	March 20.	March 27.	April 3.	April 10.	since Sept. 1.	period previous year.
Liverpool	7,691 3,968	3,630 1	5,388 1,047	7,524 61	352,205 69,640	446,314 125,397
Tot. to Gt. Brit'n.	11,659	3,631	6,435	7,585	421,845	571,711
Havre Other French ports	1,186	801	1,100	1,410	37,772	49,971
TOTAL FRENCH	1,186	801	1,100	1,410	37,772	49,971
Bremen	179 2,374	415 2,009 1,(80	13 600 573	322 550 1,306	21,928 51,707 44,788	36,680 60,620 101,710
Tot. to No. Europe	2,553	3,504	1,188	2,238	118,423	199,010
Sp'n, Op'to, Gibr., &c.	100	901		358	2,850 8,853	8,108 13,503
TOTAL SPAIN, &C	100	901		358	11,738	21,611
GRAND TOTAL	15,498	8,837	8,723	11,591	589,778	842,303

THE FOLLOWING ARE THE GROSS RECEIPTS OF COTTON at New York, Boston, Philadelphia and Baltimore for the past week, and since September 1, 1889.

	NEW	NEW YORK.		BOSTON.		PHILADELPH'A		BALTIMORE.	
from-	This week.	Since Sept. 1.	This week.	Since Sept. 1.	This week.	Since Sept. 1.	This	Since Sept. 1.	
N. Orleans.	4,838	203,523							
Texas	4,560	886,710				******		*******	
Bavannah.	1,695	284,846	968	58,291	148	9,182	900	41,195	
Mobile				******					
Florida	550	18,774	*****	******		**** ***	*****	*******	
30, Carol'a,	1,273	79,246		******			*****		
No. Carol'a.	28	8,973						1,849	
Virginia	452	79,888	45	82,419		3,554	800	67,725	
Northn pte		203	2,415	240,895		10,077		*******	
renn., &c	8,248	110,160	747	57,198	584	66,053	1,100	83,476	
Foreign	71	5,710				265		******	
This year	16,720	1,176,038	4,178	398,803	732	89,211	2,200	193,745	
Last year	29,024	1,405,593	6,187	433,201	2,573	93,078	5,826	263,322	

SHIPPING NEWS.—The exports of cotton from the United States the past week, as per *latest mail* returns, have reached 69,197 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.

	il balles.
NEW YORK-To Liverpool, per steamers Adriatic, 1,174	
Bessel, 805 Bothnia, 1,211 City of Berlin (additional),	
433City of Chester, 1,252City of Richmond (addi-	
tional), 258Clement, 1,060Sirius, 1,331	7 504
tolially, 236Clement, 1,000cirtus, 1,001	7,524
, To Hall, per steamer Apollo, 61	61
To Havre, per steamer La Normandie, 1,410	1,410
To Bremen, per steamers Elbe, 72Fulda, 250	322
To Hamburg, per steamers California, 300 Rugia, 250	550
To Antwerp, por steamer Westernland, 1,166	1,166
	200
To Copenhagen, per steamer Thingvalla, 200	
To Genoa, per steamer Giava, 358.	358
NEW ORLEANS-To Liverpool, per steamers American, 2,252	
Aston Hall, 6,582 Astronomer, 5,138 Haytien, 3,700	
Leonora, 4,150 Nasmyth, 2,455 Serra, 3,775	
Yugatan 4.600	32,652
Yucatan, 4,600	6,547
To Hamburg, per steamer Venice, 935	935
To Hamourg, per steamer venice, 500	
To Antwerp, per steamer Marseille, 238	238
To Narva, per bark Male Ane, 2,431	2,431
To Genoa, per steamer Annie, 4,264	4,264
GALVESTON-To Vera Cruz, per steamer Whitney, 129	129
SAVANNAH-To Reval, per barks E. M. Almqvist, 1,825 lbis,	
1,450	3,275
To Gottenburg, per bark Verdandi, 800.	900
To Gottenburg, per bata vertadut, 500	
To Genoa, per bark Assunia Marchese, 1.550	1,550
WEST POINT—To Liverpool, per steamer Barden Tower, 3,201	3,201
Boston-To Liverpool, per steamer Lake Ontario, 211	211
To Yarmouth, per steamer Yarmouth, 60	60
BALTIMORE-To Bremen, per steamer Main, 1,213	1,213
Total	69.197
10191	00,101

