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SATURDAY, NOVEMBER 13, 1897.

NO. 1690

The Chronicle.

PUBLISHED WEEKLY.

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NEW YORK.

CLEARING HOUSE RETURNS.

The following table, made up by telegraph, etc., indicates that the total bank clearings of all the clearing houses of the United States for the week ending to-day, November 13, have been \$1,337,591,861, against \$1,281,286,467 last week and \$1,208,222,924 the corresponding week of last year.

CLEARINGS.	Week Ending November 13.					
Returns by Telegraph.	1897.	1896,	Per Cent.			
New York	\$665,306,565	\$597,299,235	+11.4			
Boston	94,941,967	88,593,266	+7.2			
Philadelphia	55,566,069	51,047,217	+8.8			
Baltimore	13,926.882	13,861,752	+0.4			
Chicago.	91,384,096	76,149,096	+154			
St. Louis	26,725,496	22,594,240	+18-3			
New Orleans	8,598,382	9,296,246	- 7.5			
Seven chies, 5 days	\$956,429,367	\$861,905,102	+11.0			
Other cities, 5 days	165,419,286	149,011,214	+110			
Total all cities, 5 days	\$1,121,848,653	\$1,010,916,316	+11.0			
All cities, I day	215,743,203	197,306,608	+9.3			
Total all cities for week	\$1,337,591,861	\$1,208,222,921	+10.7			

Total all cities for week... \$1,337,591,861 \$1,208,222,924 \$10.7

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.

We present below our usual detailed figures for the previous week, covering the returns for the period ending with Saturday noon, November 6, and the results for the corresponding week in 1896, 1895 and 1894 are also given. Contrasted with the preceding week, there is an increase in the aggregate exchanges of about one-hundred and len million dollars, and at New York alone the gain is forty-five millions. In comparison with the week of 1896 the total for the whole country shows an increase of 21.4 per cent. Compared with the week of 1895 the current returns record a gain of 16.8 per cent, and the excess over 1894 is 43.2 per cent. Outside of New York the excess over 1896 is 22.7 per cent. The increase over 1895 reaches 9.0 per cent, and making comparison with 1894 the gain is seen to be 3.3 per cent.

		Week at	naing No	ovember 6.	
Olearings at-	4000		1 1892	1	
	1897.	1896.	P. Vent	1895	1894.
New York	728,052,558	601,922,557	+20 5	586,807,888	467.522.590
Philadelphia Pittsburg	15,729 052		+92	70,659,417	58,11),887
I MAILIBORS	* ************	14,593,214	+31.7 +19.5	13,52+ 835	12 174 428 12,3-1,896
Buffalo	4,906,919 2,092 169	1.86 ,764	+27 b +12 b +25 1	2,816,028	8,925 054 1 825,481
Syracuse	2,0: 24-8 1,1:0,492 933,23	14,592,214 3,319,354 1.86,764 1,63,252 1,125,0 0 773,828	+25.3		1 825,481 1,586,569 847,443 617,526 680,000
Wilmington	933,23	773,828 574,094	+25°3 +20°7 +25°4	757,868 710,870 310,00	617,526
Binghamton	318,100	288,800	+19.0	310,00	009,900
Total Middle	835,760,48	698,078,482			554,957,774
Providence	124,374,915	112,349,6 8	+10 7 +20 6 +25 6	109,212,654 6,38 (800	85,816 286
Hartford	5,457,400 2,446,590 2,028,6~	4.441,000 1,947,865	+25 6	2,481,284	5 148,800 1.880,951
New Haven Springfield	1 609,208	1,511,935 1,338,954	+11	1.80a 952 1.868.72k	1.880,951 1.485,982 1.5-8,839
Portland	1,670,064	I E-2026 I 20234	1 4-54 1	1,410 NO3	1 139,871 1,286,055
Fall River	982,203	830,656 587,280 437,157	+65%	1:035.4-8	850 300
New Bedford	982,208 719,45	437,157	+64 6	497,369	
Total New Eng.	111,665,366				99.598 519
Chicago	112 783 522 13,608.450	81,723,497 10,588,800	+35 0		89 609 820
Detroit.	6,650.060	5,283,584 4,436 25	+23 4 +561 +23 6	18,888 20 6,651 247	13.087,760 6.94,900 5.102.240
Cleveland Milwaukee	6,441,249	0.712 6 1	-23.6	6.549 80. 5,241,43	
Indianapolla	3,621,400 2,879,199	1.6-6.61	+190	2.548 218	3 129,000 1,101,779
Peoria	1,900 5 7	1.46765 1.194 180	+29 5	2,065 H 1 1,745 2 7	2,307,480
Peoria Toledo Grand Rapids Dayton	8:0 954	639,748 495,874	+377	905 537 720,9 t	750,000
Lexington	848 2 4	335.410	+39	848,081	4/2 772
Saginaw	3%5, 24 33%,0 1	283, 07 211,926	+414	457 07× 525 568	831,000
Akron	248 0: 0 218,19	1-1 327	+111	425,865 294,102	175,159
Bay City Bockford Springfield, Ohio.	175.26; 161.774	127 745 188,690	+3 6	202 321 218 36	887,278 171,280
Canton Youngstown*	192,31 332 .08	800,00	-35 9	100,20	215.000 171,908
Youngstown* Tot. Mid. West'1	159,820,98	117,579,532	+367	141,623,55	1.8,103,271
	17,012,000	10 107 101	1.97 6	18,051 189	The second secon
San Francisco Salt Lake City	2,0×9 595 2,659 25	1,200,474 1,200,472 1,580,741 1,10,977 568,785 456,00 681,2 0 127,366 84,373	+74-9	1,680,742 1,5 5 5 2	12 069,867 1 177,990 1 533 422 1,197,910 578 752
Portland Los Angeles	1.850 9m	1,10 ,977	+68.	1,000 467	1.533 422
Tacoma Seattle	993,91 1 871 557	569,7±5 455 0-0	+74 +	630, 83	578 758 510,966
Spokane	970,14 2 408,+84	68 ,2 0	+42 0	503 4 6 2 3 1 8	299,614
Sloux Falls	120,003	-	NAME AND ADDRESS OF THE OWNER, WHEN	143,241	15# 712 78,725
Total Pacific	27,186 860	18,169,398	The same of the same of	19,772,84	17 002,982
Kansas City	12,412,901 15,615 154	8.6:528	57 4	10,039,540	10 669,848
Minneapolis Omaha	5 724.18 6 516 9 th	9,9±0,755 8,485 1±0	十0多人	11,208,294 4,445 3 7	7,849,725 4,881,737 4 185,101
Denver	2,41348	4,129,554 2,192,316 686,950	+101	2,977 534	4 185.101 2,336,660
Denver Davenport. St. Joseph Des Moines Sloux City Lincoln Wichits. Toneks	1,025.56 1,024.78 1,100.380	1 072,664	4-6-6-25	1,475,0.0	1 336 387
Des Moines	707, 72	1 072,684 974.407 463.6%	+14'0	1274 2 2	1,097,108- 690,934
Lincoln	1 Ru7:32	3111.8 11	125 4	457 419	670 521
TopekaFremont	\$14,630 507,763 104,367	\$24,758 313 380	+00 ×	380 83	392,988 896 160
Fremont	180, 71	53, 94 82,910	+40 6	71,9-2 79,391	67,317 93 132:
Tot. other West	45,714,799			41,107,541	81,686,518
St. Louis	23 177,34	19,472 056	+44:7	26,805,746	28,744,090
New Orleans Louisville	9,192,831 6,784,078	10,049,320 5.483,433	-85 +228	13,666,278 5,928,128	10,158,138 5,228,258 5,438,862
Houston	4,838,850 3,900,000	8.2: 6.350	+481	3,7±8 840 3,612 2.0	9 909 761
Bavannan	2 321 878	3,722,593 3,260,593 2 18 ,456	+24 0 +6 2	4,018,62 2,539,712	3, 19 540
Richmond Memphis	2,090 02	2,616.683	+2.8 +29.5	3,740,1011	2,593,842
Atlanta	2,157,172	1,666,503		2,012,604	1,815,621
Dallas.t Nashville Norfolk	1,898,510 1,055,585	981,046 1,246,226	+41.6 -15.1 -50.1	983 926 1,192,418	1,082,628
Waco Fort Worth	750,000	1,246,226 1,480,744 631,178	-50°1 +18°5	1,192,418 1,447,571 560 942	1,008,960 1,20,000 750,000 825,000
Augusta	1,228 628 484,740	1,105,403 415,162 386,010	+18'8 +11'1 +18'8	950.0001	825,000
Birmingham	490,813	366,010	+18.8	508,412 406,845	450,467
Jacksonville	196 904 298,786	320,427 226,204 222,917	+53 0 +13 2 +81 8	433,703 841,90± 257,262	411,234 199,177
Chattanooga	71,137,529	58,246,334	+31.3	73,001,287	
Total Southern					61,918.879
Total all	1,284,288,167		+21'4	1,099,209,507	896,766,938
Outside N. Fork	559,233,914	455,666,894	+22.7	512,901,639	429,244,848
Montreal Toronto	13,995,105 8,324,725 1,471,956	13,942,917 8,281,906 1,129,548	+5.7 +0.6	12,015,285 7,316,264	14.196,298 6.873,782
Winnipes	3.471.956	1,129,548 2,408,968	+30.3	1,444 592	6 873,782 1,897 198 1,650,810
Hamilton	3 342.8 0 761.0.8 538 534	784, 80 621 568	-2 P	2,351,555 946,131	601,806
St. John	98,444,278	24,489.237	-13°3 +7°0	24.074.127	24,419.339
3 ST-4 1-1-1-1-1-1	to the state of	1-11-1-11 A		200-20011	WALL YOUNG

* Not included in totals. + Publication discontinued for the present.

THE FINANCIAL SITUATION.

Affairs have this week assumed a more favorable Our relations with Spain have been found to be unmistakably pacific, and not at all of a character to warrant the interpretation put upon them during recent weeks. The latest developments indicate that there are no evidences of friction between that country and our Government, either at the moment or in prospect. It seems impossible that even our least conservative Senators will be able to discover when Congress meets any condition which will afford the material, or even a basis for arousing public feeling with regard to the situation in Cuba. Administration in Spain has shown an evident desire to do everything it can, short of parting with Cuba, to arrest the discontent there and make the conditions of the people more tolerable. Under the admininistration of General Weyler interference was becoming almost a question of humanity. The present Governor General, Marshal Blanco, has materially changed, and indeed in many particulars is revising, the methods practiced under the former administration. Consequently for the time being nothing in Cuban affairs can be found and no sentiment can be ppealed to here which would encourage any attitude on our part other than that of strict neutrality.

A further highly satisfactory and gratifying feature is the greatly improved condition in the South with eference to the yellow fever and consequently the gradual removal of the quarantines established there. Memphis appears to be substantially free of the disease and all restrictions on trade at that point are at Even in New Orleans business has decidedly increased and by another week it is anticipated that there will be no hindrances to a full development of the commerce of that port. As an evidence of the change we have been informed that the managers of the Southern Pacific Railroad have sent three steamers to New Orleans this week instead of one and will only send one to Galveston. Passenger traffic over the Southern Pacific has not yet been resumed from New Orleans, but the probabilities are that it will be shortly. have, however, in our dry goods market a further indication of the relief that has already taken place and of the complete restoration so near at hand. It is reported to us that an additional demand from the South for goods in that market is observable this week.

The Anti-Trust law passed by the last Legislature in this State has received a further set-back this week. It will be remembered that Judge Chester in July vacated an order which, on motion of the Attorney-General, had been granted in May compelling the presidents of the anthracite coal roads to appear before a referee as witnesses in a proceeding begun for the purpose of determining whether an action should be commenced against the said companies. Judge Chesable opinion a very ter gave order why the reasons should be vacated From that decision the Attorney-General appealed to the Appellate Division of the Supreme Court and its conclusion on that appeal has this week been handed down affirming Judge Chester's decision. The Appellate Court does not reach the Constitutional question raised. It decides the case on the insufficiency of the Attorney-General's petition. The point, however, thus settled is material, for though on its ion bushels, against

which would be impossible for Attorpetition ney-General to secure. The that the railroads named entered into a certain illegal contract, arrangement, agreement or combination limiting the product of anthracite coal; that the presidents of said roads have knowledge as to such i legal contract and the petitioner is desirous of examining such persons under oath for the purpose of determining whether an action should be commenced. The allegations are all on information and belief. By Section 5 of the Act it is provided that if it appears to the satisfaction of the Court that such order is necessary, then such order shall be granted. Judge Merwin says that in the petition no facts are stated from which any Justice would be authorized to grant an order. "The opinion and desire of the petitioner is not enough." For this and other reasons the order appealed from is affirmed.

The Union Pacific foreclosure sale under the Government lien was confirmed on Saturday last, November 6, much earlier than expected. Our remarks last week were based on the idea that confirmation would not take place before the 15th, and the change of course brings the payments by the Reorganization Committee correspondingly earlier, as the dates of these payments were set by the terms of the sale at fixed periods after the confirmation. The Committee have paid over to the Government \$7,364,525; a further payment of \$12,280,725 will be due on November 21 (15 days after November 6), but as the 21st falls on Sunday payment will be on either the 20th or the 22d. remainder of the purchase price will have to be turned over in four equal instalments, thirty, forty, fifty and sixty days after November 6. These instalments are estimated at about \$8,500,000 each, and hence a payment of that amount will have to be made on December 6, another on December 16, still another on December 26 (as the 26th is Sunday and the 25th is Christmas this payment will probably be arranged for on the 24th or the 27th), and the final payment of \$8,500,000 will occur on January 5, 1898. aggregate of the cash to be paid on this basis it will be seen is \$53,645,250, and if to this \$4,549,368 cash held in the Govwe add the ernment sinking funds, the full purchase price is found to be somewhat over fifty-eight million dol-Some time between December 6 and January 6, at its option, the Committee must also provide in cash so much of the purchase money under the first mortgage lien as cannot be paid with first mortgage bonds in its hands. The requirement on this account is estimated at \$5,000,000, but of course that matter has no bearing on or connection with the payments to the

The Agricultural Department at Washington has issued its figures showing the estimated yield per acre of corn, making it possible to indicate the probable size of the crop according to its ideas. The Bureau of course has not yet put out any estimate of the aggregate production, and will make no report on this point until the close of the year. Applying the yield per acre, however, to the previously-issued figures of acreage, it is seen that the crop, while not of the dimensions of the crops of 1896 or 1895, will yet be a large one. The indications point to a total of 1,897 mill-2,283 million bushels face a mere question of practice, it will make year and 2,151 million bushels the year before. Recessary a statement of facts in the petition In nearly all the leading producing States in the

West there is a large falling off from the crop of last year, but this is a matter of less consequence than usual, owing to the extensive surplus left over out of the extraordinary crops of 1896 and 1895. Thus for Iowa the indicated yield is only 220 million bushels against 321 million bushels in 1896, for Illinois 225 million against 284 million, for Kansas 171 million against 247 million, for Nebraska 233 million against 298 million, for Missouri 165 million against 176 million, &c. On the other hand in the Southwest the yield shows a great improvement over that of a year ago, Texas for instance having a crop of 72 million bushels against 32 million, and Arkansas 35 million against 29 million. In our breadstuffs department, on page 939, will be found a table comparing the crops for the last five years in all the larger corn-raising States.

With these figures regarding corn, and the Bureau's earlier reports regarding the yield per acre of the other leading cereals, we are in position to judge of the 1897 grain harvest as a whole. In the case of one important crop, namely wheat, we are still without definite data, as the Bureau's report of the yield per acre, due last month but then omitted, is still withheld. It will be remembered that on account of the wide disparity between the Bureau's indications of the size of the crop and those of other parties, the Bureau determined to make a special investigation into the matter with the view to revising its data if necessary. Mr. John Hyde, the Statistician of the Department, informs us that this special investigation has not yet been completed, and that it is not likely that the results will be available before the 25th of this month. In the meantime we have placed the crop in the table below at 492 million bushels, that being about what the Bureau's condition figures for September point to. We may add that the estimates of private parties run much higher than this.

CROPS OF WHEAT, CORN, OATS, BARLEY AND RYE

Total Production.	1897.	1896,	1895.	1894.	1893.
STATE OF THE PARTY	Brankels.	Bushels,	Bushels.	Bushels.	Bushels.
Corn	1,997,280,000	2,243,875,165	2,151,138,58	1,912,770,039	1,619,496,131
Wheat*	4:2,000,000	427,644,910	467,102,947	480,287,418	896,181,795
Oata	722,704,000	707,346,404	824,443,53	662,031,928	838,851,859
Barley	P8,850,704	69,695,223	87,072,744	61,400,485	69,869,493
Rye	27,418,000	21,969,047	27,010,070	26,727,515	20,555,446
Total	8,208,057,000	9.519.970.195	9 558 787 979	2,493,2 2,47	9.75 907 840

* Estimated for 1897 on acreage and condition percentages.

From the foregoing it is evident that this year's grain harvest was on the whole abundant, the aggregate indicated yield for wheat, corn, oats, barley and rye combined being 3,206 million bushels, against 3,512 million bushels in 1896, 3,556 million bushels in 1895 and 2,423 million bushels in 1894. It is evident that the railroads have before them the promise of a large tonnage in grain for some time to come.

The country's pig iron output still continues to expand. The "Iron Age" has this week published its usual monthly record, and it shows a further increase in the number of furnaces in blast and a further addition to the weekly production. The output is tons per week, against 200,128 213,159 tons on October 1 and only 164,034 tons on July 1. Since the latter date the number of active furnaces has risen from 145 to 183 and since October 1 from 171 to 183. The production now approaches very close to the highest previous maximum, which was 217,306 tons November 1, 1895. With the exception of the extraordinary output reached for a

duction has never been excelled. Indeed, prior to October 1 1895 the weekly output had never touched the 200,000-ton mark. It is satisfactory to find that' notwithstanding the steady expansion in the output, stocks are still diminishing. These statements of the stocks, as the "Age" has many times pointed out, are only partial, but as far as they go they show a steady diminution in the accumulations, the total November 1 being only 753,537 tons, against 802,427 tons October 1, 864,110 tons September 1, 1,000,612 tons July 1 and 1,067,252 tons June 1.

Money on call, representing bankers' balances, has loaned at the Stock Exchange during the week at 13 and at 2 per cent, with the bulk of the business at 13 per cent, and the average at about that rate, the loans at 2 per cent being small. Banks and trust companies quote 2 per cent as the minimum, though some refuse to loan below 2½ per cent. There is a light inquiry for time loans, while the offerings are liberal and rates are 21 per cent for thirty to sixty days, 3 per cent for ninety days and 34 per cent for four to six months on good Stock Exchange collateral. Brokers report a fair supply of commercial paper in the market, and the best names meet with ready sale, the demand being good. Though mercantile business has been large, collections have been generally good, and therefore not much money has been required to be borrowed. Rates are 31 per cent for sixty to ninety day endorsed bills receivable, 31@41 per cent for firstclass and 41/265 per cent for good four to six months' single names.

The transfers of currency to the interior, through the Sub-Treasury, have been light and banks report that not much money is moving outward. There has been a little re-discounting for banks in Mobile and vicinity, and there are indications that this may soon become important. The payment of back [taxes by farmers and other property owners in some of the Western States, and particularly in those where the crops have been abundant, promises to have an influence upon supplies of money in banks in those States. The county treasurers place the money in the local banks and there it is likely to remain until required for county purposes. It is said that back taxes, as well as this year's taxes, are being paid, and the amount in the aggregate is large. One feature of the bank statement last Saturday was the large holdings of \$102,176,000 of specie, these being the highest of the year. Loans were \$5,277,900 and deposits \$9,406,800 within the maximum. The increase in loans last week was \$6,835,300, making, with \$5,025,-100 in the previous week, \$11,860,400. This gain is understood to have been largely due to loans on sterling collateral, though partly in connection with the Union Pacific negotiation. The largest increase in loans last week was shown by the City Bank. This institution on Wednesday deposited with the Treasury \$9,600,000 Government bonds as security for its portion of the Union Pacific purchase money to be placed in this bank.

There has been no feature of importance either in the European political or the financial situation this week, and the customary speech of the Premier at the Lord Mayor's banquet on Tuesday evening disclosed nothing new. The Bank of England minimum rate of discount remains unchanged at 3 per cent. The cable reports discounts of sixty to ninety day bank oills in London at 27 per cent. The open market brief period at the close of 1895, the present rate of pro- rate at Paris is 2 per cent and at Berlin and FrankFort it is 4½ per cent. According to our special cable from London the Bank of England gained £18,379 (bullion during the week and held £31,512,880 at the close of the week. Our correspondent further advises as that the gain was due to the imports of £106,000 (of which £100,000 were from the Cape and £6,000 from Australia), to receipts of £22,000 net from anterior of Great Britain and the export of £110,000, of which £50,000 were sold in the open market, £40,000 were to the United States and £20,000 to Malta.

The foreign exchange market has been quiet and barely steady this week though firmer at the close. Cotton and grain bills have been somewhat freely offered, but they continue to command prices very close to bankers' sixty day bills. It has been noticed by some dealers in exchange that merchants are in the market for short sterling to remit for goods imported early in the season, which goods have now been sold; but there has been some slight pressure of sight bills, which it is thought comes from offerings by the Syndicate in connection with the Union Pacific negotiations, and these offerings being slightly in excess of the demand, short sterling has been relatively easier than long. It was reported on Wednesday that £275,000 in sovereigns had been shipped within a few days from Sydney, N. S. W., for San Francisco. The range for nominal rates for exchange has remained unaltered during the week at 4 831 for sixty day and 4 86@4 861 for sight. The market was steady on Monday and rates for actual business were unchanged compared with the close of Friday of last week at 4 823@4 83 for long, 4 851@4 853 for short and 4 86@4 864 for cable transfers. Some bankers reported sales on that day at 4 851 for short and at 4 85% for cable transfers. On the following day the market was easier, and while rates for actual business in long sterling were unchanged, those for short sterling and cable transfers were reduced one quarter of a cent to $4.85\frac{1}{4}@4.85\frac{1}{2}$ for the former and to $4.85\frac{3}{4}@4.86$ for the latter. On Wednesday the tone was steady but the business was small and the market was without new feature, and it was quite dull again on Thursday. Yesterday the rate for actual business in short sterling was advanced one-quarter of a cent, to $485\frac{1}{2}@485\frac{3}{4}$. The following table shows daily posted rates for exchange by some of the leading drawers.

DAILY POSTED RATES FOR FOREIGN EXCHANGE.

	FRI., Nov. 5.	Mon., Nov. 8.	TUES Nov. 9	WEL. Nov. 10.	THUR. Nov. 11.	FRI. Nov. 12
Brown Bros 60 days.	881/4 861/4	8836 8436	831 <u>6</u> 86 <u>16</u>	8816	8314	8316
Baring, Magoun & Co., Sight	831/4 861/4	5814 8614	831/4 861/4	884 <u>a</u> 863 <u>4</u>	833 <u>6</u> 863 <u>6</u>	8316 8616
Bank British 60 days. No. America Sight	881/4 861/4	88% 86%	8816 86%	83 %	83½ 86½	S816 8616
Bank of 60 days. Montreal Sight	861/4	88316	8816	8314	8814	8816
Canadian Bank 600 days. of Commerce. Sight	863%	861/g	8316 8616	8316 8616	83% 86%	83% 86%
Heidelbach, Ick- 60 days. elheimer & Co. Sight	8616	8816	881/6 861/6	P336 86%	8316 8616	8316 8616
Lazard Freres 60 days. Sight		831/6	8816	88316	881/a 86	831/4
Merchants' Bk. 60 days.	881/4	883%	8816	881/6	8814	8816 86%

The nominal rates on Friday were 4 83½ for sixty day and from 4 86 to 4 86½ for sight. Rates for actual business were 4 82¼@4 83 for long, 4 85½@4 85¾ for short and 4 85¼@4 86 for cable transfers. Prime commercial bills were 4 82½@4 82½, and documentary 4 81½@4 82.

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

Week Ending November 12, 1897.	Shipped by N. Y. Banks.	Net Interior Movement.
Jarrency		Gain. \$2,714,000 Gain. 235,000
Total gold and legal tenders		Gain.\$2,949,000

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

Week Ending November 12, 1897.	Into Banks.	Out of Binks.	Net Change in Bink Holdings.
Banks' interior movement, as above	\$5,163,000	\$2,214,000	Gain. 2,949.030
Sub-Treasury operations	14,100,000	14,200,000	Loss. 100,000
Total gold and legal tenders	\$19,263,000	\$16,414,000	Gain \$2,849,000

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

	Nov	ember 11, 1	897.	November 12, 1896.			
Bank of	Gold.	Silver.	Total.	Gold.	Silver.	Total.	
	£	£	£	£	£	£	
England	31,512,880		31,512,880	35,464,995		35,464,995	
France	78,333,287	48,222,142	128,555,429	77,101,092	49,139,491	126,240,58	
Germany	26,795,000	13,803.000	40,598,000	27,543,000	14,070.000	41.613.000	
AustHung'y	38,003,000	12,365,000	50,368,000	30,414,000	12,578.000	42,992,000	
Spain	9,229,000	10,790,000	20,018,000	8,528, 00	9,819 000	18,347,000	
Wetherlands .	2,628,000	8,646,000	9,274,000	2,685,000	6,701,000	9,336,000	
Nat.Belgium.	2,838,000	1,434,000	4,302,000	2,760,000	1,380,000	4,140,000	
Fot.this week	189,368,167	93,260,142	282,628,309	184,446,087	93,687,491	278,133,578	
Pot. prev.w'k	189 802 220	93,027,025	281.829,245	183,652,257	91,797,403	278,450,160	

* The division (between gold and silver) given in our table of coin and builion in the Bank of Germany and the Bank of Belgium is made from the best estimate we are able to obtain; in neither case is it claimed to be accurate, as those banks make no distinction in their weekly returns, merely reporting the total gold and silver, but we believe the division we make is a close approximation.

Note.—We receive the foregoing results weekly by cable, and while not all of the date given at the head of the column, they are the returns issued nearest to that date—that is, the latest reported figures.

SOME DEFECTS IN OUR BANK-NOTE CIRCULATION.

As the time for Congress to meet approaches the people are showing more evidently, by proposals and suggestions with reference to currency matters, what is the thought uppermost in the public mind. Among the later incidents was the meeting in this city on Tuesday of the Executive Committee of the Sound Money League. George E. Leighton of St. Louis, President of the League, presided, and E. V. Smalley of St. Paul, the General Secretary, submitted the annual report showing the manner in which the League is conducting its work. Its monthly paper entitled "Sound Money" is already favorably known, for it is thoroughly well edited. Besides that the League has published and circulated pamphlets dealing with the various phases of the money question, one written by William Dodsworth, editor of the "Journal of Commerce" of this city, others by A. B. Stickney, President of the Chicago & Great Western Railroad, William C. Cornwell, President of the City Bank of Buffalo, and George E. Roberts of Fort Dodge, Iowa

Although there has never been any reason to doubt the position of President McKinley on the money ques tion, some remarks made at the meeting of the Sound Money League by M. E. Ingalls, President of the Cleveland Cincinnati Chicago & St. Louis Railway Company, have a special interest because he has recently dined with President McKinley. Mr. Ingalls said that the President's forthcoming message to Congress would be most agreeable and satisfactory reading for the advocates of sound money. The President, the speaker added, was deeply impressed with the importance of the money question, and that he had no intention of leaving the country in doubt as to the policy of his Administration. Mr. Leighton said that he, too, had information that President McKinley was inclined to take an earnest part in the

There was reason to believe fight for sound money. that the President shared the views of many other leading Republicans that the time had come for aggressive measures to be taken in behalf of sound money and the gold standard.

The fact is, President McKinley was the honored guest at a dinner given by the Commercial Club of Cincinnati on Saturday, the 30th of October, and in response to an introduction by Mr. Wulsin, President of the club, he made some appropriate remarks of a general character, but closed with these expressive words: "Finally, if we are entering upon an era of prosperity such as many believe and all fervently hope, remembering our recent panic and financial experiences, we should strengthen the weak places in our financial system and remove it forever from ambiguity and doubt." The meaning of these words is obvious. They reject the idea that a currency reform movement would obstruct business revival, a suggestion which is so often made. On the contrary, the President cites that condition as a reason why we should at the present time make our defective currency system a matter of chief concern. Then, too, he adds in substance that a reform measure is to take its character from our experience of the weaknesses developed in recent years, and is to be contrived so as to work an effectual cure.

At this same dinner of the Cincinnati Commercial Club Mr. Ingalls spoke quite at length, giving an outline of what he thought was feasible this year with the Senate constituted as it is. He likewise said on that occasion he never had any question but that among the promises made in the last campaign by the party now in power the promise with reference to our currency, the one pledge as yet unredeemed, would be kept. "In this country the people are sovereign, and their will registered at the polls is the law. If they ever decided anything they determined at the last election that there should be such legislation as would keep the standard of this country equal to that of the most favored nation on earth. It is our duty as business men to see that this decree is made effective. We feel that the Executive is with us; if the legislative branch of the Government is not, it must be changed."

Mr. Ingalls' idea in the matter of corrency reform is to go slowly, not, as we understand him, because he thinks that is the best method, but because if we do not try for too much we can secure some of the most needed reforms now "with little opposition", and next year get some others. That plan might not be objectionable if the ends we attained at once were the essentials. To patch up the old law with two or three makeshifts would, it strikes us, be worse than leaving the dislocation untouched. They would accomplish little or nothing, they would be an excuse for delaying further amendments, and an argument in the hands of unsound advocates against the usefulness of any reforms. Such a situation would discourage, divide and otherwise weaken the reform forces.

We do not wish to be understood as saying that Mr. Ingalls is in pursuit of makeshifts. He is not and never has been. But when he assumes that even what he seeks can be attained "with little opposition", we think, first, he is mistaken, and, second, that an effort begun and carried forward in that belief will produce makeshifts or nothing at all. No one knows

this world worth having is attained at the end of a severe struggle and after a good many disappointments. The history of currency reform is no exception; it will always keep along the same lines. Our readers probably remember the old Sundayschool story of the pickax on which was engraved at one end "if there is a way I'll find it", and on the other end "if there isn't a way I'll make it." When begun and followed to the end in that spirit, and only when so begun and followed, can real success be achieved. We oppose so strenuously the idea of an easy way out of our currency difficulties because the people are sure to be cheated if it is so undertaken. An attempt of that character has been the basis of all the sham measures which have been thrown on the market in recent years; in a word, it is the germ out of which that kind of product is developed. Secretary Windom's experience is a good illustration. He was a sound-money man. We saw his plan before Congress had anything to do with it, and if it had been adopted in the form proposed the legislation of that year would have been comparatively innoxious. device he had prepared, however, grew out of a desire not of fighting fire with fire, but of warding off free coinage, which he felt was imminent. The result was the 1890 law-a result having but little resemblance to Mr. Windom's idea, and yet it had the same squint, that is, it had a surface appearance of his suggestion.

We are not quite in accord with Mr. Ingalls in his proposed start towards currency reform. We know enough of his views to believe that if he had expanded his idea to greater length we should probably agree with him wholly. The occasion on which he spoke called for brevity. But as the statement stands there is, we think, danger in the use others may make of it. He says: "We have a banking system that has served us well for thirty years. Under it the country has had great prosperity. We should hesitate a long time before we strike it down and adopt an entirely new and radical system, as urged by some. Rather cure the defects which time has shown the present system by various amendments and adapt it to the business needs of the present. This legislation ought not to be difficult." should be remembered that Mr. Ingalls in the above quotation is talking about currency only and not about the banking features of the old law. It is not at all necessary to strike down the old law or to do more than to cure by amendments the defects which time has shown in the present bank note system. if it is claimed that these amendments can be effectual and yet not radical, we very greatly fear that therein lies a serious mistake. So, too, if the thought is that we were indebted to that device for our prosperity, we should be inclined to say that the prosperity had come in spite of the defects of the bank note system, just as the country has had great prosperity in spite of additions to our silver currency, which have been in progress during the entire period of that prosperity.

There is one feature at least in favor of our national bank notes as they now stand, and that is they are safe. They can only be issued for 90 per cent of the face of a United States bond, Hence so far as the quality of safety is concerned it will remain undisputed under any conceivable circumstances of the Government's credit. But the tendency of opinion now-a-days is to allow the issue to be increased to the face of the bond and then thereafter indefinitely added to, some say, better than Mr. Ingalls that whatever is attained in on a 2 per cent and others on a 21 per cent Govern

Would that not change the whole ment obligation. character of the instrument in the particular referred to? What is needed is a currency that will be good at the time of the worst panic we shall ever have. It is said that a chain is as strong as its weakest link. A bank note cannot be called safe when a doubt may exist whether its convertibility will be absolute and uninterrupted during the worst panic and depression we shall hereafter experience. Almost any promise to Suppose the bank notes pay is good in buoyant times. be tripled in quantity and 2 per cent bonds be correspondingly increased-if those notes are to be the currency of the future that is a very moderate estimate-can we be confident that our 2 per cents would always be above par?

But it may be said, make the note a first lien on the capital and assets of the bank and tax the notes until a sufficient fund is accumulated in the Treasury to meet any possible losses. When this has been done why continue the bonds as security? The conditions proposed furnish a note without bonds as safe as any note can be, and in that case to add bonds would be an unnecessary withdrawal of available funds from commercial purposes, for the operation would tie up just so much capital needlessly. Or if a bond currency must be continued-and there is probably an obligation at least between the banks and the Government and possibly also with bond holders not to abridge the arrangement so far as the bonds now outstanding are concerned-the bond currency might be fixed at about the amount it is at present, only allowing an increase in the issue of notes to the face of the 2 per cent bonds, with the proviso that whenever the bonds fall below par added security shall be put up. In that case all other national bank note currency authorized could be secured by a first lien on capital and assets with a safety fund raised by a tax on circulation as a further guaranty. One other feature would be desirable. Public sentiment in the Eastern sections of the country may not be in accord with the proposal to-day, but before the nation is many years older it is likely to be. We have reference to a provision, under proper restriction, extending to State banks the right to issue currency.

Besides the above, experience has shown one weak point in our bank note system common to all our currency arrangements - a weakness which keeps every bit of paper money we have circulation out of touch with commerce and is the foremost defect needing attention. We refer to the lack of elasticity, the lack of any tendency to increase and decrease automatically under the influence of an increase and decrease in commercial We do not have to go to the text books transactions. to learn that the people want more currency when business is active than when it is stagnant; they want added supplies every year when the crops are to be moved and less as soon as that work is accomplished; and yet, as already said, there is no portion of our paper money that is not wholly out of the reach of these commercial influences and none of it more open to that objection than the national bank notes.

There are several reasons for this condition of bank notes. First of all we are met with the fact that the natural tendency of a bond-secured circulation s to increase or decrease only in response to the profitableness or unprofitableness of the outstanding notes and that question of profit is determined by the market price of the underlying security. As a conse-

quence the automatic action, so far as any exists, is to add to the amount of bank notes when business is stagnant, money a drug, and prices of bonds and all other prices are low, and to lessen the amount of the notes when business is active, the uses for currency enlarged and prices of bonds and all prices are high. That is to say, the only automatic action such a currency has is to inflate the currency when business is dull and no one has any use for it, and to contract the currency when business is active and every one wants it. In other words, the quantity of a bond-secured circulation is dependent upon the price of the bond, because the price determines the value to the bank of the circulation, and this price is more often directly opposite to the commercial demand for money than in accord with it.

Aside from this feature, there is no variation in the amount afloat of our bank notes from year to year and none at all from one crop season to another crop sea-There is a kind of redemption in progress through the Treasury at Washington, but it is imperfect. Secretary Gage has improved the idea by having all the sub-treasuries redeeming centres. Even that change will fail in effectiveness because of the legal tender features of the national bank circulation. What is wanted then is a note system which, when the notes are sent home through a redeeming agency, will stay home until there is a commercial use for them, and will await that demand to bring them out again. Such a system, responsive to commerce, our bank notes can never be until we take from them every legal-tender feature now attaching to them.

We think we have suggested enough to show that to accomplish anything effective in correcting our currency dislocation at the coming session of Congress will require good hard work and not a little of it. But that condition will not discourage any man either in or out of Congress who fully understands what a deplorable condition our currency is in.

THE INTER-STATE COMMERCE LAW AND THE LONG-AND-SHORT-HAUL CLAUSE.

The decision which the United States Supreme Court has rendered this week in a case involving the construction of the long-and-short-haul clause of the Act to Regulate Commerce, and raising also the question of discriminating and preferential rates between different localities, has attracted a great deal of attention. The ruling of the Court is adverse to the contention of the Inter-State Commerce Commission and sustains the action of the railroads in refusing to obey the order of the Commission on the ground that it was not justified. Very naturally the judgment of the Court has been received with considerable satisfaction in conservative circles. Furthermore, as showing the disposition of the Court to subject the rulings of the Commission (which unfortunately almost always seem to show bias against the railroads) to close scrutiny, and make the Commission in its acts conform to the obvious intent of the law, the decision has had a distinetly assuring effect in the security markets.

Strictly speaking the Court announces no new doctrine, though after its ruling last spring in the Trans-Missouri freight cases the present decision no doubt comes to many with the force of an original declaration. Possibly, also, the fact that the Court last year in the Social Circle case sustained the Commission in its ruling regarding the application of the long-and-short-haul clause to the circumstances in that case

(though denying its right to fix rates) may have led the public to think a similar result might be expected in this instance. Careful study of the matter will show, however, that the present decision follows very closely along the lines of the ruling in the Social Circle and the Texas & Pacific import cases, where the views of the Court were stated at much length and with great directness. As a matter of fact the Court simply applies and extends the principles laid down in those cases.

In the Social Circle case the course of the Commission was upheld because the facts seemed to sustain its action—because the weight of the evidence was in its favor. In the present instance its ruling, as we shall presently see, is condemned because the facts are against it, that is, the weight of the evidence does not sustain its course. As for the rest, the Court construes the provisions of the Inter-State law broadly, and yet rigidly, just as it did in its previous decisions. Of course the effect is to further limit the powers of the Inter-State Commerce Commission.

Before setting out the facts concerning the present decision, it will be useful to advert to the observations of the Court in the Social Circl: and Texas Pacific cases to show how plain were the declarations in those cases and how naturally the ruling in this instance follows from the doctrines there laid down. In the Texas & Pacific case (where, as will be remembered, the Commission had denied to the railroads the right to take import traffic at any but the regular inland rates on domestic traffic) the Court undertook to define the word "commerce" in its bearing on the provisions of the Inter-State law. The opinion was by Justice Shiras, just as was the opinion this week. Commerce in its largest sense, it was pointed out, must be deemed to be one of the most important subjects of legislation; and an intention to promote and facilitate it, and not to hamper or destroy it, is naturally to be attributed to Congress. The very terms of the statute, said the opinion-that charges must be reasonable, that discrimination must not be unjust. and that preference or advantage to any particular person, firm, corporation or locality must not be undue or unreasonable-necessarily imply that strict uniformity is not to be enforced, but that all circumstances and conditions which reasonable men (mark how broad the language is) would regard as affecting the welfare of the carrying companies, and of producer's, shippers and consumers, should be considered by a tribunal appointed to carry into effect and enforce the provisions of the Act.

The principal purpose of the second section of the Act, it was said in that opinion, is to prevent unjust discrimination between shippers. It implies that, in deciding whether differences in charges, in given cases, were or were not unjust, there must be a consideration of the several questions whether the services rendered were "like and contemporaneous", whether the kinds of traffic were "like", whether the transportation was effected under "substantially similar circumstances and conditions." To answer such questions, in any case coming before the Commission, requires an investigation into the facts, the Court declared; and the opinion was expressed that Congress must have intended that whatever would be regarded by common carriers, apart from the operation of the statute, as matters which warranted differences in charges, ought to be considered in forming a judg-

ment whether such differences were or were not "unjust." Some charges might be unjust to shippers; others might be unjust to the carriers. The rights and interests of both must, under the terms of the Act, be regarded by the Commission.

Again, the Court said that the mere circumstance that there is in a given case a preference or advantage does not, of itself, show that such preference or advantage is undue or unreasonable within the meaning of the Act. Hence before the Commission can adjudge a common carrier to have acted unlawfully, it must ascertain the facts; and in doing this those facts and matters which carriers, apart from any question arising under the statute, would treat as calling, in given cases, for a preference or advantage, are the facts and matters, the Court said, which must be considered by the Commission in forming its judgment whether such preference or advantage is undue or unreasonable. "When the section says that no locality shall be subjected to any undue or unreasonable prejudice or disadvantage in any respect whatsoever, it does not mean that the Commission is to regard only the welfare of the locality or community where the traffic originates, or where the goods are shipped on the cars. The welfare of the locality to which the goods are sent is also, under the terms and spirit of the Act, to enter into the question. The same observations are applicable to the fourth section, or the so-called long-and-short-haul provision."

Applying the foregoing principles to the case decided this week, and bearing in mind that both the Circuit Court and the Circuit Court of Appeals in passing upon the matters "of fact", which the Court decides must control in all such cases, overruled the Commission, it is evident that any other decision than that rendered was out of the question. The action in which the Supreme Court has now delivered final judgment was brought in June 1892 by the Board of Trade of Troy, Alabama, against the Alabama Midland, the Central Railroad of Georgia, and no less than forty-seven other railroad and steamship companies in various parts of the country. The general ground of complaint was that rates to Troy, Ala., were higher than to Montgomery or Columbus, and that this involved undue discrimination against the first-mentioned point. The specific charges on which the allegations of the complaint were based related to rates on a variety of articles-on cotton, on phosphate rock, on class gools, etc. In the case of the Alabama Midland a violation of the long-and-shorthaul clause of the Inter-State Act was claimed, the shipments to Montgomery being via Troy, and Montgomery being 52 miles beyond Troy on the same line. In the case of the Central of Georgia the question was one of undue preference and discrimination, Montgomery and Troy being reached by separate branches of the Central.

The roads sought to justify the alleged discrimination against Troy on the ground of dissimilarity of circumstances and conditions resulting from water and rail competition at Montgomery. But the Inter-State Commerce Commission, in a lengthy argument, in which differences in rates, differences in distances and everything else was worked out with mathematical orecision, declared the prevailing rates unjust, and issued an order requiring the roads to "cease and desist" from charging more to Troy than to Montgomery or Columbus or Eufaula in the case of the rates complained of. The roads having failed to comply with

his order the Commission began a proceeding in the Circuit Court for the Middle District of Alabama to compel compliance. It insisted that there was no actual subsisting all-water route competition at Montgomery, Columbus or Enfaula, and that there was practically no competition of any kind at any point within the field of the inquiry, because at all the points claimed to be competitive the rates are fixed by agreement between the carriers. But the Circuit Court overruled the Commission and dismissed its bill of complaint.

The Commission then appealed to the Circuit Court of Appeals, Fifth Circuit, and here again it was overruled, the decree of the Circuit Court being affirmed. The case came before Pardee and McCormick, Circuit Judges, and Boarman, District Judge, and Judge McCormick on June 2 1896 rendered the opinion of the Court. In the many discussions that have atended the proceedings we have nowhere seen the equities of the case so clearly and forcibly presented as in this opinion. Judge McCormick pointed out that the volume of population and of business at Montgomery is many times larger than it is at Troy. There are many more railway lines running to and through Montgomery, connecting with all the distant markets. The Alabama River, open all the year, is capable, if need be, of bearing to Mobile, on the sea, the burden of all the goods of every class that pass to or from Montgomery. The competition of the railway lines, it appeared to Judge McCormick, is not stifled, but is fully recognized and intelligently and honestly controlled and regulated by the traffic association in its schedule of rates.

There was no suggestion in the evidence, he thought, that the traffic managers who represent the carriers that are members of the association are incompetent, or under the bias of any personal preference for Montgomery or prejudice against Troy that has led them, or would be likely to lead them, to unjustly discriminate against Troy. When the rates to Montgomery were higher a few years ago than now, actual, active water-line competition by the river came in, and the rates were reduced to the level of the lowest practical paying water rates, and the volume of carriage by the river is now comparatively small. But Judge McCormick well said the controlling power of that water line remains in full force, and must ever remain in force as long as the river remains navigable to its present capacity, and this water line affects to a degree, less or more, the shipments to or from Montgomery from or to all the long distance markets. It would not take cotton from Montgomery to the South Atlantic ports for export, but it would take the cotton to the points of its ultimate destination if the railroad rates to foreign marts, through the Atlantic ports, were not kept down to or below the level of profitable carriage by water from Montgomery through the port of Mobile. "The volume of trade to be competed for, the number of carriers actually actively competing for it, a constantly open river present to take a large part of it whenever the railroad rates rise up to the mark of profitable water carriage, seem to us, as they did to the Circuit Court, to constitute circumstances and conditions at Montgomery substantially dissimilar from those existing at Troy, and to relieve the carriers from the charges preferred against them by its Board of Trade

It is these views and this ruling that the United States Supreme Court has now sustained. And the

ruling is upheld on the distinct ground that the weight of the evidence would not justify any other conclusion. For in summing up Justice Shiras said, after first noting that some of the evidence was conflicting, though he found it was undeniable that an actual dissimilarity of conditions and circumstances exists between the cities concerned, both as respects the volume of their respective trade and the competition affecting rates occasioned by rival routes by land and water; after noting these facts he said: issue is thus restricted to the question of the preponderance of the evidence on the respective sides of the controversy. We have read the evidence disclosed by the record and have endeavored to weigh it with the aid of able and elaborate discus-No useful pursions by the respective counsel. pose would be served by an attempt to formally state and analyze the evidence, but the result is that we are not convinced that the courts below erred in their estimate of the evidence, and that we perceive no error in the principles of law on which they proceeded in the application of the evidence."

As to the "principles of law" referred to in the foregoing, they are fully set out in our review above of the previous decisions of the Court. Two or three striking new passages, however, occur in the present opinion serving to emphasize the nature of these principles. One of these passages is the declaration, as quoted in the newspapers, that "competition is one of the most obvious and effective circumstances that make the conditions under which a long and short haul is performed substantially dissimilar", and the other is the following statement, undoubtedly the most important contained in the opinion: "We are unable to suppose that Congress intended by the fourth section and the proviso thereto to forbid common carriers in cases where the circumstances and conditions are substantially dissimilar from making different rates until and unless the Commission shall authorize them to do so."

We can imagine nothing broader or more unequivocal than this last statement, and while it was clear from the language of the statute and the previous decisions that the Court would arrive at this conclusion, the carriers will, we are sure, be glad to have all doubt on that point removed. Justice Shiras, in expressing the opinion of the Court, refers to its ruling in the party rate case of the Baltimore & Ohio and also quotes at length from the Texas & Pacific import case. To guard against misapprehension he points out that the Court does not hold "that the mere fact of competition, no matter what its character or extent, necessarily relieves the carrier from the restraints of the third and fourth sections, but only that thes sections are not so stringent and imperative as to exclude in all cases the matter of competition from consideration in determining the question of 'undue or unreasonable preference or advantage', or what are 'substantially similar circumstances and conditions.' The competition may be in some cases such as has due regard to the interests of the public and of the carrier and ought justly to have effect upon the rates, and in such cases there is no absolute rule which prevents the Commission or the courts from taking that matter into consideration." This lays down a clear rule of action for the future guidance of the Commission, and it also seems to us to give effect to the true spirit of the Inter-State law.

THE CONSTITUTIONAL CRISIS IN AUSTRIA.