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

					Reval,		Yar-	
			Bremen		Golburg	ř.	mouth	
	Liver-		& Ham-	Ant-	Narva,	,,	& Vera	
	pool.	Havre.	burg.	werp.		Genoa.	Orus.	Total.
New York.	7.524		872	1.166		358		11.591
N. Orleans.				233		4.264		47.067
Gaiveston	0-,00-				-,	_,	129	129
Savannah .	******				4,175	1.550		5.725
West Point					2,270	-,000		3.201
Boston	211			*****			60	271
Baltimore.	241		1.213			*****	00	1.213
Datamore.			1,210			*****		Limito
Total	43.589	7.957	3.020	1.404	6.806	6.172	189	69.197

Included in the totals from New York are 61 bales to Hull. Below we add the clearances this week of vessels carrying

otton from United States ports, bringing our data down to the latest dates:

Cctton freights the past week have been as follows:

	Satur.	Mon.	Tues.	Wednes.	Thurs.	Pri.
Liverpool, steam d.	532	532	8 <sub>64</sub>	9,4	284	964
Do late deliv'y.d.						
Havre, steamc.	38	38	38	98	38	30
Do eallc.						
Bremen, steam c.	19	19	1g	,12	10	19
Do indirect.c.						
Hamburg, steam.c.	12	718	716	7 <sub>ie</sub>	716	716
Do via indirect.c.						
mst'd'm, steam.c.	50°	50*	50*	50*	50,	50*
Do indirect d.						
teval, steamd.	1784 20932	14	34	34	14	34
Do saild.			****			
sarcelona, steam d.	510	518	516	516	516	518
enoa, steamd.	988	832	932	932	932	932
rieste, steamd.	932	932	932	882	982	516
intwerp, steam d.	316	316	316	318	316	316

LIVERPOOL.—By cable from Liverpool we have the following statement of the week's sales, stocks, &c., at that port.

	March 21	March 28.	April 4	April 11.
Sales of the weekbales				
Of which exporters took Of which epeculators took	2,000 1,000	2,000	3,000	
Sales American				
Forwarded	53,000	62,000 1,115,000	53,000	
Of which American—Estim'd	858,000	873,000	911,000	910,000
Of which American	58,000	69,000	83,000	52,000
Of which American	211,000 133,000			
Amount afloat	211,000 133,000	69,000 190,000	134,000	52,000 165,000

s 15,000 bales Egyptian.

The tone of the Liverpool market for spots and futures each day of the week ending April 11, and the daily closing prices of spot cotton, have been as follows:

Spot.	Salurday	Monday.	Tuesday.	Wednes.	Thursd'y.	Friday.
Market, 1:45 P. M.				Steady.	Quiet.	Dull.
Mid.Upl'ds.				618	618	61 <sub>8</sub>
Spec. & exp.	Holiday.	Holiday.	Нойдау.	10,000	9,000	8,000 1,000
Futures. Market, 1:45 P. M.	Hol	Hol	Hol	Masy at partially 1-64 adv.	Steady at partially 1-64 adv.	Steady.
Market, }				Dull.	Quiet but	Firm.

The opening, highest, lowest and closing prices of futures at Liverpool for each day are given below. Prices are on the basis of Uplands, Low Middling clause, unless otherwise stated. The prices are given in pence and 64lhs thus: 563 means 563-64d., and 601 means 61-64d.

(Saturday, Monday and Tuesday, April 5, 7 and 8-Holidays.)