The extraordinary blockade of legislation which has occurred at Vienna since the assembling of the Reichsrath, September 23, and which has now brought the Austrian Empire face to face with a constitutional crisis, is in two ways specially interesting to outsiders. In its bearing on the general problem of parliamentary government the episode has brought the policy of obstruction to perhaps the most complete development reached in this generation. In its bearing on the political situation of Europe as a whole it has threatened disruption of the Austro-Hungarian confederation, an event the influence of which on Continental diplomacy would be of the highest conceivable importance.

It would be hardly fair to say, after the familiar formula of criticism, that parliamentary government is "on trial" in Austria, because the nature and conditions of the Austrian experiment in self-government have been from the start such as to handicap and impede the working of the system. Among students of European politics the wonder has been, not that the Austrian legislative machinery has so often seemed to be on the verge of breaking down, but that it has so far overcome the obstacles in its way as to exist so long as thirty years. The Austrian Reichsrath is now, and has been since its establishment in 1867, so peculiar and irsystem of makeshifts regular hardly be described as that it can anything more than a travesty on parliamentary government, as the Anglo-Saxon race conceives it. The Upper House of the Austrian Legislature is modeled on the English House of Lords, which it in fact resembles not only in its aristocratic character but in its practical exclusion from important work in legislation. The Lower House is similar in some respects to the British House of Commons before the abolition of the rotten boroughs; it shares at all events the vices of that system with few of its incidental virtues. The great land-owners vote directly for onefifth of the membership of this Lower House, and there are four other classes of constituencies, each distinct from one another, which share in the balance of representation.

The radical trouble with Austria's Legislature, however, is the multiplicity of wholly discordant factions. This is a grave defect of the French parliamentary system also, and the results in France have been bad enough. But to the factious division on questions of general policy and principle which occasionally paralyzes legislation at Paris the Austrian Reichsrath adds the far more hopeless division on the questions of race, language and religion. Austria is so far from possessing a homogeneous population that its domain is occupied by a dozen distinct races, each with its own peculiar dialect, prejudices and traditions. It is noticed by one Austrian writer that at the opening of the Reichsrath it has sometimes been found necessary to administer the oath of office in no less than eight different languages. Between these various races-it might almost be said, in view of the federate character of the Austrian Empire, between these various nationalities—the bitterest jealousy exists. Notably the Germans, Czechs and Poles have manœuvred without cessation, since the establishment of the Empire, to obtain advantage over one another. Each, when in a legislative majority, has labored to exclude its racial has its own electoral system, its own parliament and opponents from authority or influence. When in a its own ministry. The compact under which the tw

minority it has been the effort of each to cripple or blockade the plans of the dominant faction. Nothing except the Emperor's personal power and ascendancy has kept together for a generation this league of jealous and discontented States; and it is very probable that even the Emperor's ascendancy has been maintained only through the conviction of the federated States that union alone could enable any member of the league keep its head above the troubled waters of European diplomacy.

The legislative deadlock at Vienna during the past few weeks has been as usual a demonstration of race hostility and jealousy. On the basis of population, according to racial divisions the German faction far outnumbers any other. It pays by far the largest part of the imperial taxes. Austrian people knew. however, before the re-assembling of the Reichsrath, that a combination of various "anti-German" factions had been made, with sufficient coherence to control the session, and it was also known that some legislation aimed directly against the prestige of the German faction would be pressed. The minority, therefore, deliberately undertook to cause a complete blockade of legislation, with the view either of breaking down the coalition of their opponents, and thus regaining control themselves, or, in a last emergency, of forcing the Emperor to a coup d'état. All the expedients used in our own and other national legislatures were at once employed, with some additions new even in obstruction. The delegate who is reported to have made a twelve-hour speech in order to delay a vote is not without his compeers in the Senate deliberations of 1890 and 1894; but the repeated personal encounters in the Reichsrath's session have surpassed anything yet recorded in the annals of government, and the resort to continuous din and outcry such as should make debate impossible, because no one could hear a word, appears to have been adopted with a persistency which was hardly less of a physical than a legislative feat. One of the Vienna correspondents notices the appearance of opposition deputies armed with broad shingles, which they would beat on the furniture when voices failed so as to make the The attendance of uproar absolutely continuous. police disguised as ushers, though somewhat unusual in parliamentary government, is scarcely out of keeping with the incidents of the season.

It soon became apparent that the immediate purpose of the obstructionists-to break up the Slavic coalition on which the Badeni Ministry relied, could not succeed. This being demonstrated, the minority adopted the much more dangerous purpose of forcing the Emperor's hand by threatening the integrity of the State. If nothing but routine legislation were involved in this parliamentary squabble, no such serious issue could possibly be at stake. Unfortunately, one measure of vital importance must be passed on during this session. Austria and Hungary, being in law and fact separate States, are united under a common Imperial administration only through a terminable compact. In substance, this compact affects only questions of finance and defense; that is to say, while the Customs taxes, the appropriations, the currency, the army regulations and the foreign relations are uniform throughout the dual monarchy, and while Francis Joseph is both Emperor of Austria and King of Hungary, each of the States

A year ago the States are united has already expired. Austrian Reichsrath failed to renew it for the usual term of years, and complications were avoided only by extending the existing compact for a year. This year is now expiring, and the obstructionists in the Reichsrath will not allow even the extension of the . league into 1898.

Clearly, some action must be taken as the emergency approaches, and it must apparently be action outside the lines of constitutional procedure. What the nature of such action will be or ought to be is a question regarding which opinions differ widely. The London "Spectator", for instance, suggests a plebiscite, a direct appeal by the Emperor to the Austrian people under an arbitrary enlargement of the suffrage. The London "Economist" believes the intervention of the Emperor in the Reichsrath, with a compulsory code of parliamentary procedure, to be entirely practicable. Both these suggestions, like all other proposed solutions of the dilemma, assume that the Emperor will take matters into his own hands independently of the legislature.

That this is the only logical outcome of the situation seems to be clear enough. Nor would such resort to arbitrary use of power be as violent a move in Austria as it would appear in the eyes of Anglo-Saxon communities. The Emperor's direct power in administration and his indirect power in legislation already far exceed the power enjoyed by any constitutional sovereign in Europe, not excepting the Emperor of Germany. Even if, therefore, the Austrian Emperor were to prorogue the Reichsrath and himself assume to continue, on the part of Austria, the compact with Hungary, his action would be regarded in most quarters as a normal and inevitable sequel. That Hungary would act with the Emperor in any plainly indicated by the move of the sort was speech of its Premier, Baron Banffy, to the Hungarian Parliament on October 27. Rejecting first emphatically all suggestions of absolute independence on the part of Hungary, the Premier declared that, should the Austrian constitutional system break down, "the Hungarian Government would be obliged to act independently regarding the joint questions of the Customs, the commercial union and the charter of the Austro-Hungarian Bank." But to act independently infers the purpose of making future arrangements with whatever party and in whatever way the Hungarian Ministry may choose, and it has been quite universally assumed that Baron Banffy made this declaration in accordance with the Emperor's own will.

If, then, Francis Joseph takes the reins into his own hands in Austria he will undoubtedly meet Hungary's loyal co-operation-a matter of great importance. As to how a coup d'état would be received by the factions in the Austrian Reichsrath is a question of some perplexity. But the majority coalition can hardly resent a move which in a certain sense rescues it from the results of its own impotence, and the German opposition will hardly go to any further extreme, since to go much further would involve secession or insurrection.

Therefore the breaking up of the Austro-Hungarian Empire may be pronounced at least highly improbable. Tradition, prejudice and race division may have made the Empire seemingly a mere bundle of incongruous communities; but in favor even of the present

be placed the consideration of common safety against what may become at any time the common enemy. It is the absolute impossibility of conceiving a Central Europe broken up into petty States without a condition of perpetual war which has done much to hold together not only the Austrian races but the more or less discordant elements in the German Empire.

THE GREAT NORTHERN RAILWAY.

The present report of the Great Northern Railway reveals the same noteworthy characteristics as previous reports, only more marked. The events of the last few years have forced all the railroads in the United States to adopt methods intended to promote economy in operations, and the result has been a surprise to many managers in showing what it was possible to achieve in this way. But in no case has greater success attended the effort than in that of the Great Northern. Nowhere else have scientific methods been more carefully worked out or more rigidly applied. Nor has the practice in its case been a recent or sudden development, for its adoption dates back to the time of the accession of Mr. James J. Hill to the control of the property. Since he has been the executive head of the enterprise he has devoted himself to the smallest minutiæ connected with the operation of the property, and he has devised a system by which he can tell at any time what any particular branch or line is doing, and whether there are any shortcomings or delinquencies on the part of those in charge of such branch or line.

Efforts of this kind must necessarily yield fruit of no uncertain character, and the longer the system is pursued the more striking and obvious do its advantages become. Hence it happens that whether we consider the traffic operations, the operating results, or the fiscal outcome, the showing is in either case equally satisfactory and equally remarkable. The foremost fact perhaps in the report, and which arrests instant attention, is the statement that during the late year the wheat traffic of the road fell off, as compared with the year preceding, 20,000,000 bushels, or 600,000 tons, and yet that aggregate freight tonnage diminished less than 50,000 tons. What this signifies is of course manifest. It means that in other classes of traffic there was an increase of 550,000 tons to offset the loss of 600,000 tons in the wheat traffic. Such a result evidences growing diversity in the tonnage of the system, which thus reveals a most satisfactory feature in the position of the property. It is proper to say that in the tonnage movement one mile, there was no falling off at all, but actually an expansion of over 34,000,000 tons, the increase in traffic having come almost entirely from the business of the lines between Minot and the Pacific Coast.

The Great Northern has always been looked upon as distinctively a wheat-carrying road, meaning by this that it was chiefly if not entirely dependent for its prosperity upon the wheat crop in the territory traversed by its lines. But obviously the wheat tonnage is losing in relative importance. In the previous year it was stated that the road had carried nearly 70,000,-000 bushels of wheat. The loss of 20,000,000 bushels; therefore, in the late year still left the road 50,000,000 bushels. This is equal to 1,500,000 tons and shows that the wheat traffic remains a very large item of tonnage, even after the falling off noted. But turning to the traffic statistics, we find that aggregate poor makeshift for common nationality must always freight tonnage of all kinds in the year referred to was, roughly, 7½ million tons—7,471,894 tons. Hence, large though the wheat tonnage is, it forms only about twenty per cent, or one-fifth, of the whole tonnage.

Another circumstance goes to show that the system is no longer dependent upon the wheat tonnage to the same extent as before and that its traffic is becoming constantly more diversified. We refer to the fact that the density of traffic (as measured by the tonnage movement one mile per mile of road) is actually found to be greater on the newer parts of the system than on the older parts, where the wheat traffic has always been so prominent. The Eastern of Minnesota ranks first in density of tonnage, having moved in the late year 1,367,550 ton miles per mile of road, and that is not surprising considering that that line forms a sort of funnel for the traffic of the whole system. what line does the reader suppose ranks second? is the Montana Central, extending from Great Falls to Anaconda and Butte, where the traffic last year was 907,207 ton miles per mile or road. Then comes the Fergus Falls Division (the main line in Minnesota, running from St. Paul to Fergus Falls), with 743.779 tons, then the Montana Division (from Minot to Great Falls), with 475,624 tons, then the Kalispell Division across the Rocky Mountains, with 337,535 tons, then the Willmar Division, with 337,411 tons, then the Dakota lines, with 296,280 tons, then the Cascade Division (across the Cascade range), with 227,723 tons, then the Northern Division, comprising the Red River Valley lines, with 213,304 tons, and finally the Breckenridge Division, with 173,611 tons. In other words in density of traffic the Red River lines stand mext to the last, and the amount at 213,304 for those lines compares with 475,624 tons for the Montana Division and 907,207 tons for the Montana Central. Of course these latter divisions, as also some of the others which excel in this way, owe their prominence to the fact that they form parts of through routes, and that therefore much of the traffic is carried over the whole length of the division, thus making the tonnage movement one mile large. But the comparisons given are nevertheless interesting as showing how high a state of development the newer parts of the system have attained within a few years after their opening and in what an important way they contribute to the tonnage of the system.

In the train operations the results are equally striking, and some new records are made. We have seen that on the lines of the system more transportation work was done than in the year preceding, the tonnage of revenue freight one mile having exceeded that of 1895-6 by 34,346,302 ton miles. Yet in face of this increased amount of work the freight train mileage was reduced 4.19 per cent. As a result we have another noteworthy increase in the train load, bringing it up to over 281 tons. That this is a heavy average load will be evident when we say that the average for the New York Central in the same twelve months was only 270 tons, and the average for the Lake Shore in the calendar year 1896 was 321 tons. The result becomes all the more remarkable when it is remembered that a good part of the lines of the Great Northern run through a sparsely-settled section of country. Obviously such a showing would be out of the question except for the close attention given to the loading of

In the passenger service there was an increase in the explan train mileage, not because of any increase in the volume above.

of the passenger traffic (in reality the passenger traffic fell off slightly), but because of the increased accommodations furnished to the public. It is a significant fact, demonstrating the increasing economy with which the road is being operated, that with the passenger train mileage thus increased and the amount of the freight transportation work rendered also increased, the cost of conducting transportation was actually lower for 1897 than for 1896. Aggregate operating expenses were much larger than in the year before, standing at \$10,701,871 against \$10,230,708, but cost of conducting transportation included in said total was only \$5,292,864, against \$5,475,095, the increase having occurred in the outlays for maintenance of road and structures. For this latter purpose \$3,133.293 was spent in 1897, against \$2,324,294 in 1896. The report tells us that all replacements and renewals have been charged to operating expenses and that about \$900,000 was spent in permanent improvements of track alone.

We noted in our review of the report for the previous year that the company was receiving an average of less than a cent a ton a mile, the figures for that year having been, in fact, only 9.76 mills. In the late year there was a further decline, bringing the average down to only 9.56 mills. Yet notwithstanding this decline the road, by increasing so decidedly, as we have seen, its train loads, was able actually to enlarge its earnings per train mile, these having been \$2.73 in 1897 against \$2.55 in 1896. We may compare this with the earnings of \$1.84 per train mile on the New York Central and the \$1.80 on the Lake Shore, to bring out more forcibly the significance of the results reached in this case.

In the income account the showing is no less noteworthy. The company seems to be so situated that if there is a loss in one direction there is no difficulty in making it up in another direction. This arises out of the fact that it is evidently the policy never to draw to the full extent on the company's available income. For instance in the late year the operations of the Manitoba leased lines yielded net earnings of only \$6,318,445 against \$6,870,419 in 1896, the decrease being due in part to the augmentation in expenses already referred to. But through the increase from \$403,631 to \$1,000,547 in the year's income from investments in the stocks of other companies, this loss was more than counterbalanced, and the final result shows a surplus of \$1,207,267 for 1896-7 (above all charges and the 5 per cent dividends paid on Great Northern stock), against a similar surplus for 1895-6 of only \$1,042,547.

Mr. Hill refers to a point in the recent history of the Great Northern to which it is well worth directing attention, because it reveals so clearly the success attending the management of the property. points out that the past six years have been marked by great depression in business, which has borne heavily on the railroads. Many companies have as a result been forced into bankruptcy. At the same time almost-all of the old and long-established lines have been obliged to reduce their dividend rates. On the other hand the Great Northern has through this period of trial been able to earn and pay its dividend in full and yet carry on the work of improving its property. This is certainly a great achievement. But there is after all nothing mysterious about it. The explanation is found in the circumstances enumerated

RAILROAD GROSS EARNINGS FOR OCTOBER.

We again have a very favorable statement of earnings. On the roads included in the compilation below and covering 101,408 miles, there is a gain of \$4,602,179, or 8.97 per cent over the same month last year. This is not as large either in amount or ratio as the improvement for September, when our statement recorded \$6,385,823 gain, or 14.14 per cent. But the exhibit is nevertheless very satisfactory considering the differences in the conditions in the two months. It serves particularly to emphasize the improvement in trade and industry which is under way.

The improvement in September occurred coincident with and was in large part due to a great augmentation in the grain movement. In October the improvement occurs in face of a falling off in the grain movement. Then the yellow fever proved an important drawback in the South during October. At a number of points, particularly in the Southwest, the quarantine restrictions were greatly modified, but this did not happen until towards the close of October, and the fever lasted all through the month, at New Orleans spreading to all parts of the city. Besides this, the cotton movement fell below that of a year ago, in part as the result of the fever. In the West not only was the grain movement smaller than a year ago, but the live-stock and provisions movements also fell behind. It follows, therefore, that the gains in earnings which are now recorded must be ascribed largely to the revival of trade-to the growth in merchandise and miscellaneous freight and also in some cases to an expansion in the volume of the passenger business. Of course we are comparing with diminished earnings last year, but the loss then was only \$2,284,193, as against the present year's gain of \$4,602,179. The following carries the totals back for a series of years.

	Mil	eage.	Earn	Earnings:		
Starle man	Year Given.	Year Preceding	Year Given.	Preceding	Decrease	
October.	Miles.	Miles.	8	8		
1893 (121 roads)	96,294	93,800	51,163,185	52,409,077	Dec. 1,245,89	
1894 (124 roads)	98,144	97,317	46,701,892		Dec. 2,766 96	
1895 (139 roads)	104,003	103,812	58,981,143		Inc. 3,524,77	
1896 :132 roads)	96,973	96,209	49,832,102		Dec. 2.254,11	
1997 (132 roads)	101,403	100,024	55,987,269		Inc. 4,602 1	
Tan. 1 to October 31		la contract	10.500		AT THE SAME	
1893 (118 roads)	92,940	90,446	427,097,067	430,337,40	Dec 3,240,3	
1594 (121 roads)	91,271	96,520			Dec.51,967,5	
1895 (186 roads)	102,591	102,393			Inc.20,143,4	
896 (127 roads)	H5 579	94,808			Inc.13,1:8,5	
1897 (128 roads)	100,671	99,287			Inc.21.958 4	

With reference to the grain movement the receipts of wheat at the Western primary markets were slightly heavier than a year ago, but in the other cereals and also in flour there was a falling off. The deliveries, however, were not small in themselves. The comparison is unfavorable because the movement in October of 1896 had been very full and free. Combining wheat, corn, oats, barley and rye it is found that the receipts for the four weeks ending October 30 were 73,004,857 bushels in 1897, against 83,330,265 bushels in the corresponding four weeks of 1896. The following shows the details of the grain movement.

regeipts of flour and grain for four weeks ending october 30 and since january 1.

haranega	Flour, (bbls.)	Wheat, (bush.)	Corn. (bush.)	Oats, (bush.)	Barley, (bush.)	Rys (bush
Chicago — 4 was. Oct., 1897 4 was. Oct., 1896 Since Jan.1, 1896 Since Jan.1, 1896 Milwaukee—	265,664 281,952 2,226,804 2,106,367	4,350,896	18,416,388	9,740,989 15,103,818 95,849,708 89,397,429	12 288 897	504,302 561,703 2,404,878 1,924,098
4 wks. Oct., 1897 4 wks. Oct., 1898 Since Jan.1, 1897 Since Jan.1, 1898	172,950 185,450 1,755,400 2,319,440	1,446,250 6,803 868	297,50	1,595,000	2,399,000	

TOBBIE I	Flour.	Wheat, (bush.)	Corn, (bush.)	Oats, (bush.)	Barley,	Rye.
	(bbls.)	(Duon.)	(Diesie.)	(Duone.)	(000010)	7 (0010.)
St. Louis-		The latest				
4 wks. Oct., 1897	139,470	1,072,337	2,741,005	1,279,810	316,593	29,574
4 wks. Oct., 1898	154,870	1,127,917	2,956,400	1,080,615	331,549	81,891
Since Jan.1, 1897	1,123,366	8,837,163	22,132,047	10,575,403	1,176,539	209,319
Since Jan. 1, 1896	1,143,349	11,068,752	17,571,336	8,650,993	1,170,010	200,010
Toledo-	4 574	595,510	416,113	134,745	23,329	57,887
4 wks. Oct., 1897 4 wks. Oct., 1896	4,574 7,933	800 500	163,300	43,300	20,020	114,000
Since Jan.1, 1897	42.791	8,419,282	10,173,956	1,558,249	24,035	736,901
Since Jan.1, 1890	55,484	5,743,500	2,749,100		24,3.0	304,300
Detroit-		100				
4 wks. Oct., 1897	38,300	582,228	281,700	278,104	200,430	173,772
4 wks. Oct., 1896	31,425		121,426	334,506	72,855	753,714
Since Jan.1, 1897	252.075	3,314,309	1,617,876	1,398,325 1,531,470	510,336 692,120	755,714
Since Jan.1, 1896	168,426	2,395,192	1,000,000	1,001,110	002,120	*******
4 wks. Oct., 1897	84.888	213,521	440 711	538,288		
4 wks. Oct., 1896	6,489	259,490	69,012	373,0 0	1	
Since Jan.1, 1897	127,326	1,745,111	1,547,718	2,639,130	10,972	*******
Since Jan.1, 1896	47,190	1,898,484	566,975	1,287,519	16,808	
Penrin						
4 wks. Oct., 1897	21,450	34,800	1,656,150		218,400	8,600
4 wks. Oct., 1896	24,825	169,200	1,686,400	2,673,600	241,600	24,660
Since Jan.1, 1897 Since Jan.1, 1896	260,950 293,325	1,567,150	16,759,820	10,228,750	830,500 1,300,900	76,900 144,650
The second secon	200,020	1,007,105	10,002,100	10,010,000	1,000,000	111,000
1 wks. Oct., 1897	517,990	7,998,421	327,981	149,500	1.043,506	158,850
4 vks. Oct., 189	675.740	9,822,071	78,494	450,21	2,350,964	249,177
Since Jan.1, 1897	3,449,755	37,765,807	1,014,139	5,912,991	4,296,318	1,500,389
Since Jan.1, 1896	3,623,614	48,306,228	361,978	4,117,95	5,260,082	1,236,437
Minneapolis-	00.20					
4 wks. Oct., 1897	14,291	11,914,830	980,530		****	*******
4 wks. Oct., 1896 Since Jan.1, 1897	97,081	11,053,070 48,379,780	2,566,050		85,100	46,950
Since Jan.1, 1896	95.527	54,817,270	1,111,381	7,082,30	10,100	11,560
Kansas City-	00,000	0.10.11	-1	1,000,000		,
4 wks. Oct., 1897		2,753,000	821,900	384.000		
4 wks. Oct., 1898	****	792,300	831,100	639,000		
Since Jan.1, 1897	*******	16.219.800	10,372,850	3,220,700		
Since Jan.1, 1896		3,717,853	3,193,082	1,870,269		*******
Total of all-						Treatment I was
4 wks. Oct., 1897	1,259,577	30,196,615	19,390 843	16,301 689	5,999 240	1,116,470-
4 wks. Oct., 1896	1,378.788	29,770,165	19,5-9,760	23,563,9~	9,083,587	1,322,768
Since Jan.1, 189	9,835,558	148,967,768				7.316,750
Since Jan.1, 1896	9,8,2,522	154,811.645	123,271,098	141213190	28,632,628	5,126,400

The contraction in this grain movement in the West is shown in a striking way in the deliveries at Chicago, where we have the figures for the even month. The loss there is over 10 million bushels, the deliveries having been only 30,059,133 bushels in October 1897, against 40,499,684 bushels. Below we furnish the details of the receipts at that point. The table also shows the receipts of provisions and live hogs; only 729,214 head of the latter were delivered this year, against 777,922 head last year and 859,941 head the year before. We may add that taking the live-stock movement as a whole, the deliveries were 23,844 carloads, against 24,829 car-loads in 1896 and 29,843 car-loads in 1895.

RECEIPTS AT CHICAGO DURING OCTOBER AND SINCE JANUARY 1.

AU 58		October.		Since January 1.			
-63.00 116.0	1897	1896.	1895.	1897.	1896.	1895.	
Wheat.bush.	4,090.843	4,722,479	5,589,224	17,028,324	17,936,750	12,158,150	
Cornbush.	11,826,473	14,575,108	7,700 822	102,203,403	80,403,299	48,662,011	
Dats bush.	10,760.08	16,680,050	13,963,331	96,844,435	92,229,6-8	65,254,399	
&yebush.	581,052	605,703	257,007	2,412,555	1,964,729	1,321,890	
Barley.bush.	2,850,682	3,936,316	3,144,426	12,329,707	12,805,251	9,751,688	
Total grain	30,059,133	40,499,681	30,634,810	230,817,427	205,339,6 7	137,148,138	
Flour. bbls.	279.502	312,057	318,751	2,282,691			
Porkbbls.	190	792	1,399	1,914	5,481	8,902	
Out m'ts.lbs.	10,928,109	14,411,241	11,911,074	132,336,768	134,878,257	136,054,684	
Lardlbs.	1,206,653	4,383,348	3,533,384	41,098,918	56,271,980	39,727,578	
Live homs No	729,214	777,922	859,941	6,672,802	6,280,121	6,166,825	

As regards the cotton movement in the South, the shipments overland were 223,543 bales, against 233,521 bales. At the Southern ports the receipts were 1,391,180 bales, against 1,424,287 bales. In this last instance, it will be observed, the falling off occurred almost entirely at New Orleans, Mobile and Norfolk.

RECEIPTS OF COTTON AT SOUTHERN PORTS IN OCTOBER AND FROM JANUARY 1 TO OCTOBER 31, IN 1897, 1896 AND 1895.

Ports.		October.	di mi	Since January 1.			
The water of the state of	1807.	1886.	1895.	1897.	1896.	1895.	
Jalvestonbales.	381,189	316 821	237,743	9 28,265	868,272	783,73	
Texas City, &c	5,074	25,204	15,730	53,-00	The second second	47,148	
New Orleans	322,366	471,081	402.035	1,125,041	1,860,96		
Mobile	54,731	59,78	49,713			139,31	
Florida	14,996	8,853	2,99	57,918	23,367		
davannah	251,604	168 367	204.881	629,950			
Brunswick, &c	41,270	22,895	24,303	105,504			
Charleston	103,393	99,682	72,539	262,270	260,491		
Port Royal, &c	18,930	11,936	8,723	54,350	54,168		
Wilmington	84,735	64,273	50,676		The state of the s	TOTAL PROPERTY.	
Washington, &c	293	183	156				
Norfolk	120,492	172,301	63,327	341,562			
Newport News, &c	4,107	2,901	41,201	13,938			
ontal	1.391,140	1,424,2-7	1,174,028	-	4,065,100		

It is almost needless to say that we have many gains in earnings for large amounts, and on the other hand very few losses of that description. The latter come almost entirely from roads which were affected by the yellow fever and the quarantines against it, or which suffered a great contraction in their grain traffic. We show below all gains and also all losses amounting to \$30,000 or over.

PRINCIPAL CHANGES IN GROSS EARNINGS IN OCTOBER.

Increases.		Increases.	
Canadian Pacific	\$662,350	Denver & Rio Grande	\$54,700
Mo. Pacific	499.833	Texas & Pacific	51.468
Gt. Northern	237.089	Nashy, Chatt. & St. L	52,711
Wabash	210,899	Oregon RR. & Nav	50,501
Northern Pacific	196,396	Grand Rapids & Ind	50.324
Kan. City Pitts. & Gulf.	185,727	St. Louis Southwest'n	48.210
Mexican Central	168,654	Tol. & Ohio Central	47,766
Col. Hock, Val. & Tol.,	157,269	Flint & Pere M .rq	45.153
Clev. Cin. Chic. & St. L.	146,929	Pitts, & Western	44,372
Chie, Rock Isl, & Pac.	121,656	Mexican National	40.815
	120,024	Un. Pac. Den. & Gulf	35,222
St. Louis & San Fran			34.717
Illinois Central	109,388	Kan. C. Ft. S. & Mem	30,915
New York Central	105,040	Minn. St. P. & S. S. M	90,919
Rio Grande West'n	104,000	Maral (same sameling	
Chie. Mil. & St. Paul	99,733	Total (representing	4 001 002
Mo. Kans. & Texas	89,946	45 roads)	4,351,573
Chesapeake & Ohio	81,241	And the Contract of	
Clev. Lor. & Wheel	70,083	Decreases.	
Balt. & Ohio Southw'n.	89,450	Ala. New Orl. & Tex. Pac.	\$83,876
Chic.Indianap.& Louis.	66,389	Burl, Ced. Rap. & Nor	61,138
Chie, & East Illinois	62,988	Louisville & Nashville.	60,195
Wisconsin Central	62,528	Kan. C. Mem. & Birm	35,485
Wheeling & L. Erie	57,184		
Chie, Great Western	55,134	Total (representing	
Norfolk & Western	55,071	6 roads)	\$240,694

In the case of the Northwestern roads, on account of the falling off in the grain traffic the increases this time are not so striking, yet the showing for the leading roads, with one or two exceptions, is satisfactory, as will appear from the following six-year comparison.

BARNINGS OF NORTHWESTERN LINES

-				_		
October.	1897.	1896,	1895.	1894.	1993.	1894.
200,00	1	1		1		1
url.Ced.R.& No.	417,463	539 601	6.19,213	409,997	524,081	427,662
Ohic. Gt. West	525,709	471,575	477,942	391,381	456,3-6	518, 54
Chic.Mil.& St.P. ? Milwau.& No	3,579,814	3,480,111	3,851,853	2,600,574	3,921,638	8,553,520
Ohic. B. I. & Pac.	1,793,612	1.671,954	1,740,795	1,617,151	2,143,294	1,915,210
Duloth S.S.& Atl.	150,235	145,010	182,75	164,131	181,2 (1	206,275
Great Northern	2,719,307	2.492,218	2,519,601	2,147,967	1,977,923	2,021,791
Iowa Central.	178,574	165.257	198,916	188,465	201,303	193,0 8
Minn.& St. Louis.	212,756	227,194	245,797	24 .205	201.745	200,345
St. Paul & Duluth	210,157	200,871	212,387	159,722	192,946	245,499
*Fotal	9,818,617	9,384,793	10.019,546	8,785,8 \t	9.8 1,445	9,511,711

The Canadian Pacific and the Northern Pacific, which may really be counted with the grain-carrying roads of the Northwest, but which we always class separately, have really fared better than any others, and the Canadian Pacific particularly has a very large gain.

MARNINGS OF PACIFIC BOADS.

October.	1897.	1896,	1895.	1894.	1893.	1992.
C	1		\$		5	8
Canad n Pacific.			2,291,857		2,161,881	
Hio Gr. West'n		237,800		239,180		
Total	5,811,031	4,858,285	5,955,303	4,350,279	4,818,110	5,307,917

Southern roads must be considered to have done quite well in view of the drawbacks interposed by the fever. Losses are quite general in that section, but they are not large.

SARNINGS OF SOUTHERN GROUP.

October.	1997.	1896.	1895.	1894.	1891,	1892.
THE PART OF LEE	1	1	1	8		1
Ches. & Ohlo	973,752	892,511	906,915	870,882	831,421	901,393
Georgia	180 0 9	178,959	174.458	159,344	187,995	160,115
Kan.C.Mem.&Bir.	a91,925	a 127,410	132,060	99 667	106,064	114,757
Louisv. & Nashv.	1,901 858	1,968,050	1,979,800	1,865,196	1,649,552	2,038,152
Memphis & Char	137,283	148,991	141,252	124,307	125,633	136,496
Mobile & Ohio	342 983	405,260	381,004	817,990	302,110	292,870
Nash.Chat.& St. L.	526,352	478,641	470,814	425,999	884,488	478,289
Norfolk & West,b	933,709	\$878 638	971,595	967,570	931,377	948,594
South'n Ballway.	1,903,856	1,898,766	1,973,071	1,817,083	1,685,825	1,588,038
Total	7,031,794	6,964,175	7,130,773	8,849,076	6,194,167	6,947,963

a Figures here for 1.97 and 1334 are simply the totals of the earnings for the four weeks of the month's earnings smally recess the weekly estimates quite considerably.

**Bindinding Scioto Valley & New England and Shenandosh Valley for all the considerably.

ears.

Figures are approximate, same as for 1897; actual earnings were larger.

In the Southwest diminished earnings appear only in the case of the distinctively cotton-carrying roads like the International & Great Northern. The others have been favored by a very large grain movement.

EARNINGS OF SOUTHWESTERN GROUP.

October.	1897.	1898.	1895	1894.	1893.	1892.
	8	*	8	8	\$	8
Den.& Rio Gr.	763,900	709,200	779,059	726,757	668,429	815,561
Int. & Gt. No	+113,333	+420,372	362,602	561,671	448,622	511,901
K.C.F.S.& M	a427,986	a393,269	456,449	455,360	480,266	589,141
Mo. K. & Tex.	1,403,555	1,813,609	1,242,492	1,417,964	1,288,227	1.046,374
Mo.P.&Ir.Mt.	2,765,000	2,265,167	2,497,258	2,378,927	2,267,123	2,738,327
St. Jos.&G.I	115,619	90,631	72,613	67,170	83,852	****
3t. L. Southw.	600,200	551,990	581,412	652,659	551,773	499,772
Pexas & Pac.	908,768	857,300	827,951	1,030,514	818,520	800,522
Potal	7,398,361	6,601,588	6,819,836	7,291,022	6,636,812	*******

a Figures here for 1837 and 1833 are simply the totals of the earnings for the four weeks of the month as reported in the weekly returns; the month's earnings awally exceed the weekly existing the quite considerably.

† Galveston Houston & Henderson not included for these years.

In the Middle and Middle Western States the resumption of work at the coal mines is reflected in a pretty general improvement in earnings.

BARNINGS OF MIDDLE AND MIDDLE WESTERN ROADS.

October.	1897.	1896.	1895.	1894.	1893.	1892.
100.0	8	t _	8	- 8	\$	8
Ann Arbor	121,800	101,294	104,083	99,606	93,06	108,234
taff, Roch. & Pitt.	346,282	313,340	237,687	281,774	286, 83	309,322
Chicago & East, Ill.	429,291	366,3 3	405,7.5	354,09	481,172	415,234
Chic. Ind. & L	321,051	254,662	317,950	292,527	352,421	309,679
Chic. & West Mich.	al 5.54	a147 262	164,345	163,772	190,90)	195,487
Col. H. V. & Tol.	325,659	188,310	305,469	303,822	321,1 7	316,410
Det.Gr.Rap.&Wes.	a119,616	4100,277	107,854	108,002	113,268	128,829
Svansv.& Terre H	107,805	90,201	106,549	85,684	132,527	116,346
Funt & P. Marq	264,551	219,128	238,405	216,963	214,355	240,808
Gr. Rap.& Ind	211,318	191,024	237,299	227,1/3	226 824	291,452
Illinois Central+	2,353,008	2,243,620	2,387,442	1,978,921	2,807,889	2,031,950
Lake Erie & West.	247,765	290,812	331,861	297,037	284,030	344,905
Long Island	316,652	320,403	329,364	324,763	332,59-	351,193
ou. Evans. & St.L.	146.92	143,653	163,043	129,047	144.74	172,524
V. Y. Ont. & West.	365,24	374,974	360,810	353,766	368,821	308,460
Pittab'g & West'n.	287,224	212,852	300,735	303,410	246,340	216,095
Pol. & Ohio Cent.	178,817	131,051	198,821	218,817	191,9-2	183,327
Fol. Peo. & West	100,236	92,195	100,695	91,195	99,11	92,569
Pol. St. L. & K. C.	225,510	223,121	208,818	174.72	146,995	224,720
West, N. Y. & Pa .	331,300	313,452	342,351	314,169	2#7,634	835,393
Wheel. & L. Erie	161 316	101,132	148,513	131,014	135,420	136,003
Potal	7,226,463	8,412,462	7,068.333	6,461,229	7,472,332	6,824,920

+ Includes the operations of the St. Louis Alton & Terre Haute for all the years but the Chesapeake Ohio & Southwestern and Ohio Valley, for 1897 only.

a Figures here for 1897 and 1895 are simply the totals of the earnings for the four weeks of the month as reported in the weekly returns; the month's earnings usually acceed the weekly estimates quite considerably.

As far as the East-and-West trunk lines in the same sections are concerned the improvement is very moderate in some instances, as for example in the case of the New York Central, but quite pronounced in other instances, as witness the gains on the Wabash and the Big Four.

EARNINGS OF TRUNK LINES.

October.	1897.	1896.	1895.	1894.	1893.	1892.
	8	\$	*	\$	\$	8
8. & O. S.W Oh. & Miss.	} 025,901	558,441	619,779	594,104	{ 227,05° 350,281	244,577 393,694
C.C.C.&St.L	1,299,691	1,152,763	1,327.485	1,290,200	1,258,460	1,351,066
G.T.of Can.)		(1,794,510	1,802,988	2,033,68	1,840,632
Ch.& G.T	2,359,461	2,341,757	262,778	284.064	592, 77	311,485
D.G.H&M.	4,000,100		97,702	100,374	103,8-7	112,970
4. Y.C.& H.+	4 253,115	4.148,078	4.185,303	3,836,230	4,850,294	4,289,878
Vabash	1,305,009	1,094,110	1,315,733	1,178,808	1,402,703	1,411,780
Total	9,813,170	9,293,149	9,603,235	9,031,768	10,215,7 8	9,955,932

· Includes Rome Watertown & Ogdensburg for all the years.

GROSS EARNINGS AND MILEAGE IN OCIOBER.

	ar	oss Barnin	gx	Mileage		
Name of Road.	1897.	1896.	Increase or Decrease.	1897	1896.	
	8	8	8			
Alabama Gt. South'n.	133,264	155,819	-22,555	310	310	
Ala. N.O. Tex. & Pac				100		
N. Orl. & N . East.	107,379	138,548	-3',164	195	195	
Ala & Vicksb	43,894	75,671	-31,777	142	142	
Vicksb Shr. & Pac.	44,309	65,244	-20,935		189	
Ann Arbor	121,300	101 294	+20.006	29	292	
Atlantic & Danville.	49,367	51,719	-2,32	278	278	
Balt. & Ohio Southw.	625,891	556,441	+69,450	921	921	
Sirm'ham & Atlantic	2.812	2,489	+323	22	22	
Buff Roch, & Pittab .	348, 282	343,344	+2,936	339	340	
Barl. Ced. R & No	477,463	538,401	-61,138	1,136	1.136	
Janadian Pacific	2,784,000	2,121,650	+662,350	6.547	6.444	
Central of Georgia	614.621	590,944		1.523	1,459	
Chesapeage & Ohio	973.752	892,511	+81.241	1,350	1,360	
Ohie. & East Illinois.	429,291	366,3 3	+6 ,988	645	522	

off the Prior Bar	Gre	ess Earnin	gs.	Mile	age	GROSS EARNINGS	S FRO
Name of Road.	1897.	1896.	Increase or Decrease.	1897.	1896.	Name of Read	100
#10/2 (- 1500 FBO)	1001.	100	Decreuse.		-	Name of Road.	189
Onic. Great Western.	- 526,709	471,575	+55,134	930	930	Alabama Gt. Southern.	1,28
Chie Ind & Louisv	321,051 3,579,844	3.480.111	+66,389 +99,733	6,153	537 6,153	Ala. N. O. & Tex. Pac.— N. O. & Northeast'n	1.02
Chie, Mil. & St. Paul. Chie, Peo. & St. Louis	3,579,844 80,000 1,793,612	79,232 1,671,956	+768 +121,656	3,571	3,571 76	Alabama & Vicksb'g Vicksburg Shr. & Pac	44
Chic. R. Isl. & Pac Chic. Term. Tr. RR. Chic. & West Mich	1,793,612 97,145 155,534	92,974	$^{+4,171}_{+8,272}$	76 581	76 581	Ann Arbor	1,06
	318.9801	147,262 308,142	+10,838	336 210	336 210	Balt, & O. Southwest	5,31
Clev. Canton & So Clev. Cin.Ch. & St. L.	75,551	77,286 1,152,762	-1,735 $+146,929$	1,838	1,838	Birmingham & Atlantic Buff, Roch, & Pittsburg, Burl, Ced, Rap, & No Canadiau Pacific	2,83
Clev. Lorain & Wheel. Col. Hock. Val. & Tol	171,663	101,580	+157,269	192 346	192 346	Burl. Ced. Rap. & No	3,49
Colorado Midiand	162,879 2,500 763,900	157,820 3,500	+5,059 $-1,000$	350 22	350 22	Central el Georgia	4,23
Colusa & Lake Denv. & Rio Grande	763,900	709,200	+54,700 -6,300	1,666	1,666 150	Chie. & East'n Illinois	2,88 3,49 19,18 4,23 9,22 3,27 4,20 26,03
D. Moines No & West. D. Moines & Kan C.*.	39,767 8,731 119,616	46,067 7,251	+1.480	112	112	Chic. Great Western Chic. Milw. & St. Paul	26,03
Det. Gr.Rap. & West. Det. & Lima North	119,616 38,650	100,277 14,434	$+19,339 \\ +24,216$	334 102	334	Chic. Peo. & St. Louis Chic. Rock Isl. & Pac	13.68
Dnl. So. Shore & Atl Elgin Joliet & East	150,235	145,010 129,442	+5,225 $-13,496$	588 197	588 189	Chic. & West Michigan. Cin.N.O. & Texas Pac.	13,68 1,35 2,98
Evansv. & Indianap. Evansv. & T. Haute.	38,650 150,235 115,446 28,161 107,805 264,581 182,312 144,009 53,75½ 180,079 110,859 83,292 189,138 36,740 3,288 12,181	24.631	+3,530 +17,604	156 167	156 167	Cleveland Canton & So	53
Flint & Pere Marq Fla. Cent. & Penin.	264,581	90,701 219,428 159,221 123,502	+45,153	648	648	Olev. Cin. Chic. & St. L Cleve. Lorain & Wheel .	11,31
Fla. Cent. & Penin. Ft. Worth & D. City.	182,312	159,221	$+23,091 \\ +20,507$	940 469	469	Col. Hock. Val. & Tol Colorado Midland	1,08 1,97 1,43
Ft. Worth & D. City Ft. Worth & Rio Gr Gadsden & Atl. Un	59,752	38,466 850	+10,286 -150	146	146	Colusa & Lake Denv & Rio Grande	6,05
Georgia & Alabama	180,079	179 050	±1 120	307 458	307 362	Des Moines No. & West	35
Ga. South. & Florida	83,292	93,890 80,562 147,661 30,659 3,402	+2,730 +41,478	285 43t	285 436	Des Moines & Kan.City* Det. Gr. Rap. & West	1,07
Gr.Rapids & Indiana Cin. Rich. & Ft. W.	36,740	30,659	+6,081	92	92	Dul. So. Shore & Atl Elgin Joliet & Eastern.	1,33 97
Traverse City Musk. Gr.R.& Ind	3,288 12,181	3,402 9,302	-114 +2,879	26 37	26 37	Evansv. & Indianapolis. Evansv. & Terre Haute.	23 91
Chie. & Gr. Tr'k Det. Gr. Hav. & M.	2,359,461	2,341,757		4,03€	4,036	Flint & Pere Marquette.	2,28
Det. Gr. Hav. & M.	200			53	53	Fla. Cent. & Peninsular. Ft. Worth & Denv. City.	1,98
Cin. Sag. & Mack Tol. Sag. & Musk	11,581	11,012 9,448	+2,599 $+2,133$ $+174,852$	117	117	Ft. Worth & Rio Gr'de Gadsden & Atalla Un	28
Ot. No.—S. P. M. & M. Eastern of Minn.	2,234,196 282.530	9,448 2,059,344 260,399 162,475 10,004	$+174,852 \\ +22,131$	3,780 72	3,720	Georgia & Alabama	1,28 88
Montana Central Gulf Beaum't & K. C.	202,581 12,810	162,475	+174,852 +22,131 +40,106 +2,806 -1,514 +109,388 -7,039 +22,1*2 +13,317	25t 65	256 65	Ga. South'n & Florida Gr. Rapids & Indiana	71
Gulf & Chicago	5,920	7,434 2,243.620	-1,014	3 725	3,130		1,63
Illinois Centralt Internat'l & Gt. No ! Interoceanic (Mex.).*	413,333	420,372	-7,039	3,725 775 531	775 531	Traverse City	3 9
Iowa Central	178,574	165,257	+13,317	509	509	Gr. Trunk of Canada.	19,10
Iron Railway. Kanawha & Mich	3,733 47,01t	2,842 39,414	+891 +7,602	20 172	20 172	Det. Gr. H. & Milw	9
Kan.C. Ft. 8. & Mem .	427,986 91,925	393,269	+34,717 -35,485	975 276 174	975 276	Cin. Sag. & Mack. Toledo Sag & Musk. Great Nor. St. P. M.& M.	Q
Kan. C. Mem. & Bir Kan. City & N. W	33,246	29,700	+13,817 +891 +7,602 +34,717 -35,485 +3,546 +12,881 +185,727 +19,408 +1,508	174 194	153	Eastern of Minnesota.	13,30 1,52 1,69
Kan. ity & Omsha Kan.C.Pittsb. & Gulf.	271,072	85,345	+185,727	770	500	Montana Central Gulf Beaumont & K. C	1,69
Kan. City Sub. Belt Keokuk & Western*	13,611 11,581 2,234,196 282,530 202,581 12,810 5,920 2,353,008 413,333 159,529 178,574 47,016 427,986 91,925 33,246 29,594 271,072 43,693 25,592	2,243,620 420,372 137,347 165,257 2,842 39,414 393,269 127,410 29,700 16,713 85,345 24,285 24,034 7,380	+1,508	35 148	35 148	Gulf & Chicago Illinois Centralt	3
Lake Erie & Western.	5,88t 297,765 37,573	7,380 290,842	18 099		61 725	Int. & Great Northern	19,51 2,84 2,17 1,39
Lehigh & Hud. River.	37,573	34,024 320,403	+3,548	90 375	90 375	Interoceanic (Mex.: 1	1,39
Los Angeles Term'l	346,652 6,745 146,920	5,185	+1.560	50 372	50	Iron Railway Kanawha & Michigan	43
Louisv. Evans. & St. L. Louisv. Hend & St. L.	57,103	38.180	+19,523	166	166	Kansas C. Ft. S. & Mem .	3,97
Louisv. & Nashville Macon & Birming'm	8 331	1,962,050 7,184	-60,195 +1,147	2,985		Kansas City & N. W	28
Manistique Memp. & Charlest'n	5,F57 137,283 1,064,744 497,873 220,127	3,602	+2,255	330	330	Kan. City Pitts. & Gulf.	1,87
Mexican Central Mexican National	1,064,744	896,090 457,058 205,535 34,219 227,194 441,961	+168,654 +40,815	1,956	1,861	Kansas City Sub. Belt Keokuk & Western*	32
Mexican Railway*.	220,127	205,535	+14,592	321	321	L. Erie Alliance & So Lake Erie & Western	2.84
Mexican Southern Minn. & St. Louis	35,620 247,756 472,816 1,403,555 2,659,000 106,000	227,194	+1,401 +15,562	227 370	227 370	Lehigh & Hudson River Long Island	30
Mon. St P.&S.Ste.M. Mo. Kans. & Tex.sys.	1,403,555	1,313,609	+10,362 +30,915 +89,946 +474,031 +25,602 -17,038 -22,246 +52,711 +105,040 -9,726 +55,071	1,189	1,189 2,197	Los Angeles Terminal	3,54
Mo. Pac. & Iron Mt Central Branch	2,659,000	2,184,969 80,198	+474,031	4,936	4,936	Louisv. Evansv. &St. L Louisv. Hend. & St. L	1,21
Mobile & Birm'gham* Mobile & Ohio	14,749 382,983 526,352	31,788 405,269	-17,039	149	149	Louisville & Nashville Macon & Birmingham	17,11
Nash, Chat, & St. L.	526,352		+52,711	687 905	687 9(5	Manistique	110
N. Y. Ont. & West Norfolk & Western	4,253,118 365,248 933,709 2,695,231 100,551 17,726 87,331	374,974	+105,040 $-9,726$	2,395	2,395 477 1,570	Mexican Central	1,13 10,47 4,95 3,08 5,5 1,78 3,12 9,37
Northern Pacific	933,709 2,695,231	878,638 2,498.835			1,570 4,367	Mexican National Mexican Railway‡	3,08
Ohio River & Char	100,551	89,044 19,965	+11,507	224	224	Mexican Southern' Minneapolis & St. Louis	1.78
Ohio Southern Omaha Kan. C. & E	87,331	74,428	+12,903	266	266	Minneapolis & St. Louis Minn. St. P. & S. Ste. M. Missouri K. & Tex, sys	3,12
Ologon R.R. & Nav	716,450	665,949	+13,9 5 +50,501	1,065	1,65	Mo. Pacific & Iron Mt	
Peo. Dec. & Evansv Pittsb. Bess. & L. E.	78,891 54.474	79,246 49,779	-355 +4,695	331	331	Central Branch Mobile & Birmingham*.	92 23 3,21
Pittsb. Lisb. & West. Pittsb. & Western	5,077	139,918	+676	25	25 227	Mobile & Ohio. Nash. Chatt. & St. L	3,21
Pittsb. Clev. & Tol. Pittsb. Pa. & Fair.	91,559 39,666	64,746 38,188	+26.813	77	77	N. Y. Cent. & Hud. Riv N.Y. Ontario & West'n	4,53 37,97 3,28 8,98
Rio Grande South'n.	35,000 341,800	38,396	-3,396	180	180	Norfolk & Western	8,98
St. Jos. & Gr. Island.	115,619	237,800 90,631 28,328	+104,000	251	550 251	Ohio River. Ohio Riv. & Charleston.	16,51
St. L. Chic. & St. Paul St. Louis & San Fr	30,000 693,685	28,328 573,661	+120.024	111	111	Ohio Riv. & Charleston. Ohio Southern	14 55 5
St. Louis Southwes'n. St. Paul & Duluth	693,685 600,200 210,157 87,656	551,990 200,871 78,184	+48,210	1,223	1,223	Ohio Southern. Omaha Kan. C. & East. Oregon Ry. & Nav'n	4,3
Ban Fran. & No. Pac	87,656	78,184	+14,472	165	165	Peoria Dec. & Evansv	75
Sher. Shrev. & South Silverton Southern Railway	49.874	5,288	+6,261 $-1,288$	22	22	Pittsb. Bess. & L. Erie Pitts. Lisb & West	
50. Haven & East'n.	1,903,856 2,312	1,896,706	-383	4,827	4,777	Pittsburg & Western Pittsb. Cleve. & Tol	1,38
Texas Central	908,768	42 082 857,300	+16,500	176	176	Pittsb. Paines. & F'pt Rio Grande Southern	30
Tol. & Ohio Central Tol. Peoria & West'n.	178,817 100,236	131,051 92,195 223,121	+47.766		371	Bio Grande Western St. Jos. & Grand Island.	2,40
Tol. St. L. & K. City	225,510	223,121	+8.04	248 451	451	St. Louis Chie. & St. Paul	24
Un.Pac. Den. & Gulf. Wabash.	225,510 381,532 1,305,009	1,094,110	+35.222	974	974	St. Louis & San Fran St. Louis Southwestern.	5,33
Wabash. West, N. Y. & Penn. Wheel, & Lake Eric.	331,300	313.4	+17.817	651	651	St. Paul & Duluth San Fran. & No. Pacific.	1,30
Wisconsin Central	457,522		+62,528	937	937	Sherman Shreve. & So South Haven & East'n	24
Total (132 roads)	55,937,269	51,335,090	+4,602,178	101,408	100,024	Bouthern Railway Texas Central	16,0
* For three weeks o	niy.	NO PUBLISHED	MANE LAY	Selection.	A Company	Texas & Pacific	5,6

OM JANUARY 1 TO OCTOBER 31.