	We	Wednes., Apr.9.				Thure., Apr. 10.				Fri., Apr. 11.			
	Open	High	Low	Clos.	Open	High	Low.	Clos.	Oper	High	Low.	Clos.	
	d.	d.	d.	d.	d.	d.	d.	d.	d.	đ.	d.	4	
April	6 08	6 06	0 06	808	6 06	8 07	6 06	6 07	6 06	6 08	6 96	6 06	
April-Mey.,	6 06	6 06	6 06	8 08	5 08	8 07	# 06	8 07	5 06	5 08	6 06	8 08	
May-June	6 09	6 09	8 09	8 09	8 09	6 09	6 09	6 09	6:19	610	5 09	610	
June-July	8 11	6 11	8 11	6 11	611	6 11	6 11	6 11	6 11	6 12	5 11	6 12	
July-Aug	6 19	618	6 12	6 13	6 12	6 18	612	6 13	5 12	613	5 12	6 13	
Angust	8 13	6 13	8 12	6 13	6 13	8 13	8 18	6 18	6 12	8 14	612	614	
AngSept	8 10	611	8 10	6 11	8 11	8 11	8 11	6 11	6 10	6 12	610	6 19	
September.	8 10	8 11	6 10	611	611	5 11	8 11	8 11	8 10	5 12	8 10	6 12	
SeptOct	5 57	5 57	5 57	5 57	5 57	5 57	5 57	5 57	5 58	5 57	5 56	5 57	
OctNov	5 49	5 50	5 49	5 49	5 48	549	5 49	5 49	5 47	5 48	5 47	5 48	
NovDec	5 46	5 47	5 48	5 46	548	5 45	5 46	5 48	5 44	5 45	5 44	5 46	
DecJan	5 48	5 48	5 45	5 48	5 45	5 45	5 45	5 45	5 44	5 45	5 44	5 45	

### BREADSTUFFS.

FRIDAY, P. M., April 11, 1890.

The market for wheat flour has been more active at times and shows some improvement. The advance in the grain brought in local buyers for large lines, and more money was readily paid for the better grades, but in the low and medium grades the advance was to some extent nominal, the higher prices bringing the export business nearly to a standstill. Rye flour and corn meal were more steadily held at revised quotatious. To-day wheat flour again showed a hardening tendency in values, with a fairly active trade, but the advance actually paid was quite irrecular.

tendency in values, with a fairly active trade, but the advance actually paid was quite irregular.

The wheat market made a material advance in values and the speculation was at times quite excited. The reports from the fields of winter sown wheat were unfavorble early in the week from Illinois, and later similar advices were received from Indiana and Michigan. Snow has fallen in the West and Northwest that would have been beneficial in February, but is now rather late. The unfavorable advices from local authorities were supplemented last evening by the report from the Agricultural Department, which gave fresh impulse to the speculation for the rise, which had begun to drag at the close of regular business yesterday, which included No. 2 Milwaukee spring, at 87½c. To day the speculation was again active, and still higher prices were paid. There was more doing for export, mainly in spring growths, which, from the absence of speculation, are relatively cheaper than winter wheat.

#### DAILY CLOSING PRICES OF NO. 2 RED WINTER WHEAT,

and the second s	Sat.	Mon.	Tues.	Wed.	Thurs.	Fr1.	ı
April delivery	87%	885	8834	893	8938	9139	ı
May delivery	877a	885a	8834	8934	8938	913	ı
June delivery	8710	8858	881	893	8918		
July delivery	8638	8758	8710	89		914	ı
August delivery	00%				885	91	
Santamban delimente		864	864	874	8719	90	
September deliveryo.	854	8838	864	8719	8712	90	
December delivery c.	8758	887a	887a	90	904	9234	

Indian corn made a sharp advance, and the speculation was active. On a demand from the "shorts" to cover contracts, supplies were ample, but it was apparent that the market had been over-sold, and the bulls took advantage of the flurry in wheat to force a higher range of values. The

export demand continued, but the local trade bought spaexport demand continued, but the local trade bought sparingly. Yesterday, on 'Change, at 89%c, for May and 40%c, for July, there was brisk selling to realize, under which part of the advance was lost. To-day, however, there was a fresh advance, and the close was at about the best figures of the week, and the export demand active at the latter prices, with the local trade buying more freely.

#### DAILY OLOSING PRICES OF NO. 2 MIXED CORN.

I		Sat.	Mon.	Tues.	Wed.	Thurs.	FY4.
١	April delivery	384	384	384	39	385a	3938
l	May delivery	3813	384	3858	39%	39	39%
ŀ	June delivery	3858	383	38%	394	394	40
ŀ	July delivery	393	3919	3958	4038	397	40%

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

#### DAILY CLOSING PRICES OF NO. 2 MIXED OATS

April delivery	Sal. 2938 2838 28	Mon. 29 38 28 58 28 4	Tues. 29 4 28 78 28 12	Wed. 30 291 2014	Thurs. 29 % 29 285a	Frd. 2978 2938 2878
						-0 0

Rye is more firmly held, but quiet. Barley has advanced.

with sales of ungraded Canada at 60@70c.