GROSS EARNINGS	Andrew Line	Contract of the Contract of th	Increase.	Decrease.
Name of Road.	\$	1896.	\$	Becrease.
Alabama Gt. Southern.	1,287,451	1,220,987	66,464	
Ala. N. O. & Tex. Pac.— N. O. & Northeast'n Alabama & Vicksb'g	1 026,121 445,007	1,063,622 463,881	/0.123.EN	37,501 18,874
Vicksburg Shr. & Pac	1,063 762	451,474 965,775	97,987	33,921
Atlantic & Danville Balt. & O. Southwest	438,716 5,315,641	5.111.463	204,178	11,686
Birmingham & Atlantic Buff. Roch, & Pittsburg.	19,279 2,835,765	19,027 2,780.502	55,2 6 3	
Burl. Ced. Rap. & No Oanadiau Pacific	19,180,340	3,733,871	2,389,298	240,462
Central of Georgia Chesapeake & Ohio	4,236,650 9,225,336	8,481,341	743,995	11,417
Chic. & East'n Illinois Chic. Great Western	3,270,480 4,208,968	3,164,249 3,951,221 26,042,988	106,231 257,747	9,757
Central of Georgia Ohesapeake & Ohio Ohio. & East'n Illinois. Ohio. Great Western Ohio. Milw. & St. Paul. Chic. Peo. & St. Louis Chic. Rock Isl. & Pac Chic. & West Michigan. Ohio. No. & Texas Pac Cleveland Canton & So Clev. Cin. Chic. & St. L Cleve. Lorain & Wheel Col. Hock. Val. & Tol Colorado Midland Colusa & Lake	4,208,968 26,033,231 665,119	742,958	697,130	77,839
Chic. & West Michigan.	13,680,057 1,358,137 2,982,674	1,378,463	195,354	20,326
Cleveland Canton & So.	530,974	595,167	528,969	64,193
Cleve. Lorain & Wheel	1,089,740 1,977,358	12,982,927 1,378,463 2,787,320 595,167 10,787,171 1,115,175 2,021,042 1,536,227		25,435 43,684
Colorado Midland Colusa & Lake	1,437,051 18,955	16 601	2,264 5,945	43,684 99,176
Denv & Rio Grande Des Moines No. & West.	6, 05 3,980 350,325	6,048,035 372,760 93,016 990,188	*********	22,435
Des Moines & Kan.City* Det. Gr. Rap. & West Dul. So. Shore & Atl	1,070,999	93,016 990,188	29,631 80,811	*******
Elgin Joliet & Eastern.	11,316,140 1,089,740 1,977,358 1,437,051 18,955 6,053,980 350,325 122,647 1,070,999 1,335,115 970,504 235,678	1,68 ,0 .4 1,099,514		353,909 129,010 12,695
Evansv. & Indianapolis. Evansv. & Terre Haute.	910,839	245,373 893,627	17,212	12,695
Fla. Cent. & Peninsular.	2,285,529 1,985,562	990,188 1,68 ',0 4 1,099,514 243,373 893,627 2,174,725 1,773,'72 776,058 256,191	110,-04 212,390 201,132 28,734	
Ft. Worth & Denv. City. Ft. Worth & Rio Gr'de Gaasden & Atalla Un	1,985,562 977,190 284,925 7,077	256,191	28,734	1,834
Georgia. Georgia & Alabama	1,280,609 881,916	256,191 8,911 1,247,694 685,900	32,915 196,016	
Ga. South'n & Florida Gr. Rapids & Indiana	715,681 1,632,979	1,626,050	6,929	15,283
Cin Rich & Ft Wayne	334,095 32,417	334,955 39,781		860 7,334 5,752
Traverse City	98,056	103,808		5,752
Chic. & Gr. Trunk } Det. Gr. H. & Milw	19,108,928	18,811,769	297,159	
Cin. Sag. & Mack. Toledo Sag & Musk. Great Nor. St. 1'. M.& M.	98,178 90,805	105,598 69,588	22,217	7,420
Eastern of Minnesota.	13,305,919 1,526,163 1,691,720	12,950,008 1,582,167 1.606,231	455,916	56,004
Montana Central Gulf Beaumont & K. C	1,691,720	76,942	85,439 27,082	
Gulf & Chicago Illinois Central† Int. & Great Northern	104.024 36,298 19,517,915 2,843,148 2,118,092 1,397,345 433,138 3,971,632 939,003 285,042 193,65(1,871,293 422,565 326,967	76,942 36,242 17,817,209 2,718,27 1,859,064 1,467,21 3,659,65 947,756 226,141 92,345 618,364 289,962 318,225	1,700,706 124,874	
Interpopagnia (May it	2,1/3,092	1,859,064	251,023	69,872
Iron Railway. Kanawha & Michigan. Kanawa C. Ft. S. & Mem. Kansas C. Ft. S. & Mem. Kansas City & N. W. Kansas City & N. W.	31,506 433,138	36,597 377,453	55,685	5,091
Kansas C. Ft. S. & Mem . Kan. City Mem. & Bir.	3,971,632 939,003	3,659,616 947,756	312,016	8,753
Kansas City & N. W Kansas City & Omaha Kan. City Pitts. & Gulf.	285,042 193,650	226,141 92,345	58,901 101,305 1,252,929 132,603 8,742 1,547 30,305	
Kansas City Sub. Belt	1,871,293 422,565	618,364 289,962	1,252,929	
L. Erie Alliance & So	326,967 51,331 2.844,905	49.784	1.547	
Lake Erie & Western Lehigh & Hudson River	309,233	2,814,600 326,744	124,096	17,511
Long Island	309,233 3,542,974 79,265 1,217,737 419,111	3,418,878 73,966 1,290,686	5.302	72,949
Louisv. Evansv. &St. L. Louisv. Hend. & St. L. Louisville & Nashville.	419,111 17,119,677	385,051 16,666,764	34,060 452,913	
Macon & Birmingham	51,579 103,376	49,983	1,596	5,068
Manistique Memphis & Charleston. Mexican Central	1,133,133	1,048,678 8,292,236 4,218,074	84,455 2,179,300	
Mexican National Mexican Railwayt	4,959,519 3,059,034	2,007,028	501,400	*******
Mexican Southern' Minneapolis & St. Louis	1,750,331	1,659,813	90.518	
Minn. St. P.& S. Ste. M. Missouri K. & Tex. sys	3,122,546 9,375,104	9,508,232	29,189	133,128
Mo. Pacific & Iron Mt Central Branch	19,986,000 929,000	18,059,702 621,580	307.420	A STATE OF THE PARTY OF THE PAR
Mobile & Birmingham*. Mobile & Ohio Nash. Chatt. & St. L	234,404 3,215,026 4 534 100	250,671 2,993,798 4,167,248	221,228	16,267
N. Y. Cent. & Hud. Riv N.Y. Ontario & West'n	4,534,100 37,973,794 3,284,125 8,981,093	36,354,543 3,242,308 9,170,529	366,852 1,619,251 41,817	
Norfolk & Western	8,981,093 16,519,862	9,170,529		189,436
Ohio River Ohio Riv. & Charleston.	797.687 149,487	15,780,005 818,728 150,918 625,018		1,441
Ohio Southern Omaha Kan. C. & East.	559,263	625,018 511,939	59,040	65,755
Peoria Dec. & Evansv	570,979 4,331,850 750,891	715.726	623,034	
Pittsb. Bess. & L. Erie Pitts. Lisb & West Pittsburg & Western	491,849 36,930	536,253	561	• 44,404
Pittsb. Cleve. & Tol	1,384,867	1,433,454	83,666	48,587
Pittsb. Paines. & F'pt Rio Grande Southern Rio Grande Western	296,378 306,182 2 409 100	378,199	425 505	26,703 72,017
St. Jos. & Grand Island.	2,409,100 933,633 242,603	570,932	427,795 362,701	3,968
St. Louis Chic. & St. Paul St. Louis & San Fran St. Louis Southwestern.	242,603 5,334.994 3,835,814	5,038,302	296,692	41.093
St. Paul & Duluth	1,302,557	1,267,638	34,919 43,353	21,000
South Haven & East'n	248,053 22,843	642,429 323,081 378,199 1,981,305 570,932 246,571 5,038,302 1,267,688 634,987 233,421 23,264 15,283,002 221,971	11,637	421
Texas Central	16,035,132 231,339	15,283,002 221,971	752,130 12,368	
Toledo & Ohio Central	3,835,814 1,302,557 678,340 248,053 22,843 16,035,132 234,338 5,638,565 1,356,176 763,735 1,877,583	221,971 5,243.389 1,456,760 802,770 1,767,516	395,176	100,584
Toledo Peoria & West'n. Tol. St. L. & Kan. City.	1,877,583	1,767,516	110,06	36,035

Name of Road.	1897.	1896.	Increase.	Decr ase
The View appellate State	*	8	8	9
Union Pac. Den. & Gulf.				
Wabash	10,089,061			3.031
West. N. Y. & Pa				25,672
Wheeling & Lake Erie Wisconsin Central	913,620 3,748,710		125,529	184,594
Total (128 roads)	436,738,322	414,781,877	24,456,673	2,500,228
Net increase	The second secon			

* For three weeks only in October.
† Includes Chesapeake Ohio & Southwestern from July and Ohio
Yalley from August, both roads for this year only.
‡ October 23.

Monetarn Commercial English Aews

[From our own correspondent.]

LONDON. SATURDAY, Oct. 30, 1897.

Business on the Stock Exchange is, if possible, more restricted than ever and the feeling there is also less hopeful. Immediately this is attributable to the action of the Bank of England in borrowing about five millions sterling so as to obtain control of the open market. The Bank has been aided by the payment of another instalment of the Japanese money and has thus acquired a greater control than it generally

The rate of discount in the open market is quite up to 3 per cent, and at the Stock Exchange settlement which began on Monday Stock Exchange borrowers had to pay from 314 to 31/2 per cent for loans for the coming account. Moreover, the Bank has been able to do a large business, both in discounting and lending. For the moment, the directors appear to be satisfied with their position, and they have made no change in their rate of discount this week. The withdrawals from the Bank have ceased, or at all events have been somewhat more than offset by payments in. But the Bank is obviously in a position in which, should the occasion arise, it would be able to advance its rate again and carry with it the outside market.

In the open market there is still a strong demand for gold for Germany. There has been a very active speculation in Berlin and other leading German cities for some time past in home industrial and other classes of securities. The speculation has been carried too far, and when money became dear, as it always does in the month of October, the speculation broke down and fears were excited of some considerable failures. The rumors in that regard appear to have been exaggerated, but there is no doubt that speculation has been carried too far.

The revival of Particularism in Bavaria has, no doubt, in ereased the political uneasiness which existed before, and the block in the Austrian Reichsrath has likewise had a bad effect, The German party in the Austrian or Cisleithean half of the Dual Monarchy, in their bitter hostility to the Slavs, have adopted the policy that for a while was practiced so successfully at Westminster by the late Mr. Parnell, and they have carried their obstructive tactics so far that a fear has arisen that the bill for prolonging for a year the Customs Convention with Hungary will not pass. The influence of the Emperor will no doubt prevail in the end, but the conflict of nationalities is growing so bitter that it is not surprising it should give a pause to operators in Germany. At all events, the German demand for gold is strong. For the moment the Russian and Austrian demands for gold are not so urgent, but they may revive any day, and of course the usual autumnal inquiry will have to be satisfied.

The fears of dear and scarce money are aided in their depressing effect by the continuance of the engineering struggle and by the threatened struggle in Lancashire, Another circumstance that is weighing upon markets is the fight that is going on in the Transvaal Volksraad over the bill for making concessions to the mining industry. It will be recollected that the Industrial Commission recommended very considerable concessions, but that the committee of the Raad whittled down those concessions seriously, and that the President and his Council approve of the action of the committee. The nonofficial Boers desire to give the full concessions recommended by the Commission and for fully a week the debate has been going on from day to day. How it will end is not yet known, Meanwhile, the market for South African shares is very depressed, and the public has practically withdrawn from the market, though there has been some recovery during the) ast two days. The Western Australian market continues

fairly active, but every other department of the Stock Exchange is dull.

In the American market there was no investment and there is very little speculation. Some time ago options were bought on a considerable scale for the end of October. Monday was the day on which the purchasers had to declare their intentions, and practically the options were not availed of. This led to heavy selling, and for a moment it looked as if there would be a heavy fall. There has been some recovery since, but it is solely due to members of the Stock Exchange and professional operators. Meantime markets generally are not helped by the continued fighting on the Indian frontier and by the long delay in concluding the peace negotiations between Greece and Turkey.

The condition of Crete seems to be going from bad to worse. There is widespread unrest throughout the Balkan Peninsula, and indeed all over Turkey, while the financial state of Spain is almost desperate. Although the plague has reappeared in Western India the news generally is favorable The rice crop promises to be most abundant, a large area is being sown with wheat and generally there are grounds for hoping that prosperity is returning.

The wheat crop in Australia is now safe, but unfortunately the spring rains have been deficient, and there are grave fears of continued drought. The wheat crop in Argentina is also believed to be secure and it is very large and good. Locusts have reappeared in some provinces but little damage is yet reported. There is some recovery in the Brazilian Exchange and matters seem to be improving in Chili.

How much gold will be withdrawn from the Bank of England is the question that is chiefly interesting markets here at the moment. A week ag . £.0 ,000 in sovereigns was sent in to the Bank because they were so light that foreign purchasers would not take them; but with that exception all gold coming from abroad is eagerly purchased in the open market. Practically, therefore, the demand is strong enough to prevent the Bank from adding to its reserve. If therefore a stronger demand should arise the reserve might be inconveniently drawn upon. The reserve apparently is large, but it will be recollected that the Bank of England holds a very large amount of Japanese money, that the Japanese Government is engaged in the reform of its currency, and that therefore it is sooner or later sure to take a considerable sum in gold. The directors of the Bank have always to bear this in mind, and consequently to look at the reserve as if Japanese withdrawals were imminent. The general impression is that not very much gold will be taken either for Austria or Russia during the remainder of this year, but in all reasonable probability some will be taken by Germany, and a considerable amount may be taken by the United States. You are in a better position to judge how much will go than anybody here can be, but that some will be taken is the almost universal opinion here.

Regarding the action of India nobody is able to form a def-Regarding the action of India nobody is able to form a definite opinion. A few weeks ago it looked as if the money market in India was once more becoming very stringent. At the end of September the total Treasury balance had fallen to a little more than 7½ crores—a dangerously low amount considering the h avy expenditure on the frontier expeditions and the improbability that the taxes for some time yet will come in freely. The reserve of the Bank of Bombay is also very low, and although that of the Bank of Bengal is more satisfactory it seemed a few weeks ago that a sharp rise in rates was inevitable—all the more because silver can no longer be sent to the mints to be coined, and the India Council is not selling its drafts. But business in India is utterly stagnant. Evidently the country has not recovered from the effects of famine, plague and dear money, and for the moment there is exceedingly little demand for banking accommodation. In spite, therfore, of all this the exchange remains considerably below the point at which it would pay to send out gold. If the exchange remains so low gold will, of course, not be shipped. On the other hand, if the export trade becomes active it will have to be financed in some way or other, and it is difficult to see where the funds are to come from unless gold is sent out.

Thus the Bank of England has to protect its reserve from possible demands of unknown magni ude from the United States, Germany, Japan, India, and even Austria and Russia, not to mention Egypt and South America. It is not surprising, therefore, that the city generally should look for higher rates and scarcer money, and should be unwilling to engage, this side of Christmas at all events, in new risks.

The "Railway News" of London reports the traffic receipts for the week ending Oct. 24 of 54 railways of the United inite opinion. A few weeks ago it looked as if the money mar-

The "Railway News" of London reports the traffic receipts for the week ending Oct. 24 of 54 railways of the United Kingdom which make weekly returns at £1,714,167, against £1.632,666 in the corresponding week of last year, an increase of £81,501. For the seventeen weeks of the current half-year receipts were £31,861,(33, an increase of £1,029,411. 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:

THE THE PERSONNELL	1897.	1896	1895.	1894.
- 620TV FLORIDO COM TRAIL	Oct. 27.	Oct. 29.	Oct. 30.	Oct. 31.
Salte Such and Street Street	£	£	£	£
Oirculation	27,370,055	26,708,700	26,183,740	25,783,310
Public deposits	6,619,451	5,747,899	4,669,201	5,549,682
Other deposits	34,231,206	43,607,339	50,592,755	37,789,151
Government securities	12,723,657	14,047,254	15,236,525	15,272 276
Othersecurities	28,575,153	26,882,482	25,487,715	18,646,214
Beserve of notes and coin	21,488,116	28,273,373	32,315,289	27,194,168
Coin & bullion, both departm'ts	31,923,171	38,182,073	41,704,029	38,177,178
Prop.reserve to liabilities p. c.	4796	53 1-16	5836	62 9 16
Bank rateper cent.	3	4	2	2
Consols, 2% per cent	11136	10834	10714	101 11-16
Silver	271/d.	29%1	311/gd.	*29 3-16d
Clearing-House returns	133,105,000	131,735,000	178,850.000	129,5(6,000
* November 1.				THOU MANY

The rates for money have been as follows:

Tale		te.	Service of	01	pen Mar	ket Kat	58.	- Far	Intere	eposit	
London.		В	Bank Buls.		Trade Bills.		Joint	Disc't H'se			
SO SEL		Bank	Three Months	Four Months	Six Months	Three Months	Four Months	Six Months	Stock Banks.		7 to 14 Days
Oct.	1	236	*	23/8	236	214	21/4	234	1	1	11/4
86	8	216	21/8	214	21/2	214@216	21/2	234@3	1	1	11/4
-	15	3	236	256	29670 34	234	3	3 @314	11/6	11/4	149
	22	3	234 @234	234@234	234	3 @314	3 @314	3 @314	11/6	11/2	134
14	29	3	2 15-16	23/8	234@34	3 @314	314@314	314@334	11/6	116	134

^{* 1 15-16@2.}

The Bank rate of discount and open market rates at the otief Continental cities have been as follows:

Rates of	Oct.	29,	Oct. 22.		Oct. 15.		Oct. 8.	
Interest at	Bank Rate.	Open Market	Bank Rate.	Open Market	Bank Rate	Open Market	Bank Rate.	Open Market
Paris	2	2	2	2.	2	2	2	13/8
Berlin	5	41/8	5	4	5	4	: 4	396
Hamburg	5	43/6	5.	41/8	5	41/8	4	534
Frankfort	5	414	5	436	5	41/4	4	334
Amsterdam	8	27/8	3	256	3	3	8	234
Brussels	8	2	3	2	3	2	3	2
Vienna	4	4	4	4	4	37/6	4	376
St. Petersburg.	6	5	6	5	6	5	6	5
Madrid	5	4	5	4	5	4	5	4
Copenhagen.	5	5	5	5	5	5	5	5

Messrs. Pixley & Abell write as follows under date of Oct. 28

Oct. 28:

Gold.—There is no change in the demand, and all recent arrivals have secured good prices. The Bank has received £100,000 from the Cape. Arrivals: South Africa, £333,000; Australia, £61,000; West Indies, £56,000. Total, £150,000. Shipments: Bombay, £25,000; Calcutta, £7,500. Total, £32,500.

Silver.—The shortness of supply for immediate delivery, mentioned in our last circular, has continued, and there being several pressing orders on the market, the price has hardened to 27½d. Forward rates have also improved in sympathy, but not to the same extent as "spot" silver. To-day's Indian price is Rs. 69 s. Arrivals: New York, £140,000; West Indies, £21,000. Total, £161,000. Shipments: Bombay, £86,200; Calcutta, £5,000. Total, £161,000. Shipments: Bombay, Mexican Dollars.—These coin are quoted only at melting value under bars, there being little business in them at present. Shipments: Penang, £11,600; Hong Kong, £2,750. Total, £14,350.

The quotations for bullion are reported as follows:

GOLD. London Standard.	Oct.	Oct.	SILVER.	Oct.	Oct.
	28.	21,	London Standard.	28	21
Bar gold, fineoz. Bar gold, parting.oz. Bpanish, oldoz. Newoz. U.S. gold colnoz. Germ'n gold coln.oz. French gold coln.oz.	78 04 76 04 76 14 76 54 76 34	78 014 76 019 76 119 76 519 76 334	do 5 grs. gold.oz. do 4 grs. gold oz.	28 2713 ₁₈ 275 ₈ 295 ₈	27 ¹ 8 27 ¹ 8 27 ¹ 18 27 ¹ 4 29 ¹ 4 26 ³ 8

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

	I	IPORTS.		
Imports of wheat, ewt. Barley Oats Peas Beans. Indian corn. Flour	3,338,094 2,473,780 475,410 675,720 8,475,500	1896. 9,424,670 4,184,810 2,764,350 552,735 569,590 10,462,380 3,235,570	1895. 11,813,820 5,338,390 2,060,240 381,700 665,310 6,701,500 3,272,050	1894 11,911,828 6.015,326 2,363,339 332,580 792,293 4.262,508

Supplies available for consumption (exclusive of stocks on

Wheat imported. cwt. 8,759,310 Imports of flour 2,251,100 Sales of home-grown. 5,393,822	1896. 9,424,670 3,235,570 4,677,084	1895. 11,813,820 3,272,050 2,546,382	1894. 11,911,828 3,243,095 3,411,904
Total16,404,222 1897. Aver.price wheat, week. 32s. 2d. Average price, season. 32s. 11d. The following shows the	25s. 5d quantities	23s. 8d.	18,566,827 1894 178. 6d. 19s. 6d. flour and
maize affoat to the United K	lingdom:	77 110140,	nour and
This week. Qrs	Last week. 1,695,000 270,000 360,000	1896. 2,145,000 260,000 1,090,000	1895. 1,848,000 221,000 593,000

221,000 593,000

English Financial Markets-Per Cable.

The daily closing quotations for securities, etc., at London, are reported by cable as follows for the week ending Nov. 12:

LONDON.	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
Silver, per ounced.	2612	2634	2634	2658	2658	2658
Jonsols., new, 23 p.cts.	112 18	11212	11212	1121116	11213 6	1121016
For account	11238	112 118	11234	11215	11278	113
Fr'ch rentes (in Paris) fr.	103.50	1 3.50	103.75.	103.80	03.7712	03.6712
Atch. Top. & Santa Fe.		1278	1278	1338	134	13
Do do pref.		274	2718	28	2812	2734
Canadian Pacific	82	8258	834	84	834	834
Chesapeake & Ohio	2119	214	21	2134	224	22
Chic. Milw. & St. Paul.	93	9338	9338	95	95	9412
Denv. & Rio Gr., pref	4434	454	4431	45	4514	4512
Erie, common	1434	15	1548	1558	1542	1548
1st preferred	3512	36	3512	37	3712	3612
Illinois Central	103	103	10212	10334	1044	10312
Lake Shore	174	174	172	173	173	
Louisville & Nashville.	5458	5412	5538	5612	5612	5578
Mexican Central, 48	664	6612	6614	67	6634	6634
Mo. Kan. & Tex., com	1258	1234	1278	134	134	1338
N. Y. Cent'l & Hudson.	1084	10812	108	109	1094	10-14
N. Y. Ontario & West'n	1512	154	1512	1578	1534	1512
Norfolk & West'n, pref.	414	4112	43	4534	454	4434
No. Pac. pref., tr. rects.	5134	524	52	534	5234	5278
Pennsylvania	58	5778	58	584	5678	5634
Phila. & Read., per sh	1012	1012	1012	1078	114	11
South'n Railway, com.	938	94	912	934	934	958
Preferred	2812	2834	2834	2934	3012	2958
Union Pacific	214	214	2058	2138	2178	2118
Wabash, preferred	17	1634	1734	18	184	110
	A THORNE	Var contra	No.	1 1 1 1		1 3 4 6

Commercial and Miscellaneous News

NATIONAL BANKS —The following information regarding national banks is from the Treasury Department:

NATIONAL BANKS ORGANIZED.

5,088.—The Farmers' National Bank of Vinton, Iowa. Capital. \$65,000. George Horridge. President; C. O. Harring on, Cashier. 5,089.—The Millikin National Bank of Decatur, Illinois. Capital, \$200,000. James Millikin, President; Orville B. Gorin, Cashier.

BONDS HELD BY NATIONAL BANKS —The following interest ng statement furnished by the Comproller of the Currency boys the amount of each class of boards held carriers property.

hows the amount of each class of bonds held against national bank circulation and to secure public moneys in national bank depositories on October 30:

he menudus abse. It's	U. S Bonds Held Oct. 30, 1897, 10 Secure -					
bescription of Bonds.	Public Deposits in Banks.	Bank Virculation.	Total Belo			
Currency 6s, Pac. RR	\$375 000	\$9,030,000	89,405,000			
5 per cents, 1894	385,000	15,910,650	16,295,650			
4 per cts., funded 1907	12,545,000	150,288,100	162,833,100			
4 per cents, 1895	2,530,000	30,474,150	33,604,150			
2 per ets., funded 1891	1,240,500	22,039,650	23,2 0.150			
Total.	\$17,075,500	\$227,742,550	\$244,818,050			

IMPORTS AND EXPORTS FOR THE WEEK.—The following are the imports at New York for the week ending for dry goods November 4 and for the week ending for general merchandise November 5 also totals since the beginning of the first week in January.

FOREIGN IMPORTS AT NEW YORK.

For week.	1897.	1896.	1895.	1894.
Dry goods Gen'l mer'dise	\$1,115,575 5,372,538	\$1,542.773 6,272,477	\$2,176.583 9,248,835	\$1,562,458 5,94:,787
Total Since Jan. 1.	\$6,488,113	\$7,815,250	\$11,425,418	\$7,508,245
Dry goods Gen'l mer'dise	\$107,409,204 308,950,190	\$93,991,425 285,026,568	\$125,105,814 319,487,292	\$74,726,050 292,446,398
Total 44 weeks	\$416,359.394	\$379,017,993	\$444,593,106	\$367,172,448

The imports of dry goods for one week later will be found

in our report of the dry goods trade.

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

EXPORTS FROM NEW YORK FOR THE WEEK.

	1897.	1896.	1895.	1894.
For the week				
Potal 44 weeks	\$349,602,347	\$323.873.964	\$288,645,561	*306.713.665

The following table shows the exports and imports of specie at the port of New York for the week ending November 6 and since January 1, 1897, and for the corresponding periods in 1896 and 1895.

EXPORTS AND IMPORTS OF SPECIE AT NEW YORK.

Gold.	Exp	orts.	Imports.		
and the same of the same of the	Week.	Since Jan. 1.	Week.	Since Jan. 1.	
Great Britain. France. Germany. West Indies Mexico South America. All other countries.	\$18,180	\$979,660 15,477,473 11,780,000 588,186 2,030 185,937 750,440	\$63,784 4,246 11,871	152,237	
Total 1897 Total 1896 Total 1895	\$18,180 32,600 46,370		\$79,901 2,020,032 13,440		

arehades (areh	Exp	orts.	Imports.		
Silver.	Week.	Since Jan, 1.	Week.	Since Jan. 1.	
Great Britain	\$786,671	\$38,551,299 638,000	\$539	\$52,639 2,a06	
West Indies Mexico		5,750 323,350 5,125	42,636 15,706	1,194,990	
South America All other countries.		170,296 3,325	35,425	829,488 43,107	
Total 1897 Total 1896 Total 1895	\$786,671 875,500 803,265		\$94,306 49,310 40,463	2,527,622	

Of the above imports for the week in 1897 \$57,480 were American gold coin and \$15,525 American silver coin. Of the exports during the same time, \$18,180 were American gold

Twelve of the larger breweries in the Wyoming Valley have been consolidated under the title of Pennsylvania Central Brewing Company, which has executed upon the combined properties a first mortgage for \$2,00,000, having thirty years to run at 6 per cent interest. Of the sinking fund told bonds secured by this mortgage Kessler & Co. and Emerson McMillin & Co., of this city, and Charles D. Barney & Co., of Philadelphia, offer to investors \$1,500,000 at par and accrued in erest. A well-known firm of public accountants certifies that the average net profits of the breweries consolidated in the Pennsylvania Central Brewing Company for the past three years were \$590,950. The shares of the company have been taken chiefly by the former owners of the various concerns, who, it is stated in the prospectus, will continue to manage the business. It is of course expected that the net profits stated above will be materially increased by savings incidental to the consolidation. If, however, this expectation of increased earnings be not realized, and only previous earnings be equaled, the result is most satisfactory for the bondholders, for the annual interest charge upon the total issue of bonds amounts to \$168,000, and the sinking fund to \$50,000, making a total of \$218,000. Deducting this from the average net earnings for the last three years leaves a surplus of about \$373,000. The directors and officers of the company are in large part the former managers of the various enterprises. A provision of the consolidation that will appeal to investors is that the books and accounts of the company are to be examined and audited monthly by public accountants. It is understood that the consolidation of the company are to be examined and audited monthly by public accountants. It is understood that the consolidation of the breweries in the Wyoming Valley is preliminary to a further concentration of the brewing industries in the State of Pennsylvania.

Auction Sales.—Among other securities the following, not regularly dealt in at the Board, were recently sold at auction: By Messrs. R. V. Harnett & Co:

Shares.

2 St. Nicholas Club. ..\$50 for lot
361 Nat'l Land & Improvement Co.of Col. Springs,
\$10 each.\$361 for lot

Signature Color Springs,
Signature Claim for \$175 Fist Mortg'ge
Bonds: \$175 Fist Mortg'ge
Bonds: \$175 Fist Mortg'ge
Com. stock of the Marshall
Coal Co.\$6 for lot

By Messrs. Adrian H. Muller & Son:

Shares, 1
10 Harringt'n Rail-Bonding
10 10 Harringt'n Rail-Bonding

Co. 10

145 Richmond Equip. & Security Co. 10

5 Mercantile Trust Co. 447

12 Market & Fulton Nat'l

Bank. 225

10 Stillwell-Bierce & Smith-Vaile Co. 8 p. c. prei'd

3,332 Ridgefield & N. Y. RR.

Co. \$50 each. \$36,050 lot

10 Franklin Nat'l Bank. 190

Gas Securities .- Brokers' Quotations.

GAS COMPANIES,	Bid.	Ask.	GAS COMPANIES.	bid.	Aak
B'klyn Union Gas—Stock. Bouds. C entral. C onsumers' (Jersey City). Bonds. Jersey City & Hoboken Matropollian—Bonds Mataga (N. Y.)	113 4 205 72 101 4 185 105 340	77 102 s 195	St. Paul Bonds, 5s. Standard pref	103 105 290 103 45 79 140	170 105 50 82
N. V. & East Riv. 1st 5s Preferred	98	112 104 81 107	Common Western Gas Bonds, 5s	84 100	138 85 101

City Railroad Securities .- Brokers' Quotations.

		Bid.	Ask.		Bid.	Ask.
	Atlan. Ave., B'klyn-	-83	7. (1)	D. D. E. B. & Bat'y-Stk.		
	Con. 58, g., 1931 A&O	\$100	103	1st, gold, 5s, 1932J&J	114	118
	Impt. 5s. g., 1934.J&J	77	80	Scrip	8 99	1013
	Bl'eck. St. & Fal FStk.	31	33	Eighth Avenue-Stock	320	335
	1stmor., 7s, 1900.J&J	\$105	10619	Scrip. 6s. 1914	100	105
	B'way &7th AveStock	203	206	42d & Gr. St. Fe Stock	320	325
	1st mort.,5s, 1904.J&D	106	110	42d St. Man. & St. N. Av.	39	40
	2d mort., 5s, 1914.J&J	2111	1124	1st mort. 5s, 1910.M&S	§116	117
	B'way 1st,5 s.guar. 1924		118	2d mort. income 6s. J&J	70	75
	2d 5s, int. as rent'1.1905	\$104	108	Kings Co. Trac Stock	40	48
	Consol. 5s, 1943J&J	119	1194	Lex. Ave. & Pav. Ferry 58	119	1193
	Met. St. Ry. gen. 58, '97	11042		Metropolitan St. ByStk	103	1034
	Brooklyn City-Stock	1921	195	Nassau Elec, 5s, 1944	96	963
	Consol. 58, 1941 J&J	114	116	N.Y. & Queens Co.58, 1946		
	Bklyn.Crosst'n 5s.1908	106	108	Steinway1st 6s.'22 J&J	114	118
	Bkl'nQ'ns Co. &Sub.lst	1/2	10312	Ninth Avenue-Stock	180	200
	Bkl'n C.& Newt'wn-Stk	160		Second Avenue-Stock	120	130
	58, 1939	113	116	1st mort.,5s,1909,M&N	108	109
	Brooklyn Rapid Transit.	32	323	Debenture5s.1909.J&J	102	105
	5s, 1945A&O	*****	894	Sixth Avenue-Stock	190	198
ı	Centra Crosstown-Stk.	198		Third Avenue-Stock	149	150
ı	1st M., 8s, 1922. M&N	§118	122	1st mort.,5s, 1937J&J	122	
ı	Cen. Pk.N.& E.RivStk	173	178	Twenty-Third St Stock		
ı	Consol. 7s, 1902J&D	113	117	Deb. 5s, 1903	103	
ı	Columbus & 9th Ave. 5s.	119	1194	Union Ry-Stock	110	
1	Christ'p'r& 10th StStk	155	160	1st 5s, 1942	\$107	
1	1st mort., 1898A&O	102	104	Westchest'r, 1st, gu.,5s		
1						_

& And accrued interest.

Miscellaneous Bonds:

Miscellaneous Bonds, Ch. Jun. & S. Yds.—Col.t.g.,5s Colorado C. & I. Ist.cons. 6s.g. Colorado Fuel & I. —Gen. 5s. Columbus Gas—lst, g., 5s. Commercial Cable—lst g., 5s. Coms.Gas Co.,Chic.—lst gu.5s. 105 b. Cons.Gas Co.,Chic.—lst gu.5s. 106 b. De Bardeleben C. & I.—g. ds. Det. Gas con. 1st 5.	Manhat, Beach H. & L. g. 4s. Metropol. Tel. & Tel. 1st 5s. Mich. Peain, Car 1st 5s. Mutual Union Teleg.—6s. g. Nat. Starch Mfg. 1st 6s.	* 84 b
Edison Elec, III. Co.—1at 5a. Do of Bklyn., 1at 5a. Equit. G. L. N. Y., cons. g. 5a. Equitable G. & F.—1at 6a. Erle Teleg. & Telep. 5a. Galveston Wharf Co.—1at 5a. Henderson Bridge—1at g. 6a. Iklinois Steel deb. 5a. Non-conv. deb. 5a.	Northwestern Telegraph—7s People's Gas & C, 1st g, 6s. Co., Chicago 2d g, 6s. 1st cons. g, 6s. South Yuba Water—Con. 6s. Standard Rope & T.—Inc. 6s. Sunday Creek Coal 1st g, 6s. Western Union Teleg.—7s. Western Gas coll. tr. 5s.	10734 a. 114 b. 111 ₂ b

'b"indicates price bid; "a" price asked. * Latest price this week

Bank Stock List-Latest prices. *Not Listed.

1	BANKS.	Bid.	Ask.	BANKS.	Bid.	Ask.	PANKS.	Bid.	Ask.
ı	America			Garfield			N.Y. Nat. Ex	80	
1	Am. Exch	189	179	German Am.			Ninth	97	
1	Astor Place*	220	325	German Ex.*		325	19th Ward	100	
1	Bowery*		325	Germania			N. America.	135	
1	Broadway	230 4	250	Greenwich	165		Oriental		
1	Butch. &Dr		102	Hanover				175	180
1	Central			H de & L.*	92	100	Park	262	270
1	Chase		*****	Hud. River			People's	200	
1	Chatham		310	Im.& Trad'rs		550			105
1	Chemical		*****	Irving			Piaza*	180	
1	City	620	******	Leather Mfs'			Prod.Ex.*		
П	Citizens'	125	140	Liberty'			Republic		155
Н	Columbia		170	Lincoln		850	Seaboard		
1	Commerce		212	Manhattan		250	Second	425	
1	Continental.		132	Market& Ful		250	Seventh		115
1	Corn Exch			Mechanica'.		192	Shoe & Le'th	94	100
1	East River		150	M'cha' &Tra'		125	Stateof N.Y.		118
1	11th Ward			Mercantile			Third	10	70
1	Fifth Ave		*****			147	Tradesm'n's.		
ı	Fifth*		*****	Merch't. Ex.		124	12th Ward*.		
	First			Metropol's				205	
1	First N., S. I.		150	. Mt. Morris				170	185
ı	14th Street.	200	160	Nassau			Un'd States.		
ı	Fourth	194	FFFFAA	N. Ams'dam.			Yorkville	170	
	Gallatin	310	340	New York		240		120	
ı	Ganaavoort'.	Janes.	100	" Y. Co'nty	700		West Side.	275	******
ı									-

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

BANKS.	Surplus.	Loans.	Specie	Legate.	Deposits.	Otrown	Clearings.
N. Y.*	\$	ŝ	\$	*	\$	8	9
Oct. 16	133,462,8	569,117,0	94,886,7	73,747,7	616,079,6	15,866,7	799,310,9
" 23	133,462,8	562,175,4	1007563	76,514,7	617,465,2	15.970,9	764.598.1
20.	133,462,8	567,200,5	1016113		625,339,2		
Bos.	133,462,8	374,030,8	1031 100	77,091,0	632,343,1	10,000,0	725,052,6
Oct. 23.	68,393.8	181,208,0	10.022.0	8.652.0	179.995.0	7 186 0	105,963.1
" 30.,		181,739,0			180,311.0	7,160,0	98.083.8
Nov. 6	63,393,8	181,948,0	11.079,0	8,430,0	185,844,0		124,376.9
Phila.*	A						THE RESERVE
Oct. 23		119,634,0		86,0	125,729.0	6,789,0	68,368,0
Nov. 6.		119,814,0		85.0	127,753,0	6,717.0	63 454.5
TAGAT OF	99,388.0	120.113,0	30,2	92,0	127.285,0	6,739,0	65,090,2

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

Banking and Financial

Spencer Trask & Co., BANKERS

27 & 29 PINE STREET, - 65 State Street, Albany. NEW YORK.

INVESTMENT SECURITIES.

GEORGE BARCLAY MOFFAT.

ALEXANDER M. WHITE, JR.

MOFFAT & WHITE, BANKERS,

No. 1 NASSAU STREET, NEW YORK. INVESTMENT SECURITIES.

Bankers' Gazette.

DIVIDENDS.

Name of Company.	Per Cent.	When Payable.	Books closed. (Days inclusive.)		
Railroads (Steam.) Chestnut Hill (quar.)	1 ¹ 2 1 ³ 1 2	Nov. 24	Nov. 11 to Dec. 1 Nov. 10 to Nov. 19		
Phil. Germ'n & Norrist'n (quar.) Street Railways. Danbury (Conn.) & Bethel S Third Ave. RR., N. Y. (quar.)	2 2	Nov. 15 Nov. 29	Nov. 11 to Nov. 15 Nov. 14 to Nov. 29		
Miscellaneous. Adams Express (quar.) American Express Brooklyn Union Gas	2 3 3 13t	Jan. 3	Nov. 13 to Dec. 1 Dec. 5 to Jan. 3 Nov. 16 to Nov. 25		
Glucose Sugar Refluing, pref Grand Rapids (Mich) G. L Heck. Jones Jewell Mill, pf.(qu.) Mich. Peninsular Car, pref	21 ₂ 2 1	Nov. 20 Dec. 1	Nov. 10 to Nov. 20 Nov. 21 to Dec. 1 Nov. 14 to Nov. 17		

WALL STREET, FRIDAY, NOV. 12, 1897-5 P.M.

The Money Market and Financial Situation.—If the character of business may be taken as a criterion, the prevailing sentiment in Wall Street this week is one of hesitancy and caution. There seems to be little if any more disposition to sell than to buy the better class of investment securities, as the offerings of Government bonds, of State bonds and of high grade railroad issues have been limited and prices firm. Dealing in stocks at the Exchange has been on a fairly liberal scale but confined largely to speculative issues, in which the fluctuations have been wide in most cases.

The railroad situation was strengthened somewhat by the Supreme Court decision handed down on Monday in regard to the power of the Inter-State Commerce Commission to enforce that provision of the law referring to the long and short haul; and, further, by removal of the restriction upon trade and upon the marketing of cotton which has existed so long in the South.

Other than the above there is little that is new in the general situation. The export movement of grain, especially of corn, is heavy, railroad earnings are well up to the favorable reports of recent, weeks, while the foreign exchange and money markets continue easy and without new feature. The bank clearings show a larger percentage of increase than last week, due in part to the issuing of some large checks in connection with the sal of the Union Pacific.

The open market rates for call loans on the Stock Exchange during the week on stock and bond collaterals have ranged from 1½ to 2 per cent. To-day's rates on call were 1¾ to 2 per cent. Prime commercial paper is quoted at 3½ to 4½ per cent.

The Bank of England weekly statement on Thursday showed an increase in bullion of £18,379 and the percentage of reserve to liabilities was 48·17, against 47·03 last week; the discount rate remains unchanged at 3 per cent. The Bank of France shows an increase of 275,000 francs in gold and a decrease of 1,725,000 francs in silver.

The New York City Clearing-House banks in their statement of Nov. 6 showed a decrease in the reserve held of \$1,339,600 and a surplus over the required reserve of \$21,-181,225, against \$24,271,800 the previous week.

	1897. Nov. 6.	Differen'sfr'm Prev. week.	1896. Nov. 7.	1895. Nov. 9.
	\$	\$	- \$	8
Capital	59,022,700		60,622,700	
Surplus	74,440,100		73,590,200	72,889,000
Loans & disc'nts.		Inc.6,835,300		495,923,200
Circulation	18,050,000			14,363,300
Net deposits		Inc.7,003,900		527,935,800
Specie	102,176,000	Inc. 564,700	63,702,600	64.419.300
Legal tenders	77,091,000	Dec.1,904,300	60,717,200	86,824,700
Reserve held	170 267 000	Dec.1,339,600	194 410 900	
Legal reserve	158 085 775	Inc.1,750,975	100 800 400	131,244,000
MANAGER FORDE AG	100,030,770	THO.T. 100,019	100,000,400	191,983,950
Surplus reserve	91 181 225	Dec 3 090 575	14,810,400	19,260,050

The Clearing-House has also begun to issue weekly returns showing the condition of the non-member banks which clear through the Clearing-House institutions. The statement in full will be found on the second page following.

Foreign Exchange.—The market for foreign exchange has been easy on a more liberal supply of cotton bills. Offerings continue to be absorbed without any material lowering of rates. The market became somewhat firmer in tone on Thursday and so continued up to the close.

To-day's actual rates of exchange were as follows: Bankers' sixty days' sterling, 4 8234@4 83; demand, 4 851/2@ tional recoveries in many issues.

4 85%; cables, 4 85% @4 86; prime commercial, sixty days, 4 82% @4 82%; documentary commercial, sixty days, 4 81% @4 82.

Posted rates of leading bankers follow:

November 12.	Sixty days.	Demand.
Prime bankers' sterling bills on London Prime commercial Documentary commercial.	4 83½ 4 82¼®4 82½ 4 81¾®4 82	*******
Paris bankers' (francs)	$\begin{smallmatrix} 5 & 205_8 @ & 1915_{16} \\ 401_{16} @ & 401_8 \\ 943_1 @ 9413_{16} \end{smallmatrix}$	$\begin{array}{c} 5 \ 18 \frac{3}{4} \ @18^{1} 16 \\ 40 \frac{1}{4} \ @40^{5} 16 \\ 95^{5} 16 \ @95^{3} 8 \end{array}$

The following were the rates of domestic exchange on New York at the under-mentioned cities to-day: Savannah, buying 1-16 discount, selling par; Charleston, buying 1-16 discount, selling 1-16 premium; New Orleans, bank, par, commercial, \$1 50 discount; Chicago, 35c. per \$1,000 premium; St. Louis, par.

United States Bonds.—Sales of Government bonds at the Board include \$20,000 4s, reg., 1925, at 127½; \$2,000 4s, reg., 1907, at 112¾; \$1,500 4s, coup., 1907, at 113¾, and \$1,000 5s, coup., at 114. The following are closing quotations:

	Interest Periods.		Nov. 8.	Nov. 9.	Nov. 10.	Nov. 11.	Nov. 12.
2s,reg. 4s, 1907reg.	Q Meh.	* 981 ₉	* 981 ₂ *1121 ₀	* 981 ₂ *1121 ₀	* 98 *11210	* 981 ₂ *1123 ₁	* 981 ₂ *1123 ₄
4s, 1907coup. 4s, 1925 reg.	QJan. QFeb.	*11334 *1271 ₂	*113%4 *127%	*11384 12714	1134 *127	*11334	*11334 *12758
4s, 1925coup. 5s, 1904reg.	QFeb.	*11412	*11414	*114	*114	*1274	*114
5s, 1904coup. 6s, cur'cy, '98reg. 6s, cur'cy, '99reg.	J. & J.	*10212	*10212	*10212		*10258	*114 *1025 ₈ *106
4s, (Cher.) 1898.reg. 4s, (Cher.) 1899.reg.	March.	*103	*103	*103	*103	*103	*103

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

United States Sub-Treasury.—The following table shows the daily receipts and payments at the Sub-Treasury:

1			Balances						
Date.	Receipts.	Payments.	Coin.	Oom Cert's	s Ourrency.				
Nov. 6 " 8 " 9 " 10 " 11 " 12	\$ 3,674,168 2,200,716 2,047,035 2,731,400 4,169,933 2,002,471	2,245,106 2,281,547 3,228,504 4,087,504	\$ 147,644,642 147,770,370 147,811,661 147,842,753 147,824,700 147,902,565	481,123 472,347 511,687 731,694	46,651,863 46,384,836 45,817,300 45,697,775				
Total	16,825,723	17,145,049							

Coins. - Following are the current quotations in gold for

ì	COIDS:	
İ	Sovereigns\$4 84 @\$4 88	Fine Silver bars $-57 \% -58\frac{1}{2}$
ł	Napoleons 3 83 @ 3 88	Five francs 93 @ - 96
l	X X Reichmarks. 4 74 @ 4 78	Mexican dollars 4412 @ - 4513
ı	25 Pesetas 4 78 @ 4 81	Peruvian sols 4012 2 - 43
l	Span, Doubloons.15 50 @15 70	English silver 480 @ 485
Ĭ	Mex. Doubloons.15 50 @15 70	U.S. trade dollars - 65 @ - 75
	Fine gold bars par @4 prem.	

State and Railroad Bonds.—Sales of State bonds at the Board are limited to \$11,000 Virginia fund, debt. 2-3 of 1991 at 67.

Notwithstanding the depression and wide fluctuations in the market for stocks the railway bond market has been strong on a volume of business ranging from \$1,235,000 to \$1,880,000 par value, and averaging \$1,5 0,000 daily. A large proportion of the business has been in low-priced issues, as only a limited amount of high-grade bonds is being offered. Prices in the active list have generally advanced, and in many cas a quotations are from 1 to 2 points higher than at the close last week. Special activity is noted in Atchison, Burlington & Quincy, Rock Island, Chicago Terminal, Chesapeake & Ohio, Kansas Pacific, Erie, Iowa Central, Missouri Kansas & Texas, Northern Pacific, Oregon Short Line, Reading, Rio Grande Western, San Antonio & Aransas Pass, Southern Railway, Texas & Pacific, Union Pacific Denver & Gulf, Wabash and West Shore bonds.

Railroad and Miscellaneous Stocks.—The stock market has been alternately weak and strong according to the varying success of different factions on the floor of the Exchange, It yielded to a vigorous bear attack on Monday, and in many cases the quotations recorded were the lowest of the recent reactionary movement. The anthracite coal shares and some of the industrial stocks were most conspicuous in the decline, Central of New Jersey leading with a loss of nearly 6 points, but Lake Shore, North West., Burlington & Quincy, St. Paul & Omaha, Illinois Central and Missouri Pacific were bid down from 2 to nearly 4 points. On Tuesday there was a decided change in tone, which continued through Wednesday, and prices were generally carried well above last week's close. This advance was not sustained, however. On Thursday buying orders were more limited, and an attack upon American Sugar, which caused a decline of over 6 points, had a depressing effect upon the entire list. To-day's market was dull and narrow but firm in tone, with fractional recoveries in many issues.

NEW YORK STOCK EXCHANGE—AUTIVE STOCKS for week ending NOV. 12, and since JAN. 1, 1897

Secretary Money Control Principle	NEW					week ending NOV. 12, a				
No. 6	Gatmador					Priday	STOCKS.	the	Range for lon basis of	year 1897. roo-share lots.
1988 1988 1989			Nov. 9.			Nov. 12.			Lowest.	Highest,
120 10 10 10 10 10 10 10			121g 121g		1258 1234	12% 12%	Atchison Topeka & Santa Fe.	7,875		
570. 570. 500. 500. 500. 500. 500. 500.	*13 14	1238 1238	12 1238	124 134	*124 134	1240 1240	Baltimore & Ohio	1,801	9 July 10	214 Sept. 20
200 200 200 200 200 201 200 20	*794 804	\$80 80	*80% 81%	*814 824	81 81	*80 814	Canadian Pacific	710	4619 Mar. 29	81% Oct. 14
100	8718 8778	81% 874	8248 8449	844 864	8414 855	*123 134	Central of New Jersey	47,658	684 May 24	1034 Jan. 19
28 28 28 28 28 28 28 28	201e 20%	20 20월	2019 2078	214 22	214 2158	158 2149	Chicago & Alton	19,167	15% Mar, 29	2748 Ang. 30
98 98 98 98 97 97 97 99 98 98 97 97 99 98 98 97 97 99 98 98 98 98 98 98 98 98 98 98 98 98	91% 92%	89% 92%	9078 93	93 943	9219 94	924 934 *524 55	Chicago & Eastern Illinois	172,302 200	69% Jan. 5	1024 Sept. 20 61 Sept. 8
1894 1994	*94 98	95 95	'92 97 111 ₉ 123 ₈	*92 98 124 134	*93 97 12% 1349	1234 1338	Chicago Great Western	43,233	95 Nov. 8 358 June 23	103 Sept. 14 2038 Aug. 12
1836 19	8 8 27 27		28 28	*27 30	29 29	*28 30	Do pref.	629	26 Nov. 8	384 Sept. I
18	*138 4 139 %	(1394 1394	139 1394	1394 1394	1393 140	140 140	Do pref.	1,549	694 Apr. 19 1301 ₂ May 6	102 Sept. 15 146 Sept. 4
707 708 708 709 714 715 706 708 709		161 162	16119 162	\$1634 1634	*162	*162 163	Do pref	268	153 Jan. 12	16512 Sept. 19
Sign	76 7612	72% 76%	734 754 *140 145	76 7678	7549 774	754g 7678	Unicago St. Paul Minn. & Om.	13,630	47 Jan. 2	89 12 Sept. 16
100 100	3112 3219	301 ₂ 32 80 80	311/2 33	3319 34	33 334	3219 3278	Do pref.	5,905	214 June 1	414 Sept. 15
44 44 592 413 424 434 445 445 445 445 445 445 445 445 44	*151 154	106 109½ 150½ 152	51521g 1521g	15414 15414	*150 155	109 1114 155 1564	DelawareLackawanna & West	1,689	1464 May 20	123 Sept. 18 164 Aug. 12
130 140 150 140 150	44 44	§42% 43%	4319 4319	44% 44%	4419 4419	4419 4419	Do pref.	1,000	36 Apr. 20	5019 Aug. 16
1982 1984 1974 1985	344 344	34 35	354 354	36 36%	\$36% 36%		Ter bier	1,925	27 Apr. 19	46% Sept. 16
*** \$8. *** \$8. *** \$8. *** \$9	*130 140	*130 140	130 130	*130 140	133 133		Great Northern, pref	500	120 Jan. 16	141 Sept. 4
144 144 145 15 10 10 104 105 105 10 109 110 105 106 107 17	*814 834	*8 834	*8 9	9 10	*9 9%	18% 9%	Iowa Central	600	6 Apr. 15	1312 Sept. 4
109 109 109 109 109 109 109 17 171 171 171 171 171 171 171 171 171	14 144	14% 15	15% 154	164 164 69 694	16 16	*15 161g 671g 691g	Do Dref	1,680 2,540	13 May 11 584 Apr. 1	22½ Sept. 18 79% Sept. 20
974 99 944 958 958 97 909 97 909 97 909 97 98 969 969 988 84 Manhatan Elevated, common. \$2,323 318 May 6 113 Sort 1.0 97 97 97 97 97 97 97 97 97 97 97 97 97	169% 169% *38 43	166 166 *38 43	*87 45	37 44	*37 45	*37 45	Long Island	570	152 Jan. 2 3934 Nov. 5	55 Jan. 8
103 103	97% 99	94% 98%	9519 974	97 994	9678 9878	964 984	Manhattan Elevated consol	64,233	81% May 6	113 Sept. 10
*** **********************************	*101 5 103 5	101% 101%	103 103	101% 103	102 103	102 104	Michigan Central.	300	90 Jan. 28	11178 Sept. 16
124, 124, 124, 125, 125, 125, 125, 125, 135, 134, 125, 124, 125, 125, 125, 125, 125, 125, 125, 125	*83 86	*8219 86	*82 86	\$844 844	5854 854	*82 85	Do lst pref.		77% Mar. 18	90 Sept. 16
286 273 213 224 206 277 28 224 207 277 28 20 277 28 20 277 28 31 2014 201 201 201 201 201 201 201 201 201 201	124 124	12% 12%	12% 12%	134 134	13% 13%	123 1318	Missouri Kansas & Texas	3,750	10 Apr. 19	1678 Sept. 16
104 105 103 105 104 105 104 105 104 105 104 105 10	26% 27%	2378 284	26 9 27%	28% 29%	2749 29	27% 28% *24 25	Missouri Pacific	54,492	10 May 6	404 Sept. 7
173 182 173 182 174 182 174 183 184	1041/2 105	103% 105%	104 19 105 19	105% 106%	10478 1064	103 105%	New York Central & Hudson.	21,711	9219 Feb. 18	11512 Sept. 16
15 154	*73 78 *31% 33%	73 73 32 32	33 kg 3 k kg	*73 78 *32 35	*33 36	*73 80	Do 1st pref.	400	6758 Apr. 18	81 2 Sept. 4 43 2 Sept. 20
294 294 294 295	15 154	14% 154	1478 154	154 154	1478 1578	15% 15%	New York Ontario & Western.	6,700	12% Apr. 1	201g Sept. 16
404 404 405 415 418 418 42	2914 2914	284 294	28% 29%	30 30	304 31	3014 32	Do pref.	4,795	184 May 20	45 Sept. 17
Solid Soli	4014 4014	4019 4119	41% 42	43% 444	4319 4319	43 43%	Do pref.	5,302	2210 May !	45% Sept. 4
66 6 6 6 6 6 6 6 6 7 6 7 6 7 7 70 70 70 70 70 70 70 70 70 70 70 70	50's 51	4914 5119	49% 51%	51% 52%	51 524	514 52	Or. RR. & Nav.Co. vot.tr.ctfs.	65.220	324 Jan. [57 Sept. 16
20% 20% 19% 20% 19% 20% 19% 20% 20% 20% 20% 21 22%	18 18	17% 18	67 67 18 184	367 67	*67 70	*1742	Oregon Short Line	1,734	37% Jan. 8 17% July 9	73½ Sept. 11 23¾ Aug. 16
25% 26 24% 25% 25 25 25 27% 27% 27 28 28 27% 27% 27 28 28 27% 27% 27 28 28 27% 27% 27 28 28 27% 27% 27 28 28 27% 27% 27 28 28 27% 27% 27 28 28 27% 27% 27 28 28 27% 27% 27 28 28 27% 27% 27 27 27 27 27 27 27 27 27 27 27 27 27		621 66	6510 66	66 674	66 66	65 66	Do pref.	1,840	4418 June 25	7019 Oct. 20
Colorade Western	454 454	44 46 9	44% 45%	4618 4814	46% 4719	4698 4778	1st pref., voting tr. certifs.	24,067	1384 Apr. 19	57% Sept. 20
*** 40 46	*****		******			****** *****	Rio Grande Western	*****	14% June 26	254 Sept. 10
12	*40 46	41 42	*6 619	*61g 6% 44 45	-6 634	676 638	St. Jos. & Gd. Isl., vot.tr.etfs. Do Ist pref.	350	34 June 14	958 Sept. 2
50 50 50 49 49 45 50 50 50 49 50 49 194 195 195 195 195 195 195 195 195 195 195	*60	*60	*60	14 15 *60	*60	*60	St. Louis Alt. & T. H., tr. rects		59 Aug. 16	204 Sept. 2 62 May 20
***	50 50%	49% 50	50 504	5019 5114	51 51	5119 5239	Do 1st pref.	4,831	37 Jan. 29	574 Aug. 12
191 28	*319 5	*4 519	*4 5	458 459	\$41g 41g	*419 5	St. Louis Southwestern	140	1 Apr. 1	7 Aug. 16
*19½ 19½ 19½ 19½ 19½ 19½ 19½ 19½ 19½ 19½	*19 23	19 21	19 22	*18 21	*19 21	*18 21	St. Paul & Duluth	*****	20 Jan. 4	30 Sept. 10
9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	*120½ 124 19½ 19¾	*120 124 191 ₂ 193 ₄	194 195	*120 124	*120 124	*120 124 194 194	St. Paul Minn. & Manitoba	2,280	114 Jan. 28 134 Jan. 13	125 Aug. 6 2318 Sept. 8
10-9 10-9	27% 28	274 284	27% 28%	938 919 29 2958	284 294	2834 2934	Do pref. voting trust certif.	21,506	2278 Apr. 19	38% Sept. 10
15°8 16°4 17°4 18°4 18°4 18°4 18°4 18°4 18°4 18°4 18	2019 21			20% 21%	204 2138	20-8 21	Un. Pac. tr. rec., 2d inst. pd.	51.987	141g Apr. 19	27% Oct. 20
**1	658 658	*61g 7	634 678 1640 1740	65g 71g	678 7	6% 6% 16% 174	Wabash	1,748	408 Mar. 29	934 Sept. 7
184 204 18 214 19 19 19 204 204 204 204 204 204 204 204 204 204	*1 2	*1 2	1 2	*1 2	1238 278	12% 27 ₈	Wheeling & Lake Erie	1,260	12 June 1	61g Jan. 2
*** *** *** *** *** *** *** *** *** **	18% 20%	18 214	19 19	201a 201a	20% 20%	*194a 201a	American Cotton Oil Co	2,500	919 May 28	2678 Sept. 2
130°s 132°s 129 133°s 123°s 131°s	. 8% 9kg	8 919	8% 9	9 914	849 9	818 8	American Spirits Mfg. Co	7,440	8 Nov. 8	1578 Aug. 6
78½ 79 78½ 79 78½ 79% 81% 79% 79% 81%	130% 132% 109 110	129 133%	1284 1314	131 133%	1274 1324	1264 12878	American Sugar Refining Co.	408,816	10919 Mar. 29	159 \ Sept. 3
478 5 48 579 64 579 64 579 64 58 Bay State Gas	784 79	784 79 1093 110	781g 795g *1081g 1121g	79% 81% *109 \(\text{113} \)	79% 81% 110 110	*1091 ₂ 113	American Tobacco Co Do pref.	23,766	67 ¹ 2 Feb. 15 100 Feb. 11	9638 Aug. 9 115 Aug. 6
31	199 199	196 198	196 1981 ₉	57g 614 1961g 198	5% 6 190 194	512 618 188 19219	Consolidated Gas Company	8.990	1364 Jan. 2	24119 Sept. 16
32 324 31 321 314 324 324 324 332 334 334 334 National Lead Co	******	*85 89	89 89	88 90	***** 90	189 904	Do pref.	802	80 June 16	904 July 29
28 5 29 5 29 5 29 5 29 5 29 5 30 4 29 5 20 4 2	32 3214 *991 ₉ 102	\$1 321g \$101 10214	314 324	324 334	324 3319	334 334 (102 102	National Lead Copref	7,975	2178 Feb. 16 88% Feb. 13	44 Sept. 10 1093 Sept. 10
*574s 59	285s 29% 194 947s	281 ₉ 291 ₉ 923 ₄ 953 ₈	29 297 ₈ 1935 ₈ 953 ₄	29% 30% 195% 96%	29% 30¼ 94% 26¼	291s 2978 93% 951s	Pacific Mail	9,990	24 Jan. 9	394 Sept. 2 108% Sept. 18
60 80 80 8 58 61 8 50 60 8 60 8 61 8 60 8 61 Do pret 7.293 50 Apr. 22 72 Sept. 1	8410 410	419 419	de de	6479 479	55 5 51 5	458 478	Standard Rope & Twine	1,128	3 12 June 29	11% Jan. 19
15% 16% 16 17 101 101 10 101 10 101 101 101 101 10				*7 71g	7 719		United States Leather Co	7,293	64 May 22 50 Apr. 22	104 Aug. 23
*64 07 65 65 64 64 651g 651g 651g 661g *65 661g Do pref. 850 50 July 20 767g Jan. 5	15% 16% *64 67	*16 17 65 65	16 ¹ 9 16 ¹ 9 64 64	16 16 ¹ 9 65 ¹ 9	16 16 ¹ 9 65 ¹ 9 66 ¹ 9	\$161g 161g 65 661g	United States Fubber Co Do pref.	1,370	10 June 3 50 July 20	25 4 Jan. 19 7678 Jan. 5
854 854 843 86 854 864 864 864 875 865 87 Western Union Telegraph 20,773 75 May 7 963 Sept. 11 These are bid and asked; no sale made, Less than 100 shares. Range dates from April 3 Before payment of any instal. Vist inst. pd.				86% 87% ade, [Less 1]	861g 872g	86% 87	Western Union Telegraph	yment	of any instal. 1	1st inst. pd_

These are bid and asked; no sale made, i Less than 100 shares. † Range dates from April 3 | Before payment of any instal. Wist inst. pd. Prices from Jan. 1 to Nov. 10 are for Chicago Gas Co. ctfs. of dep.

NEW YORK STOCK EXCHANGE PRICES (Continued)-INACTIVE STOCKS. (‡ Indicates actual sales.)

Mari Abana babbas	Nov.		Range (so			Tu 0	Nov	. 12.	Range (sale	es) in 1897.
INACTIVE STOCKS						INACTIVE STOCKS.	-	-		
¶ ndicates unlisted.	Bid.	Ask.	Lowest.	High	est.	¶ Indicates unlisted.	Bid.	Ask.	Lowest.	Highest
		-		-		Wiscollancous Stocks		No amende	1 1 1 (Com.)	00 - 2025
Railroad Stocks.			7 TO TO	1001-		Miscellaneous Stocks.	155	162	1474 Feb.	165 Oct.
Albany & Susquebanna100		****	170 Fel			American Bank Note Co ¶		7.50	421g July	43 g July
Ann Arbor100		13	9 Jan			American Coal	120	140	113 Apr.	125 Jan
Preferred100		31	2218 Ap			American Express100				119 Sept.
Buffalo Rochester & Pittsburg 100	20	2212				Amer. Telegraph & Cable100			854 Jan.	94 June
Preferred	70	60	55 Fel			Brooklyn Union Gas100	+19910	1998		137 Sept.
Burl dedar Rapids & Nor 100			68 Ap		Aug.	Chie. June. Ry. & Stock Yards. 100	11222	1224	0212 May	10558 Apr.
Chicago Great West, pref. A100		041				Colorado Fuel & Iron100	12019	21	154 June	2778 Sept.
Preferred B100		2449				Preferred100	70	78	73 Sept.	85 May
Olevelan & Pittsburg 50			161 Apr			Col. & Hock. Coaltr.rets.allpd.100	412		34 June	7% Aug.
Col. Hock. Valley & Tol100		23				Commercial Cable100	160		16212 May	162 12 May
Preferred100	18	94	7 Apr			Consol, Coal of Maryland100	38	1000000	35 Feb.	371a Jan
Das Moinas & Ft. Dodge 100	70		60 Ju			Detroit Gas	159		20 Jan.	60 Nov.
Preferred100	3	4	3 Apr			Edison Elec. Ill. of N. Y100	120	125	101% Jan.	1322 Sept.
Duluth 80. Shore & Atlantic ¶.100	6	710	64 Ma			Edison Elec. Ill. of Brooklyn. 100	105	109	97 Feb.	1154 Aug.
Pref-rred ¶		25	20 Jun			Erie Telegraph & Telephone 100	100		631g Apr.	76 Sept.
		48	30 Jun			Illinois Steel	3734	4319	29 4 Apr.	50 Aug.
Preferred 50 Fint & Pere Marquette100			7 Jur		ng.	Laclede Gas100	140	404		49% Aug
Preferred100			30 Mai		ot.	Preferred100	88	92	70% Mar.	96 Aug.
Fort Worlh & Rio Grande100		18	15 Oct			Maryland Coal, pref100	40	50	40 July	50 May
Green Bay & Western100	00		274 Apr			Michigan-Peninsular Car Co100			10 July	14 Sept.
Deb. certis. A1000			mi ambi	. 20 2	B.	Preferred100			42 May	61 Sept.
Deb. certis. B1000			4 Apr	. 9 A	119.	Minnesota Iron100	55	59	38 Apr.	60 Aug.
Kansas City Pitts. & Gulf100	124		23 Sep			National Linseed Oil Co100	154	18	10 May	2312 Aug.
Keokuk & Des Moines 100	24	4	2 Feb			National Starch Mfg. Co100	7	10	3 May	13 Aug.
Preferred100		14	12 Mai		an.	New Central Coal 100	4	8	43 May	819 Aug.
Mexican Central100	5	6	6 Aus		ulv	N. Y. & East River Gas ¶100			604 June	974 Sept.
Mexican National tr. otfs 100	1	14	14 Mar			Preferred \[100			98 May	12012 Sept.
Morris & Essex 50			1621g Jun			North American Co	378	448	358 Apr.	618 Aug.
Nash, Chatt. & St. Louis100			70 Jan			Ontario Silver Mining100	1434	40	342 Aug.	10 ч Јац.
N.Y. & Harlem 50			295 Feb		fay	Pennsylvania Coal 50				340 Mar.
N.Y. Lack. & Western 100			119 Jan	122 N	far.	Pulman Palace Car Co100	1169		152 Jan.	185 Sept.
Pennsylvania 50	10978 1					Quicksilver Mining100	1	3	112 June	418 Aug.
Peoria Decatur & Evansville 100	58	1	4 Jun	6 378 A	ug.	Preferred100	8	11	8 Apr.	13 Aug.
Peoria & Eastern	3	7	31g Feb	858 A		Standard Gas, pref ¶100			102 Jan	151 Sept.
Pitts. Ft. W. & Chie. guar 100			150 May		ug.	Tennessee Coal & Iron, oref100			65 Apr.	80 July
Rensselaer & Saratoga 100	182 1	86	175 Oct		an.	Texas Pacific Land Trust 100			6 Apr.	9 Aug.
Rome Watertown & Ogdens 100		21		. 1214 8	ept.	U. 8. Express	40	45	37 Feb.	48 July
Wisconsin Cent. vot. tr. etfs 10	1.		1 Jun	e 438 A	ug.	Walls Fargo Express 100	1110		97 Jan.	112 Aug.
# We awise Priday letest prior	47.1	- 1-	A A -	tuol colos				-		

^{*} No price Friday latest price this week.

NEW YORK STOCK EXCHANGE PRICES .- STATE BONDS NOVEMBER 12

SECURITIES.	Bid.	Ask.	SECURITIES.	Bid.	Ask.	SECURITIES.	Bid.	Ask.
Alabama—Class A, 4 to 51906 Class B, 58	108		Missouri—Fund 1894-1895 North Carolina—6s, oldJ&J Funding act 1900			Tennessee—6s, old1892-1898 6s, w bonds1892-8-1900 Do New series1914		
Currency funding 4s1920 Arkansas—6s,fund,Hol.1899-1900	98		New bonds, J&J1892-1898 Chatham RR.			Compromise, 3-4-5-6s1912 New settlement 3s1913	854	
Non Holford			Special tax, Class I	102				
Stamped 4s			South Carolina-4 los. 20-40 1933	103		Virginia funded debt, 2-3s1991 6s, deferred t'st rec'ts, stamped.	66	6712

New York City Bank Statement for the week ending Nov. 6, 1897. We omit two ciphers (00) in all cases.

		_				
BANKS. (00s omitted.)	Oapital	Surpl's	Loans.	Specie.	Legals.	Deposits.
Bank of New York	\$2,000.0	\$1.852.8	\$14 120 0	\$2 240 0	\$1.410.0	\$14,110,0
Manhattan Co	2,050,0	2,088,7	14,285,0	3,339.0	2,325,0	17,086,0
Merchants'	2,000,0	1,014,1	11,851,4	2,374.9	1,139,3	13,749,6
Mechanics'	2,000,0	2,042,5	9,429,0	1,394,0	491.0	7.937.0
America	1,500,0	2,503.0	19.438.7	27177	2,277.0	7,937,0 21,847,0
Phenix	1,000,0	243,9 3,724,1	3,913,0 45,681,8	328.0	2,277,0	3,608,0
City	1,000,0	3,724,1	45,681,8	13,192,2 404,6	11,285,7	65,331.7
CityTradesmen's	750,0	108.6	2,743,4	404,6	263,9	2.670.9
Chemical Merchants' Exch'ge Gallatin Butchers'& Drov' s'	300,0	7,368,3	24,426,0	5,421.6	2,809,3	25,377,0
Merchants' Exch'ge	600,0	178.9	5,116,8	993,5	585,6	5,987,8
Gallstin	1,000,0	1,678,3	7,021,5	966,1	986.0	6.065.6
Butchers'& Drov' s'	300,0	168,9	1,043,8	157,6	232,9	1,218,9 2,330,0
prechanics & Trad's	400,0	226,2 171,2	2,055,0	270,0	335,0	2,330,0
Greenwi h Leather Manufac'rs'	200,0	171,2	1,035,5	106,1	263,5	1,057,5
Leather Manufac'rs'	600,0	483,9	3,425,0	407.4	1,051,4	3,733,3 2,123,9
State of New York	300,0	92,5	3,425,0 1,714,3 3,463,7	358,1	169,2	2,123,9
State of New York	1,200,0	518,9	3,463,7	410,7	185,9	2,600,8
American Exchange	5,000,0	2,545,6		4,000,0	3,528,0	19,027,0
Commerce	5,000,0	3,503,5	24,793,7	1,832,5	2,894,4	18,056,3
Broadway	1,000,0	1,576,1	5,738,1	919,1	555,2	5,126,6
Mercantile	422,7	500,6	8,642,5	1,036,3	1,789,9	9,434,8
Pacific	1,500,0	810.0	2,445,4 13,642,2	454,6	336,0	2,827,5
Republic	450,0	976.0	5 705 0	2,726,2 721,6	1,386,4 649,4	15,329,3
People's	200,0	810,9 976,0 251,9	5,795,8 1,897,1	188,3	427.6	5,631,2
North America	700,0	569,8	9,413,1	1 1 595 8		2,507,1
Hanover	1,000,0	2,153,3	23,956,4	4,719,9	4,155,3	10,358,9
Irving	500,0	345,9	2,937,0	266,0	374,5	30,686,3
Citizens'	600,0	389,7	2,590,9	426,6	260,6	2,760,0 2,928,4
Nassan	500,0	274,3	2,476,2	941 9	393,8	3,063,3
Nas-au Market & Fulton	900,0	1,024.5	5,744,8	827.1	864,8	5,833,9
Shoe & Leather	1,000,0	1,024,5	3,927,3	699,5	526,4	4,422,6
Corn Exchange	1,000,0	1,282,4	9,089,9	1,266,4	983 0	100440
Continental	1,000,0	218,2	5,307,1	856,0	832.6	6 299 4
Oriental	300,0	398,7	1,786,0	161,2	365,4	6,299,4 1,762,0 25,800,0
Importers'& Trad'rs	1,500,0	5,557,5	25,303,0	3,950,0	2.167.0	25,800.0
Park	2,000,0	3,186,5	30,355.0	8,383,5	4,023,5 158,6	38 558 3
East River	250,0	148,5	1,178,1	164.0	158,6	1,125,1
FOURTH COLUMN	3,200,0	2,043,3	23,837,8	3,984,0	2,230,8 1,846,0	25,072,3
Central	1,000,0	488,8	8.978.0	1.680.0	1,846,0	11,819,0
Second	300,0	676,0	5,253,0	964,0	1.033.0	6.465.0
Ninth	750,0	299,9	3,384,4		492,6	3,783,0
First	500,0		26,984,5		2,583,3	26,179,1
N. Y. Nat'l Exch'ge. Bowery. New York County.	300,0	60,8	1,346,3	179.5	123,1 620,0	3,783,0 26,179,1 1,211,4
Name V ale Constant	250,0	606,4	2,988,0		020,0	
Gorman Argorian	200,0	428,1	2,703,2 2,853,5	563,8	282,3 509,4	3,323,5
German American	750,0 500,0	277,8 1,477,7 1,120,6	22,820,0	265,4 6,077,6	919.4	2,853,2
Fifth Avenue	100,0	1 120 6	22,829,9 7,411,1 2,232,4	7.449.0	912,2	27,699,6
German Exchange		565,7	2,232,4	1,448,2	780,4 506,2	8,463,8
Germania	200,0	710.4	3,503,9	597,8	8020	3,092,4
United States	500.0		6,929,3	1 162.8	937.4	4,662,2
Lincoln	300,0	625,1	6,326,1	1,182,8	937,4 848,2 688,6 255,9 484,7	7,880,4 7,233,8 5,903,4
Garfield	200.0	803.3	4.787.5	939,9	688 6	5,200,8
Fifth	200,0	312.5	1,781,7	310.8	255 0	2,021,8
Bank of the Metrop.		832.7	4,593.4	0821	484 7	5,392,8
West Side	200,0	312,5 832,7 327,2	2,477,0 7,760,0 1,855,0	239,0		2,343,0
Seaboard	500,0	306,1	7,760,0	1,202,0	1.368.0	9,568,0
Sixth	200,0	336,0	1,855,0	230,0	180,0	1,572,0
Western	2,100,0	536,4	10,729,8	1,797,8	O BUA O	1,572,0 17,855,8 5,381,0
First Nat. B'klyn	300,0	936,8	5.208.0	030,4	869.8	5.381.0
Nat. Union Bank	1,200,0	755,7	10,790,7	1,940,6	1,120.0	11,361,4
N. Y. Prod. Exch'ge.	500,0	282.3	2,691,0	441.2	402,1	2,852.3
N. Y. Prod. Exch'ge.	1,000,0	351,3 262,2	4,103,8	771,8	220.2	3 798 8
Bk.of N. Amsterdam	250,0	262,2	2,526,0	492,1	211,5	2,756,5
	50 000 5	7				
Total	00,022,7	74.440.1	574.035.8	1021760	77 001 0	E 0 1 0 10 M

Reports of Non-Member Banks.—Returns are now also published for the non-member banks. The statement of averages for the week ending Nov. 6, 1897, is as follows:

averages for th	e wee	k end	ing No	ov. 6,	1897,	is as i	OHOW	S:
				1	Legal	Depos	it. with	
BANKS.	1000		Loansa		T'ena'r	Clear.	Other	Net
(00s omitted.)	Capi-	Sur-	Invest-	1	& B'k	ing	Bks. &	De-
	tal.	plus.	ments.	Specie.	Notes.		Trust	posits.
						Agent	Co's.	-
NEW YORK CITY.	\$	\$	\$	\$	\$	\$	\$	\$
Astor Place	250,0	354.7	2,173,9	\$ 206,3	\$ 42,6	\$ 192,2	105,0	
Col nial	300,0	32,3	904,7	58,5	16,0 45,3	$\begin{vmatrix} 20,0\\ 108,3 \end{vmatrix}$		
Columbia	300,0	46,1 214,4	1.756.2	104,9	1163.4	163.0	2,2	1.807.6
Columbia Eleventh Ward	100.0	11106	1,756,2 932,8 718,1	55,6 11,6	95,2 94,5	163,0 193,9 118,0		1,807,6 1,197,6 874,2
Fourteenth Street.	100,0	45,1	718,1 533,0	90.0	94,5	$ 118,0 \\ 113,0 $	****	874,2
Franklin National. Gansevoort		45,1 32,7 23,8	710.0	7,7	12,0 51,3	24.1	5,3	505,0 474,4
Hamilton	200,0	80,9	710,0	61.1	58.0	24,1 153,0 117,6 22,4		1,204,2 1,262,1
Hide & Leath. Nat.	500,0	133,5	1,816,5 479,2	259,4	21,6	117,6	10.0	1,262,1
Home. Hudson River	100,0	81,3 181,9	1,037,0	75,6	42,3 61,0	214,0	12,7	557,5 971,0
Mount Morris	1250.0	74,5	1,277.1	69,8	95.7	42,4	255,0	1.649.6
Murual Nineteenth Ward.	200,0	74,5 92,9 21,9	959,4 624,0	69,8 27,2 22,7	95.6	42,4 161,3		879,8
Plaza	100,0	105,6	1,110,6	8,5	119,4	99,0	10,0	808,4 1,203,0
Riverside	1100.0	90.8	682,0	3,8	30.7	58,4		630,8
Standard National.	200,0	30,2 55,8 144,7	455,6	3.1	72,4	65,4	6	325.2
State Twelf h Ward	100,0	55,8	1,248,0 1,141,0	63,0	31,0	73,0	154,0	1,507,0
Twenty-third W'd.	100.0	40,6	613,8	18,8 23,7	80.7	140,2 58,2	30,0	779.6
Union Square	1200,0	271,3 112,7	2,012,6	02,5	80,7 155,7	56,0 207,7		
Yorkville	100,0	112,7	1,016,1	69,0	79,8	207,7		1,160,9
BROOKLYN. Bedford.	150,0	111.2	969.0	14.8	58,3	131,5	85,0	1,080,3
Broadway	100.0	111,2 109,1	969,0 1,262,9 1,308,5	14,8 20,2	135,0	148,7		1,419,9
Brooklyn Eighth Ward	300,0	159,4	1,308,5	76,3	56,3	171,9	19,7	1,340,3
Fifth Avenue	100,0	29,0	514 5	13,2	19,7	50,1	15,0 17,8	255,0 449,9
Fulton	1200.0	180,0	892 1	25,2 53,3	31,8	40,0 193,8	11,0	856,0
		51,5 180,0 87,5	701.5	30,1	18,7 31,8 27,3	104.7		609,3
Manufact'rs' Nat'l Mechanics	500.0	395,5	2,520,7 2,611,4	227,8	259,1 111,5	565,6		3,149,1 2,505, 5
Mech's' & Tradr's'	100,0	192,0	935.4	110,5 52,7 185,0	36,5	189,1 127,7 364,0 437,0	38,8	080 9
Mech's' & Tradr's' Nassau National.	300,0	192,0 563,2 560,1	3,940,0	185,0	138,0	364,0	54,0	3,953,0 2,756,0 1,098,6
National City	300,0	110,5	2,240,0	120,0 10,3	293,0 67,4	437,0 612,8	152,0	2,756,0
North Side People's	100,0	11035	2,240,0 593,2 797,7	50.0	19.4	68,9	55,0	850,9
Queens Co. (L.1.C.)	1700'0	101,2	2.226.9	68,7	109,1	448,9	202,7	2,895,0
Schermerhorn	100,0	101,2 57,9 67,8 210,1	523,4 397,6	68,7 27,7 9,6	109,1 23,3 41,9	114,1	777	535,9 355,2
Seventeenth Ward Sprange National.		210.1	928,3	94.2	12,0	71,0 $225,0$	200,0	1,050,0
Twenty-sixth W'd.	100,0	52,0 51,6	432,2	6.4	24.6	100,8 24,3 34,1	3,2	466,6
Union	100,0	51,6	319,8 492,6	8,1	15,9 37,2	24,3	1,0	227,2 487,1
Wallabout OTHER CITIES.		-		A		. 01,1	38,2	
1st Nat., Jer. City.	400,0	726,4	3,557,7	110,5	234,2	373,9	286,9	3,696,2
1st Nat., Jer. City. Hud. Co. Nat. J. C. 2d Nat., Jer. City.	$\begin{vmatrix} 250,0\\ 250,0 \end{vmatrix}$	506,4	1 350 0	84,5	57,9 37,0	149,2	61,2	1,688,2 1,083,6
3d Nat., Jer. City		164,7	886,9	19.7	43.0	98.7	5,3	736.8
1st Nat., Hoboken.	110.0	397,8	1,438,9 779,8	54,3 19,7 104,2 37,7 16,2	43,0 29,8	149,2 225,5 98,7 140,3	294.6	736,8
2d Nat., Hoboken.	125,0 25,0	80,7	779,8 501,5	37,7	20.6	93.0	40,0	747,4 558,4
Bank of Staten Isl. 1st Nat., Staten Isl.		164,7 397,8 80,7 40,0 61,3	556,2	17,4	11,3 25,0	83,2 76,0		578,0
			-	-	1			
Totals	9,212,0	8,380,5	59,816,9	2,993,9	3,669,6	8,011,2	2,244,6	63,021,4
Totals Previous week Two weeks ago			59,794,7	2,9123	3,885,2	8,421,0	2,429,1	64,102,0

For prices of bank stocks (formerly given on this page) and summaries of the weekly returns of the banks in New York City, Philadelphia and Boston, see the third page preceding.

BOSTON, PHILADELPHIA AND BALTIMORE STOCK EXCHANGES.