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

Fine	50 250 50 300 50 375 50 390 00 460	City shipping, extras. Rye flour, superfine. Fine Corn meal— Western, &c	4 350 2 850 2 600 2 350	4 40 3 10 2 70
	GR.	ADV.		

Wheat-	0.	o.	Rye-	o.		O.
Spring, per bush	80 0	\$1 00	Western 9 bu	54.	20	59
Spring No. 2	88 @	91	State and Jersey	54	2	60
Red winter No. 2	90%	92	Oats-Mixed	29	10	32
Red winter	75 7	94	White	32	2	374
White	80 7	93	No. 2 mixed	293		31
Corn -			No. 2 white	323		34
West'n mixed	35 0	41	Barley-	044		0.8
West'n mixed No.2.	3940 2		2-rowed State	48	2	51
Western yellow	38 0		4-rowed State		0	56
Western white	38 0		Canada	60	0	70

AGRICULTURAL DEPARTMENT REPORT.—The report of the Department of Agriculture showing the condition of winter wheat on April 1 was issued on the 10th inst., and is as

wheat on April 1 was issued on the 10th inst., and is as follows:

The condition of winter wheat on the 1st of April, as reported by the Statistician of the Department of Agriculture, averages 81 per cent for the entire breadth. The averages of the condition of the principal States are as follows: New York, 83 per cent; Pennsylvania, 99; Ohio, 87; Michigan, 67; Indiana, 75; Illinois, 75; Missouri, 83; Kaneas, 87; California, 71. Seeding was late in the States of the Central Valloy, because of circular, and the soil was therefore not in the best condition; but the mild winter continued the growth until the plants were too lumriant to withstand the usual viciseitndes of March. The reconst floods and frosts have cut down the growing plants quite generally, and in wet or submerged areas the roots have used destroyed. There are reports of recuperation by sprouting and renewed growth in this region. Where the roots are intact great improvement will follow with good weather The fact that the roots are so well developed is favorable to improvement. In the South the coil was generally in better condition and the early sown developed rapidly, and in December and January suffered more or less from attacks of the Hessian ity. In March, frosts were very general, discoloring and sometimes killing the plants down to the ground, but not injuring the roots except in wet places. The crop looks brown in New York, but the State agent believes it is better than it looks. The other Middle states return wheat in good condition. The Pacific coast has had an extraordinary amount of rain and enow, which have delayed seeding and injured the early sown areas. The general average for rye is 92.25 per cent.

The report of the condition of farm animals makes the averages as follows: Horses, 97.4; cattle, 94.1; sheep, 93.7, and ewine, 95.6. The percentage of losses of farm animals by disease, winter exposure or other wise, as estimated, average 164 for horses, 364 for cattle, 7.3 for sakep and 7.6 for swine. The winter exposure losses of each

The movement of breadstuffs to market is Indicated in the 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 April 5, 1890, and since August 1, 1889, for each of the last three years:

Receipts at-	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye
	Bbls.198lbs	Bush, 60 lbs	Bush,5615s	Bush.32 lbs	Bush.48 lb.	Bu. 56 lbs
Chicago	83,206	101.918	9,223,879	771,578	192,281	23,771
Milwaukee	55,840	51,600	15,880	51,000	52,400	8,700
Duinth	6,162	418,305	103,107	88,478		
Minneapolis.		494,970	****			10000
Toledo	2,803	49,921	552,784	5,852	1,440	1,320
Detroit	3,920	51,002	10,545	18,019	22,931	
Cleveland	7,210	35,700	10,281	45,736	20,350	69
3t. Louis	22,483	96,422	1,290,192	181,170	89,900	15,950
Peorla	1,800	17,000	171,600	229,000	19,800	8,050
Tot.wk, '90,	181,545	1,307,839	4,378,048	1,321,853	339,132	55,833
dame wk,'89.	148,431	1,109,905	1,070,650	852,146	327,350	18,432
Same wk.'88.	218,485	1,634,037	907,571	837,607	253,938	17,934
Since Aug. 1.						-1,000
1889-90	8,458,365	98,848,911	196,974,843	51.516.213	29,908,445	4,794,499
1888-89	6.857.869	76,498,567	86,093,779	59.063.508	23,125,394	4,908,988
1887-88	8,529 896	87,389,277	69,790,401	63,565,744	20,971,982	1,627,507