BOSTON, PHILADELPHIA AND BALTIMORE STOCK EXCHANGES.											
Active Btocks.		P 81	are P	rices - no	t Per Cen	tum Pi	rices.		Sales of the	Range of sa	les in 1897.
¶ Indicates unlisted.	Saturday, Nov. 6.		nday, v. 8.	Tuesday, Nov. 9.	Wednesday Nov. 10.	, Thurs		Friday, Nov. 12	Week, Shares.	Lowest.	Highert.
Atch. T. & S. Fe. (Boston) . 100	-		4 124	1248 123				12% 12%	3,360		
Atlantic & Pac. " 100 Baltimore & Ohio (Balt.).100				*12	*12% 12			*1219 1319	****	15c. Feb. 17 9 Aug. 2	1.00 Aug. 12
Balt. City Pass'ger " 25 Baltimore Consol. " 25	* 673	671	4 674	674 674 231 ₉ 235	*67 67	9	2418	*67 6749 24 24	350 6,834	594 Jan. 13	674 Sept. 15
Baltimore Consol. T(Phil.). 25 Boston & Albany (Boston). 100				The second second	237 ₈ 237 *217 218	8 24	24	*24 244 217 217	90	2158 Aug. 6	24 Nov. 1 220 Aug. 27
Boston & Lowell " 100	*216 ·····	2161	217 9 21619 166	2164 2164 1654 1654	*216	*216		216 217 1654 1654	57	205 Jan. 2	21612 Nov. 3
Central of Mass " 100	101		. 104g	834 9	9 9	*9	57	*9 10	80		13 Aug. 30
Chic. Bur.& Quin. " 100	9178 923		8 9258	91 93 90 913	93 94	4 925g	94	92% 93%	36 065	69 lg Jan. 5	624 Aug. 30 1024 Sept. 20
Onic, Mil. & St. P. (Phil.) 100 Ohoc. O&G. vot. t.c '50	719 71	9 8	8 80.8	8 8	92 92° 8 81		9234	914 92%	16,660	6 May 7	102 Sept. 15 1038 Sept. 20
Cit. 8t. Ry. of Ind " 100 Pitchburg pref. (Boston). 100	95 95	95	95	95 954			954	95 96	106	89 4 July 17	
Lehigh Valley (Phila.). 50 Metropol'n Str't¶ " 100	** **		254	2458 25	25 253 10238 1023	8 103		25 kg 26 103 kg 103 kg	2,747	101 Oct. 16	324 July 22 1033 Nov. 3
Mexican Cent'l (Boston).100 New England 100		51		*518 51	54 5	4 '5	519	*5 51g	750	5 Aug. 11 18 Apr. 6	95 Jan. 30 40 Sept. 1
Preferred " 100 Northern Central (Bal.). 50	** ** ***	*77	_ 80	*771g 79	*78 80	*78	80	80 80 *78 79	15	57 Feb. 15 674 Jan. 27	90 Sept. 1
Northern Pacific (Phila.)100		163	4 17 ¹ 8 9 51	16% 174 49% 514		8 1749	183 ₈ 525 ₈	17% 18 51% 52	4,745 8,760	1078 Apr. 30	2178 Sept. 15
Old Colony (Boston).100 Pennsylvania(Phila.). 50	1834 184 55 551	184	184 554	184 184 54% 554	*183 184 554s 553	181	554	182 1824 55 55		1764 May 26	1854 Aug. 23
Pailadelph. Trac. " 50 Reading Co " 50	70% 71 103,6 105,	71	71	70% 70% 915 ₁₅ 10%	70% 713	713		7 % 72 10916 11116	2,157	66% Jan. 5	7478 Aug. 6
Union Pacifici (Boston).100 Union Traction (Phila.). 50	20% 203	194	20% 16%	19% 20% 10% 10%	20% 218	8 2019	214	2019 21	10,036 6,461		274 Oct. 20 138 Mar. 3
Miscellaneous Stocks. Am.sug'r Renn. 1 (Boston)	13078 1324		13319					1264 1284		1094 Mar. 29	
Preferred " Bell Telephone " 100	110 110	110	110 5 254	108% 108% 250 252			112 *	1114 112	696	1004 Jan. 6	1214 Sept. 14
Bost & Montana. " 25		1304	4 135	126 1314 18 194	131 182	132	13440	1324 1343	12,316	943 Jan. 2	285 Sept. 14 1513 Sept. 20
calumet & Hecla " 25	455 455	450	201 ₈ 455	455 455	452 452		153	1958 2019 455 455	60	326 Jan. 2	31 ¹ s Sept. 20 495 Sept. 20
(anton Co (Ball.).100 ousolidated Gas " 100	664 664 574 573	574	58	58 58	581 581	59	59	*65 70 584 59	377	60 Jan. 8 55 June 2	674 Feb. 6 624 Jan. 15
Flee.Stor. Bat'y¶(Phila.).100 Preferred ¶ " 100	2519 251	25	25 ¹ 4 25	224 234			24%	24% 24% 28 28	515	174 Apr. 30	36% Sept. 7
Frie Telephone. (Boston). 100 General Electric. "100	69 69 314 314			69 69 32 32	69 69 32% 33		3219	70 70 *324 324		28% May 17	77 Sept. 15 41 Sept. 15
Preferred 100 Illinois Steel " 100	81 81 40 40	37	82 38	*81 85	*39 40	9 *81	40%	*82 84 *40 41	57 490	294 Apr. 21	5014 Aug. 30
Lamson StoreSer. " 50 Lehi'h Coald Nav. (Fhila.) 50	20 20		20 43	20 20 421 ₂ 421 ₃	*20 43	20 4258	20¼ 42%	*20 21 4258 4258	95 170		234 Feb. 1
N. E. Telephone (Boston).100 Pa. Heat, L. & Pow(Phila.)	164 164	*****	16	184 174	126 126	126	126 165g	125 126 16% 16%	33	101 Apr. 5	135 Sept. 8
Unit'd Gas Imp. ¶ " 50 Weisbach Light ¶ " 5	85% 86	861	4 874	864 874	864 87	85%	864	86 864 45 45		7078 Ma 3	884 Sept. 7
West End Land (Boston) *Bld and asked prices; no	"14 13	*11		*114 13		8 *114	139	"14 14 nstal. paid.			278 Feb. 9
					1 4 200 1000	a) position		il and a second	1 4 22 000	a conjunt and control	J. (
Inactive Stocks.	Bid.	Ask.		Bond	s.	Bid.	Ask		Bon	ds.	Bid. As>
Prices of November 12. Atlanta & Charlotte (Bail.).100 95			United Gas,			69	Pa. & N.	Y. Canal	781 0t,J&	0 106
Boston & Providence (Boston	0.100 263	265	Non-	Mo. River E exempt 6s 1 4s. lurl. & Nor. I	1918, J	&J 107	108	People's 1	Tac. trus	t certs. 4s194	3 98% 99
Catawissa(Phila,	50 50	****** OK	Chic. E	Burl & Nor. 1	st5,1926, A	1051	1004	II Phills, & Er	rie gen. M	L. 58.1918, Q— L. 5g.,1920, A&	0 11619
Central Ohlo	100 10 100 148	25 12	Debe	nture 6s	1896, J	ED 9		Phila & R	ead. 2d,	1920, A& 581933, A&	127
Connecticut River "	100 240	150° 250	Iowa	url & Quine; Division 4s	1919, A	50 9 994	98	Connol	mont Ra	1911, J&I	124
Consol. Tract of N.J. (Phua, Delaware&Bound Br. "	100 170	190	Consol	W.Mich. gen	t, 5s.1913, J	&J 9 613	65	Con. M.	of 1882,	6 g., 1897. A&6 4s1937, J& 1941, Q.—F , 4s.1917, A&6	J 102
Flint & Pere Marq(Boston Preferred	100 40	12 43	Det.Gr	River. 1st.	st 48,1946.A.	EO 73	70	Phil. Wiln	a. & Balt	., 48.1917, Add	1164 118
Preferred 1	50	60	Free.E	n lat mort &	t, 6s.1933, e	nd. \$133	2 120	Reading C	lo. gen. 4	s1997, J&	J 84 841g
Hunt. & Broad Top "	50 45%	16%	K.C.C.	amped, 1st, & Spring.,1s	t.5g.,1925.A	133	80	Schuyl. R.	E.Side,1s	t 5 g.1935, J&l	108
Kan. C'y Ft.8. & Mem. (Boston Preferred	100 50	60	K.C.M	.s. & M. con em. & Bir., 1	t, 28, 1928, M	&8 70	80 97 74	Union Ter Bonds	-Balti	more,F&A	******
Little Schuylkill (Phila. Maine Central (Boston	100 127	129	E.C. 8t	L. Jo. & C. B.	, 781907, J	图19120	95	Atlanta & Baltimore	Charl., 1 Belt, 1st	more. st 7s, 1907, J& , 5s.1990, M&l	79 80
Mine Hill & S. Haven (Phila., Nesquehoning Val	50 5319	58	Louis.,	Ev.&8t.L.,16	t,6g.1926,A	kO 5 98	102 87	Balt. C. P	ass. 1st 5	81911, M&I 581929, M&I	113 11319
North American Co " North Pennsylvania. "	50 89	*****	Mar. H	5-6 g L& Ont., 6s on Central,	1925, A	kO \$110 kJ \$ 62	624			81901, M& 1942, J&I	3 10412
Or. h. Line all asst. pd/ Boston Pennsylvania & N. W. (Phila.	1.100 18	19	1st co	on Central, on Consol. income	s, 2 g, non-co	m. 44	154 9 54	Baltimore	& Ohio	kg., 1935, Adv(100
Philadel, & Erie (Boston	50 19	*****	N. Y. &	N.Eng., lat	.78.1905. Ja	1461173	1181	Receive	rs' certifi	g1925, F&z , 5 g.1926, J&z leates, 6sJ&I	102 2 103 2
Bouthern(Balt,	100	*****	Inc. 6	&L.C., Con.		20 9	95	Do. Mar Do. Pitts	yland Co	nstruc., 5s nnells., 5sJ&	j
West End(Boston	100	93	Ru tlan	nd, 1st,6s	1902,Ma	N 9104	105	Do. Main	n Line 5s	44g.1990, J&	., 101 4 102
United Cos. of N. J. (Phila.	50 100	1004	В	ondsPhil	adelahia		1	CapeF.&Y	ad., Ser. A	1930, M&	50 60
West Jersey & Sea Sh. "	1.100	250	All: 1-225-22 2-1	IO CHEA THE OR	, K., 1919. DI	EN 106	107	Cent. Onto	, 告望 K	**************************************	
Western N.Y. & Penn "	50 494	5019	Buffalo	Ry. con. 18	adel hia , g., 1919, M. , 5619 1900, F	2N 106 31 1081	******	Cent. Pass City & Sn	., 1st 5s.	1932, M&I	1133
Western N.Y. & Penn "Wisconsin Central (Boston Preferred	50 494	5019	Choc. (888, M., 78. Okla. & Gulf,	prior lien 6	1084 1074		City & Sul Charl. Col.	., 1st 5s.)., 1st 5s. &Aug.ex	1932, M&I 1922, J&I ct.5s.1910, J&I	113%
Wisconsin Central(Boston Preferred	50 494 100 24	5019	Choc. C Gene Citizen	okla. & Gulf, ral 5s s' St.Ry.of I	prior lien 6 1919, J	1074 2J 874 33	88 74	Cent. Pass City & Sul Charl. Col. Col. & Gre Georgia &	., 1st 5s.)., 1st 5s. &Aug.ex env., 1st Ala.,1st;	1932, M&f 1922, J&I ct.5s.1910, J&c 5-6s.1917, J&c of. 5s.1945, A&C	113 1133 109 114 101 ¹ 2 102
Wisconsin Central(Boston Preferred" Wore'st.Nash.&Roch. " MISCELLANEOUS. Allouez Min'g, asstpd/ Boston	50 494 100 214).100 2 100 3 100 115	50 ¹ 2 2 ¹ 3 3 5 120	Catawi Choc. C Gene Citizen Columb Columb	888, M., 78. Okla. & Gulf, ral 58. 8' St.Ry.of In b. St. Ry., 18 b. O. Crossto	prior lien 6 1919, J ad.,con.58.19 t, con. 5s19 wn, 1st,5s.19	1084 8 1074 8 874 33	88 74	Cent. Pass City & Sul Charl. Col. Col. & Gre Georgia & Ga. Car. & Georgia P	., 1st 5s ., 1st 5s .&Aug.ex env., 1st Ala.,1st p Nor. 1st ac., 1st 5	1932, M&f. 1922, J&I 	1 113 1 1134 1 109 1 114 1 101 ¹ 2 102 82 82 ¹ 2 1 119 ¹ 6 121
Wisconsin Central (Boston Freferred	50 494 100 214 100 3 100 115 0. 25 19	50 ¹ 9 2 ¹ 9 3 5 120 1	Catawi Choc. C Gene Citizen Columi Columi Consol. Del. &	asa, M., 78. Okla, & Gulf, ral 5s. s' St.Ry.of In o. St. Ry., 1s o. O. Crossto Tract. of N. B'd Br'k, 1st	prior lien 6 1919, J nd.,con.5s.19 t, con.5s.19 wn, 1st,5s.19 J., 1st,5s.19	1084 1074 1074 33 32 33 33 34 122	88 74	Cent. Pass City & Sul Charl. Col. Col. & Gre Georgia & Georgia P. Geor. So. & Morth. Cen	., 1st 5s. ., 1st 5s. .&Aug.ex env., 1st Ala.,1st; Nor. 1st ac., 1st 5 . Fla., 1s it. 6s	1932, M&I 1922, J&I tt.5s.1910, J&I 5-6s.1917, J&I 0f.5s.1945, A&I 5 g.1929, J&I -6s.1922, J&I t 5s.1845, J&I 1900, J&I	113
Wisconsin Central Boston Freferred Word'st.Nash.&Roch. MISCELLANEOUS. Allouez Min'g, asst pd/ Boston Amer. Ry. El. Light. (Phila. Atlantic Mining Boston Bay State Gas I Boston Land	50 494 100 24 100 3 100 115 1.25 19 1 5 1 5 1 5 1 5 1 5	50 lg 2 lg 3 5 120 1 22 lg 3 lg 5	Catawi Choc. C Gene Citizen Columi Consol. Del. & Easton Elec. &	Jasa, M., 78. Julia. & Gulf, Julia.	1900, For prior lien 6 prior lien 6 prior lien 6 prior lien 6 prior lien 7 prior lien 8 prior li	108 5 107 4 2 J 87 4 33 32 33 33 96 7 2 A 122 28 717	88 74 97	Cent. Pass City & Sul Charl. Col. Col. & Gre Georgia & Georgia P. Geor. So. & North. Cen Series A	., 1st 5s. ., 1st 5s. . & Aug.ex env., 1st Ala., 1st; Nor. 1st ac., 1st 5 . Fla., 1s it. 6s		7 113 113 113 113 113 113 113 113 114 115 115 115 115 115 115 115 115 115
Wisconsin Central Boston Freferred Wore'st Nash & Roch Wore'st Nash & Roch Allouez Min's, asst pdf Hoston Amer. Ry. El. Light Phila. Atlantic Mining Boston Bay State Gas 1 Boston Land Centennial Mining Wort Wayne Fine 1	50 494 100 24 100 3 100 115 2.25 19 2.25 22 50 3 10 4 25 16 25 19	5019 219 3 5 120 1 2219 319 5 1619	Catawi Choc. C Gene Citizen Columi Consol. Del. & Easton Elec. & Elmir. Heston	Jasa, M., 78. Jakla. & Gulf, ral 58. 8' St. Ry. of 11 0. St. Ry, 18 5. O. Crossto. Tract. of N. B'd Br'k, 1st & Am. 1stM. People's Track & Wilm., 1st yille M. & F	1900, February 1900, March 1900, March 1919, Jud., con. 5s. 19 wn, 1st, 5s. 19 J., 1st, 5s. 19 20, March 1910, Jan., 6s. 1910, Jan., con. 5s. 19	108 s 107 s	88 74 97	Cent. Pass City & Sul Charl. Col. Col. & Gre Georgia & Georgia P. Geor. So. & North. Cen Series A 4 lgs	i., 1st 5s. i., 1st 5s. i., 1st 5s. i., Aug.ex env., 1st Ala., 1st; Nor. 1st ac., 1st 5 t Fla., 1s it. 6s	1932, M&E 1922, J&I 1922, J&I ct.58.1910, J&: 5-68.1917, J&: 68.1929, J&: 1900, J&: 1904, J&: 1926, J&: 1926, J&: 1926, J&: 1927, A&C 1928, A&C 19	(1113 1134 109 109 114 101 ¹ 2 102 82 82 ¹ 3 119 ¹ 3 121 97 ⁷ 8 98 108 108 ¹ 2 114 116 ³ 4 117 107 103 ³ 4 107 103 ³ 4
Wisconsin Central Boston Freferred Word'st.Nash.&Roch. MISCELLANEOUS. Allouez Min's, asst pdf Roston Amer. Ry. El. Light. (Phila. Atlantic Mining Boston Land. Boston Land. Centennial Mining. Fort Wayne Elset. 7. Tranklin Mining. Fren buyn's Bay Lid.	50 494 100 24 100 24 100 115 1.25 12 1.25 22 10 4 25 16 25 17 5 12	50 ¹ 9 3 5 120 1 22 ¹ 9 3 ¹ 9 5 16 ¹ 9 17 ¹ 9	Catawi Choc. C Gene Citizen Columi Consol. Del. & Easton Elec. & Elmir. Heston Hunt. & K. C. S	James M., 78. James M., 78. James M., 18. James	1900, fe prior lien fe 1919, J nd., con.58.19 wn, lst,58.19 J., lst,58.19 J., 78.1905, Fe ,58.1920, M. 68.1910, J. 68.1910, J. 68.1910, J. 68.1910, J. 68.1910, J. 68.1910, J. 68.1910, J.	1084 1074	88 74 97 72	Cent. Pass City & Sul Charl. Col. Col. & Gre Georgia & Georgia P. Geor. So. & North. Cen Series A 4 lgs	i., 1st 5s. i., 1st 5s. i., 1st 5s. i., Aug.ex env., 1st Ala., 1st; Nor. 1st ac., 1st 5 t Fla., 1s it. 6s	1932, M&E 1922, J&I 1922, J&I ct.58.1910, J&: 5-68.1917, J&: 68.1929, J&: 1900, J&: 1904, J&: 1926, J&: 1926, J&: 1926, J&: 1927, A&C 1928, A&C 19	(1113 1134 109 109 114 101 ¹ 2 102 82 82 ¹ 3 119 ¹ 3 121 97 ⁷ 8 98 108 108 ¹ 2 114 116 ³ 4 117 107 103 ³ 4 107 103 ³ 4
Wisconsin Central Boston Freferred Wiscallangous Miscallangous Allouez Min'g, asst pdf Boston Amer. Ry. El. Light Phila. Atlantie Mining Boston Bay State Gas I Boston Land Centennial Mining " Fort Wayne Elect." Frenchm'n's Bay U'd " Kearsarge Mining." Marsden Co. (Phila.)	50 49\sq 100 2\sq 100 2\sq 100 3 100 115 5. 25 \sq 5. 25 22 10 4 25 16 25 17 14 25 17 16	221 ₉ 35 120 1 221 ₉ 31 ₉ 5 161 ₉ 1 171 ₉	Catawi Choc. C Gene Citizen Columi Consol. & Easton Elec. & Elmir. Heston Hunt. & K. C. S Kan.C.	Jasa, M., 7s. Dkla. & Gulf, ral 5s. St. Ry,, 1s S. St. Ry,, 1s S. O. Crossto Tract. of N. B'd Br'k, 1st d Am. 1stM. People's Tra & Wilm., 1st ville M. & F & Br'd Top, C ub. Belt 1st Pitts. & G.1s G.1s	1900, 1900,	2A 1084 \$1 1074 \$2 1074 \$33 33 33 367 \$2 24 122 \$2 1154 \$2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	88 74 97 72 107 80 114 9	Cent. Pass City & Sul Charl. Col. Col. & Gre Georgia & Ga. Car. & Georgia &	5, 1st 5s. ,	1932, M&E 1922, J&I 1922, J&I 158.1910, J&E 5-68.1917, J&E 1, 58.1945, A&E 68.1922, J&E 1904, J&E 1904, J&E 1926, J&E 1926, J&E 1926, J&E 1926, J&E 1926, J&E 1926, J&E 1921, J&E 1911, JE 191	(7 113 4
Wisconsin Central Boston Freferred Wisconsin Rock Misconsin Rock M	50 49\square 100 2\square 100 2\square 100 3 100 115 1.25 125 22 1.25 25 22 1.0 4 2.5 16 2.5 17 2.5 17 2.5 17 1.0 160 169	221 ₉ 35 120 1 221 ₉ 31 ₉ 5 161 ₉ 1 171 ₉	Catawi Choo, C Gene Citizen Columi Cousol. Del, & Easton Eleo, & Elmir. Heston Hunt. & K. C. S Kan.C. Lehigh 2d 6 Gene	888, M., 76. Dkls. & Gulf, ral 58. St. Ry, of 1) St. Ry, 18 St. Crossto Tract. of N. B'd Br'k, 18 & Am 1atM. People's Tra & Wilm, 18 tville M. & F & Br'd Top, C ub. Belt 18 Top, C ub. Rel 18 Nav. 4 28. S, gold	1900, F. 1919, J. 1919, J. 1919, J. 10, con.5s. 19 10, t, con.5s. 19 11, 1st,5s.19 11, 1st,5s.19 120, M. 10, 10, 10, 10, 10 10, 10 10, 10, 10 10, 1	2A 108 kg 5. 107 kg 2J 87 kg 33	88 74 97 72 107 80	Cent. Pass City & Sul Charl. Col. Col. & Gre Georgia & Ge. Car. & Georgia P. Geor. So. & North. Cen 6s Berles A 498 Vitginia & 2d Serles 3d Serles 4th Serie	6, 1st 5s. c. Aug.ex env., 1st Ala., 1st y Nor. 1st ac., 1st 5 £ Fla., 1s tt fla., 1s tt 6s. unells. 1: 1st 5s. id., 1st 6 s, 6s. s, 68. s, 68.	1932, M&E 1922, J&I 1922, J&I 15-68.1917, J& 1, 58.1945, A&C 5 g1929, J& 68.1922, J& 1900, J& 1900, J& 1926, J& 1926, J& 1924, J& 1924, J& 1925, A&C 1944, J& 1914,	(7 113 4
Wisconsin Central (Boston) Freferred Woro'st.Nash.&Rooh. MIBCELLANEOUS. Allouez Min's, asst pd(Roston) Amer. Ry. El. Light (Phila., Atlantic Mining. (Boston) Bay State Gas I Boston Land Centennial Mining Fort Wayne Elect.I Fren hun'n's Bay I'd Kearsarge Mining Marsden Co (Phila.) Osceola Mining Boston, Pullman Falace Car Pennsylvania Steel. (Phila.) Preferred I	50 49 49 4 100 21 100 21 100 21 100 115 115	50 ¹ 2 2 3 5 120 1	Catawi Choc. C Gene Citizen Columi Consol. Del. & Easton Elec. & Emir. Heston Hunt. K. C. 8 Kan.C. Lehigh Lehigh Lehigh	1888, M., 78 Dikla, & Gulf, ral 58 18. Exp. of 1: 18. St. Ry, 18. 18. Crossto. 18. d Br'k, 18: 18. d Br'k, 18: 18. d Br'd Top, C ub. Belt 18t 19. Title Mar. 18. Sigold. 18. Sigold. 18. Sigold. 18. Valley, 18t Valley, 18t	1900, F. prior lien 6	A 108 kg 5. 107 kg 5. 107 kg 5. 107 kg 6. 107 kg 6. 107 kg 7. 107	88 74 97 72 107 80 11449	Cent. Pass City & Sul Charl. Col. Col. & Gre Georgia & Georgia P. Geor. So. & Morth. Cen Serles A 4 98 Pitts. & Co Southern, Virginia M 2d Serler 3d Serler 4th Serie West Va. C Wilm. Col.	., 1st 5s, 1st 5s.	1932, M&E 1922, J&I 1922, J&I 15.58, 1910, J&E 5-68, 1917, J&E 15.58, 1945, A&E 5-81, 1925, J&E 1900, J&E 1904, J&E 1904, J&E 1925, A&E 1906, M&E 1911, M&E 1926, M&E 1926, M&E 1926, M&E 1921, M&E 1926, M&E 1921, M&E	(7 113 4
Wisconsin Central (Boston) Freferred	50 49\square 100 2\square 100 3 100 15 100 15 100 15 100 15 100 15 100 15 100 16 100 16 100 169 100	50 ¹ 2 2 ¹ 3 3 5 120 1 22 ¹ 3 3 ¹ 6 5 16 ¹ 4 35 170	Catawi Choc. C Gene Citizen Columi Counsol. Dei, & Easton Elec. & Easton Heston Hunt. & K. C. S Kan.C. Lehigh Lehigh 2d 7s Conse	888, M., 78- Dikla, & Gulf, ral 58. * 8t.Ry.of li b. 8t. Ry, 1s b. O. Crossto Tract. of N. B'd Br'k, lat R. Am. Lat People's Tra & Wilm, lat Wille M. & F & Br'd Top, C ub. Belt Lat Pitts. & G.1s Nav. 4 18- ral mort. 49- val. Coal 1s O. C. C. Coal D. Selt Self Val. Coal 1s Val. Coal 1s Val. Coal 1s O. C. C. Coal D. Self Division of the coal D. C.	1900, re- prior lien 6 1919, J nd.,con.5s.19 kn, teon.5s.19 kn, ts.5s.19 kn, 18t,5s.19 j, 18t,5s.19 j, 7s.1905, re- j, 68.1910, J& con.5s.95, A let 58.1923, A let 58.1923, A let 58.1924, Q let 58.1924, Q let 1910, M let 1923, J let 1910, M let 23, J let 24, Let	ZA 108 % 5 107 % 5 107 % 5 107 % 5 107 % 5 107 % 5 108 % 5.	88 74 97 72 107 80 114 ¹ 9	Cent. Pass City & Sul Charl. Col. Col. & Gre Georgia & Georgia P. Geor. So. & North. Cen Series A 4-98 Pitts. & Co. Southern, Virginia M 2d Series 3d Series 4th Serie 4th Serie West Va. C Wilm. Col. Baltimore	., 1st 5s, 1st 5s, 1st 5s, 1st 5skAug.exenv., 1st Ala.,1st; Nor.1st ac, 1st 5c Fla., 1s t. 6s, 5s, 5s, 5s, 6s, 6s.	1932, M&E 1922, J&I 158.1910, J&E -68.1917, J&E -68.1917, J&E -68.1929, J&E -68.1929, J&E -1929, J&E -1929, J&E -1926, J&E -1925, J&E -1911, J&E -1911, J&E -1926, M&E -1911, J&E -1927, M&E -1927, M&	(7 113 4
Wisconsin Central Boston Freferred Wiscellanbous Allouez Min'g, asst pdf Boston Amer. Ry. El. Light Phila. Atlantie Mining Boston Bay State Gas I Boston Land Centennial Mining Fort Wayne Elect I Tranklin Mining Frenchm'n's Bay I'd Kearsarge Mining Boston Genech Mining Boston Frenchm'n's Bay I'd Kearsarge Mining Boston Marsden Co. Phila. Osceola Mining Boston Fererred T Guincy Mining Boston Amarack Mining Boston Amarack Mining Westingh, Eleo, & M. "	50 49\square 100 2\square 100 2\square 100 3 100 115 5.25 2\square 25 16 25 17 16 25 17 16 100 100	50 ¹ 9 2 ¹ 9 3 5 120 1 1 22 ¹ 9 3 ¹ 9 1117 ¹ 9 18 18 18 170 170 112 ¹ 9 127	Catawi Choc. Gene Citizen Columi Counsol. Dei, & Easton Eilec. & Elmir. Heston Hunt. & K. C. 8 Kan.C. Lehigh 2d 6i Gene Lehigh Lehigh Lohigh Newarl Sorth I	1888, M., 78. Dikla, & Guif, ral 58. St. Ry, of 11 St. Ry, of 12 Crossto Tract. of N. B'd Br'k, lat People's Tra & Wilm, lat E Br'd Top, C ub. Belt List Pitts. & G.1s Nav. 4 18. Rad ort. 4 18. Val.Coal 1st Val.Coal 1st Valey, 1st St. Passenger Ponn. 1st, 44	1900, K. prior lien 6 1919, J nd.,con.5s.19 k, con.5s.19 kn, 1st,5s.18 kn, 1st,5s.19 J, 1st,5s.1	ZA 108 ks. 107 ks. 107 ks. 108 ks. 107 ks. 107 ks. 108	88 74 97 72 107 80 1144	Cent. Pass City & Sul Charl. Col. Col. & Gre Georgia & G	1, 1st 5s., 1st 5s. 1, 1st 5s. 1, 1st 5s. 1, 1st 5s. 1932, Mech. 1992, Jédi 1992, Jédi 1992, Jédi 158.1910, Jéc. 158.19145, Aéc 68.1922, Jéc. 1994, Jéc. 1911, Mech. 1911, Mech. 1911, Mech. 1914, Méch. 1914, Méch. 1916, Méch. 19130, Jéc. 19130, Jéc.	(7 113 4	
Wisconsin Central Boston Freferred Wisconsin Research Wore'st.Nash.&Roch. MISCELLANEOUS. Allouez Min'g, asst pdf Roston Amer. Ry. El. Light. (Phila., Atlantic Mining. (Boston Bay State Gas I "Boston Land." Centennial Mining. "Fort Wayne Elect." Tranklin Mining. "Fren shu'n's Bay L'd. "Kearsargé Mining. (Boston, Marsden Co. (Phila.) Osceola Mining. (Boston, Pullman Palace Car. "Pennsvivania Steel. (Phila., Preferred I "Quincy Mining. (Boston, amarsek Mining. "Boston, amarsek Mining. "Westingh. Elec. & M. "Pref. commission."	50 49\square 100 2\square 100 2\square 100 3 100 115 1.25 125 1.25 22 1.0 3 1.0 4 2.5 16 2.5 17 2.5 17 1.0 16 1.0 169 1.00 1.	50 ¹ 9 2 ¹ 9 3 5 120 1 22 ¹ s 3 ¹ s 16 ¹ s 16 ¹ s 35 170 112 ¹ 9 127 1 22	Catawi Choc. C Gene Citizen Columi Columi Consol. Del. & Easton Elec. & Elmir. Heston Hunt. & K. C. S Kan.C. Lehigh 2d 6: Gene Lehigh Lehigh 2d 7: Consol. Newarl Morth I Gen.	B88, M., 78. Dkla. & Gulf, ral 58. St. Ry, of 19. St. Ry, 185. Corosto Tract. of Tract. of Tract. B'd Br'x, 1st. & Mill Br'x, 1st. & Mill Br'x, 1st. & Willm, 1st. B'd Top, C ub. Belt 1st. Pitts. & G.1s Nav. 4 1s. S, gold val.Coal 1st. Valley, 1st. complete the com	1900, re- prior lien 6	ZA 1084 5 1074 6 1074 6 108	88 74 97 72 107 80 114 9	Cent. Pass City & Sul Charl. Col. Col. & Gre Georgia & Ga. Car. & Georgia P. Geor. So. & North. Cen Series A. 4-98	., 1st 5s., ., 1st 5s., ., 1st 5s., ., 1st 5s 1st 5s 4s. 4ag.ex exact, 1st 5t Fla., 1st 1st 5s 1st 1st 5s 1st 5s 1st 6s 1st 6s 1st 6s 1st 6s 1st 6s 1st 5s 1st 6s 1st 5s 1st 6s 1st 6s 1st 5s 1st 6s	1932, M&E 1922, J&I 1922, J&I 1922, J&I 15.8.1910, J&E 15.8.1917, J&E 15.8.1945, J&E 1926, J&E 1904, J&E 1926, J&E 1926, J&E 1926, J&E 1914, J&E 1	[113
Wisconsin Central Boston Freferred Wiscellanbous Allouez Min'g, asst pdf Boston Amer. Ry. El. Light Phila. Atlantie Mining Boston Bay State Gas I Boston Land Centennial Mining Fort Wayne Elect I Tranklin Mining Frenchm'n's Bay I'd Kearsarge Mining Boston Genech Mining Boston Frenchm'n's Bay I'd Kearsarge Mining Boston Marsden Co. Phila. Osceola Mining Boston Fererred T Guincy Mining Boston Amarack Mining Boston Amarack Mining Westingh, Eleo, & M. "	50 49\square 100 2\square 100 2\square 100 3 100 115 1.25 125 1.25 22 1.0 3 1.0 4 2.5 16 2.5 17 2.5 17 1.0 16 1.0 169 1.00 1.	50 ¹ 9 2 ¹ 9 3 5 120 1 22 ¹ s 3 ¹ s 16 ¹ s 16 ¹ s 35 170 112 ¹ 9 127 1 22	Catawi Choc. (Gene Citizen Columi Columi Consol.) Dei. & Easton Eiec. & Eimir. Heston Hunt. & K. C. S Kan.C. Lehigh 2d 6: Gene Lehigh Lehigh Jense Worth J Gen. Pennsy Consol.	John M., 76. John M. Guif, ral 58. John M. Guif, ral 58. John M. St. Ry, 18. John M. John M. St. Ry, 18. John M. John	1900, F. prior lien 6 1919, J 101, 1919, J 101, con.58.19 101, 18t,58.18 101, 18t,58.19 101, 18t	ZA 108 ks. 107 ks. 108 ks. 107 ks. 108 ks. 107 ks. 108	88 74 97 72 107 80 114 9	Cent. Pass City & Sul Charl. Col. Col. & Gre Georgia & Georgia P. Geor. So. & Morth. Cer Series A. 4'98 Pitts. & Co. Southern, Virginia M. 2d Series 4th Series 4th Series West Va. C. Wilm. Col. Baltimore Funding Exchang Light Series Funded Funded Funded Funded Chasanasa	1, 1st 5s., 1st 5s., 1st 5s. 4. Aug.ex env., 1st 5s. 4. Aug.ex env., 1st Ala., 1st 1st 5s.	1932, M&R 19922, J&I 15.5a. 1910, J&R 5-6a. 1917, J&R 15. 1945, J&R 15. 1945, J&R 1904, J&R 1911, J&R 1911, J&R 1911, J&R 1911, J&R 1911, J&R 1911, J&R 1910, J&R 1910	[113

^{*} Price includes overdue coupons.

NEW YORK STOCK EXCHANGE PRICES (Continued)-ACTIVE BONDS NOV. 12 AND FOR YEAR 1897.

NEW YORK STOCK I	AUILA					Total	Closing	Range (sale	es) in 1897
RAILROAD AND MISCELLANEOUS BONDS,	Int'st Feriod	Price Nov. 12.	Lowest.	Highest.	RAILROAD AND MISCELLANEOUS BONDS.	Int'st Period	Price Nov. 12.	Lowest.	Highest,
	O-F	106 b.	106 Feb.	110 Sept.	Louis. N. A. & Ch.—1st, 6s. 1910	J & J	931ab	111 Jan. 914 Apr.	115½ June 97¼ Aug.
Amer. Spirit Mfg., 1st, 6g.1915	M& S Q-J	76 ¹ 4 81 b.	70 Apr. 7412 Jan.	8634 Aug. 84 9 Aug.	Manhattan consol. 4s1990 Metro. Elevated. – 1st, 6g. 1998	J&J	1181 ₂ b	116% Jan.	TOT THEM.
Ann Arbor 180, 48, 8 1995	A&O	8638 54	7858 Apr. 4134 Apr.	90 Sept. 61 Sept.	Mex. Internat'1—1st, 4, g.1942	M & S		69 Mar.	73 Jan.
Aujubunone mo E of 4 C	I.I & D	120108.	1164 Jan.	12034 Aug. 1864 Sept	Metro, Elevated 1st, 6g. 1908 2d.6s 1899 Mex. Internat'!—1st, 4, g. 1942 Mich. Cent.—1st, cons., 7s. 1902 Consol., 5s. 1902 Minn.&St. L.—1st.con. 5s. 2, 1934	M&N	*10434b.	116 May 1051 ₂ June	119 Apr. 108 Mar.
B'way&7thAv1st.con.g.os & Brooklyn Elev. 1st, 6g 1924 Union Elevated6g 1937 Bklyn Rap. Trans., 5 g 1945 Bklyn.Un.Gas, 1st, con.5g. 1945 Bklyn.Whrf&W.H—1st.5s.g. 4	M & N	1 81 a.	68 Feb.	†8512 Sept.	Minn. & St. L.—1st con. 5s, g. 1934 Mo. K. & E.—1st 5s, g., gu. 1942	M & N A & O	106 92	100 Jan. 881 ₂ May	1074 Oct. 100 Sept.
Bklyn Rap. Trans., 5g1945	J&J	8958 110		964 Sept. 115 Aug.			86	82 Jan.	871 ₂ Sept. 653 ₄ Sept.
B'klynWhrf&W.H-1st,58,g. 4	F&A	9934 1001ga.		102 ¹ 4 Sept. 102 Aug.	Mo. Pac.—1st, con., 6g1920	M&N	9012a.	5434 May 68 May	9812 Sept.
Bklyn.Un.Gas,1st,con.5g.194; B'klynWhrf&W.H—1st,5s,g. 45 Buff, R. & P.—Gen. g. 5s.1937 Oanada Southern.—1st,5s,1908	J&J	11012	108 Jan.	1131 ₂ June 109 Aug.	2d, 4s, g 1990 Mo. Pac.—1st, con., 6g 1990 3d, 7s 1996 Pac. of Mo.—1st, ex., 4g 1938 2d avt 5a 1998	F & A	103½b. *101½b.	100 Apr.	110 Sept. 103 July
Oanada Southern.—1st,5s,1908 2d,5s.—1911 Cent. of Ga.—1st, g., 5s.—1944 Cons., 5s, g.—1944 Contral of N. J.—Cons.,7s,1849 Consol., 7s.—190 General mortgage, 5g.—198 Leh.&W.B.,con.,7s,as'd.190 mortgage 5s. 1912	F&A	11648		11618 Nov.	St [& To Mt A all D 50 1025	J & D	107 b	100 Apr. 103 Apr.	107 Aug.
Cons., 5s, g	Q-J	1051gb.	10458 Oct.	1084 Mar.	18t ext., g., 41281947	1 8 0	85%	104 June 6712 May	1074 Nov. 9038 Sept.
Consol., 78	J&N	113 b.	106 May	115 Mar. 118 Feb.	Mobile & Ohio-New 6g 1927	J&D	122128 7112	1164 June	1221 ₂ Oct. 773 ₄ Aug.
Leh.& W.B.,con.,78,as'd.190	Q-M	101 874b.	90 Apr. 751 ₂ May	104 ¹ ₂ Feb. 90 Feb.	Mobile & Ohio-New 6g 1931 General mortgage, 4s 1938 Nash. Ch. & St.L.—1st, 7s 1913	J & J	132 a	65 Apr. 127½ Jan.	13312 June
			113 Aug.	1164 Feb. 1044 June	N V Control Debases 4s 1005	MAN	*1021ab.	9812 June 10178 Jan.	103 Aug. 105 July
Central Pacific.—Gold, 6s. 189 Exten. 5 g.—Ser. A, 6g., 190 Mortgage, 6 g.—191 1st consol., 5 g.—193 General 4 las, g.—199 R. & A. Div., 1stcon., 4g. 198 Chic. Burl. & Q.—Con. 7s. 190 Debenture, 5 s.—191	J&J	*102 b.	9934 Jan.	1034 June	1st, coupon, 7s	J & J M & S	1185 ₈ 109 b.		121% Apr. 112 Aug.
Ches. & OhioSer. A, 6g. 190	A&O	11749b.	118 Oct.	1213 June 12212 July	N. Y. & Harlem, 7s, reg. 1900	M&N	*107½b.	107 Oct.	114 Mar. 1212 July
1st consol.,5g193	M&N	7812	107% Jan. 72 Mar.	113 Sept. 854 Aug.	R.W. & Ogd., consols, 5s.1922 West Shore, guar., 4s2361	J & J	110	1173 Jan. 105 Jan.	11012 June
R.& A. Div., 1stcon., 4g.198	9 1 & 1	10119	97 Jan. 86 Jan.	1044 Mar. 94 June	West Shore, guar., 4s2361 N. Y. Chic, & St. L.—4 g1937 N. Y. Lack, & W.—1st, 6s1921	J & J	136 lab.	1031 ₂ Apr. 136 Mar.	108 Sept. 139 Aug.
Chie. Burl. & Q.—Con. 7s. 190	3 J & J	1178	115 Jan.	12012 June 10514 Sept,	Construction, 5s, 1923 N.Y. N. H. & H.—Con. deb. ctfs	T. CO TA	LLU M.	116 Sept 13212 Feb.	118 ¹ 2 Aug. 142 Sept.
Debenture, 5s	3 M & S	102.8 105 b.	994 Mar.	11078 Aug.	N. Y. Ont. & W.—Ref. 4s. g. 1992	M& S	9712a. 10812	884 Jan.	99 Aug. 111 May
Denver Division 48 192	2 F & A	97120.	93 Feb. 874 Jan.	99 Sept. 953 Oct.	Consol., 1st, 5s, g	J & J	102 lgb.		107 Sept.
Onto, Burl. & Q.—Con. 7s. 190 Debenture, 5s	1 M & S	12018b.	118 Mar. 114 Apr.	1224 July 115 Apr.	Midland of N. J., 6s, g., 1910	A & O	811gb 120	68 June 1164 Apr.	121 Sept.
Consol. 6g	4 A & C	126 4b.	124 Apr.	1284 Aug. 103 Oct.			7658b.	67 ¹ 2 Apr. 113 Jan.	8018 Sept.
Chicago & Erie.—1st, 5g198	2 M & N	109 b.	10814 May	112 Jan.	Prior lien, ry. & l.g. 4, g.1997	Q-J Q-F	913 ₈ 584 ₈	85½ Jan. 51½ Apr.	9234 Sept. 6138 Sept.
Chic. & E. III.—Ist,s. f. 68.190 Consol, 6g	7 J & 3	* 85 b.	80 July	831 ₂ Sept.	No. Pacific—1st, coup. 6g, 1921 Prior lien, ry. & l.g. 4, g.1997 General lien 3 g 2047 No. Pacific Ter. Co—6g 1938 Ohio & Miss.—Con.s.f., 78.1898	J& J	104	9734 May	110 Mar. 106 June
Chic. Mil. & St. P.—Con. 7s. 190	5 J & 3	138½b.	128 Jan. 1154 Jan.	142 Sept. 12012 June	Ohio & Miss.—Con.s.f., 78.1898 Ohio Southern—1st, 6 g1921	J & J		8312 Feb.	90 Jan.
1st, So. Minn. Div., 6s191	0 J & .	1184b.	115½ Jan. 112 Jan.	1204 June 1174 June	Ohio Southern—1st, 6 g1921 General mortgage, 4 g1921 OregonImpr. Co.—1st6g1910	J & D	1102	† 84 Apr. 84 June	18 Sept, 108 Sept.
Chio. & Mo. Riv. Div., 58 192	6 J &	112 b.	106 Jan.	113 June 116 2 Nov.	Consol., 5 g	A & O	1111 ₂ b.	15 Feb. 110 Jan.	†49 Sept.
Wise, & Minn., Div ,5g192 Terminal, 5g191	4 J &	11312	TIO TO GALL	TTO OUTTO	RR. & Nav. consol., 4 g. 1946 Oreg. Sh. Line -1st, 6s, g. 1922	J&D F&A	93 b. 1201 ₂	80 Jan. †111% Jan.	9314 Nov. 121 July
Mil. & Nor.—1st.con.,6s.191	3 J & I	103 ¹ 2b.	118 Jan.	1044 Nov. 120 Sept.	1st, con. 5s, g	J & J	9234 55 2b	QG Inly	93½ Aug. 61% Aug.
Coupon, gold, 78	5 Q-F 2 J & I	118 ¹ 2b	116 Jan.	147 July 1214 May	Penn. Co4 ¹ 2g, ccap1946	J & J	11358	1093 Jan.	1144 Oct.
Wise, & Minn., Div., 5g 192 Terminal, 5g 191 Gen. M., 4g., series A 198 Mil. & Nor.—1st, con., 6s. 191 Ohio. & N. W.—Consol., 7s. 191 Coupon, gold, 7s 196 Sinking fund, 6s 192 Sinking fund, 5s 192 Sinking fund, deben., 5s. 193 25-year debenture, 5s. 193	9 A & (117 a.	114 Jan. 1083 Apr.	120 Aug. 11338 Sept.	Note Guindi. Inc. A, 58 1946 Penn. Co4 197, 604p 1921 Peo. Dec. & Evansv6 g. 1920 Evans. Division, 6 g 1920 2d mortage, 5 g 1926 Pitts Sh. & L. E., 18t, 5 g. 1940 Pittsburg & Western -4 g. 1917	M&	10234b	91 June	104 Feb. 106 Feb.
Sinking fund, deben 5s.193 25-year debenture, 5s190	3 M & N	116 b.	11058 Jan.	11734 July 11012 Sept.	2d mortage, 5 g	M & N	103 b		27 la Jan. 109 Aug
25-year debenture, 58 190 Extension, 4s	6 F & A	*10414b	101 Jan. 131 May	106 July 136 Sept.	Pittsburg & Western-4g.1917 Reading CoGen., g. 4s.1997	J & .1	78 a 84 18		78 ¹ 4 Oct. 86 ⁵ 8 Sept.
Exten. & Imp., 5g192	9 F & A	*1154h	112 Mar.	117 July	Rin Gr. Western-1st 4g., 1939	0 00 0	8112	7012 Mar.	8312 Sept.
Ohic. R.I. & Pac.—6s, coup. 191 Extension and col., 5s 193 30-year debenture, 5s 192 Ohic. St. P. M. & O.—6s 193 Chic. Ter. Trans., ctfs. of pro Olev. Lor. & Wheel.—5s 193 O. C. C. & I.—Consol. 7g 191 General, consol., 6g 193 O.C. C&SLL—St.L.Div., 4s. 199 Peorla & Eastern, 4s 194	4 J &	10534	128½ Jan. 10178 Jan.	134 June 108 June	St. Jo. & Gr. Isl.—2-3-4s 1947 St. L. & San Fr.—6g, Cl. B. 1906	DIT OF TA	1121gb	112 Jan.	115% Feb
30-year debenture, 5s192 Chic. St. P. M. & O.—6s193	1 M & 1	102 ¹ 2 134 ¹ 2b	93 Jan. 128 Jan.	105 Sept. 13458 Nov.	General mortgage, 6 g1931 General, 5 g	J&J	11538b 10138	94 12 Jan.	116 ¹ 2June 101 ⁷ 8 Aug.
Chie. Ter. Trans., etfs. of pro	3 A & C	100 b	4238 July 98 May	47% Sept.	General, 5 g	J & J M & N	70 b 73 a	POQ. 4	73 Aug. 7618 Sept.
C. C. C. & I.—Consol. 7g 191	4 J & I	1*127 b	130 June 1234 Jan.	135 Oct.	St P M & M _ Dak Ex 6 g 1010	M&N	120 b	15 Apr. 116% Jan.	31 ¹ 4 Aug. 122 ³ 4 July
C.C.C&St.L.—St.L.Div.,4s.199	0 M & N	94	90 Sept.	96½ Apr. 81 Aug.	1st consol., 6 g	0 00 0	127½b. 108½a	125 Jan.	129 June 10738 June
Peoria & Eastern, 4s194 Col. & 9th Ave. gu. 5s, g199 Col.H.Val.&Tcl.—Con.,5g.193	3 M &	119 La.	11973 Mar.	120 July	Montana extension, 4 g. 1937	J & D	93 b	873 Jan.	95 Aug. 63 Aug.
General, 6g190	1 M & 1	50 b.		8834 Jan. 87 Jan.	San, Ant. & A. P.—1st, 4g., gu. '43 So. Car. & Ga.—1st, 5 g 1919 So. Pacific, Ariz.—6g 1909-10	0 00 0	00 0	8712 Feb.	96 Sept.
General, 6g	6 J & 1	109 a 871 ₂ b	1095 ₈ May 874 July	90 June	So. Pacific, Ariz.—6g1909-10 So. Pacific, Cal.—6 g1905-12	A&O	101 a.	106 May	10034 Aug. 109 Sept.
1st consol., 4 g	7 A & (1 *102 l ₈ a,	97½ June 99¼ Jan.	105 4 Sept. 104 June	So. Pacific, Cal.—6 g1905-12 1st consol., gold, 5 g1937 So. Pacific, N. M.—6 g1911	M&N J&J	89 b.	85 Feb. 102 Jan.	92 ¹ 4 Aug. 107 Sept.
Edison El. III.—1st,con.g.5s.'9	5 J &	113	10478 Jan. 8818 May	11438 June 9519 Feb.	Southern-1st cons. g. 5s.1994	J & J	9108	87 ¹ 2 Mar. 86 May	95 Sept. 924 Nov.
Erie-4, g, prior bonds 198 General, 3-4, g 198 Erie Ry.—1st, con., 7g 199 Lig Dock, consol., 6 g. 193 Pt. W. & Den. City.—4-6 g. 192 Gal. H. & San. An. & P. D. 1st., 5 Gen. Electric, deb. 58, g 192 Hons & T. Contron to the constant of the	6 J &	7019	62 May	73% Sept.	E. Tenn. reorg. lien 4-5s. 1938 E. T. V. & G.—1st, 7 g 1900	J & J	109	1074 Jan.	111 June 112 Aug.
L'g Dock, consol., 6g.193	5 A & (*1341 ₂ b	139¼ Mar. 133⅓ Jan.	14458 Nov. 136 Mar.	Con.5 g	J & J	109	107 Jan. 10719 Jan.	120 Nov.
Gal. H. & San. An-M. & P.D. 1st. 5	g M & I	68 b	88 May	76 Sept. 93 Oct.	Rich, & Dany, con, 68, g., 1915	J & J	115 123 b.	112 Jan. 1173 Jan.	116 ¹ 2 June 124 ³ 4 June
			6519 Apr.	1024 Nov. 79 Nov.	West.No.Carlstoon.6s,g1914	J & J	114 b.	11112 Jan.	11612 June 7918 Jan.
Illinois Central.—4s.g195 Western Lines, 1st, 4s, g. 195	3 M & 1	99 b	99½ Jan. 100¾ Feb.	103 Jan. 10512 May	Tenn. C. I. & Ry—Ten. D.1st, 6g Birmingham Div., 6g1917 Texas & Pacific—1st, 5g2000	A & O	* 85 a.	79 June	
Int. & Great Nor. —1st, 68,g 191	9 M & I	1182	117 May	124 Sept.	Texas & Pacific—1st, 5g2000	J & D	9519	853 Jan.	963 Sept. 3312 Aug.
2d, 4½-5s	8 J & I	981gb	88 Apr.	86½ Sept. 100½ Nov.	Zd, income, 5 g	J & J	27½ 101½b.		108 Feb.
Kings Co. Elev.—1st, 5g., 192	5 J & .	79 b.	44 Feb.	8258 Sept. 6012 Oct.	Tol. St. L. & Kan. C.—6 g1916 Union Pacific—6 g1898	J & J	101½b.	66 12 May 101 18 Sept.	105 Feb.
Laclede Gas.—1st. 5s.g., 191	9 O-F	10034	93½ Jan. 113½ Jan.	10312 Aug. 118 June	Ext. sinking fund, 8 1899	M & S	†1091a	85 Jan.	†121 Sept. †53 Aug.
Lake Erie & West.—5g193 L. Shore.—Con,op., 1st,7s.190 Consol, coup., 2d, 7s190	0 J & .	1101 ₂ b	10938 Aug. 119 Jan.	114 June 1244 Mar.	Collateral trust, 4½1918 Collat. tr. 6s, g. notes1902 Kan. Pac.—Den. Div., 6g. 1899	F& A	‡ 4158	140 12 Oct.	103 July 12019 Oct.
Gold, 3 ¹ 28	7 J & I	10514	10212 Sept	1054 Nov.	1st consol, 6g1919	M & N	† 86½	†67 Jan.	†103 Sept.
Lar. Av. & Pav. F. gn. 5a.g 199	3 M &	8 119 a	106 Apr. 115 8 Mar.	112 Aug. 120 July	1st consol., 6 g	M & N	114 a		5378 Sept. 1164 Oct.
ong Island.—1st con.,5g.193 General mortgage, 4g193 Louis, & Nash.—Cons. 7s189	8 J & I) * 90 a	113 Jan. 7619 Jan.	91 Sept.				100 Jan	10412 Sept. 10814 Oct.
N.O. & Mobile, 1st. 6g 193	8 A & (1 120 b	101 Nov. 116 Jan.	10618 Mar. 123 June	2d mortgage, 5 g	F& A	771gb	631g Apr.	81 Sept. 10912June
N.O. & Mobile, 1st, 6g193 2d, 6g193 General, 6g193	0 J & .	I 107 b.	98 2 Jan.	107 Aug. 119 Oct.	Wabash—Ist, 5 g	A & (45 b	. 48 May	50 Feb. 10914 Nov.
Unined, 4g194	0 3 &	84.8	784 Jan.	85 lg Sept.	11 14 180. OOLS. OO. 200 05, K	0 00	1 00 0	- II MO IMENS	†40 Mar.
NOTE, -"b" indicates price bi	d; "a" [rice aske	d; the range	is made up i	from sales. *Latest price this w	eek. t	Trust re	ceipts. ‡62	12% prin. pa

NEW YORK STOCK EXCHANGE PRICES-(Continued),-INACTIVE BONDS-NOV. 12.

SECURITIES	Bia	Ask.	SECURITIES.	Bld.	Ask.	SECURITIES.	Bid.	Ast
Bailroad Bonds.			Bait. & Ohio - 1st, 6s, Park B. 1919 5s, gold			Krunswick & W'n—1st, g., 4s.1938 Buff, R. & Pitts.—R. & P.1st, 6s.1921 Roch, & Pitts.—Cons.1st, 6s.1922	*1251g	12619
Alabama Mid.—1st, g., guar 1928 Atch. Topeka & San Fran.—			W Va. & Pitts.— st, g., 5s. 1990 B. & O. S. W., 1st, g., 4 ¹ 2s. 1990 Monon. River, 1st, g., g. 5s. 1918	*9834		Clear. & Mah.—1st,gu.,g.,5s.1943 Buff. & Susqueh.—1st, 5s, g1913 Burl. Ced. Rap. & No.—1st, 5s.1906	10812	1001
Equip. trust. ser. A, 5s, g1902 Ontoago & St. Lou.—1st, 6s.1915 Atlan. & Danv.—1st, g. 5s1950 Atlan. Ave., Bklyn—Imp.g. 5s.1934		98	Cent'l Ohio Reo .—1st, 41gs. 193 Ak.&Ch.Junc.—1st, 55, 50, 1915 Brooklyn Elevated—2d, 5s1915 Seaside & B.B.—1st, 5s, 50, 11 142		75	Consol. & collat. trust, 5s. 1934 Minn. & St. L.—1st, 7s, gu. 1927 Ced. Rap. I. F. & N., 1st, 6s.1920 1st, 5s.——1921	*105	106

NEW YORK STOCK EXCHANGE PRICES. - INACTIVE BONDS-(Continued)-NOV. 12.

			TOTAL PROPERTY AND THE				1	30,188
SECURITIES, C.Ohio-Col. & Cin.M.1st,44s.1939	Bld.	Ask.	Erie-(Con.)-	Bid.	Ask.	SECURITIES. N. Y. Susq. & West.—2d, 4128.1937	Bid 82	88
Cent. RR. & BankCol. g.5a.1937 Cent. Ry, of Ga	*	92	1 t, con., g., fd, 7s 1920 B. W. Y. & E.—1st. 7s 1916	13419		Terminal, 1st, c. 5s	1074 94	96
1st, pref. income, g., 5s 1945 2d, pref. income, g., 5s 1945	*1119	39	'efferson—1st. gp. g 5s 1909	*****		St. Paul & N. P.—Gen., 681923	*128	
Mac. & Nor. Div., 1st, g., 5s. 1946			Tool & Tmpt. 1st 6s. our'ev 1913	*110	1051	Norfolk & South'n-1st, 5s,g.1941 Norfolk & WestGeneral, 6s.1931	1041 ₉ 1211 ₉	
Mobile Div., 1st, g., 58 1946 Oant. of N. J.—Conv. deb., 68.1908	'911g	97	N.Y. & Gr'nw'd LGu.g.58.1946 aus. & F.H1st, cons., 68.1921 at. general, g., 58	112	10549	New River 1st 6s	115	
Oant. Pacific— Ext. g. 5s, series A B C D 1898	*102		TE YMPHOD INCOS		****	Col.Conn.&Ter1st,gu.g.5s.1922 SciotoV.&N.E.—1st,gu.g.4s.1989 Ohio & Miss.—Consol. 7s1898	*102	82
Gold 5s, series E	*10014	*****	¹⁰¹ . Co. Br. 1st, g., 5s1930 E rans. & Indian.—1st, cons1926	1101	111	2d consol. 7s		1034
Mort. gold 5s	*97	****	Fint & P. Marq.—Mort., 681920 lat, con. gold, 581939 Pt. Huron Div.—1st, 581938 Pla. Cen & Pen.—1st g. 581918	76	111 87 79	General 5s. 1932 Ohio River RR.—1st, 5s. 1936	101	103
Oal. & O. Div., ext., g. 581918 West. Pacific-Bonds, 6s1899 Wo. Ballway (Cal.)-1st, 6s.1907	102	10219	Pla. Cen & Pen.—1st g. 5s1918 1st, l. g ext. g., 5s1930	105		Gen. g.,5s. 1937 Omaha & St. Louis.—1st, 4s. 1937	72	78
50 year 50 1933	*91		1st con. g., 5s	*5619		Oregon & Califor.—1st, 5s, g.1927 Oregon Short Line—		
Chas. & Sav.—1st. g., 781938 Chas. & Sav.—1st. g., 781936 Ches. & O.—Par. M. fund, 6s.1898	1034	****	Gal. Har. & Han Ant - 1st. 6s 1910	103	1054	Utah & North1st. 78 1908	*115 *100	******
Oraig Valley—1st, g., 5s1940 Warm Spr. Val., 1st, g., 5s1941 Eliz. L.& Big Sandy—G. 5s.1902 hes. O. & So. West.—1st 6s, g.1911	******	*****	2d mort., 7s. 1905 Ga. & Ala., 1st, pref., g. 5s. 1945 Ga. Car. & Nor1st, gn. 5s, g.1929 Housatonie-Cons. gold 5s. 1937		****	Gold, 5s	109 %	11019
Eliz. L.& Big Sandy-G. 5s. 1902 hes. O. & So. West1st 6s, g. 1911	9919	*****	N. Haven & Derby, Cons.5s1918 Hous. & Tex. C.—Waco&N.7s.1903	1120		Do do Series B 1942 Do do Series C 1942	1094	109
%d, 6s	*11114		let g., 5s (int. gtd)1937	110		Do do Series D, 4s, 1945 P.C.&S.L1st,c.,7s	******	
2d, 7s 8t, L. Jacks, & Chie.—2d, 7s.1898	109		1st g., 5s (int. gtd)	99	****	2d, 7s	138	
Miss.R. Bridge-1st. s. f., 68,1912	10049	*****	1st, gold, 3 lgs	10119		Ch.St.L.&P.—1st,con.5s,g1932 Clev. & P.—Cons., s. fd., 7s.1900	*118	*****
Ohie Burl. & Nor.—1st, 5s1926 Ohie. Burling, & Q.—5s, s. f1901 (own Div.—Sink, fund, 5s1919 Sink_z fund, 4s	103	110	2-10 g., 48 1904 Cairo Bridge—4s 1950 Springf, Div.—Coup., 6s 1898 Middle Div.—Reg., 5s 1992 C. St. L. & N. O.—	******		Gen. 41ss, g., "A" 1942 Do do Series B 1942	*114 *114	
Sink _ x fund, 48 1919	*1004		Middle Div.—Reg., 5s1921			8t L.V. & T. H _ 1at 6a 7a 1897	*1001a	
Chicago & Iowa Div.—5s1905 Cale. & Indiana Coal—1st 5s.1936	100	10212	Gold, 5s, coupon	*1224		2d, guar., 7s	*	104
Oai. & Indiana Coai-18138.1330 Oai. Mil. & St. P181,88.P.D. 1898 2d, 7 3-108, P. D	1024	140%	Ind. Dec. & W.—1st, g., 5s1935 Ind. Ills. & Iowa.—1st, g., 4s1939	102 87	90	Alleg.Val.—Gen., gu., 4s, g.1942 N.&Cin.Bdg., gen.gu.4 ¹ 2s.g.1945 Penn.RR.—1st real. est. g. 4s,1923	*****	
1st, 7s, \$ g., B. D	138 ¹ ₉ 138 ¹ ₉	****	feet & C Mile Od 4- 2 1001		44	Penn.RR.—1st real, est. g. 4s.1923 Cle.& Mar'ta—1st.gu.g.4'9s.1935 D. Riv.RR.&Bdg—1st.gu.g.4s.'36 Peoria & Pek. Union—1st, 6s.1921		*****
Lat I & D Extension 7a 1000	1384	*****	Kings CoF.El.,1st,5,g.,gu.A.1929 Lake Erie & West.—2d g., 5s.1941	*394	103	Peoria & Pek. Union—1st, 6s.1921 2d mortg., 4 lgs1921	120	
1st, La C. & Dav., 5s	1134	130	North'n Ohio—1st, gu. g. 5s. 1945 L. S. & M. Sou.—B. & E. —New 7s. '98	984 1024		Pitts. Cleve. & Tol.—1st, 6s1922 Pitts. & L. Er.—2d g. 5s, "A".1928	*****	
1st, La C. & Dav., 5s	1194		Kings CoF. El., 1st, 5.g., gu. A. 1929 Lake Erie & West2d g., 5s. 1941 North'n Ohio-list, gu. g. 5s. 1945 L. S. & M. SouB. & ENew 7s. '98 Det. M. & T1st, 7s	*122 10449		2d mortg., 4 ss	*****	
Mineral Point Div. 58	AUG	*****	Wal All & G # _laten 5a 1938	120			*****	
inc. conv. sink. innd, os.,,, isto		*****	Mahon'g Coal BR.—1st, 5s. 1934 Lehigh V.,N.Y.—1st gu.g. 4 las. 1940 Lehigh V'y Coal—1st 5s.gu.g. 1933 Lehigh & N.Y.—1st, gu.g. 4s. 1945 ElmiraC.&N., 1st, g. 1stpf. 6s. 1914	102 4	103	Pitts Y'gst'n&A.—1st, 5s,con.1927 Rio Grande So.—1st, g., 3-4s.1940 St. L. A. & T. H.—Term. 5s1914	1054	51.
Dakota & Gt. South., 5s1916 Mil. & Nor. main line—6s1910 hie.&Norw.—30-year deb.5s.1921	121	115	Lehigh & N.Y.—1st, gu. g. 48,1945	90	94	Believ. & Car.—1st, 6s1923 Chi.St.L.&Pad.—1st,gd.g.5s1917	115	*****
Escanaba & L. S. 1st, 6s1901 Des M. & Minn.—1st, 7s1907	105		Guar., gold, 5s			8t. Louis 8o.—1st, gd. g. 4s.1931 do 2d income,5s.1931	90	
towa Midland-1st, 8s1900 Chic. & Milwaukee-1st, 7s. 1898	*****		Little Rock & M.—1st, 5s g., 1937		****	Car. & Shawt.—1st g. 4s1932 St. L. & S. F.—2d 6s.g., cl. A. 1906	90	
Win. & St. P2d, 7s1907 Mil. & Mad1st. 6s1905 Ott. C. F. & St. P1st, 5s. 1909	******	****	1st, 7s. 1898 Ferry, 1st, g., 44s. 1922 Gold 4s. 1932 N. Y. & R'way B1st, g. 5s. 1927	1014	102 91	2d, 6s, g., class C	1124	114
Ott. C. F. & St. P.—1st, 5s. 1909 Worthern Ill.—1st. 5s 1910 Mil. L. S.&W.—Con.deb., 5s. 1907	1094		Gold 4s		100	Kansas Midland -1st, g.,4s, 1937	*105	
Mil. L. 8.&W.—Con.deb.,5s.1907 Mich. Div., 1st, 6s1924 Ashland Division—1st, 6s 1925	1314	13212	N.Y.B.&M.B.—1st con. 5s,g,1935	V/4 (V/4) (W/10) (20)	1064	8t. Paul City Ry, con. 5s, g 1937 Gold 5s, guar		
Ob. R. I.&P-D. M. &F. D. 1st 4s. 1905	131 85 614		Brook!'n&Montauk—1st,6s.1911 1st, 5s			2d mortgage 58	111 1034 119	
1st, 2 ¹ es	85	104	Louis, Evans, & St. L.—Con.5s, 1939 Louis, & Nash.—Cecil, Br. 7s, 1997		***	Minneap. Union—1st 6s1922 Mont. Cen.—1st, guar., 6s1937		
Ohio. St. P. & Minn.—1st, 6s 1918 St. Paul & S. C.—1st, 6s1919		132	E. H. & Nash.—1st 6s, g1919 Pensacoia Division, 6s1920	*111	******	1st guar. g. 5s	107	107
i hte. & W. Ind1st, s. f., 6s. 1919			8t. Louis Division, 1st, 6s1921 2d, 3s1980			Wilu ard Sloux F1st, g,5s.1938 Ban Fran. & N. P1st, g., 5s.1919	10912	
Gen. g., 6s			Nashv. & Decatur—1st, 7s 1900 S. f., 6s.—S. & N. Ala1910	107		84v.Fl.&West1st, con. g.6s.1934 8eaboard & Roanoke-1st, 5s.1926		
\$d, gold, 4 s	10919	*****	50-year 5s, g		98	Seat.L.S.&East., lst6s, asst.pd1931 Southern—Ala. Cent., 1st 6s.1918	*****	35
City & Sub. (Balt.)—1st, g., 5s.1922 Clev.A'r. & Col.—Eq. & 2d 6s.1930	*****	70	Collat. trust, 5s, g	*99	101	Atl. & Char.—Income, 6s1900 Colum. & Green.—1st, 5-6s.1916		118
Olev.&Can.—Tr.etfs.for1st5s.1917 O. C. C. & St. L.—Gen., g. 4s1993	*67	80	Nash.Flor.&S.+1st, gu., 5s.1937 So.& No.Ala., con. gu. g., 5s.1936	*87	88	E. Tenu.V. & Ga.—Divis.5s 1930 Rich. & Dan.—Eq. s. f. g. 5s.1909 Deben. 5s, stamped1927		100
Cairo division, 4s	*****	*****	Kentucky Central—4s, g1987 L. & N.—Lou. C. & L.—g. 4 26.1931 Lou. & Jeff. Bdge Co.—Gu.g, 4s. 1945	*****	88%	Vir'a Mid.—Serial ser.A, 6s. 1906 Series B, 6s	*****	100
Oln. Wab.&M.Div.—1st,g.4s.1991 Oln. I. St. L. & C.—1st,g.,4s.1938	*89	*****	Louisville Ry-1st, con.,g.,5s.1930 Memphis & Charl.—6s, gold., 1924	******		Series C, 6s		*****
Onesol, 6s	*110	*****	Metr. Str et-Gen.col.tr.g.5s.1997 Mexican Cent. Consol. 4s, g.1911	111	1114	Series E, 5s	*****	
onio Ind. &W.—1st pf.7s.1900 Ohio Ind. &W.—1st pref. 5s1938	*106		1st, cons. income 3s, g1939 2d cons. income 3s, g1939		*****	Gen., 5s, guar., stamped .1936 Wash.O.&W.—1st cur.gu.4s.1924	10234	
Peor, & East.—Income 4s 1990 O. Col. Cin. & Ind.—1st, 7s,s.f. 1899	10319	20	Mexican National—18t, g., 68.1927 2d, income, 6s, "A"	*****		Sunbury & Lewis1st, g., 4s.1936 Ter, As'n of St. L1st, 4 s.1939	105	
Consol. sink. fund, 7s1914 Cin.&Spr.—1st,C.C.C.&I.7s.1901	******		mionikan Central-09 1903	11619	****	1st, con. g. 5s1894-1944 Bt.L.Mer.Br.Term.,g.5s,gu.,1930	*107	
Oleve, Lorain & Wh.—1st, 5s.1933 Oleve & Mah. V.—Gold, 5s1938 Col. Mid. 1st, g., 6s, asstd1936			Coupon, 5s	120		Texas & New Orleans—1st.7s.1905 Sapine Division, 1st, 6s1912	105	
Tr. etfs., con.,4s,2d ass'tpd.1940 Del. Lack. & W.—	******	17	Bat. C. & Strgis. —1st, 3s, g.gu. 1989 Minn. & St. L. —1st, g. 7s 1927 Iows Extension, 1st, 7s 1909	141	149 % 126	Consol. 58, g	*105 1231 ₈	109
Mort. 7s	1224	1254		*121		T.&O.C.—Kan.&M., Mort. 48,1990 Tol. Peo. & West.—1st, g., 48,1917	70	76
Morris & Essex—1st, 7s1914 Bonds, 7s1900		*****	Mo.K.& Tex.—1st, ext., 5s, g.1944 Mo.K.&T.of Tex.1st,gu.5s,g.1942	******	80	Ulster & Del.—1st, con.,6.,5s.1928 Union Pacific—1st, 6s1896	10119	
78 of 1871	*111	*****	Kansas City & P., 1st, 4s, g., 1990 Dal. & Waco—1st, 5s, gu 1940	66	74 804	1st, 6s	10119	
Warren -2d, 7s	14538		Missouri Pacific — Trust 5s1917 1st coll., 5s, g	*60	72 70	Collateral Trust, 6s	100	
Albany & Susq —1st, gu.,7s.1906 1st, cons., guar., 6s1906 Bers. & Sar. 1st, Joup., 7s.1921	1224		St. L. & Calro-4s, guar 1931	*88*	****	Kansas Pacific—1st 6s, g1895 1st, 6s, g1896 C. Br. U. P. —F. c., 7s1895	HARRIN E.O.	
Dany. Tramway-Cons. 6s, g. 1910	******	****	Morgan's La. & T.—Ist, 6s1920 1st, 7s	******		Atch. Col. & Pac.—1st, 681905	30	
Metropol. Ry —lst,gu, g.6s.1911 Denv. & R. G.—I up g.,5s1928 Det.M. & M.—L. g. 48,ser.A.1911	******	8749	Mash. Chat. & St. L.—2d, 6s1901 M. O. & No. E.—Pr. l., g., 6s1915 N. Y. Central.—	*105	106	U. P. Lin. & Col.—1st,g.,5s. 1918 Wabash—Debenture, Ser. A 1939 Debenture, Series B1939	264	284
Det. & Mack.—1st lien, 4s,g1995 4s, gold	A-ci seems	18	N. Y. Central.— Deb. g. 4a	*104		Det. & Chic. Ext. 1st, 5s, g , 1940 St. L.K.C.&N.—St. C.Bdge6s, 1908		100
1st. ext. g. 4s	110		Beech Creek-1st, gold, 4s. 1936 Osw. & Bome-2d, 5s. g., gn, 1915		10819	West N.Y.& Pa.—Income 5s. 1943 West. Va. C. & Pitts.—1st, 6s. 1911	100	1219
2d, extended, 5e	*118 g	*****	Utica & Bl. Riv.—4s, g., gu.1922 N. Y. & Put.—1st, g., 4s, gu.1993 N. Y. N. H. & H.—1st, reg. 4s, 1903	10749		Wheeling Div., 1st, 5s, gold1926 Wheeling Div., 1st, 5s, g1928	9158	
4th, extended, 5s	*118		N. Y. N. H. & H1st, reg. 4s. 1903 N. Y. & Northern-1st, g. 5s., 1927	118%	106	Extension & Imp, g., 581930 Wis. Cent. income 581937		519
* No price Priday; these are the		_			11.11.2	Market Committee Committee and	AL IN	

^{*} No price Pride; ; these are the latest quotations made this week,

Jan. 1 to Latest Date_

Investment

Railroad Intelligence.

RAILROAD EARNINGS.

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

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

arately on a s	ubsequent	page.			
	Latest	Gross Ear	nings.	Jan. 1 to 1	Latest Date
ROADS.	Week or Me	1897.	1896.	1897.	1896.
	To delit di Tali			Φ.	0
Adirondack	Septemb'r	17,640	20,894	152,880	149,639
Ala. Gt. South.	lstwkNov	. 33,021	29,871	1,320,472	1,200,808
Ala. Midland	August	45,363	44,999	439,430	395,906
Ala. N. O.Tex. & N. Orl. & N. E.	Pac. June October	107,379	138,543	1,026,121	1,063 622
Ala. & Vicksb	October	43,894	75,671	445,007	463,881 451,474 1,759,8×8
Vicks. Sh. & P Allegheny Val.	Septemb'r		191,155	1,826,437	1,759,8×8
Ann Arbor	lstwkNov	94 409	19,267	1,08×,254	985,042 56,294 21,544,676 9 0,168
Ark. Midland	August Septemb'r	3.423.213	6,685 2,911,545 133,117	60,432 23,666,085	21,544,676
Atch.T. & S.Fe.	August	137,716	133,117	1,069,591	9 0,168
Atl. Knox. & No.	Septemb'r	. 21,000	21 00		212,132 371,933
Atlanta & W. P. Atlan. & Danv	Septemb'r 4thwk Oct	10,807	51,504 11,476	438.746	450.432
Austin & N' west	August	13 556	21,669		163,171 18,202,206 5,223,770
Balt. & Ohio Bal. & O. Sou'w.	Septemb'r lstwk Nov	118,780	2,292,931 112,307	5,434.421	5,223,770
Bath & Ham'nds	Septemb'r.	2,923	4,388	18,610	19,092
Bir. & Atlantic.			2,489	369 723	19,027 396,039
Brunsw'k&West Buff. Roch. & Pitt		74,580	43,729 70,442	2,910,345	2,850,944
Buffalo & Susq.	Septemb'r.		61,902	446.771	383,636
Bur.C. Rap. & N Canadian Pacific	4thwk Oct	627.00	181,295 522,0	3,493,409 19,807,3 0	3,733,871 17,313,042
Car. Midland	Septemb'r	7,662	7,996		4,367,363
Cent. of Georgia Central of N. J.	ls wkNov	142,673	119,296	4,374,323	4,367,363 9,221,926
Central Pacific	August	1.439,233	1.169.913	8,655,282	7,899,523
Charlest'n&Sav	August		30,301	8,655,282 424,999	387,130
Char. & W. Car. Ches. & Ohio	June	194,935	31.32	9,420,26	8,690,509
Chic. Bur. & Q. a Chic. & East. Ill.	Septemb'r.	4,414,242	209,168 3,164,549	28,253,161	24,624,284
		107,557	63,540	3,378,037 4,322,914	3,228,089
Chic. Gt. West'n	lstwa Nov.		46,261		4,023,259
Ohic.Mil. & St. P.	lstwkNov.	827,633	683,785	26,860,864	26,726,773
Chie. & N'thw'n. Chie. Peo. & St. L.	Septemb'r October	3,561,045 80,000	2,843,064 79,232	23,967,990	23,942,176 742,958
Chic. K'K I. & P	October	1,793,612	1,6 1,95	13,680,057	12,982,927
Chic.St.P.M.&O. Chic.Ter.Tr.RR.		991,983	862,571 92,974	5,845,519	5,627,511
Chie. & W. Mich.		97,145 50,765	46.363	1,3 8,137	1,378,463
Choc. Ok. & Guli		118,85	103,891	811,093	730,921
Cin. N.O. & T. P. Clev.Can. & So	October 4thwk Oct.	318,980 29,536	308,142	2,982,674 530,974	2,787,320 595,167
Ol. Cin. Ch. & St. 1	1thwk Oct	404,749	354,696	11,316,140	10,787,171
Cl.Lor. & Wheel.	Septemb'r.	168,098	151,069	1,27 ,3 4 1,126,287	1,298,243 1,133,218
Col. Midland	October	162,879	18,043 157,820	1.437.051	1,133,218
Col. H. V. & Tol.	October	325,659	168,390	1,977,358 71,836 348,874 18,955	1,530,227 2,021,042
Col. & Red Mount Col. Sand'y & H.	July 3 was June	6,841 46,964	49,826	348.874	342,909
Colusa & Lake	October	2,500	3,500	18,955	16,691 8,740 620,035 6,179,735 93,016 3,2,760 99,0,158
Cumb'l'd Valley	Septemb'r.		505 76,315	9,862 601,518	620.035
Denv. & Rio Gr	latwkNov.	167, 00	131,700	6,221,5 0	6,179,735
Des M. & Kan. C Des. M. N. & W	3d wk Oct. October	3,206	2,417 46,067	122,647 350,325	93,016
Det. G. Rap. & W.	4thwk Oct	\$9, 6 36,833	29,692	1,070,999	990,108
Det. & Lima No. Det. & Mackinac	1stwkNov. Septemb'r.	8,170 29,939	19,535	366,672	
Duluth & Ir. R.	Septemb'r.	357,250	170,772	2,227,591	1,789,262
BlginJol.&East	4thwk Oct.	357,250 47,551	170,772 47,202 129,442	1,335,115	337,583 1,789,262 1,689,02
Erie	October. Septemb'r.	115,946 3,189,670	2,769,491	970,504 24,11=,464	1,099,514 22,823,693
Eureka Springs	August	7,786	5,061		40 943
Evans. & Rich	3dwk Aug.	5,345 1,396	3,872	241,023 51,713 933,304	252,215
Evansv. & T. H	lstwkNov.	22,465	2,451 15,942	933,304	73,551
Flint, & P. Marq.	Septemb'r. 4thwk Oct.	702,249 79,778	632,932	5,336,2 2	5,389,394 2,174,725
Fla.Cent. & Pen.	4thwk Oct.	57,210	69,691 45,986	1,985,562	1.773 179
Ft.W'th&Den.C.	4thwk Oct.	36,529	32.804	977,190	1,773,172 770,05×
Ft. W. & Rio Gr. Gads. & Att. U.	October	15,515 700	7,427 850	300,440	263,618
Georgia RR	lstwkNov.	40,771	32,143	1,321,380	1,279,837
Georgia & Ala Ga. Car'la & No.	1stwkNov.	22,515 77,949	18,266	984,431 640,579	704,166
Geo. So, & Fla.	October.	83,292	89,477 80,562	715,681	591,974 730,964
Gr. Rap. & Ind.	4thwk Oct.	65,628	46.874	715,681 1,632,979	1,626,050
Cin. R. & Ft. W. Traverse City	4thwk Oct.	1,417	9,600 1,195	334.095 32,447 98,0 6 2,097,5 6 19,108,925	334,955 39,781
Mus. G. R. & I.	4thwk Oct.	4.445	2,790	98,006	103,808
Gr.Tr'nk Syst'm	4thwk Oct.	82,554 729,708	60,459 761,993	2,097,5 6	2,104,593
Unic. & Gr. Tr	lstwkhov.	59,841		2,600,949	18,811,769 2.667,334
Det.Gr.H.&M. Cin.Sag.&Mac		19,547	16,927	843,466 101,269	2,667,334 811,325 107,884
Tol.S. & Musk.	1stwkNov.	3,091 2,678	2,286 1,534	93,483	107,884 70,122
Great North'n-			The section of		
East of Minn.	October	2,234,196 282,530	2,059,344	13,305,919	1582 167
MontanaCent.	October	202,581	162,475	1,091,720	1,582,167 1,606,231
GlifB'mnt&K.C.	October	2,719,307 12,810	2,482,21	16,523,862	16,038,401
wull & Chicago.	October	5,920	7,434	104,024 36,298	76,942
Hoos. Tun. & Wil.	Septemb'r.	5,193	7,434 3,737	40,647	36,242 39,509
Hous & Tex. Cen Illinois Central!	October	423,881	421,808	2,489.526 19517915	2,466,422 17817209
Ind. Dec. & West.	3wks.Aug.	33,286	26,620	288,806	291,840
Ind. Ill. & Iowa. In.& Gt. North'n	1stwkNov	61,369 90,129	49,984 72,594	559,744 2,933,277	561,692
		0.032.00	1-100%	-,000,211	2,790,868
					2

I PERIODES	Latest	Gross Ea	rnings.	Jan. 1 to.	Latest Date_
ROADS.	Week or Me	1897.	1896.	1897.	1896.
	Week of Me	10011	1000		
		8	8	\$	8
Interoc. (Mex.)		51,400	51,700 27,334	2,113,092	1,859,064
Iowa Central Iron Railway	!stwkNov. October	38.587			36 597
Jack. T. & K. W	Septemb'r.	3,733 20,858	22,314 6,276 1 137,517 40,754 29,760 4,562	225,950 442,855 3,971,632	36,597 235,272 383,729
Kanawha&Micl	1stwkNov.	9,717	6,276	442,855	383,729
K.C.F.Scott&M	4thwk Oct.	132,214	137,517	3,971,632	0.0000.010
K.C.Mem. & Bir Kan. C. N. W	4thwk Oct.	22,419 33,246	29 700	939,003 285,042 193,650	3,659,616 947,756 226,141
Kan.City & Om	October	6,405	4.562	193,650	92,345
K.C. Pitts. & G.	lstwk Nov.	04,120	10,021	1,000,110	635,291
Kan. C. Sub. Bel	'stwkNov.	8,825	5,142	431,390	295,104
Keokuk & West	3d wk Oct.			51 331	92,345 635,291 295,104 318,225 49,784
L. Erie & West	October IstwkNov.	57,369	47.774	51,331	2,862,374
Lehigh & Hud.	October	57,369 37,573	47,774 34,024	309.233	2,862,374 326,744
Lehigh Val. RR	Septemb'r.	1,142,070	1,817,569		
Leh. V. Coal Co Lex'gton&East	Septemb'r.	1,716,110	1,000,000	155,710	152,336
Long Island	Septemb'r. October	346,652	320,403	3,542,974	3,418,878
Los Ang. Term	October	6,745	5,185	79,268	3,418,878 73,966
Louis.Ev.&St.L	lstwkNov.	27.468		1.247678	1,314,997
Louisv. & Nashv	4thwk Oct.	17,990 389,580	12,099 364,440	419,111 17,509,257	385,051 17,031,204
Macon & Birm.	Ostober	8.331	7.184	01.079	49.983
Manistique	October	5,857 50,5: 9	3,602	103,376	108,444
Memphis&Chas	4th wk Oct.	50,519	58,266	1.155.155	1.048.078
Mexican Cent	lstwkNov. Septemb'r.	232,289 242,188	204,048	10,703,825 2,259,747	2,110,013
Mex. National	IstakNov.	98,852	93,991	5,058.371	4,312,065
Mex. Northern.	Septemb'r.	62.4×4	51,306	441,3 0	583,144
Mexican R'way	Wk.Oct. 23 3d wk Oct.	77,127 11,6 0	68,535 12,314	3,059,034 559,873	2,557,628
Minneap. &St. L.	1stwkNov.	50,774	42,786		
M.St.P.&S.St.M	4thwk Oct.	50,774 1 2 373	134,941	3.122.5.6	3,093,357
Mo. Kan. & Tex.	stwkNov.	302,653	223,244	9,677,757	9,731,476
Mo.Pac.&IronM Central Br'ch.	1stwkNov. 1stwkNov.	479,000 21.00	343,00	20,445,000 950,000	18,402,702 635,580
Total	1stwkNov.	500,000	357,00	21,395,00	19,038,282
Mobile & Birm	3d wk Oct.	f	10,557	234,404	250,671
Mobile & Ohio	October	382,983	405,269	3,215,026 797,534	2,993,798
Mont. & Mex. Gli Nash. Ch. & St. L.	July October	114,722 526,352	90,961 473,641	4,534,10	665,389 4,167,248
Nel. & Ft. Sh'p'o	August	14,044		101,295	
Navada Central	August	3,245	2,967	24,406	2 1,056
N.Y. C. & H. R. N. Y. Ont. & W. N.Y. Susq. & W.	October	4,253,118 63,644	4,148,078	37,973,794 3,347,769	36,354,543
N.Y.Susa. & W	Septemb'r.	199,912	63,143 214,162	1.602.431	3,305,451 1,625,024
Norioik & West	IstwkNov.	225,964	177,296 4,769	1,602,431 9,207,057 36,913	9,347,825
Northes'n (Ga.)	August	225,964 4,723 36,201	4,769	36,913	37,389
Northes'n (S. C.) North'n Central	June Septemb'r.	676,255	41,434 594,148	4,885,441	4,559,335
North'n Pacific	4thwk Oct.	905,694	941,979	16,519,862	15,780,005
Ohio River	1stwkNov.	20,966 17,726 87,331	19,699	817 893	838,427
Ohio Riv. & Chas Ohio Southern	October	17,726	19,965	149,487	150,928
Om. Kan. C. & E.	4chwk Oct.	21,455	74,428 17,241	559,263 570,979	625,018 511,939
Oregon Imp. Co.	Septemb'r.	422,436	17,241 260,860	2.902.598	2.443.179
Oreg.RR. & Nav.	October	716,450	665,949	4,391,850	3,768,816
Oreg. Sh. Line Pacific Mail	Septemb'r	534,590	483,178	3 220 774	4,008,796 2,918,464
Pennsylvania.	Septemb'r. Septemb'r.	270,477 5,859,639	307,505 5,176,339	46.788.570	46,060.970
Peoria Dec. & Ev	1stwkNov.	15,148	14,430	4,391,850 4,301,351 3,220,774 46,788,570 766,039	730,156
Petersburg	Septemb'r.	40 510	39,696	402,204	420,620
Phila. & Erie Phila. & Read	Septemb'r. Septemb'r.	515,155 2,024,275	1 841.758	3,220,831 15,256,665	3,157,020 15,198,395
Coal & Ir. Co	Septemb'r.	2 421 811	2.171,411	15,691.316	16,168,831
Tot. both Co's	Septemb'r.	4,446,086	4,013,169	30,947,981	31,367,226
Ph. Read. & N.E.	Septemb'r.	66,470	65,465	469,632	513,463
Phil. Wilm. & B Pitts.C.C.&St.L.	Septemb'r. Septemb'r.	810,390 1.352,677	774,290 1,176,787	10,736,021	10,875,620
Pitts Lisb. &W'n	October	5.077	4,401	36,930	36 369
Pitts. Bes. & L.E.	October	54 474	49,779	491,849	536 253
	4thwk Oct. 4thwk Oct.	50,990	43,051	1,384,867	1,433,454 642.429
Pitts. Pa. & F	4thwk Oct.	31,227 13,956	19,922 11,750	726,095 296,378	323.081
Total system.	4thwk Oct.	96,173	74,723 111,857	2,461,205	2.418,203
Pitt. Young. & A. Rich. Fr'ksb & P.	Septemb'r. Septemb'r.	158,622 53.204	111,857	1,065,937 533.656	1,099,642 539,039
Rich. & Petersb.	Septemb'r.	26.827	50,454 24,653	256.751	260.304
Rio Gr. South'n. Rio Gr'de West	1stwkNov.	26,827 7,858 49,100	24,653 8,021	314,040	386.220
St Tos & Co.	1stwkNov.	49,100	8,021 36,260 18,000 28,328 6,294 123,581 99,800 200,871 247,974 73,184 49,443	256,751 314,040 2,458,200 959,933	260,304 386.220 2,017,565 588,932
St. Jos. & Gr. I St. L. Ch. & St. P.	lstwkNov.	26,300	28,328	242 203	246,571
St.L.Ken'et&So.	Septemb'r.	6,78	6,294	43,160	
St.L.&San Fran	lstwkNov.	142,378	123,581	5,477,372	5,161,883
St. L. Southwest	October	30,0 0 6,78 142,378 124,400 210,157	200 871	242,203 43,160 5,477,372 3,960,214 1,302,557 1,479,216 678 340	5,161,883 3,976,707 1,267,638 1,411,276 634,987
San Ant. & A. P.	Septemb'r.	232,437	247.974	1,479,216	1,411,276
San Fran. & N.P.	October	87,656	73,184	678,340	634 987
St. Paul & Dul. San Ant. & A. P. San Fran. & N.P. S. Fe Pres. & Ph. Sav. Fla. & West. Seab'd & R'nka	August	52,267	49,443	2,227,941	2,227,816
Seab'd & R'nke	July	65.271	59,064		100000000000000000000000000000000000000
Seab'd & R'nke. Sher.Shrev.&So.	4thwk Oct.	210.157 232,437 87,656 52,267 237,772 65,271 16,653 14,364 4,000 2,312	49,443 227,835 59,064 16,850 10,119 5,288 2,695	248,058 129,861	233,421 134,125
on opis. O. a. C.	August	14,364	10,119	129,861	134,125
Silverton So. Haven & East	October	2,312	2,695	22 843	23,264
So. Pacific Co.		-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	100000000000000000000000000000000000000		
Gal. Har. & S.A	August	427,823 101,366 448,951	431,650	2,919,377 660 999	3,169,175
Louis'a. West. Morgan'sL&T.	August.	448.951	78,270 354,030	3,354,088	571,953 2,984.692
N.Y.T. & Mex. Tex. & N. Orl.	August	43.401	33,529	204.449	144 055
Tex. & N. Orl.	August	132.714	117,967 1,160,999		
Atl. Prop'tes. o	Se tembr	43 401 132 714 1.049,089 3 446 000	2,888,437	1,012,547 9 269,520 24,990 950 36,749 996 6,499,560 1,643 871 890 106	23.207.153
Total of all.	Sentemor.	9.910.970	4,471,244	36,749 996	34,638,129
Total of all.	August	1,006,399	858,265	6,499,560	6,499.604
So.Pac.ofAriz.	August	1,006,399 214,031 107,932	80 666	1,643 871 890 106	1 466,154 743,916
Northern Ry	August	234,158	219,712	890 106 1,418,574 16,452,748 420,372	1,382,897
Southern Ry	lstwkNov.	234,158 417,616	355,146	16,452,748	15,638,148
	August		10.090	420,372	273,461
StonyCl. & C.Mt. Summit Branch.	August	9,607 66,319 67,049 141,707 12,707 172,683	79,282	26.918 333,862	30,871 404,815
Lyk. Val. Coal.	May	67,049	66,881 117,958	330,649	370,627
Tot'l both Co's	August	141,707	117,958	1,088,846	1,182,008
	thwk Oct.	172,683	9,615 151,178	234,339 5,811,248	221,971 5,394,567
Tex. S.V.& N.W.	Septemb'r.	4,569	3.5971		
Tol. & Ohio Cent	lstwkNov.	4,569	27,834	1,396,565	1,484.594
	thwk Oct. IstwkNov.	26,833 46,945	27,834 23,285 45,501	766,735 1,924,528	802.770 1,813,017
Union Pacific-		11.000			
Union P. RR	Septemb'r.		1,423,231	11,508,630	10,149,273
Ach.Col.& P.	Septemb'r.	56,095	31,707	373,492	234,115
Cent. Branch		21,000	14,000	950,000	635,580

Latest Gross Earnings.

anno rismo e	Latest	Gross Ear	nings.	Jan. 1 to Latest Date.			
ROADS.	Week or Mo	1897.	1896.	1897.	1896.		
Un.Pac(Con.)		8	\$	\$	*		
Cen. Br.&L'd L		117,565	68,518	821,376	541,381		
Gr'd total. 'c	Septemb'r.	2,098,417	1,630,920		11.696,872		
Un.P.Den.&G.		89,582	94,629	2,838,495	2,517,118		
Wabash.	1stwkNov.	238,419	197,661	10,327,480	10,289,753		
Waco & Northw.		17,576	18,807	128,803	137.047		
W.Jersey&Sea'e	Septemb'r.	255,849	221,875	2,061,791	2,096 209		
W.V.Cen & Pitts		98,247	98,155	455,772	472,875		
West Va. & Pitts.	August	36,511	33,109	255,366	256,317		
Western of Ala.	Septemb'r.	56,369	60,050	443,800	401,863		
West, N.Y. & Pa.	4thwk Oct.	113,000	105,000	2,333,417	2,559,089		
Wheel, & L. Erie	1stwkNov.	34.247	17.424	947,867	1,115,642		
Wil. Col. & Aug.	June	39,532	38,977				
Wisconsin Cent.	lstwk Nov.	101.786	78,496	3,850,4 6	3.701,677		
Wrightsv.&Ten.	August	6,093	6,503	51,790	58,023		
York Southern.	Septemb'r.	7,149	6,735	50,352	49,646		

* Figures given do not include Oregon Ry. & Nav., Un. Pac. Denver & Gulf, Denver Leadville & Gunnison, Montana Union and Leavenworth Topeks & Southwestern. a These figures include results on leased lines. b Includes earnings from ferries, etc., not given separately. † Mexican currency. c Includes only half of lines in which Union Pacific has a half interest.

d Includes operations of the Chic. Burlington & Northern in both

d includes operations of the Chic. Burlington & Northern in both years.

Covers results of lines directly operated east of Pittsburg.

Chesapeake Chio & So'western included, beginning with July, and Chio Valley, beginning with August, but both roads for this year only.

Figures from July 1 include results on A. T. & S. Fe, Gulf Col. & S. Fe, S. Fe Pacific fold Atlantic & Pacific and So. Cal. Ry. Results on Sonora Ry. and New Mexico & Arizona Ry., formerly included, are zeluded after July 1.

f Business entirely suspended on account of Yellow Fever Quarantine.

Latest Gross Eardings by Weeks -The latest we-kly earnings in the foregoing are separately summed up as fol-

For the first week of November our preliminary statement covers 50 roads, and shows 22:50 per cent increase in the aggregate over the same week last year.

It is well to note that the week contained one more business day this year, here having been but one Sunday in it in 1897, against two in 1896.

1st week of November.	1897.	1896.	Increase.	Decrease.
THE STATE OF STREET	8			8
Alabama Gt. Southern	33,021	29,871	3,150	*******
Ann Arbor	24,492	19,26	5,225	*** ****
Bait, & Ohio Southwest	118,780	112,307	6,473	*******
Buffalo Boch. & Fittab'g.	74,5*0	70,142	4,135	****
Canadian Pacific	627,000	522,000	105,000	******
Central of Georgia	142,673	119,29	23,377	
Chesapeake & Ohio	194,925	209,168		14,243
Charago & East, Illinois.	107,55	63,84	43,717	*******
Chie. Ind'plis & 3t. L	66,858	48,261	20,597	
Chic. Great Western	117,946	72,038	41,908	****
Chicago Milw. & St. Paul	827,633	683,785	143,848	*******
Olev, Lorain & Wheel'g	36,547	18,043	18,504	******
Denver & Rio Grande	167,600	131,700	35,900	*******
Evansy, & Indianapolis	5,345	3,872	1 473	*******
Evansy, & Terre Haute.	22,465	15,942	6,523	*******
Ft. Worth & Rio Grande.	15,515	7,427	8,088	*******
Georgia	40,771	32,143	8,628	
Georgis & Alabama	22,515	18,266	4,249	*****
Grand Trunk-	ALCOHOL: S			1
Cin. Sag. & Mac	3,791	2,286	805	*******
Tol. Sag. & Musk	2,678	1.534	1,144	*******
International & Gt. No	90,129	72,594	17,535	********
Iowa Central.	38,587	27,334	11,253	*******
Kanawha & Michigan	9,717	6,276	3,441	
Kan. City Pittab. & Gulf.	64,126	16,927	47,193	****
Kan, City Sab Belt	8,925	5,142	3,643	*******
Lake Erie & Western	57,369	47.774	9,595	*****
Louisv. Evansv. & St. L.	27,468	24,312	3,156	******
Louisville & Nashville	389,5:0	364,440	25,140	*******
Mexican Central	232,28#	204,018	28,241	*******
Mexican National	98,852	93,991	4,861	*****
Minneapolis & St. Louis.	54,774	42, 86	7,988	*******
Mo Kausas & Paras	302.651	223,244	79,409	*******
Mo. Pacific & Ir 1 Mt	479,000	343,000	136,000	*******
Central Branch	21,000	14,000	7,000	*******
N. Y. Optario & Western	63,644	63,143	501	*****
Norfolk & Western	225,964	177,296	48,668	******
Ohio River	20.9 6	19,699	1,267	
Peoria Dec. & Evansv	15,148	14.430	718	********
Rio Grande Southern	7,858	8.021	*******	163
Rio Grande Western.	49,10	36,260	12,840	*******
St. Joseph & Gd. Island	26,300	18,000	8,300	*******
St. Louis & San Fran	142,378	123,581	18,797	*******
St. Louis Southwestern	124,400	99,×00	24,6 0	*******
Bouthern Railway	417,616	355,146	62,470	******
Texas & Pacific	172,683	151,178	21,505	*******
Toledo & Ohio Central	40,389	27,834	12,555	*****
Tol, St. L. & Kan. City.	46,915	45,501	1,444	*******
Wahaah	238,419	197,661	40,758	-
Wheeling & Lake Erie	34,247	17,428	16,81	*******
Wisconsin Central	101,786	78,496	23 290	*******
W. C. T. (P.O	5.010.001	2 000 003	3 101 700	14 400
Total (50 "oads)	6,246,204	5,098,830	1,161,780	14,406
Net increase (22'50 p.c.).	2441444		1,147,374	
	The last the			AND PERSONAL PROPERTY.

For the fourth week of Ostober our final statement covers 81 roads, and shows 6 18 per cent increase in the aggregate over the same week last year.

*Ath week of October.	1897.	1896.	Increase.	Decrease.
	8	8	-8	8
Previously rep'd(44 r'ds)	8,340,359	7.782.031	723,137	164,809
Burl, Ced. Rap. & North.	146,351	181,295		34,944
Chic. Indianap & Louisv.	103,134	83,286	19,848	******
Outcago & West Michigan	50,765	46,363	4,402	****
Clay, Canton & South'n	29,536	34,073	*******	4,537
Clev. Cin. Chic. & St. L	404.749	354,696	50,053	****
Det. Gd. Rapids & West.	36,833	29,892	6,941	*******
Duluth So. Shore & Atl	47,551	47,202	349	
Filat & Pere Marquette	79,778	69,691	10,087	
Fla. Cent & Peninsular.	57,240	45,988	11,254	*******
Ft. Worth & Denver City.	36,529	32,804	3,725	PRESIDE
Georgia	54,458	60,563		6,105
Grand Rapids & Indiana.	65,628	46,874		*******
Cin. Rich. & Ft. Wayne	11,417	9,600	1,817	

4th week of October.	1897.	1896.	Increase.	Decrease.
Grand Rap.& Ind. (Con.)	8	-8	\$	8
T averse City	1,064	1,195	CT Server	131
Musk Gr Rap. & Ind	4,445		1,65	
Grand Trunk	UU0 230	The same		
Chie. & Grand Trunk }	729,708	761,993	********	32,288
Det. Gd. H & M)		1.00.0	THE RES	The ballion
Kan. City Ft. S. & Mem.	137,214		******	5,303
Kan. C. Mem. & Birm	22,419		******	18,333
Kansas City & Omaha	6.405		1,843	**** 222
Lonisv. Evansv. & St. L	45 832		****	1,357
Louisville Hend & St. L.	17,990		5,891	7,757
Memphis & Charleston .	50,509		07.400	
Minn. St. P. & Ste. S. M Mo. Kansas & Texas	16 ,373		27 432	
Gorfolk & Western	480,762		79,40	******
Northern Pacific.	245,831		2,069	00.00
Omaha Kan. C. & East	905,694		********	36,28
Pittaburg & Wastern.	21,455		4,214	******
Rio Grande Western	96,173		21,450	
Sherman Shreve, & So			44.80	19
Texas Central	16,53 12,707		0.000	
	26,833		3,092	******
Toledo Peoria & West'n . Un. Pac. Den. & Gulf	89,532		3,548	F 04
	113,000		0.000	5,04
West N. Y. & Pennsylv			8,000	
W sconsin Central	136,175	123,373	12,802	
Total (81 roads)	12,882,152	12,132,678	1,066,56	317,09
Wet increase (6.18 p. c.)			749,47=	******

Net Earnings Monthly to Latest Dates.—The table following shows the gross a dinet earnings of Steam railroads reported this week. A full detailed statement, including all roads from which monthly returns can be obtained, is given once a month in these columns, and the latest statement of this kind will be found in the Chronicle of October 23, 1897. The next will appear in the issue of November 20, 1897.

	The next will appear a				
		— uross Ea 1897.	rnings.	1897.	1896.
1	Roads.	43,732	40.007	12.040	14 619
I	Atlantic & pany'e.a. Sept.	389,379	49,087 394,713	12,242 98,165	14,613
1	Jan. 1 to rept. 30 July 1 to Sept. 30	124,135	130,460	32,841	31,418
	Boston & Albany.b-		0.000.040	200 710	222 222
1	July 1 to Sept. 30 Jan. 1 to Sept. 30	2,522,402	2,373 947 6,787,416	620,743 2,041,672	650.202 1,909,187
1	Boston & Maine b-	0,020,010	0,101,20	2,012,012	2,000,201
1	July 1 to Sept. 30	5,665,996	5,512,249	1,917,950	1,795,560
1	Jan I to Sept. 30	14,809,341	14,815,381	4,678,854	4,252,056
	Cape Fear & Yad. Val	115 959	139,421	99 256	26,121
	July 1 to Sept. 30 Jan. 1 to Sept. 30	115,859	398,101	33,256 93,684	62,649
۱	Chie. Ind. & Louis Sept.	311,678	255,524	119,563	92,244
1	July 1 to Sept. 30	921 942	755,151	335,667	242,411
1	Chic. Peo. & St. L Sept.	68,216 190,970	68,141 213,952	21,731 62,274	61,011
	July 1 to Sept. 30 Ohio. & West Mich Sept.	162,531	178.321	45,526	
1	Jan. 1 to Sept. 30	1,202,603	1,231,201	235 862	47,253 231,573
1	Clev.Cin. C.&St. L. a Sept.	1,231,018	1,123,256	291,169	291,570 2.283,137
	Jan. 1 to Sept. 30 1 July 1 to dept. 30	2.599.782	9,634,409 3,312,370	2,415,514 811.405	833.618
-	Peoria & East'n.a Sept.	168,093	151,089	39,201	39,813
1	Jan. 1 to Sept. 30	1,271,324	1,293,243	271,229	296,614
	Jan. 1 to Sept. 30 July 1 to Sept. 30	473,600	423,077	108,260	99,627
	Del. Lack, & Western b-	2.372,013	2,161,715	1,296,302	1,303,405
1	July 1 to Sept. 3J Jan. 1 to Sept. 30	5,181,367	5,876 879	2,378.937	2,811.300
ı	Syr. Bing. & N. Y.b-				
1	July 1 to Sept. 30	249,522	743,010	126,544	121,436 234,530
1	Jan 1 to Sept. 30	622,559	112,330	281,9#3	12,558
	Det. Gd. Rap.& W.a. Sept. Jan. 1 to Sept. 30	951,343	889,911	191,858	112.333
	Detroit & Mack'c.u. Sept.	29,939	19,585	2,995	1,851 115,208
1	Jan. 1 to Sept. 30 July 1 to Sept. 30	366,674	337,533 79,181	91,000	20,995
1		102,383	15,131	10,000	20,000
1	July 1 to Sept 30	492,289	521,132	2 7,840	204,657
1	Jan. 1 to Sept. 30	1,184,880	1,544,014	383,585	582,173
1	Elmira & Lake Ontario-	198 787	171,574	14,022	def.2,541
1	July 1 to Sept. 30 Jan. 1 to Sept. 30	196,767 513,763	457,8.0	17,849	def.32,821
	Elmira & Williamsport-				00.100
	July 1 to Sept. 30 Jan. 1 to Sept. 30	273,874	250,715 719,005	70,777 190,107	60,183 126,071
1	Fitchburg.b-	763,352	723,000	200,201	220,012
	July 1 to Sept. 30	1,997,234	1,867,587	742,903	671,733
	Jan. 1 to Sept. 30	5,336,202	5,389,394	1,577,366	1,496,805
1	Flint & Pere Marq.aSept. Jan. 1 to Sept. 30	251 851 2,020,048	204,396 1,955,297	79,412 514,533	490,293
1			1,910,034	630,129	585,376
1	Illinois Central.a. Sept. Jan. 1 to Sept. 30 July 1 to Sept. 30	17,161,907	15,573,589	4,631.625	4,165,027
	July 1 to Sept. 30	6,505,958	5,199,541	1,726,219	1,330,706 45.031
1	Jan. 1 to Sept. 30	171,586	1,301,960	63,944	442,243
1	July 1 to Sept 30	466,512	306,315	383,432 167,033	120,685
1	Jackson Gas CoOct			2,383	2,270 12,317
1	Mar. 1 to Oct. 31		*******	13,713 86,208	72,175
1	Jan. 1 to Oct. 31			663,749	590,438
1	Mexican National Sept.	472,980	501,826	*222,301	*272.480
1	Jan. 1 to Sept. 30	4,461,616	3,761,016	*2,166,535	*1,731,639
1	Mexican Northern Sept.	62,484	51,306 583,144	40,521 254,617	25,977 309,332
1	Jan. 1 to Sept. 30 July 1 to Sept. 30	441,310 134,096	165,271	82,440	84,776
1	Mo. Kansas & Texas-			7 000 001	
1	July 1 to Sept. 30		The second second second second	1,092,621	120,383
1	Mobile & Ohio Sept.	343,457 2,832,043	315,898 2,599,529	128,311	754,270
1	Jan. 1 to Sept. 30 July 1 to Sept 30	954,710	2,544,529 863,295	83 ,333 313,545	282,815
1	N. Y. Chic. & St. L.b-				315,159
1	N. Y. Chic. & St. L.b— July 1 to Sept. 30 Jan, 1 to Sept. 30	1,547,569 4,102,806	1,346,005 4,111,519	367,579 826,794	757,938
1	N V N H & Hartford-	1,200,000			
1	N. Y. N. H. & Hartford- July 1 to Sept. 30 Jan. 1 to Sept. 30	8.348,150	7,892,931	3,401,926 7,758,456	2,822,420
1	Jan. 1 to Sept. 30	22,693,873	22,109,871		6,944,620
18	Ohio River b Sept.	102,812	90,383	49,851	20,210

102,812 696,376

Ohio River.b.....Sept. Jan. 1 to Sept. 80....