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

Exports   from-	Wheat.	Flour.	Corn.	Oats.	Rye.	Peas.
	Bush.	Bbls.	Bush.	Bush.	Bush.	Brigh
New York	232,652	89,829			16,717	13,780
Boston Portland.	5,868	14,990 3,036		12,986	8,811	19,627
Montreal.	24,000	22,635		******		
Baltim're N. Orl'ns.	40,000 69,698	72,850 603	899,205 761,314	40	10,021	
N. News Richm'd.	47,958	8,271	78,087			
Tot.week.	420,176	212,214	3,301,510	343,255	35,549	33,407
8'me time	257.821	94.288	1,885,287	5,737	17,562	30,836

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

8	Wheat.	Oorn,	Oats,	Rye,	Barley
In store at-	bush.	bush.	bush.	bush.	bush
New York	2,364,894	1,801,386	543,123	65,250	128,769
Do afloat	31,500		10,100	10,300	
Albany		45.000	48,800	24,000	14,550
Buffalo	652,720	118.438	7,373	17,013	183,434
Chicago	4,185,446	8,946,109 1	1.140.397	693,048	240,219
Do afloat	749,367	1,505,033	251,776	94,750	
Milwaukee	885,263	-,000,000	1,743	103,998	190,037
Do afloat	50,000			100,846	
Daluth	5,751.140	888.833	1,227,228		
Do afloat	73,300				
Toledo	812.239	514.751	28,913	14,323	7,684
Detroit	521.802	32,207	26,705	2,918	13,943
Oswego	50,000	10,000			85,000
St. Louis	1.334.717	1,100,723	70,113	14,434	17,526
Do afloat	2,002,121	152,000			
Cinolnnati	23,000	10,000	4.000	7,000	85,000
Boston	54,723	276,426	101,439	35,231	14,386
Toronto	169,951		1.768	8.828	111,205
Montreal	150,747	75,408	104,121	51,043	82,093
Philadelphia	95,346	2,539,523	135,599	* ****	********
Peoria	8,287	30.846	62,049	46,503	1,863
Indianapolis	57,798	2,000	149,000		
Baltimore	310,156	1,627,982	118,134	11,104	
Minneapolis	7,540,061	229,427	74,721	*****	
St. Paul.	295,000				
On Mississippi	39,463	435,440	97,560		
On Lakes	639,119	1,071,155	01,000	70,200	
OM MARKON CONTINUES	0001220	2,0,2,200		,	,

Tot, Api. 5, 90. 26,845,738 21,412,707 4,564,662 1,375,794 1,176,309 Tot. Mar. 29, 90. 27,114,093 20,204,686 4,537,005 1,405,289 1,351,057 Tot. Api. 6, 89. 28,779,354 16,501,763 7,008,644 1,545,994 1,181,377 Tot. Api. 7, 88. 33,583,420 8,803,951 3,777,491 327,288 1,556,142 Tot. Api. 9, 87. 21,914,116 20,130,673 4,238,791 380,229 969,763

### THE DRY GOODS TRADE.

NEW YORK, Friday P. M., April 11, 1890.

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

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

NEW YORK TO APRIL 8.		1890.		1889.
NEW TORK TO AIRIES.	Week.	Since Jan. 1.	Week.	Since Jan. 1.
Great Britain Other European China India Arabla Arfica West Indies Mexico Central America Bouth America Other countries	101 30 505 171 42 259 603 51	1,377 7,866 7,866 1,276 2,071 1,247 5,608 632 1,648 9,239 946	72 88 450 55 39 351 127 195 716 325	2,713 557 14,384 2,175 1,254 1,442 4,637 1,129 1,567 10,642 1,101
Total* China, via Vancouver	1,762	32,416	2,418	41,601
Total	1.762	39,456	2.418	61.711

<sup>\*</sup> From New England mill points direct.