— Gross Earnings.— Net Earnings.—				
Control of Control of		1896.	1897.	1896.
Roads.	8	*	117.858	43,034
Oregon Imp. Co.a Sept.	422,436 2,902,598	260,860 2,443,179	615.590	241,025
Jan. 1 to Sept. 30 Dec. 1 to Sept. 30	3,159,544	2,683,507	656,336	236, 17
	534,590	483,178	197,681	179,311
Oregon Short Line. a Sept. Jan. 1 to Sept. 30	4,301,351	4,003,796	1,983,147	1.621,939
July 1 to Sept. 30	1,595,346	1,450,163	627,941	371,811
Phila. & Erieb. Sept.	515,155	447,952	192,752	151,847
Jan. 1 to Sept. 30	3,220,831	3,157,020	925,363	848,358
Southern Pacific. b Sept.	4,918,970	4,471,244	2,202,458	1,799,091
. Jan. 1 to Sept. 30	36,749,996	34,638,129	12,871,317 6,123,738	4,768,116
July 1 to Sept. 30	14,330,308	12,444,297	34,919	27,502
Tol. Peoria & West. b. Sep).	100,236 766,735	92,195 802,770	216,535	204,384
Jan. 1 to Sept. 30 July 1 to Sept. 30	316, 43	333,758	102,483	85,898
Union Pacific—		ELEGIST.		
Union Pac. Rv.b. Sept.	1,762,233	1,423,231	754,054	562,225
Jan. 1 to Sapt. 30	11,508,630	10,119,273	4,075,334	3,63 1,765
Cent. Branch.bSept.	61,470	36,811	22,575	17,764
Jan. 1 to Sept. 30	417,884	307,266	194,315	133,536
Atch. C. & Pac. b. Sept.	56,095	31,707	11,618	45)
Jan. 1 to Sept. 30	373,492	234,115	59,326	def.27,719
Grand total.b Sept.	2.018,417	1,630,920	882,047	593,919
Jan. 1 to Sept. 30	13,708,019	11,696,872	4,772,933	3,872,720
W. Virginia & Pittsb. Aug.	36,511		20,880	19,115
Jan. 1 to Aug. 31		253,317	113,871	129,636
July 1 to Aug. 31		4,430	33,889	36,209
Wisconsin Centralb. Sept.			220,504 1,205,845	122,583 972,453
Jan 1 to Sept. 30 July 1 to Sept. 30			599,855	4:3,383
ami 1 10 3600. 30	2,020,00	2,202,000	000,000	

a Net earnings here given are after deducting taxes.
b Net earnings here given are before deducting taxes.
Deducting other expenditures for repairs, replacements and general expenses, net income applicable to interest on bonds in September was \$88,093, against \$154,250 last year, and from January 1 to September 30,\$1,082,237, against \$973,001. This is the result in Mexican dollars treated (according to the company's method of keeping its accounts) as equivalent to 80 cents in United States money—that is, all depreciation beyond 20 per cent has already been allowed for.

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

	-Int. Rentals, &c Bal. of Net Earn'ys				
		1896.	1897.	1896	
Roads	8	. 8	8	*8	
Chic. Peo. & St L. Sept.	5,374		16,357		
July 1 to Sept. 30	17,924		44,350		
Chic. & W. Mich Sept.	34,374	35,851	11,252	11,402	
Jan. 1 to Sept. 30	310,111	306,186	def.74,249		
Clev. Cin. Ch. & St. L. Sept.	245,759	238,793	45,410	52,777	
July 1 to Sept. 30	724,559	703,511	116,646	126,107	
Peoria & Eastern. Sept.	36,802	36,802	2,399	3,041	
July 1 to Sept. 30	110,405	110,405	def.2,145	def.10,778	
Det. Gd. Rap. & West. Sept.	16,180	16,001	16,867	d of.3,443	
Jan. 1 to Sept. 30	143,753		48,105		
Flint & Pere Marq . Sept.	53,287	51,600	26,125	8,719	
Jan. 1 to Sept. 30	479,612	461,413	34,931	28,886	
Mo. Kansas & Fexas-					
July 1 to Sept. 30	856,932		235,689	********	
Tol. Peoria & West Oct.	22,373	21,973	12,546	5,529	
July 1 to Oct. 31	89,491	87,891	12,997	def.1,993	
				The second secon	

STREET RAILWAYS AND TRACTION COMPANIES.

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

STREET RAILWAYS AND TRACTION COMPANIES.

	Latest G	ross Ear	Jan. 1 to Latest Date.		
GROSS EARNINGS.	Week or Mo	1897.	1896.	1897.	1896.
		- 8	- CD		
Akron Bedf'd & Clev.	Septemb'r.	9,925	8,670	77,393	8
Amsterdam St. Ry.	Septemb'r.	4,307	3,910	36 583	73,357
Atlanta Railway	Septemb'r.	8,568	7,738	67,672	37,448
Atl. Highl'ds Re 1 B'k	Septemb I.	0,000	1,100	01,012	67,198
& Long Br. Elec. Ry.	Septemb'r.	4,429		1 2	
Baltimore Con. Ry	October	195,205	182 818	1,956,586	1 0000 0
Bath St. Ry. (Maine).	Septemb'r.	1,985	1,920		1,909 815
Bay Cities Consol	Septemb'r.	6,834	7,315	15,599	16,107
Binghamton St. Ry	Septemb'r.	13,788	13,440		*******
Bridgeport Traction.	October	27,226	23,841	268,049	070 0
Brockton Con. St. Ry.	Septemb'r.	34,394	31,349		273,042
Br'klyn Rap. Tr. Co	Depreido 1.	04,004	01,040	256,424	239,697
Brooklyn Heights	October	393,099	376.134	2 075 000	
Br'klyn Qu'ns& Sub.	October			3,875,392	
Total for system .	October	66,423 459,522	62,564	627,867	607,460
Buffalo Railway	June		¥28,038	4,503,259	4,123,045
Cen.Ry.& El.(NewB.)		20,500	75.7700	638,254	680,509
Cin & MiamiVal. Trac	July	9,471	15,738	*******	
City Elec. (Rome;Ga.)	August Septemb'r.	2,147	7.000	77777	*******
Cleveland Electric	Septemb'r.		1,903	17,466	15,665
Cleve. Painsv & E.		140,509	134,921	1,204,218	1,238,866
Columbus St. Ry. (O.)	Septemb'r.	9,715	7,241	64,714	
Coney Island & B'iyn.	October	49,523	47,716	503,618	529,371
Consoll'd Trac. (N. J.)	August		42,059	237,850	244,370
Dany, Gas El, Light &	Septemb'r,	267,602	244,330	*******	*******
Street Ry	1 would	0.000			
Dayton Traction	August	8,325	*******	67,253	
Denver Con. Tramw.	August	6,340	5,914	A	
Detroit Citi'us' St. Ry	Septemb'r.	58,036	64,271	527,462	542,243
Detroit Elec. By	lstwkNov.	21,381	19,569	833,610	886,917
Duluth St. Ry	October	31.723	34,595	328,584	356, 164
Erie Elec Motor Co .	Septemb'r.	16,036	18,287 11,526	111,086	164,047
Galveston City Ry	Septemb'r.	12,482	11,526	106,844	118,094
Harrisburg Traction	Septemb'r.	1 -,542	19,148	163,399	161,692
A LORD TOTAL	Septemb'r.	21,136	17 851		

GROSS	Latest Gross Earnings.			Jan. 1 to L	atest Date.
EARNINGS.	Week or Mo	1897.	1896.	1897.	1896.
		\$	8	\$	\$
Herkimer Mohawk Il- ion & F'kfort El. Ry.	Septemb'r.	3,203	3,509	29,709	32,279
Hoosick Rv	Septemb'r.	610	640	5,922	6,633
Houston Elec. St. Ry.	June	17,347	17,838	92,595	95,403
Interstate Consol. of	~	10000	20.053	07.000	01 412
North Attleboro	Septemb'r.	12,993 5,183	10,852	97,868 41,293	91,413
Kingston City Ry	Septemb'r.	11,145	10,353	82,408	92,128
Lehigh Traction London St. Ry. (Can.).	Septemb'r.	14,041	13,562	78,119	72,556
Lowell Law. & Hav.	Septemb'r.	145,071	35,774	340,103	321,024
Metrop (Kansas City)	2d wk Oct.	46,066	41,211	1,464,782	1,415,326
Metro. W. Side (Chic.)	Septemb'r.	59,437			*******
Montgomery St. Ry	Septemb'r.	5,170	5,125	43,521	43,184
Montreal Street Ry	Septemb'r.	120,835	121,086	1,020,590	962,919
Nassau Elec. (B'klya)	October	151,021	129,662	1,625,6 '2 65,256	1,223,017 69,302
Newburgh Electric	Septemb'r.	8,637 6,319	9,669 5,246	43,683	44.049
New London St. Ry New Orleans Traction	Septemb'r.	90,805	98,803	956,3 14	1,004,47+
North Shore Traction	October	120,152	110,282	1,229,558	1,227,645
Og lensburg St. Ky	Septemb'r.	2,385	534	14,804	13,363
Paterson Ry	Septemb'r.	34,133	26,610	257,729	245,489
Pittsb. Ft. Sub. El. Ry	June	3.214	1,298	16,842	8,052
Po'keepsie & Wapp.F	Septemb'r.	9,819	9,915	66,616	67,706
Richmond Traction	Septemb'r.	14,231	8,851	200.00	050.070
Rochester Ry.	Septemb'r.	10,165	0 452	589,898 68,067	652,373 62,033
Roll o'h Ch H & Nor a Schuvlkili Traction	Septemb'r.	8,523	8,457 8,480	67,086	72,816
Schuylkill Val. Frac	June	5,353	0,200	25,588	, 5,510
Scrant in & Carbond'e	Septemb'r.	3,724			
Scranton & Pittston	Septemb'r.	6,214			
Scranton Railway	Septemb'r.	32,53 ₺	31,583	263,799	258,333
Syracuse E'st-SideRy.	Septemb'r.	2,781	3,322	24,294	28,980
Syracuse Rap. Tr Ry.	Septemb'r.	37,469	35,715	317, 118	321,719
Ferre Haute El'c. Ry.	Septemb'r.	14,259	13,705	1 (1,790	120,341
Chird Avenue (N.Y.).	June	86.404	77,580	1,256,493 870,338	1,292,916 819,164
I'oronto Ry I'win City Rap. Fran.	October Septemb'r.	191.139	232,397	1,465,252	
Union (N. Bedford).	Septemb'r.	20,113	19,986	161,375	163,138
United Fract. (Pitts.)	Septemb'r.	122 514	20,000	2021010	200,200
United Tract. (Prov.)	Septemb'r.	158,930	146,919	1,295,826	1,312,658
Unit. Frac. (Reading)	Septemb'r.	17,876	17,638	152,175	150,773
Wakefield & Stone	Septemb'r.	6,231	4,978	46,549	45,810
Waterbury Traction.	Septemb'r.	23,928	20,126	189,490	178,343
West Chicago St. Ry		352,281	331,685	100 504	102 457
Wheeling Railway	Septemb'r,	16,177	14,000	123,524 358,982	126,457 376,634
Wilkesb. & Wy. Valley	Septemb I.	20,070	44,011	.000,002	370,034

* Includes Baltimore Traction and City & Suburban for both years.

Street Railway Net Earnings .- The following table gives Street Railway Net Earnings.—The following table gives the returns of Street railway gross and netearnings received this week. In reporting these netearnings for the street railways, we adopt the same plan as that for the steam roads—that is, we print each week all the returns received that week, but once a month (on the third or the fourth Saturday) we bring together all the roads furnishing returns, and the latest statement of this kind will be found in the CHRONICLE of October 23, 1897. The next will appear in the issue of November 20, 1897.

—Gross Earnings.——Net Earnings.— -- Gross Earnings. -- Net Earnings. -- 1897

Roads. \$ \$ \$ \$ \$ Amsterdam St. RySept. 4,307 3,910 1,230 Jan. 1 to Sept 30 36,583 37,448 9,005 Atl. Highl'ds Red Bank &	\$ 774 8,329
Jan 1 to Sept 30 36,583 37,448 9,005 Atl. Highl'ds Red Bank &	8,329
Atl. Highl'ds Red Bank &	
Long Br. Elec. Ry. Sept. 4,429 2,154	
July 1 to Sept. 30 15,391 8,141	
Bridgeport Tract'n Oct. 27,226 23,841 11,671	10.558
Jan. 1 to Oct. 31 268,049 273,042 115,797	119,495
July 1 to Oct. 31 120,108 122,586 61.340	55,533
Brockton Con.St. Ry. Sept. 34,394 31,346 15,954	12,573
Jan. 1 to Sept. 30 256,424 239,697 71,833	97,952
B'klyn City & Newtown—	01,002
July 1 to Sept. 30 111,815 126,050 46,435	49,235
Jan. 1 to Sept. 30 371,361 339,979 157,535	160,668
Buffalo Railway—	100 001
July i to Sept. 30 378,875 348,038 202,635	183,961
Jan. 1 to Sept. 30 1,017,129 1,028,517 511,499	513,180
Columbus (O.) St. Ry. Oct. 49,523 47,736 24,634	23,659
Jan. 1 to Oct. 31 503,618 529,301 265,261	270,620
Crosstown St. Ry. (Buffalo)—	
July 1 to Sept. 30 137,628 126,821 42,384	43,062
Jan. 1 to Sept. 30 359,253 353,172 117,306	107,572
Detroit Citizens'St. Ry.Oct. 95,001 88,971 44,856	40,375
Jan. 1 to Oct. 31 912,259 67,348 441,453	360,228
Detroit Electric RyOct. 31,723 34,695 10,562	14,349
Jan. 1 to Oct. 31 326,584 356,464 103,407	113,326
Fulton St. RR —	,
July 1 to Sept. 30 19,106 18,651 10,937	8,767
Lowell Lawr'ce & H Sept. 45,071 35,774 19,929	15,040
Jan. 1 to Sept. 30 340,103 321,024 135,798	133,337
Manhattan Elevated Ry.—	100,001
July 1 to Sept. 30 1,970,238 1,960,498 705,532	701,052
	2,582,049
Metropolitan St Ry.(N.Y.)—	1,002,040
	010 100
	918,180
	2,631,509
	65,953
Oct 1 to Sept. 30 1,431,936 1,425,921 613,310 Second Ave. Ry. (N. Y.)—	587,592
	07 100
	65,138
Jan. 1 to Sept 30 516,368 617,522 79,289	150,556
Syracuse Rapid Transit—	
July 1 to Sept. 30 114,853 51,277 54,762	13,534
Thirty-fourth St. Crosst'n (N. Y.)	
July 1 to Sept. 30 73,415 83,951 36,908	45,334
Troy City RR -	100000000000000000000000000000000000000
July 1 to Sept. 30 142,174 138,418 75,836	68,441
Jan. 1 to Sept. 30 403,821 389,680 185,825	183,625
Twin City Rapid Tr. Sept. 191,139 232,397 120,467	153,242
Jan. 1 to Sept. 30 1,465,252 1,547,736 806,639	887,617
Total Control of the	
Interest Charges and Surplus - The following	STREET
railways, in addition to their gross and net earnings s	givenin

the foregoing, also report charges for interest, &c, with the surplus or deficit above or below those charges.

—Int., rentals, etc. — Bat of Net Earn's.—

Roads. Atl. Highl'ds Red Bank &	\$	\$	1897.	1896.
Long Br. Elec Ry.Sept. July 1 to Sept. 30 Bridgeport Tract'nOct. July 1 to Oct. 31	1,459 4,377 7,042 21,127	7,042 20,505	695 3,7 64 8,374 28,582	3,628 21,470

ANNUAL REPORTS.

Annual Reports.—The following is an index to all annual reports of steam railroads, street railways and miscellaneous of the Investors' and Street Railway Supplements.

This in lex does not include reports in to-day's Chronicle.

RAILROADS AND MISCEL, CO.'S.	RAILEGADS AND MISCEL. Co's (Con.
BAILBUADS AND MISURE, CO. S.	MAILBOADS AND MISCHINGO SCOOK,
Volume 65- Page.	Volume 65 Page
American Type Founders 822	Vermont Valley & Sullivan Co 86"
Central Pacific	West Virginia & Pittsburg 821
Houston East & West Texas 822	STREET RAILWAYS.
Houston & Texas Central 806	Atlantic Coast Electric 86
Kansas City Ft. Scott & Memphis. 821	
Kansas City Memphis & Bir 820	
Maine Central 821	Brooksyn Rapid Transit System., 32t
Mergantbaler Linotype Co 867	Denver Consolidated Tramway 867
Michigan-Peninsular Car 868	Dry Dock E. B. & Battery (N. Y. 568
Missouri Kansas & Texas 820	Kings County Elevated, Bklyn 567
New Jersey & New York 822	Metropolitan St. Ry. (N.Y.) 618
Norfolk & Southern 806	Middletown-Goshen Traction 86
Penn, Heat, Light and Power 823	Rochester Ry 618
Seaboard & Roanoke 821	Union Traction, Philadelphia 512
Southern California (Atch. Sys.) 860	Utica Belt Line 50
Southern Pacific817, 871	Yonkers RR 51

Great Northern Railway.

(Report for the year ending June 30, 1897)

The annual report of Mr. J. J. Hill, President, is given at length on subsequent pages, together with the revenue and income accounts, and the general balance sheet.

The earnings and expenses of the Great Northern Railway, compiled in the usual complete form for the Chronicle, are shown below.

The first table is all the statements of the Chronicle and the compiled in the usual complete form for the Chronicle, are shown below.

Average miles operated

The first table includes the operations of the railway system; the second table gives the income account of the Great Northern Company; and the third table shows the results for the entire system, treating all the companies as if one corporation.

OPERATIONS AND F SCAL RESULTS OF RAILWAY SYSTEM PROPER.

1896-97.

1895 96. 4,374

1894 95. 4,374

*	Equipment-	443	431	414
	Locomotives Passenger equipment	332	332	318
	Freight equipment	15,424	14,709	13,818
	Operations-			7 770 470
	Pasengers carr'ed (number).	1,498,310	1,528,369	1,312,480
	Passengers earried 1 mile Aver, rate per pass, per m	97,543,773 2'591 ets.	2.671 cts.	85,519,922 2.680 ets.
	Freight (tons) carried	7.171.894	7.521.159	6.071.675
	Freight (tons) carried 1 m 1,6	57,223,725 1	,622,877,423 1	314,957,131
	Freight (tons) carried	0.956 cts	0.076 ets.	0.984 cts.
	Earnings-	S	8	S
	Passengers	2,527,109 15,841,431	2,648,854	2,292,343 13,234,560
	Freight	1,087,621	15,833,090 1,130,619	1,003,521
	minu, express, remes, ecc	Thattar	11100,010	1,000,021
	m to a control of the	10 100 001	10.010.00	10 200 101
		19,436,061	19,612,583	16,530,424
	Maintenance of way, etc	3,133,293	2,324,291	2,864,752
	Maintenance of equipment.	1,283,354	1,478,315	1,213,404
	Transportation	1,285,254 5,292,865	0,410,090	1,213,404 4,654,913
	General	.990,460	953,004	903,847
	Taxes	602,648	632,837	543,635
	Harman State Phones Mall-			
	Total	11,304,520	10,863,545	9,730,551
	Net earnings	8,131,541	8,749,018	6,799,873
	Per cent of exp. to carns	58.16	55.39	58:86
	INCOME ACCOUNT OF	OREAT NORTH	HERN BALLEY	00
	1896-97			
	Receipts— \$	\$	*	\$
	Net earnings of St. P. 6 318 4:	45 6.870.4	19 5,501,262	4,444,634
	M. & M. RR 6,318,44 Int. on bonds owned. 93,8	45 6,870,4 23 56,1	95 113,917	133,197
	the on stooks owned 1 mm s.		31 731,631	1,081,608
	Rental of leased lines. 187.2: Interest and exchange 73,5 Bills receivable 15,8	56 220,2	54 228,640	236,134
	Interest and exchange 73,5	38 50.1	76 53,655	248,099 109,807
	Bills receivable 15,8: Other income 148,5	30 74,8	37 158,081	179,671
	Other meomers 14010	14,0	37 100,001	110,011
	77-1-1 7 777 07	0= = 0===	70 0 010 000	0.400.150
	Total	97 7,675,5	6,812,098	6,436,150
	Rent. St. P. M. & M. Rv. 5.380.7	29 5,383,0	16 5.372.590	5.312.655
	Rent. St. P.M. & M. Ry. 5,380,77 Divs. on Gt. No. stock. 1,250,00	00 1,250,00	16 5,372,590 00 1,250,000	5,312,655 1,187,500
	Bate of dividend (5 p. c	00 1,250,00 .) (5 p. c.	(5 p. c.)	(5 p. c.) 40,150
	Miscellaneous		** *******	40,150
	Total disburs'ts6,630,72	29 *6,633,01	16 6,622,590	6,540,305
	Balance sr.1,207,26	68 sr.1,042,5	17 sur.189,508	def. 104, 155
		(0 + 1 + 1) ·	CONTRACTOR OF THE PARTY	- x hinz one
	* From the balance of \$1,0 advances for interest to Du	12,017 the c	ompany deduct	fold \$405,625
	(written off), making balance i	for the year	to profit and lo	iss \$636,922.
	ENTIRE GREAT NO	DETHERN RAI		
			1896-97.	1895-96.
	Gross earnings of railway syst	tem proper	\$19,436,0-0	\$19,612,564 2,207,134
	Gross earnings of other propri	seemry comp's	., 2,300,104	2,207,134
	Total earnings of system		821,736,225	\$11,819,698
	Deduct-			A STATE OF THE STATE OF
	Operating expenses	\$12,622,418	10 000 001	10.011.001
	Taxes	607,803	13,230,221	12,614,221
	Net earnings of system		\$8,506,003	\$9,205,477
	Add =			
	Miscellaneous income		664,921	509,233
				00.711.710
	Total net income of system	Green and the same	\$9,170,924	\$9,714,710
	Deduct- Fixed charges and guar, div	id'a		
	on St. P. M. & M. stock	86,382,20)8	
	Dividend 5 per cent on Gr	reat		1-20-1-2
	Northern preferred stock	1,250,00	0 7,632,208	7,634,584
				\$2,080,126
	Surplus		·* @T/000/110	φω,000,120

St. Paul Minneapolis & Manitoba Railway.

(Report for the fiscal year ending June 30, 1897.)

The operations of the road are covered by the report of the Great Northern, so that the company's own statement contains little besides the following:

Extensions.—The company has completed an extension to Aneta, N D., 28 miles, and an extension to a junction at Carman, Minn., with the main line to St. Vincent, 32 miles, New Bonds.—During the year the company has issued \$944,000 consolidated 4½s and \$102,000 Montana Extension 4s. Of the consols, \$925,600 were issued on account of the construction of the true have above above mentioned and construction of the true have above above mentioned and construction of the true have above above mentioned and construction of the true have been account of the construction of the true have been above above mentioned and construction. struction of the two branches above mentioned and of additional main tracks in Minneapolis referred to in previous reports; the remainder for additions, etc. The Montana Extension bonds were issued to pay for a large tract of land at Great Falls, Mont., upon which the company's shops, etc.,

are situated.

First Mortgage Bonds Paid—Lien of Remaining Loans.—
On March 11, 1897, the trustees issued their call for the \$357,40 first mortgage land grant bonds remaining uncalled, and on June 30, 1897, all except \$61,400 of the first mortgage bonds had been presented to the trustees for redemption, and a large portion of this amount has since been redeemed. The funds to take up these bonds when presented having been deposited with the trustees, the first mortgage has been satisfied and the second mortgage now becomes a first mortgage upon the original 624 miles of road in Minnesota. The consolidated mortgage becomes the first mortgage on the company's land grant and, subject to the second mortgage and Dakota extension mortgage, upon all the company's lines in Minnesota and the Dakotas.

Lands.—Tables in the report show the following:

Lands .- Tables in the report show the following

Linds.—Tables in the report show the following:

The lands remaining unsold June 30, 1897, aggregated 1,427,329 acres, of which 118,353 acres are in controversy with the St.
Paul & Northern Pacific Ry. Co. During the year 35,809 acres of
land were sold for \$287,727, an average of \$8.03 per acre. There were
also sold 437 town lots for \$10,800. The total cash receipts of the
land department for the year were \$317,860, of which 188,921 for
principal received on old contracts. The expense of the land department and the trustees was \$52,473, making the net receipts \$265,387.

Amount of deferred payments due the company \$1,300,535.

INCOME ACCOUNT FOR YEAR ENLING JUNE 30, 1897.

29 109 727 | Dantal from Cit Vo

Dividends on stock. 1, 00.000 Malut. organization 7,170 Trans. from land depart. to sinking fund 265,388	ern Rv. Co. \$4,690.579- Land department. 265,387 Miscellaneous 379
Total\$4,956,345	Total \$4,956,345
ST. P. M. & MAN. RY, GENERAL B	ALANCE SHEET JUNE 30, 1897.
Rallway, equipment and lands \$113,144,071 Premium on bonds re- deemed, etc 390,180 Cash on hand 70,904 North Dakota land account 62,097 Due from other cos. and individuals 65,122 Total \$113,732,374 -V. 64, p. 610.	Land grant bds. red. 5,867,000 Prem. on bonds, &c. 390,180 S. f. ace't first mort. 55,152 S. f. ace't con. mort. 7000 proceeds of lands in court 130,475 Pac.ext.bds.retained 1,935,697 Miscellaneous 1,935,697 Miscellaneous 1,935,697

Southern Pacific Railroad of California.

(Report for the year ending June 30, 1897.)

The text of the annual report is given at length on subsequent pages of to day's Chronicle and furnishes much in-formation of value.

Below is a comparison of results for two years:

below is a comparison of results for	two years	
EARNINGS, EXPENSES AND	CHARGES.	
Miles of road June 30	1896-7. 1,977.	1895-6. 1,920
Passengers	2,70 -,274 5,942,199 892,083	2,959,702 6,669,308 875,558
Total		10,504,568
Expenses— Maintenance of way, etc. Maintenance of equipment. Conducting transportation. General	945,507	1,610,958 1,012,283 3,294,617 608,105
Total. Net earnings Add rental from A. & P. Miscellaneous rentals.	3,733,094	6,525,963 3,978,605 436,266 78
Total	4,169,449	4,414,949
Deduc — Literest on bonded debt	297,962	See all property
Total		20000
COST OF ROAD, ASSETS AND L		
Assets— Jun	ie 30, 1897.	Dec. 31, 1895.
Cost of road and franchises (excluding land grant)	38,675,456 84,678 32,365	\$134,277,267 35,263
Trust fund statement	318,192 2,769,952 1,463,325	266,418 3,175,543 1,258,202
Unadjusted accounts - miscellaneous	31,153	1,240

Total assets......\$143.370,121 \$139,013,933

Liavillies-	June 30, '97. \$71,742,200	Dec. 31, '95. \$70,006,100
Capital stock		52,326,500
Individuals and companies		16,512
Pacific Improvement Co	2,840	103
Unclaimed dividends Company sinking funds uninvested	36,958	100,197
Frustees' land grant mortgage-	222 225	266,418
In suspense		
Southern Pacific Company	OFF	269,107
Inadjusted accounts	495	8,9 11
Balance to credit of profit and loss	16,422,863	16,020,064
Total liabilities	\$143,370,121	\$139,013,933
-V. 64, p. 1138.		
m-1-1- a Ohio Cont	nol Dailway	

Toledo & Ohio Central Railway.

(Report for the year ending June 30, 1897.)

President Stevenson Burke introduces the statistics of the

President Stevenson Burke introduces the statistics of the report with the following remarks:

"That the period covered by the report was the most trying in the his ory of your company, you already know. In view of the conditions which prevailed we may congratulate ourselves that the property was able to earn its fixed charges and maintain its tracks and equipment in good condition. Now that business has revived, we may reason ably expect much better results.

"A very large percentage of our business is the carrying of bituminous coal, and the line has suffered more the past year from low and unreasonable rates for carrying coal even than it has from the depressed condition of business in the country. As showing the demoralization of the coal traffictione of our competitors before the appointment of receivers, now in possession of the property, carried coal from the Massillon coal field to Toledo—130 miles or more—at a net rate of less than 10 cents per ton. Obviously, better results must be obtained to insure reasonable in ome on investments in the coal roads of Ohio. Much has been done the past year to improve ra'es and to secure a reasonable understanding as to the really is but one satisfactory solution of the coal-carrying business in this State, and that is legalized, enforced pooling between the competing lines. The ends to be gained are reasonable and uniform rates for transportation, and a fair return on capital invested in the railways." gained are reasonable and uniform rates for transportation, and a fair return on capital invested in the railways."

Statistics.—The following table shows the changes in traffic, equipment and renewals for three years past and for 1859 90.

189	6-97.	1895-96.	1894-95.	1889 90.
Total tons carried 2,139	0,167	2,263,578	2,210,807	1,659,291
Of which bituminous coal. 1,318	3,574	1,357,141	1,326,862	1,143,110
Tons carried north1,760	0,488	1,835,849	1,787,968	1,332,314
Tons carried south 378		427,729	422,839	326,977
	55.87	263.23	250.60	229.53
	81 22	\$1 37	\$1 41	\$1 22
	1,714	\$5,235	\$5,191	\$5,898
Freight cars owned, No	5,499	5,712	5,679	4,133
Freight cars-Cost of re-				
	1,540	\$86,472	\$111,612	\$77,238
	1,482	1,771	665	910
New ties laid, number 83	3,692	88,733	72,028	37,604

Of the 83 locomotives (a reduction of four) there are equipped with air brakes 83, with steam heat 38, with air signals 39 and with M. C. B. couplers 34. The 34 cars in passenger service are all equipped with air sig als, train brakes and steam heat. Of the 5,499 cars in freight service (4,512 gondolas) there are 884 equipped with air brakes and 2,058 with M. C. B. couplers. Miscellaneous cars number 77. Directors.—The directors and their terms are:

Name— Year, Address, C. Ledyard Blair, 1899. New York Charles T. Lewis, 1899. Toledo Charles T. Lewis, 1899. Toledo C. J. Canda. 1900. New York Stevenson Burke, 1893. Cleveland R. W. Hickox. 1898. Cleveland Thomas C. Platt. 1900. New York

OPERATIONS, EARNINGS AND EXPENSES. | 1896-7, 1895-6. | 1896-7, 1895-6. | 1896-7, 1895-6. | 371 | 371 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 | 1800-7 1894-5, 1893-4, 1894-5, 1893-4, 1569,180 525,003 15,457,185 12,091,439 1921 cts. 2:202 cts. 2,210,807 1,950,013 266,060,523 215,546,758 563 cts. 602 cts. $\begin{array}{r}
 \$ \\
 300,825 \\
 1,496,900 \\
 106,265
 \end{array}$ \$ 266,284 1,298,230 84,024 Gross earns.fr'm op. 1,750,979 1,944,503 1,903,990 1.648.538 Expenses— Way and structures. 286,708 296,439 266,188 275,020

Main. of equipment.	189,045	216,590	231,926	168,283
Transportation	756,793	755,230	739,587	537,410
General	52,729	58,398	60,705	114,143
Taxès	78,127	72,000	63,216	50,247
Oper.exp. & taxes.	1,363,402	1,398,657	1,361,622	1,145,104
Net earnings	387,577	545,845	542,368	503,434
P.c. of op. exp. to ea.	77.86	71.92	71.51	69.46
	INCOME	ACCOUNT.		
	1896-97.	1895-96.	1894-95.	1893-94.
Receipts-	8	8	8	2000-04.
Net earnings	387,577	545,845	542,368	503,434
Other income	8,208	9,531	9,421	24,094
Total	395,785	555,376	551,789	527,528
_ Deduct-				
Interest on bonds	350,000	349,170	280,366	246,790
Int. on car trusts	19,790	28,135	36,337	44,083
Rentals	*******	*******		37,959
Dividends	46,350	185,400	185,400	244,682
Miscellaneous	19,557	20,257	44,345	26,259
Total	435,697	582,962	546,448	599,773
Balance	def.39,912			
	uer.09,912	def.27,586	sur.5,341	def.72,245

	BALANCE S	HEET JUNE 3	30.	
21	1897.	1896.	1295.	1894.
Assels-	8 110	3 000	\$ 34.050.155	14 947 769
Cost of road & equip	15,085,113	15,078,684	14,878,157	14,247,762
Bills & accts. receiv.	476,677	498,980	420,813	422,118
Perm investments	3,399,971	3,400.978	3,346,749	3,295,986
Supplies	75,696	107,171	75,382	82,736
Cash	8,998	8,552	11,578	1,642
Cash with Trust Co.				
for div., etc	79,173	21,947	82,207	80,994
Total assets	19,125,628	19,116,312	18,814,886	18,131,239
Liabitities-	-			
Stock, common	6,500,000	6,500,000	6,500,000	6,500,000
Stock, preferred	3,708,000	3,708,000	3,708,000	3,708,000
Bonds	7,000,000	7,000,000	6,101,000	5,500,000
Car trusts	261,640	363,206	488,600	617.664
Bills and accts. pay-	202,020	000,200	200,000	011,001
able, wages, etc	996,021	835,127	1,198,570	974.501
Int. coup., divi., etc.	154,502	121,726	117,973	113,284
	505,463	588,251	700,743	717,789
Income account	000,400	000,201	100,140	111,100
Total liabilities	19.125,628	19,116,312	18,814,886	18,131,239
-V. 65, p. 564.			F. 1	

San Antonio & Aransas Pass Railway.

(Report for the year ending June 30, 1897)

President Thomas E. Still man says in part :

General Results—The gross earnings were the largest in the history of the road. There was a general increase in almost all classes of commodities carried, particularly in the products of agriculture, merchandise and manufactures, which indicate a gratifying growth in the development of the material resources and industries of the country we serve.

The freight tonnage is classified [by us from the report-ED.] in part as follows:

| Year, | Total Grain & Cotton | Live Lumber Coal & Stock, and Wood, Coke. | 1896-97....566,024 74,011 58,696 50,264 93,319 86,560 24,055 1895-96...520 328 27,132 45,617 37,491 82,364 95,586 30,966

Equipment Trust Notes.—Equipment trust notes to the amount of \$579,711 have been paid since the property passed into the hands of its present owners. The monthly payments on the \$240,979 outstanding June 30, 1897, are \$10,674 per month, but after Aug. 15, 1897, will be \$7,144.

Bonds Sold.—The company has sold since its last report was published, \$480,000 bonds, the proceeds of which were applied in the payment of indebtedness of the company, largely created for betterments and additions.

Improvements and Additions.—There was expended for the

created for betterments and additions.

Improvements and Additions.—There was expended for the 18 months ending June 30, 1897, for construction and improvement \$96,893, and \$146,562 for equipment, a total of \$243,455, which was charged to capital account.

The physical condition of the company's property has been fully maintained, and is being steadily improved. All locomotives have been equipped with air brakes, and of 1,516 fright and road service cars, 1,158 have been equipped with air brakes and 856 with automatic couplers. The cost of this improvement, as also of 100 new 30-tons capacity ventilated box cars, has been charged to capital account.

Maintenance.—The gain in earnings over operating expenses of 24.17 per cent over the previous year shows the improved condition of the property. The report says:

Maintenance of Wan and Structures.—The material used in repairs

Maintenance of Way and Structures.—The material used in repairs and renewals of roadbed, track, timber, trestling and bridges for 12 months ending June 30,1897, were: Miles of new steel rails, '27; number of burnettized pine ties put in track, 210,058; untreated pine ties, 75,171; total ties used, 285,229; percentage of re 1,12:53, equal to miles of track, 100-43; crososted piling, lineal feet, 42,762; untreated piling, lineal feet, 46,683; crososted lumber, B. M. feet, 84,783; untreated lumber, B. M. feet, 1,651,886. The expenses have averaged \$673:60 per mile of main track for the year.

Maintenance of Equipment.—There is included in operating expenses the cost of replacing 28 freight cars destroyed or worn; and 46 new box cars have been purchased and charged to the renewal fund. The rolling stock consists of 59 locomotives, 46 passenger cars of all kinds, 1,465 freight cars of all classes and 50 road service cars.

Physical Condition.—The report shows the following:

The condition of track and bridges June 30, 1897, was: Miles 50-lb steel rail in main line and branches, 687'40, or 100 per cent. Bridges—Iron spans, 1,250 feet; combination spans, 1,900 feet. Timber trestles, creosoted, 10,811 feet; untreated lumber, 2 stringer, 111,028 feet. Number of burnettized cross-ties in track, 584,402; untreated 1,691,835. Main line ballasted, 97 miles; to be ballasted, 122 miles; not requiring ballast, 89 miles; branch line ballasted, 179 miles.

Statistics.-The earnings, expenses, charges, etc., have been as given below:

OPERATIONS, EARNINGS AND E	XPENSES.	
Operations— Passengers carried. Passengers carried one mile. 1 Rate per passenger per mile. Freight (tons) carried Freight (tons) carried one mile. 8 Rate per ton per mile. Earnings—	2·264 ets. 566,024 66,928,619	1895-96. 281,337 13,779,872 2'361 ets. 520,328 84,310,338 1'749 ets.
Passenger Freight Mail Express Mileage. Miscellaneous	\$345,580 1,740,481 57,868 27,946 15,238 21,306	\$325,353 1,474,669 57,868 25,801 19,095
Total	\$463.013	\$1,902,785 \$412,863 145,334 662,092 143,133
Total	31,538,687	\$1,363,422

\$539,363

Net earnings...... \$669,731

NOVEMBER 13, 1897.]	THE CH
Net earnings	Taxes
Total\$669,803	Miscellaneous 3,075
COST OF ROAD, ASSETS AND F Asse/s- Cost of road, &c\$23,718,462 Cash	LIABILITIES JUNE 30, 1897. Liabilities— Capital stock
Individuals and co's. 55,178	Traile balances. 18,354 Equipm't trust notes. 24,0,979 Individuals and cos. 3,175 Estimated taxes. 31,565 Pacific Impt. Co. 1,176,709 Unclaimed wages. 4,517
Total\$24,978,922 -N. 63, p. 151.	Total\$24,978,922
Third Avenue RR. ((Report for the year e At the annual meeting Wed were elected: Henry Hart, R sons, Edward Lauterbach, Alb Emanuel Lehman, Charles Re Andrews, G. Howland Leavit Beaver. Messrs. Leavitt, W Messrs. S. S. Riker, A. Ayres	nading Oct. 31, 1897.) nesday the following directors obert W. Tailer, John E. Parert J. Elias, William H. Webb, emsen, Henry Iden, David C. t. John H. Waydell and John Vaydell and Beaver succeed and Samuel Townsend.
2	1895-6. 1894-5. 1893-4.
Gross earnings 2,570,842 Operating expenses 1,444,648 1155 Not earnings 1,126,19	and reductions of received consequences retricted to be a supplicable of the contract of the c
Other income	8 66,953 67,052 26,633
Net income	6 902.234 791.004 635,005
	4 sur.12,234 sur.232,004 sur.75,005
BALANCE SH	EET OCT. 31. 1897. 1896.
Cost of road	9,155,412 8,402,877 2,501,333 2,204,249 3,787,483 3,787,483 9ck. 1,540,700 1,491,287
Dry Dock E. B'way & Battery RR. Kingsbridge road deposit	10,400 400,002
Total Zapital stock paid in Coupon bonds. Bonds and mortgages. Loans Surplus.	
Total	
was elected, there being only Hartley in place of Joseph Ea Gould, Marcellus Hartley, R Sanuel Sloan, G. P. Morosi Gould, Edwin Gould, Warren John T. Terry, A. L. Hopkins. Vice-President, R. M. Gallawi D. W. Mc Williams; Executive Russell Sage, Samuel Sloan, R	ednesday the following ticket one change, viz., Marcellus stman: Directors—George J. Gussell Sage. Donald Mackay, ni. R. M. Gallaway. Howard B. Smith, Thomas T. Eckert, President, George J. Gould; ay; Secretary and Treasurer, Committee—George J. Gould, a. M. Gallaway. Edwin Gould. North Side Board of Trade, who presided, reported that terview with nim, promised to ed to Bedford Park as soon as the property owners, and later
Pass. car. Man. lines. 172,039,597 17. 2 do. Sub'n lines. 11,145,134 1	0,046,820 8,838,289 5,489,469
Gross earnings 9,359,732	3,437,244 $188,072,645$ $196,159,323$ 8 $9,352,115$ $9,745,927$ $10,138,143$ $6,127,329$ $6,132,827$ $6,095,557$
Net carnings 3,231,702	3,224,786 3,613,100 4,042,586 2,021,557 2,204,887 2,002,406
1,342,019	1,203,229 1,408,213 2,040,180 1,800,000 1,800,000 1,800,000
P. c.op.exp.to earns. 65.47	f.596,777 def.391,797 sur.240,180 65.51 62.93 60.12
Earnings and passengers can Year. Gross. Passengers. 1897. \$9,359,732 183,184,641 1896. 9,352,115 182,437,244 1895. 9,745,927 188,072,645 1894. 10,138,143 196,159,323 1893. 11,137,051 219,621,017 -V. 6\$, p. 778.	Control of the Contro

GENERAL INVESTMENT NEWS

Reorganization, Etc. See index in last issue.

Anthracite Coal Roads.—Appeliate Division Decision Touching Anthracite Coal Roads.—At Albany, Nov. 10, the Appellate Division of the Supreme Court, Third Department, through Judge Merwin, delivered its opinion holding that the decision of Judge Chester rendered last July (V. 65, p. 110) vacating the order for the coal-road presidents to appear before a referee should be sustained on the ground that the affidavit of the Attorney-General, upon which the order was granted, is insufficient. Judge Landon dissented.

The constitutionality of the Lexow Anti trust Act, which was denied by Judge hester, is not passed upon, except in the single particular that a Supreme Court Judge, it is decided, can assume the powers granted under the new law, as they are entirely judicial The Attorney-General's affidavit. Anthracite Coal Roads,-Appellate Division

they are entirely judicial The Attorney-General's affidavit, however, it is held, was not complete or specific enough, and must be based upon facts, not mere supposition. The question as to immunity from panishment of persons who testify was left open.

The Lexow Anti-trust Law, it will be remembered, was passed last spring and provides that, upon affidavit from the Attorney-General, the Court may call upon the officers of companies to appear before a referee and give testimony upon which the Attorney-General may base a suit for violation of the provisions forbidding trusts.—V. 65, p. 110.

Boston & Albany RR.—Quarterly.—Earnings for the quarter ending Sept. 30 have been reported as follows:

\$\frac{8}{8}\$ mos. end. Gross Net Interest, Dividends Bal. after Sept 30. earnings. earnings. taxes, etc. paid. dividends 1897. \$\frac{5}{2},522,402 \\$620,743 \\$142,615 \\$500,000 \\$def.\pm\$21,872 \\$75. \$\frac{1}{2},273,947 \\$650,202 \\$139,266 \\$500,000 \\$sur. 10,930 \\$75. \$\frac{1}{2}\$\$

Boston & Maine RR.—Quarterly.—Earnings for the quarter ending Sept. 30 have been reported as follows:

ter ending Sept. 30 have been reported as follows:

3 mos. end. Gross Net Other Interest, Balance for Sept. 30. earnings earnings. income. taxes, etc. dividends. 1897....\$5,665,896 \$1,917,950 \$121,712 \$1,349,466 \$690,196 1898...\$5,512,249 1,795,560 107,570 1,292,785 610,345 Quarterly dividends 1½ per cent on common and semi-annual dividends on the preferred stock call for about \$328,000 quarterly.—V, 65, p. 565.

Brooklyn Elevated RR.—Traffic Agreenent.—Consolidation Plan Abandoned.—According to President Uhlmann the plan for a consolidation of the various Brooklyn roads has been abandoned, and instead a plan is pending for a general traffic agreement covering all the local railroads, both surface and elevated. President Uhlmann is quoted as follows: "The question of a traffic agreement between the Brook-up railroads is now under discussion, and it is very possible that it may be brought to a successful termination. The

that it may be brought to a successful termination. The consolidation idea has been abandoned, as it was conclusively shown that the conflicting interests could never be united."

Re rganizat.on.—President Uhlmann also says:

Re rganization,—President Uhlmann also says:

"As to the reorganization of the Brooklyn Elevated road, it will be perfected within a month or six weeks. At present we are delayed by the stay granted by Judge Gaynor in the matter of the minority suit. We hope to have 'his matter settled shortly and will then proceed with the plan already declared effective. We expect to buy in the road at foreclosure proceedings next month and our reorganization committee will at that time call in the \$10 per share assessment.

"In split of rumors to the contrary I anticipate no difficulty in collecting this money. If this is done we will have close on to \$1,000,000 with which to perfect our bridge crossing plans, and we will surely be running over the bridge at the date named by the bridge trustees, May 23, 1898. The contracts have not been given out as yet, but they have practically been decided on, and are ready for the award as soon as the reorganization is perfected. We will purchase fifty new cars from the Pullman Company, which will be fitted up with electric motors from the General Electric Co.

"Although we ultimately expect to use electricity on our road and abandon the steam locomotives, we expect during the first year or so after we cross the bridge to haul our cars to and from the bridge by steam engines, while the motors and grips will be used solely on the bridge."—V. 55, p. 366.

Brooklyn Rapid Transit—Sea View RR.—Sea Beach Ry.