At first hands the demand for staple cotton goods was only moderate, and the jobbing trade was less active than in preceding weeks, but stocks of the most desirable fabrics are so

well in hand that prices are for the most part steady and without quotable change. Brown sheetings and drills were in better demand by exporters and in fair request by converters and jobbers. Bleached shirtings were distributed in small parcels to a fair amount, and medium to fine goods are in light supply and firm. Cotton flannels continued in good demand (for future delivery), and there was a steady call for moderate sized parcels of wide sheetings, domets, fine fancy woven shirtings, corset jeans and satteens, Colored cottons were lightly dealt in by jobbers, lut fair sales of denims, &c., were made to "cutters." Prints were quiet in first hands, as were printed dress goods and "wash" fabrics, but a good business in this connection was done by such jobbers as were in a position to offer bargains to their customers. Print cloths ruled quiet, but 64x64s were advanced to 35-16c. in the face of very small transactions, and 56x60s closed at 2%c.

	1890.	1889.	1888.
Stock of Print Cloths-	April 5.	April 6.	April 7.
Held by Providence manuf'ers	365,000	22,000	16,000
Fall River manufacturers	. 22,000	5,000	28,000
Providence speculators	None.	None.	None.
Outside speculators (est)		None.	None.
Total stock (pieces)	399,000	27.600	44,000

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

### Importations of Dry Goods.

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

Total at the port 13,959	Total	Wool of Cotton Silk Flax Flax		Cotal on market	Total Ent'd for consumpt	eme.	Wool Cotton	4	Total	Flax Miscellaneous	Wool Corton Silk			ENTERED IN
13,959	3,652	410 176 277 249 2,590	-	18,980	8,673	211 191 7,453	586 232	TITHDRA	10,307	1,295 4,826	1,121	Pkgs.	April 11,	OR COME
	394,943	152,838 35,002 111,941 43,969 51,193	ENTERED FOR	18,980 2,335,803	435,761 1,900,042	73,530 41,414 45,681	218,142 56,994	WITHDRAWN FROM WAREHOUSE	10,307 1,900,042	249,914 201,440	376,153 336,962 735,573	Value.	Ending 1, 1889.	FOR CONSUMPTION F
310,081	87,895 185	9,462 5,562 3,790 4,362 64,780		807,092	84,807 222,185	3,755 5,027 59,457	10,133	MAREHOUS	222,185	33,306 105,144	27,244 29,081 27,410	Pkgs.	Since Jan.	FOR THE W
47,849,489	8,039,923	3,403,630 1,397,144 1,645,821 844,728 748,600	WAREHOUSE DURING	48.524,178 25,077 2.247,248	8,714,612 39,809,566	1,491,002 866,503 810,280	3,886,101	E AND THROWN INTO	39,809,566	5.618,675 3,804,657	9,827,028 7,343,636 13,215,570	Value	п. 1, 1889.	WEEK AND SINCE
	28,819	274 221 256 147 27,921	SAME	25,077	7,830 17,247	6	405	OLNI NA	17,247	22.	341 1,313	Pkgs.	Wcek April	CE JANUARY
46,066 2,328,344	472,225	100,393 46,406 122,032 27,318 176,076	PERIOD.	2.247,248	391,129 1,856,119	84,038 45,485 64,495	142,614	THE MARKET	1,856,119	206,140	\$256,084 326,040 816,173	Value.	Week Ending April 10, 1890.	ļ.
314	107,237	9,715 5,922 4,569 4,232 82,799		302,010	94,893 207,117	4,715 5,598 67,959	10,511	KET	207,117	32,875 87,391	25,880 30,675	Pkgs.	Since Jan. 1,	1890 AND 18
1	9.074.456	3,648,844 1,425,545 2,126,084 797,318 1,076,720		50.512,310	9,326,154 41,186,156	1,987,047 958,668 920,748	4,063,470		41,186,156	3,903,184	9,575,404 7,584,132	Value.	n. 1, 1890.	1889.

The value of the New York exports since January 1 have been \$1,909,208 in 1890, against \$2,439,705 in 1889.