Brooklyn Rapid Transit—Sea View RR.—Sea Beach Ry.—Control Purchased.—The Sea View RR., which operates about 1 mile of double-track road between Brighton and West Brighton Beach at Coney Island, it is stated, has been purchased for the Brooklyn Heights RR. Co. (Brooklyn Rapid Transit system), and will be used in connection with the Sea Beach Ry., for which negotiations are pending. The Sea Beach Ry. (successor of New York & Sea Beach foreclosed) extends from Bay Ridge to Coney Island, 6 miles of double track road, heretofore operated with steam, but now being equipped with trolley.—V. 65, p. 326; V. 63, p. 402.

FCentral Vermont RR.—Dissenting Bondholders Withdraw from Plan.—Richard Olney, Chas. U. Cotting and B. P. Cheney, trustees of the estate of the late B. P. Cheney, and the trustees of the estate of J. R. Langdon of Vermont, have withdrawn the first mortgage bonds of the Consolidated RR. of Vermont held by these estates (about \$600,000) from leposit under the reorganization plan.

E. H. Baker, a member of the hondholders' committee.

posit under the reorganization plan.

E. H. Baker, a member of the bondholders' committee, wa quoted on Thursday as saying that there were deposited with the American Loan & Trust Co., under the bondholders' agreement, over \$6,600,000, out of a total of \$7,000,000 5 per cent bonds. Of these \$6,600,000 bonds, a total of \$752,800 had been withdrawn up to Wednesday, including all bonds from which notice of intention to withdraw had been received. The committee will use all means in its power to carry out in every detail the plan of reorganization adopted at the recent meeting of the bondholders. At a meeting of the bond-

holders' committee yesterday, E. F. Bisco, President of the Worcester Safe Deposit Trust Co., was elected a member of the committee in place of B. P. Cheney resigned, and E. H. Baker was elected Chairman. The number of bonds withdrawn was reported yesterday as \$988,300.—V. 65, p. 723.

Chicago & Southeastern Ry.—Receiver Appointed.—Telegraphic reports to the contrary notwithstanding, it seems that the Chicago & Southeastern road that went into receiver's hands recently was not the Illinois road of that name, which is leased to the Chicago Lake Shore & Eastern, but the Indiana road that has for some time past been in an embarrassed condition.—V. 65, p. 869.

Colorado Midland RR.—Officers.—The following is a list of the officers of the reorganized company: Geo. W. Ristine, President and Manager, Denver, Col; B. Aymar Sands, Vice-President, New York; Henry T. Rogers, General Solicitor, Denver; L. G. Cannon, Assistant to the President and Comptroller, Denver; Oscar Bunke, Secretary and Treasurer, 41 Wall Street, New York; Lewis B. Johnson, Assistant Secretary, Denver; B. H. Bryant, General Superintendent, Colorado Springs.

New Company in Possession.—The new company, as ex-

New Company in Possession.—The new company, as expected, took possession of the property at midnight Oct 31. At the same time the Busk-Ivanhoe tunnel was abandoned, all trains now going over Hagerman Pass.—V. 65, p. 823.

Columbus Hocking Valley & Toledo Ry.—Car Trust Series "A" Colled —Nine car trust series "A" bonds have been drawn by lot for redemption on Jan. 1, 1898, at the Atlantic Trust Co., 39 William Street, New York, at par and accrued interest. viz.: Nos. 89, 662, 733, 805, 1076, 1601, 1676, 1695, 1736.—V. 65, p. 620.

Columbia & Maryland (Electric) RR.—Property Out of Receivers' H nd.—The order of court of Aug. 16 having been fully complied with, and the property having been restored to the company by the receivers, the Baltimore & Catonsville Construction Co. on Nov. 6 filed a petition asking that the receivers be finally discharged.

Reorganization Plan.—With the petition was filed the plan of reorganization of the Columbia & Maryland RR. The plan provides that all bonds to the Central Trust Company as trustee shall be canceled and new securities issued as follows:

trustee shall be canceled and new securities issued as follows: First mortgage 40-year gold 5s to complete the road \$3,000,000

Second mortgage 50-year gold 5 per cents.

Of which in exchange dollar for dollar for present first mortgage bonds.

Available for other purposes 3.000,000 2,261,000

mortgage bonds.

Available for other purposes.

Of which to holders of \$1,000,000 old first mortgage bonds who paid for their bonds in eash, in addition to the amount of second mortgage bonds assigned them as above.

To be given as a bonus of 25 per cent with new first mortgage bonds when sold.

To be exchanged for stock in Baltimore & Catonsville Construction Co. at \$200 a share.

New Part es Interested.—The "Manufacturers' Record" on Nov. 5 said: "It is understood that negotiations for the sale of the road, which have been under way for several weeks, are nearly closed, and that the purchasers include a number of the stockholders of the first company which promoted the enterprise. Among those interested are David M. Newbold, R. S. Carswell, Henry A. Parr and George Yakel, all of Baltimore. It is understood that the Philadelphia syndicate which has been interested in the line has disposed of its interest to these gentlemen. Mr. Parr is president of the Baltimore & Northern Electric Railway Co."

The Columbia & Maryland Railway controls the Belt Ry, and the Eckington & Soldiers' Home Ry in Washington, both of which roads are in the hands of receivers. The interest upon the first and second mortgage bonds of the Belt Ry, is in default and foreclosure proceedings are pending.—V. 65, p. 620.

Des Moines & Kansas City—Keokuk & Western RR.—

Des Moines & Kansas City-Keokuk & Western RR.— Gauge Changed.—The Des Moines & Kansas City has been changed from narrow to standard gauge from Van Wert to Cainsville, Mo., 41 miles, and is therefore standard gauge for its entire length from Des Moines, Iowa, to Cainsville, 112 miles, the rest of the line having been widened a year ago.—V. 64, p. 1087.

Detroit & Lima Northern Ry.—Detroit Extension.—This company has acquired the piece of road known as the Dundee branch of the Lake Shore & Michigan Southern. The road extends from Trenton to Dundee, Mich., 27 miles, and its acquisition puts a stop to the parallel line the D. L. & N. had projected. It will now be necessary to build only from Trenton into Detroit, a distance of 10 miles. Much of this work has already been done, so that the D. L. & N. expects to have its line in operation from Toledo to Detroit inside of thirty days. See map in the INVESTORS' SUPPLEMENT.—V. 65. p. 620. 65, p. 620.

Duluth & Iron Range RR.—Incre'se of Stock.—This company has applied to the Minnesota Railroad & Warehouse Commission for pe mission to increase its capital stock from \$3,000,000 to \$10,000,000, in order to provide new dock facilities, furnaces and trackage in connection with the opening up of mines which will furnish traffic to the main line. The Commission has fixed Nov. 22 as the date of hearing.— V. 64, p. 1041.

Erie RR.—Maturing Bonds.—The item appearing last week under the title of this company concerning Buffalo & Erie

bonds had reference to a Lake Shore loan and is repeated to-day under the name of that company.—V. 65, p. 869.

Fitchburg RR.—Quarterly.—Earnings for the quarter ending Sept. 30 have been reported as follows:

 3 mos. ending
 Gross
 Net
 Other

 Sept. 30 earnings.
 earnings.
 income.

 1897.
 \$1,892,607
 \$728,276
 \$14,627

 1896.
 1,852,285
 656,432
 15,301
 Interest, taxes, etc. \$382,519 371,619 Loans and bills payable Sept. 31, 1897, \$410,000, against

\$570,0 0 on June 30.

Dividends on preferred (4 p. c. per annum) are paid semi-annually, calling for about \$151,000 quarterly.—V. 65, p. 513.

Franklin & Megantic RR .- Sale .- The company's personal property, including one locomotive, was sold at public auction by the Sheriff Oct. 25, and was purchased by West on Lewis, President of the Sandy River RR. The other property of the company is advertised to be sold Nov. 23.—V. 65, p. 728.

Lewis, President of the Sandy River RR. The other property of the company is advertised to be sold Nov. 23.—V. 65, p. 728.

Georgia RR.—Central of Georgia Ry.—Louisville & Nashville RR.—Conte t for Control.—The litigation between the Louisville & Nashville RR. and Central of Georgia Ry. touching the lease of the Georgia RR. came up before Judge Pardee, in the United States Court, at Atlanta, Nov. 5.

During the receivership of the old Central of Georgia two or three semi-annual instalments of rental due by it under the lease to the Georgia RR. were not paid by the receivers, but were provided for by its co-lessee, the L. & N. On this and other grounds the Georgia RR. and L & N. maintain that the new Central has not succeeded to the leasehold rights of its predecessor company; but that the Louisville & Nashville is entitled to sole possession of the Georgia road. The officers of the latter property refused to accept rental from Messrs. Thomas and Ryan and the Central of Georgia, who then brought suit to compel recognition of their rights. The Louisville & Nashville was subsequently made a party to the proceedings. The case originally came up before Judge Speer, but he held that he was disqualified to hear it, as some of his relatives were stockholders in the Georgia Railroad. On Saturday, Nov. 6, after Mr. Crawford had concluded his speech for the plaintiffs Judge Pardee postponed further hearing until Nov. 15th.—V. 64, p. 231, V. 65, p. 823.

Glucose Sugar Refining.—First Dividend.—The company has declared its first quarterly dividend (134 per cent) on its preferred stock, payable December 1.—V. 65, p. 327.

Insulated-Wire Consolidation.—Pending Negotiations.—Negotiations. it is understood, are in progress for the consol.

preferred stock, payable December 1.—V. 65, p. 327.

Insulated-Wire Consolidation.—Pending Negotiations.—
Negotiations, it is understood, are in progress for the consolidation of the leading insulated wire companies into a single corporation. The great increase in the use of electricity has made insulated wire a highly important product, but competition has reduced the profits therefrom to a minimum. For this reason many are anxious to bring about a consolidation of interests, through which economies can be effected. Among the companies interested are said to be the Okonite Company Limited, the Safety Insulation Wire & Cable Co., the American Electrical Works and the New York Insulated Wire Company. Wire Company.

Wire Company.

Inter-State Commerce Commission.—Long-and-Short-Haul Clause Case.—In our editorial columns will be found an article regarding the decision rendered Nov. 8 by the United States Supreme Court in the case of the Inter-State Commerce Commission vs. Alabama Midland Railway et al. The case involved the construction of the long-and-short-haul clause of the Inter-State Act and arose out of a complaint brought by the Board of Trade of Troy, Ala., charging discrimination against Troy. The Commission had made an order against the defendant railroads, and they having refused to obey this order it had brought suit to compel compliance. In this it was defeated, first in the Circuit Court, then in the Circuit Court of Appeals, and now finally in the U. S. Supreme Court.—V. 62, p. 589.

Knoxville Street Ry.—Decision.—The Supreme Court of Tennessee on Nov. 6 affirmed the decision of the lower court in the consolidated causes, involving the rights of way on the principal streets for street railway purposes. The opinion was in favor of the Knoxville Street RR. Co. and against the Citizens' Ry. Co.—V. 62, p. 869.

Lake Erie Alliance & Southern Ry.—Ohio River & Lake

Citizens' Ry. Co.—V. 62, p. 869.

Lake Erie Alliance & Southern Ry.—Ohio River & Lake Erie RR.—Reorganized Company,—New Mortgage.—The receiver for the Lake Erie Alliance & Southern Railway has been discharged and the company has been reorganized with a capital stock of \$500,000, under the name of the Ohio River & Lake Erie Railroad Company. The road extends from Alliance, in Stark County, to Bergholtz, in Jefferson County, Ohio, 36 miles. The incorporators of the new company are Giles E. Taintor, H. D. Emerson, E. E. Scranton, J. S. Williams and E. H. Miller, Twenty-year 5 per cent bonds at the rate of \$10,0'0 a mile will be issued on the road. The mortgage is for \$700,000 and provides for the issue of bonds at the above rate per mile for extensions.—V. 60, p. 43.

Lake Shore & Michigan Southern RR.—Offer to Purchase

at the above rate per mile for extensions.—V. 60, p. 43.

Lake Shore & Michigan Southern RR.—Offer to Purchase Buffalo & Erie 7s due April 1, 1898.—Speyer & Co. announce that they are prepared to purchase, until further notice, the Buffalo & Erie 7 per cent bonds, maturing April 1, 1898, at par and accrued interest to date of maturity, less discount at the rate of 3 per cent per annum.—V. 65, p. 367.

Lake Street Elevated RR.—Metropolitan West Side Elevated RR.—Northwestern Elevated RR., Chicago.—Proposed Consolidation.—The consolidation of the Chicago elevated roads, which has been talked of for two years past, is understood to be making progress. President Louderback of

the Lake Street Elevated having said recently in court that some time this week "a conference between the Chicago ele-vated road interests will be held in New York with a view to bringing about a consolidation of the different properties into one great corporation."—V. 65, p. 236, 824, 112.

Lynn & Boston RR.—Issue of New Securities.—The company has sold \$500,00 of its 20-year coupon notes, the proceeds from which will pay for the power house and additional tracks at Crescent Beach. The notes bear interest at 6 per cent (April and October), and mature Oct. 1, 1917. The authorized issue is for \$1,20,000 for power and additional tracks, but no further issue beyond the \$500,000 can be made before Jan. 1, 1899.—V. 63, p. 1113.

Marketten (Florested) Ry. New York City—Oughterly—

Manhattan (Elevated) Ry., New York City.—Quarterly.— Earnings for the quarter ending Sept. 30 have been reported as follows:

 3 mos. end.
 Gross
 Net

 Sepl. 30.
 earnings.
 earnings.

 1897.
 \$1,970,238
 \$705,532

 1896.
 1,960,498
 701,052
 Other taxes, etc. \$607,089 604,003 income. \$56,667 50,694

\$155,110 147,743 Dividends of 1 per cent for the quarter call for \$300,000,— V. 65, p. 778. 65, p. 778.

Metropolitan Street Railway (N. Y. City.)—Quarterly.— Earnings for the quarter ending Sept. 30 have been reported:

Missouri Kansas & Texas Ry. -Publication of Net Earnings.—The company has begun the publication of its net earnings, those for the quarter ending September 30 being:

THERE MONTHS ENDING SEPT. 30, 1897

Op. Expenses, \$1,949,633 Net. \$1,092,621 In future the company's statements will appear, from time to time as published, among our tabulated reports of net earnings.—V. 65, p. 820.

Newtown & Delaware River Traction.—East Penn Traction.—Reorganized Company.—The East Penn Traction Co., it is stated, has been reorganized under the name of the New-

town & Delaware River Traction Co., with Lewis A. Conwell, of Philadelphia, as President. The company will build a trolley road from Morrisville to Newtown.—V. 64, p. 754.

New York Chicago & St. Louis RR.—Quarterly.—Earnings for the quarter and the nine months ending Sept 30:

New York New Haven & Hartford RR.—Quarterly.— Earnings for the quarter ending Sept. 30 follow:

Quarterly dividends (2 p. c.), \$952,000 each -V. 65, p. 665.

New York Ontario & Western Ry .- Quarterly .- Earnings for the quarter ending Sept. 30 have been reported:

 3 mos. ending
 Gross
 Net
 Other
 Interest,

 8sot. 30—
 earnings.
 earnings.
 income.
 laxes, etc.

 1897.
 \$1,151,180
 \$423,046
 \$2,0753
 \$237,724

 1896.
 \$1,135,226
 435,040
 20,752
 240,596

Loans and bills payable Sept. 30, 1897, \$250,000, against \$250,000 on June 30.—V. 65, p. 62.

Northern Pacific Ry.—\$397,000 Prior Lien Gold Bonds Listed.—The prior lien bonds, quoted at the New York Stock Exchange, have been increased from \$77,796,500 to \$78,693,500, in order to include \$397,000 bonds issued in exchange for \$690,000 general first mortgage 6s of the Northern Pacific RR. in accordance with the provisions of the prior lien mortgage. There are \$12,406,000 of general first mortgage bonds now held by the public, a reduction of \$2,936,000 since July 1, 1897.—V. 65, p. 824.

North Chicago Street RR. - North Chicago Electric Ry. - Bonds Sold. - The company has sold to N. W. Harris & Co. \$363,000 North Chicago Electric Railway first mortgage 6s for extensions and improvements, making \$829,000 bonds outstanding. - V. 64, p. 234.

Omaha & St. Louis RR.—Listed.—On the New York Stock Exchange have been listed \$1,950,000 of the issue of \$2,373,400 first mortgage 4 per cent gold bonds, the committee being empowered to add the balance as issued; also \$621,900 Guaranty Trust Company exchangeable trust certificates, admitted to the list and classed as stock.—Vol. 65, p. 195.

Ossining Electric Ry., Sing Sing, N. Y.—Receiver Appointed.—John V. Cockroft has been appointed receiver of this company on application of J hn B. Truesdell.

Oregon Improvement.—Sold to Reorganization Committee.—At Seattle, Wash., Nov. 6, the property of the company was sold for \$1,000,000 under foreclosure of both mortgages to J. I. Waterbury and T. Jefferson Coolidge, Jr., of New Yors, representing the Reorganization Committee. The new company will take possession about Dec. 1 and will create securities in accordance with the plan (in V. 65, p. 412, 463) as follows: New first mortgage 5s, \$5,000,000; first preferred 5 per cent stock, \$1,525,000; second preferred 4 per cent stock, 4.000,000; common stock, \$7,000,000.—V. 65, p. 870.

People's Gas Light & Coke Company—Universal Gas—Mutual Fuel Gas of Hyde Park—New Securities.—Referring to the purchase of the Universal and Mutual companies in the interest of the People's Company, as announced last week, the Chicago Economist says:

last week, the Chicago Economist says:

It can be stated authoritatively that in connection with this deal only \$5,000,000 of new bonds will be issued, the remainder of the purchase price—\$700,000—being otherwise provided. It is undecided as yet whether any new bonds will be issued directly by the People's Company on account of the purchase. The Mutual Fuel plant will be morpany on account of the purchase. The Mutual Fuel plant will be morpany on account of the purchase. The Mutual Fuel plant will be morpaged to secure \$5,000,000 of bonds, and the deal may be financed with this issue. The new mortgage of the People's Company provides that bonds may be issued for the full cost of any property bought, and if it is found more advantageous to use bonds of the People's Company, and if then \$5,000,000 will be issued, while a like amount of the new bonds on the Mutual Fuel plant will be held against the issue. The Mutual Fuel Company was bought through the Central Trust Company of New York, directly, for the account of the People's Company, and this plant will eventually, according to present plans, be absorbed in the People's Company. The Universal Company, on the other hand, was bought by a New York syndicate friendly to the People's Company, and will be maintained as a separate corporation. The Mutual Fuel Company has a good and profitable business, and it is earning more than the interest on \$5,000,000 of bonds. Some economy in management will result from a practical consolidation with the People's Company, although just the form of the relations between the two corporations is a detail which has not been settled.—V. 65, p. 870.

Pullman's Palace Car,—Executive Commit ez.—At Chi-

Pullman's Palace Car.—Executive Commit es.—At Chicago November 11 the directors elected Robert T. Lincoln a cago November 11 the directors elected Robert T. Lincoln a director to fill the vacancy caused by the death of President Pullman and appointed an Executive Committee consisting of Henry E. Hulbert of New York and Marshall Field and Robert T. Lincoln of Chicago to take charge of the affairs of the company. Robert T. Lincoln was elected chairman of this committee. The election of a president was postponed. Mr. Lincoln, however, is practically President under the new arrangement.—V. 65, p. 777, 778.

Rapid Transit in New York City.—Favorable Report.—On Tresday the Special Commissioners, Arthur D. Williams, John Sabine Smith and George W. Young, appointed by the Appellate Division of the Supreme Court to determine whether or not the rapid transit railway should be content of the court of whether or not the rapid transit railway should be con-structed, filed a report strongly recommending the construc-tion of the road. The Boston subway, the report says, 'has convinced us that, where the motive power involves no com-bustion and where suitable light without combustion is pro-vided, travel in tunnels can be made thoroughly wholesome and agreeable.' The Commissioners also declare that none and agreeable. The Commissioners also declare that none of the criticisms of the proposed plan is well founded, that the road can be constructed for the sum estimated by the Rapid Transit Commissioners, that when constructed it will pay operating expenses and have a sufficient surplus to guarantee the city against loss on the bonds issued for its construction, and that the financial condition of the city during the next ten years will be such that it can undersake the the next ten years will be such that it can undertake the project with no danger of exceeding its constitutional limit of indebtedness.

of indebtedness.

The Commissioners find that during the last twenty-five years travel on the surface and elevated roads of the city has increased four-fold and that the necessity for rapid transit has grown to be an imperative necessity. They believe 'no has grown to be an imperative necessity for rapid transit has grown to be an imperative necessity. They believe 'no adequate solution of the rapid transit problem in this city below the Harlem is practicable except by an underground road." The objections to the old plans as to the encroach ment on vault spaces and the need of shoring and underpinning adjacent buildings are not in their opinion applicable

ning adjacent buildings are not in their opinion applicable to the tunnels contemplated in the present plan.

In considering the several objections to the plan the Commissioners admit that "in any future work there must be elements of uncertainty", but they feel assured that "the proposed road can be built for substantially the amount estimated by Mr. Parsons, the engineer of the Commission, about \$30,000,000, and if that amount should be increased to \$35,000,000 there would be provided an ample margin for safety. To the objection that the road will not pay, the Commissioners answer that in their opinion the road will meet its interest charges from the start, and that the growth of traffic will bring increasing profits.

The estimate furnished by the Special Commissioners of the probable income of the road is as follows, the operating expenses being taken at 60 per cent:

penses being taken at 60 per cent :

Passenger. Adver., de. Operating Int. at 314% Sink. fund Balance, Receipts. income. expenses. on \$35,000,000 & equip. surplus. \$5,475,000 \$100,000 \$3,285,000 \$1,137,500 \$1,134,500 \$18,000

The item of sinking fund and equipment here includes the sinking fund charge \$350,000 and the interest and depreciation of equipment placed at 10 per cent or \$734,500.

In reply to the objection on the ground that the limit of the debt-incurring capacity of the city has almost been reached, the Commissioners say that one half of the debt for lands acquired in Elm Street will come back to the city as assessments, and that there will be a rebate on acqueduct lands from sales of surface, from dock property, from leases, and dock revenue. The cash in the Comptroller's hands is also set against the liability for contracts. These two items combined permit a debt of just about \$30,000,00.

A motion will be made before the Appelate Division on Nov. 22 to confirm this report, and the decision of the Courties expected by Dec. 1. The Rapid Transit Board will advertise for a contractor and hopes to find one with little or no delay.—V. 65, p. 685.

St. Louis & San Francisco RR.—Ka is as Midland RR.—

St. Louis & San Francisco RR. -Kausas Midland RR. -St. Louis Kansas & Southwestern Ry. -Receiver Held Liable for Leuses During Operation of Branch Lines. -Concern-

ing the decision of the Supreme Court in the matter of the rental of the branch lines in the old receivership case, one of the officials of the reorganized company says:

the officials of the reorganized company says:

This decision does not affect the position of the St. Louis & San Francisco. Rai road, as the money to meet these claims was set aside by the Reorganization Committee in a separate fund for this purpose. The rental, in so far as it relates to the St. Louis sale in & Arkansas bonds and the Kansas City & South vestern bonds, cuts no figure in this matter, inasmuch as the bondholders waived all claims for the rental when they deposited their bonds under the reorganization agreement. The Reorganization Committee owns all but \$2,000 of the St. Louis Salem & Arkansas and all but \$5,000 of the Kansas City & Southwestern bonds, for which money has been deposited with the Court. The decision affects, first, the Kansas Midland bondholders, who will now receive payment for their compons in full up to July 1, 1896, the date of the termination of the receivershie, the amount involved being about \$175,000; and, second, the bondholders of the St. Louis Kansas & Southwestern that may not yet have sold their coupons to the Reorganization Committee, the sum involved being about \$35,000. This decision finally settles the Hitigation, and the money set aside by the Reorganization Committee will now be applied to the payment of the rentals. The Court will probably soon enter an order directing manner of payment. The St. Louis & San Francisco Raliroad Co. (the new company) disaffirmed all these leases in accordance with decree of foreclosure, and has not been operating either Kansas Midland or St. Louis Kansas & Southwestern, which are in the hands of their respective receivers.

Kansas (ity Osceola & Southern Agreement.—By the terms.)

Kansas ity Osceola & Southern Agreement.—By the terms of the contract between the St. Louis & San Francisco and the Kansas City Osceola & Southern, referred to in our last issue, the last-named road agrees to extend its lines from Osceola to a connection with the San Francisco line at Bolivar, Mo. Upon completion of the work the latter company will operate the Osceola line. The contract is for a long period of years, and the St. Louis & San Francisco has an option to purchase the other road at any time within five years.—V. 65, p. 879.

Savannah Thunderbolt & Isle of Hope (Electric) Ry—City & Suburban RR.—Interest Scaled. President Parsons has arranged with the holders of the first and second mortgage bonds of the City & Suburban Ry to reduce their interest rate from 7 per cent to 6 per cent. In return for this concession the City & Suburban bonds are to have their lien extended to cover the entire property of the City & Suburban RR., including the extension about to be made to Tenth Street and the underground and overnead electrical equipment, and also \$250,000 new 4 per cent bonds of the Savannah Thunderbolt & Isle of Hope Ry.—V. 65, p. 621, V. 64, p. 755.

Southern Ry.—Georgia Pacific Equipment Bonds Called.—Thirty-nine equipment mortgage bonds of the Georgia Pacific Ry. have been drawn for the sinking fund and will be paid at par, together with maturing coupons, at the Central Trust Co., New York, on and after Feb. 1, 1898.—V. 65, p. 617, 622.

Standard Oil.—Litigation.—The Attorney-General of Ohio

Standard Oil.—Litigation.—The Attorney-General of Ohio has made application to the Supreme Court of that State for has made application to the Supreme Court of that State for an order requiring the company to show cause why it is not in contempt of court for violation of the decree of Court entered March 2, 1892, against the maintenance of a trust. It is claimed that the issuing by the company of assignments in place of the old trust receipts is merely a subterfuge to continue the combination. George Rice, of Marietta, O., who is back of this litigation, has been fighting the company, it is said, for the last thirty years.—V. 64, p. 888.

Tacoma Lake Park & Columbia—Tacoma & Columbia

Tacoma Lake Park & Columbia.—Tacoma & Columbia Tacoma Lake Park & Columbia.—Tacoma & Columbia River RR.—Sold—Reorganized Company.—This road was sold October 21 to Colonel Bailey at public auction at Tacoma, Wash., for \$10,000 and has been re-incorporated as the Tacoma & Columbia River RR., with offices at 50 Broadway, New York City. The company proposes to extend its line from Lake Park, Wash., southeast nearly 200 miles to The Dalles, Ore.. where connection will be made with the Oregon Railroad & Navigation Co.'s lines. William Bailey of New York is President. The road runs from Tacoma to Lake York is President. The road runs from Tacoma to Lake Park, Wash., 11 5 miles

Union Pacific RR.—Foreclosure Sales Confirmed.—At St. Paul Nov. 6 Judge Sanborn of the United States Court confirmed the Government foreclosure sale and on Nov. 8 the sale under the first mortgage. The facts regarding the payment in instalments of the money due the Government will be found in our first editorial article.

Dates of Kansas Pacific Sales.—The dates of the foreclosure sales, the upset prices, etc., of the lines composing the Kansas Pacific Railway are as follows:

Kansas Pacific cons	Dec. 16 Dec. 17	Place of sale. Topeka Topeka Topeka Salina	### Upset price. \$8,000,000 2,500,000 4,500,000 5,300,000	Deposit req vired. \$500,000 500,000 200,000
Kausas Pacific Mid. Div I Denver Pacific 1st		Salina Denver	5,300,000 2,000,000	200,000

In view of the assembling of Congress before the dates fixed for the sale, it is quite among the possibilities that there may be a further postponement. It is therefore interesting to observe (though unofficially) that the committee seems to occupy rather an independent position as regards the Government-aided portions of the Kansas Pacific. The section included in the Government lien embraces solely the 394 miles extending from Kansas City to near Winona, Kan From that point to Denver and thence northerly to Cheyenne, a distance of 348 miles, the road is free and clear of any Government claim and is controlled by the committee through its holdings of Denver Pacific and Denver Extension bonds. Moreover, from Leavenworth, Kan., north of Kansas City, to Miltonvale, Kan., a distance of 165 miles, the committee controls the old Kansas Central line, which, in connection with the Union Pacific Lincoln & Colorado, parallels the In view of the assembling of Congress before the dates fixed

aided lines for practically their entire length. The new Union Pacific Company could, therefore, it would seem, without serious consequence, dispense entirely, if thought wise, with the aided sections of the Kansas Pacific. The committee, however, will doubtless buy the whole property unless something unexpected occurs.

The Kansas Pacific consols follow the Government mortalizations of the country of the co

The Kansas Pacific consols follow the Government mortgage in their lien upon the 394 miles from Kansas City to near Winona, but they also have a second lien on the Denver extension, 242 miles, and a first collateral lien, through pledge of \$971,000 Denver Pacific bonds on the 106 miles between Denver and Cheyenre. Articles discussing fully the security for the Kansas Pacific consols were in the Chronicle, V. 58, p. 965, and V. 59, p. 8.

Report of G. verament Directors. -The report of the Government directors for the year ending June 3, 1897, is summarized from the press dispatches as follows:

Languagements in Physical Condition.—The physical condition of the

ernment directors for the year ending June 3, 1897, is summarized from the press dispatches as follows:

Improvements in Physical Condition.—The physical condition of the railroad continues to show marked improvements, both in the character of the roadbeds and in the condition of the equipment. During the year 1896 7,500 tons of new steel rids have been added to the track, and during the current year (1897–15.000 additional tons have been purchased and are now being placed upon the roadbed. The eastern portion of the Union Division is being thoroughly ballasted, and the property from Omaha to Grand 181 nd, 154 miles, will compare favorably with many of the first-class Eastern railroads.

Earnings.—The Union Pacific Railway proper (1,822 miles) for the twelve months e ded June 30, 1897, and 1896, respectively, shows:

Year. Gross. Op. expenses. Taxes. Net earnings.
1897....\$14.944,477 \$9,443,155 \$573,641 \$4,927,681 1896......14,983,348 \$765,942 581,729 4,735,677 Foreelosure Proceedings.—The course of the Department of Justice in accepting the proposition of the Reorganization Committee and in the foreclosure proceedings is again approved. The report concludes in substance as follows:

"We deem it our duty to call attention to the fact that foreclosure suits have been instituted for the sale of securities under the three collateral trust mortgages. In view of the remarkable advance in the market value of many of the collaterals it is quite possible that the foreclosures will leave surpluses applicable to the part payment of the debts of the company, which surpluses, together with all property of every form which is not covered by the mortgages, should be secured to the company as a fund for part payment of the general creditors."

The United States Directors are: E. Ellery Anderson, J. W. Doane, John Sheridan, William J. Coombs, John T. Bressler.—V. 65, p. 870.

The United States Directors are: B. Ellery Anderson, J. W. Boane, John Sheridan, William J. Coombs, John T. Bressler.—V. 65, p. 870.

United Gas Improvement—Equitable Gas Illuminating Co.—Philidelphia Gas Lease.—At Philadelphia, Nov. 9, the Select Council, by a vote of 25 to 13, approved the ordinance leasing the Philadelphia gas works to the United Gas Improvement Company for a period of thirty years. In the Common Council also, on Nov. 8, the measure received the support of 78 out of 130 votes. The ordinance was signed by Mayor Warwick yesterday afternoon. Nov. 9 a bill in equity was filed in the Common Pleas Court by Joel J. Bailey and other citizens to restrain the proposed lease, on the ground that the city charter prohibits the operation of the works by any other parties than the city. The terms of the lease were mentioned on page 413 of the Chronicle for Sept. 4, and some other facts as to it are given to day in the State and City Department under the heading "Philadelphia." The Improvement Company reserves the right to assign its contract to the Equitable Gas Illuminating Co. or to any other company, but without diminishing its own obligation thereunder.—V. 65, p. 782.

Wabash RR.—Compton Suit.—The decision in the highest

Wabash RR .- Compton Suit .- The decision in the highest Wabash RR.—Compton Suit.—The decision in the highest court against the Wabash in the old Compton equipment mortgage suit has occasioned much discussion as to what course of action the Wabash Co. will take in regard to the piece of road affected by the decision, viz., the line running west from Toledo through Ohio to the Ind ana State line, a distance of about 72 miles. The Compton judgment was made subject to the lien of the old first and second mortgage bonds covering the road in Ohio. These two mortgages together aggregated \$1,900,000. An accounting will have to be taken, which it is expected will occupy several months. When the value of the property not subject to the old equipment mortgage is ascertained a final decree will be entered and the road will then be subject to a sale. The company's position is stated as follows: position is stated as follows:

position is stated as follows:

Any bid to be accepted would have to be large enough in amount to pay off the first and second mortgage debt, the value of the equipment and of the other property which is not subject to the equipment mortgage lien.

It is claimed on the part of the Wabash Railroad that there is not likely to be any bidder for the property other than isself, and the Wabash would bid only the value of the first and second mortgage lien and the actual value of any other property not subject to that judgment lien. Any bid higher than this would secure the property, as the Wabash management contends that the property could be replaced at a saving of nearly \$1,000,000, and the Company could at the same time secure a line from Toledo, connecting with the Detroit and Chicago extension at Montpelier, Ohio, also retaining the line from Toledo to St. Louis.

Any purchaser of the road from Toledo to the Indiana State line, other than the Wabash, would secure a property of very small earning capacity by itself, and with local business of only nominal value. It is also considered only reasonable that in the event of an interest bidding higher than the Wabash for the property it would be glad to make arrangements with the Wabash for the use of it, so as to prevent the construction of a new line by the last mentioned company.

The facts regarding the Compton suit are stated on page

The facts regarding the Compton suit are stated on page 16 in the pamphlet report of the Wabash Purchasing Committee issued in 1891. The suit was begun in 1880. The foreclosure decrees obtained when the Wabash Co. was reorganized in 1889 were made subject to the Compton decree, which was held binding as against the purchasing committee, the amount being \$339,929, with 6 per cent from May 1, 1888.

—V. 65, p. 460, 491.

Reports and Documents.

GREAT NORTHERN RAILWAY COMPANY.

EIGHTH ANNUAL REPORT-FOR THE FISCAL YEAR ENDING JUNE 30, 1897.

To the Stockholders:

The President and Directors submit the following report for the year ending June 30, 1897:

WINANCIAL.

During the business year covered by this report there was no change in the funded debt or share capital of the Great Northern Railway Company, or in the share capital of either of its proprietary railway companies. As the Willmar & Sioux Falls Railway Company did not issue in 1893 the full amount of its bonds required in payment for the line from Sioux Falls to Yankton, S. D., it has during the past year issued its bonds for \$31,000, the balance due, and closed out the open account.

Eastern Railway Company of Minnesota	\$136,730	32
Montava Central Railway Company	77,564	
Willmar & Sioux Falls Hallway Company	6,345	
Dulath Watertown & Pacific Rallway Company		
Duluth Terminal Railway Company	72,309	
Minneapolis Union Railway Company	234 94	
Minneapolis Western Railway Company	27-9	00

No stock or bonds have been issued to represent these in-

No stock or bonds have been issued to represent these increases of invested capital.

During the year this Company purchased a large interest in the Preferred Shares of the Oregon Railroad & Navigation Company, in part payment for which Bills Payable were given to the amount of \$1,100,000, as shown by the General Balance Sheet on a subsequent page. As soon as this purchase has been finally adjusted, these notes will be paid. This stock stands on the Company's books at cost, but has largely increased in value since purchase.

The Company has acquired during the year other securities and properties in connection with its railway, which, with the O. R. & N. stock above mentioned, make up the increase of \$2,713,174 72 in "Cost of Properties and Securities Owned by Great Northern Ry. Co.", as shown in General Balance Sheet, as compared with the same item in last year's balance sheet.

balance sheet.

EQUIPMENT PURCHASED.

EQUIPMENT PURCHASED.

12 Mogul freight engines, with cylinders 19 inches by 26 inches for the Great Northern Railway Company. Of these, eleven were additional and one to replace a vacant number.

751 Forty-feet 60,000 pound capacity box cars, equipped with automatic couplers and air brakes, for the Great Northern Railway, of which 681 were additional and 70 to replace cars destroyed during the year.

13 Four-wheel caboose cars were built in the Company's shops during the year, three to replace destroyed cars and ten for additional equipment.

21 Cinder cars for the Great Northern Railway were built during the year in the Company's shops.

1 Lidgerwood Rapid Uni-ader, mounted on car, was purchased for the Sastern Railway Company of Minnesota.

3 Heavy steel steam shovels, one cach for the Great Northern Railway, Mon'aua Central Railway and Eastern Railway Company of Minnesota.

The equipment with air brakes and automatic couplers of

The equipment with air brakes and automatic couplers of cars not previously so equipped has been actively carried forward, so that about sixty per cent of the cars belonging to the system are now so fitted as to conform to the Acts of Congress relating thereto, and the remainder will be equipped during the coming year.

As equipment is destroyed or taken out of service, operating expense is charged, and "Amount deducted from Income to provide for future Improvements and Renewals is credited, with the cost of replacing the same. When equipment for replacements is purchased the cost of the same is charged to the account last mentioned.

ADDITIONS.

ST. P. M. & M. RY.'S LEASED LINES. The Dakota Division offices, brick passenger and freight station, and yards at Larimore, N. D., referred to in last year's report, have been completed, and a brick roundhouse, water station, coaling station, and sand, oil and store houses built at that point.

water station, coaling station, and sand, oil and store houses built at that point.

The work of building additional stock yards, to handle increasing stock shipments, has been continued, many having been finished during the year, and work at this writing being in progress on others.

The stone passenger station at Morhead, begun last year, has been completed. A depot has been built at Chokio and work started on one at Fergus Falls.

The improvement in the water supply is being carried on, dams and reservoirs with power supply plants having been built at Amenia, Blanchard, Stanley, Glasgow and Burnham, besides important improvements at other stations.

Several street crossings at Grand Forks and Fargo have been protected by automatic gates. The St. Paul shops have been equipped with a full outfit of pneumatic tools and appliances for boiler and sheet work.

Relaying of the main tracks with 75-pound steel rails is being continued. During the year the lines from Minneapolis to St. Cloud via Osseo; from Crookston Junction to East Grand Forks; between Barnesville and Moorhead and between Rugby Junction and Berwick, have been so relaid, an aggregate of 93.02 miles. The lighter rails removed from these lines have been used to replace iron rails on the Halstad and Brown's Valley Branches, and on the lines between Sauk Centre and Park Rapids, and Ripon and Hope, where the traffic is lighter.

Numerous passing tracks have been laid along the main

where the traffic is lighter.

Numerous passing tracks have been laid along the main line of the Fergus Falls and Dakota Divisions, and between Breckenridge and Larimore. Work on others is now in progress. Additional tracks for local industries have also

progress. Additional tracks for local industries have also been laid during the year, the total increase in side track mileage being 16.65 miles.

In September, 1896, the Company acquired a grain elevator of 900,000 bushels capacity in Minneapolis, and a track of land adjoining, and has built during the year an elevator of 1,750,000 bushels capacity, which is fully equipped, modern in every respect, and an advance in elevator construction. The operation of these elevators will insure the prompt handling of our cars, and increase their earning capacity. The yard in connection with these elevators has been rearranged and enlarged.

The extensions of the Halstad and Hope Branches, referred to in report of last year, have been completed, and those lines are in operation.

At the time of making this report, the construction of an extension of the Langdon Branch from Langdon to Hannah, 20·156 miles, and an extension of the Cavalier Branch, from Cavalier to Walhalla, 16·128 miles, are about completed.

EASTERN RAILWAY OF MINNESOTA. Very heavy work has been done in permanently improving this Railway. During the year 51 bridges and trestles have been replaced, 10 with steel bridges and the balance filled with solid embankments. Of the 127 wooden bridges and trestles originally constructed, there remained June 30, 1897, but 4 bridges and 41 trestles, and these are being filled. All the embankments are being enlarged and strengthened and a heavy coat of gravel or broken stone ballast put over the entire line.

Owing to the heavy traffic on this line, wise economy calls

Owing to the heavy traffic on this line, wise economy calls for the best possible permanent way.

MONTANA CENTRAL RAILWAY.

A new division point has been established at Woodville, nine miles from Butte, at the top of the heavy grade, consisting of yard, coal and water station, etc.

All the wooden bridges between Helena and Butte are being either permanently filled or replaced with steel and masonry, and the work will be completed this fall.

GENERAL WORK.

Right-of-way fencing on all lines has been actively followed, a greater mileage having been constructed this year than ever before. Considerable work of this nature is now

than ever before. Considerable work of this nature is now in progress.

The Company has continued the policy, as heretofore, of keeping its railway and equipment in the highest state of efficiency, as will appear by reference to the chief items of expenditure for additions, replacements, improvements, and reco struction, as shown in this report. Only such amounts as were paid for actual additions to the property have been charged to capital account. All replacements and renewals have been charged to operating expenses.

On all newly-constructed railways there is for some years a gradual settlement and diminution of embankments which has to be replaced from time to time, until the work has become permanent. During the past year there has been expended on the system about \$900,000 in permanent improvements of track alone. Steel bridges and trestles have been built aggregating 9,288 feet, or over one and three-fourths miles.

Wooden structures replaced with solid embankments and permanent waterways aggregate 27,965 feet, or five and three-tenths miles.

three-tenths miles.

Embankments have been widened and strengthened. Additional ballast of gravel and broken stone has been placed on over 800 miles.

The cost of this work, charged to maintenance of track, is equal to about ten cents per train mile of all revenue trains run during the year.

It will be the policy of the Company to continue this work until all its lines are in a permanent and perfect condition, to the end that the cost of its operation will be reduced to a minimum.

minimum.

VOLUME OF TRAFFIC AND RATES.

During the year the Company's business has shown a reduction in the amount of wheat carried, compared with the preceding year, of about 20,000,000 bushels, or 600,000 tons, while the total decrease in tons carried is less than 50,000 tons. The tons hauled one mile increased over 34,000,000. This increase is almost entirely from the business of the lines between Minot and the Pacific Coast.

The average rate received per ton per mile has been reduced about two per cent; equal to a reduction in revenue of \$331,500.

duced about two per cent; equal to a reduction in revenue of \$331,500.

The past six years have been marked, throughout the entire country, by various financial changes and depressions of business, which have borne heavily upon the general railway systems of the country. Many companies have been forced into bankruptcy; and almost all of the old and longestablished lines have been compelled to reduce their rate of dividend to a greater or less extent. It is a matter of gratification that our Company has been able to earn and pay during these years its full dividend, and at the same time carry on the work of improving its property.

The general business prosperity of the country at large, and particularly of that part served by our line, has already made itself felt. Careful estimates indicate that over 20,000 new settlers located on our lines during the year. The higher prices of all agricultural products will bring more money to the farmers, and enable them to increase their use of the railway.

money to the farm use of the railway.

The Board respectfully calls the attention of the share-holders to the report of the Comptroller, with the customary balance sheet and statistical tables, and the report of the Land Commissioner.

JAMES J. HILL President.

COMPTROLLER'S REPORT.

Mr. James J. Hill, President.

DEAR SIR: Herewith I beg to submit statements showing results of operation of the Great Northern Railway Company and its proprietary companies for the fiscal year ending June 30, 1897.

These statements are made in exactly the same form, and on the same basis, as those submitted with last year's report, but their order of insertion has been somewhat changed.

The statements in the next column show the Earnings, Operating Expenses, Taxes, etc., of the Railway System. The statement below shows the divisions of those amounts between the several railways. On next page are given the

Revenue and Income Accounts of the Great Northern Rail-

way Company.

The Balance Sheet given this year shows, the same as last year's, the financial condition of the railway system. The finances of the companies that are omitted, that is, the Northern Steamship Company, Sand Coulee Coal Company and Great Northern Express Company are kept separate and distinct from those of the railway system.

R. I. FARRINGTON, Comptroller.

GROSS EARNINGS, OPERATING EXPENSES, TAXES AND NET EARNINGS OF THE RAILWAY SYSTEM, AND PER MILE OF ROAD OPERATED, FOR THE FISCAL YEAR ENDING JUNE 30, 1897, COMPARED WITH PREVIOUS FISCAL YEAR.

GROSS EARNINGS.

Per cent	1897.		1896.	Per cent
81·5048 13·0022 2·2519 ·9259 2·3152	437,681 08 179,958 16	Freight Passenger Mail Express Miscellaneous	441,463 89 191,106 31	13·5059 2·2509 ·9744
7	\$19,436,060 57		\$19,612,564 33	

OPERATING EXPENSES.

Perc nt	1897.	second disease h	1896.	Per cent
49·4574 12·0096 29·2780	1.285,253 53	Conduct'g Transpor'n Mainten'ce of Equip't { Maint'nce of Road } }and S ructures}	\$5,475,095 44 1,478,314 98 2,324,293 73	14.4498
9.2550	990,459 98	General Expenses	953,004 32	9.315
	\$10,701,871 40		\$10,230,708 47	LEWILL

SUMMARY OF EARNINGS AND EXPENSES.

1897.	its to a saless I sale of Treaming and	1896.
\$19,436,060 57 10,701,871 40	Gross EarningsOperating Expenses	\$19,612,564 33 10,230,708 47
\$8,734,189 17 602,648 69		\$9,381,855 8 6 632,837 0 9
\$8,131,540 48	Net Income	\$9,749,018 77
55.06	Operating Expenses, per cent of Gross Earnings.	52.16
58.16	Operating Expenses and Taxes, percent of Gross Earnings	55:39
\$4,402 52 2,424 11	Gross Traffic Earnings per Mile of Road. Operating Expenses per Mile of Road.	\$4,483 70 2,338 88
\$1,978 41	Net Earnings per Mile of Road	\$2,144 82
4,414 76	Average Miles of Road Under Operat'n	4,374 19

STATEMENT SHOWING REVENUE FOR THE YEAR ENDING JUNE 30, 1897, OF THE GREAT NORTHERN RY. CO. AND ALL PROPRIETARY COMPANIES.

COMPANY.	Gross Earnings.	Operating Expenses.	Taxes.	Net Earnings.	Miscellaneous Income Received.	Total.
Great Northern Ry. (Lines leased from St. P. M. & M. Ry.)	\$14,994,541 41	\$8,173,890 54	\$502,20 5 55	\$6,318,445 32	\$589,551 26	\$6,907,996 58
Eastern Ry. of Minnesota. Montana Central Ry. Willmar & Sioux Falls Ry. Duluth Watertown & Pacific Ry.	1,855,536 73 1,930,652 53 616,087 51 39,242 39	914,549 55 1,305,086 67 267,610 93 40,733 71	52,733 48 24,900 62 17,322 54 5,486 50	331,154 04	2,221 21	
Total Railway System Proper	\$19,436,060 57	\$10,701,871 40	\$602,648 69	\$8,131,540 48	\$632,147 76	\$8,763,688 24
Minneapolis Union Ry. Minneapolis Western Ry. Minneapolis Western Ry. Duluth Terminal Ry. Northern Steamship Co.* Great Northern Express Co.	240,169 81 63,364 00 31,138 46 808,008 06 473,366 69	17,638 46 891,165 29	2,075 97 1,266 00 366 00	195,369 24 33,593 85 13,500 00 Def. 83,157 23 82,142 84	10,007 28	195,571 44 43,601 13 13,500 00 Def. 83,157 23 82,142 84
Sand Coulee Coal Co	684,117 71		1,446 45	133,014 53		155,578 40
Total for the System	\$21,736,225 30	\$12,622,418 48	\$607,803 11	\$8,506,003 71	\$664,921 11	\$9,170,924 82

For the fiscal year ending December 31, 1896.

The Great Northern Ry. Co. has advanced the deficits for the year of the Duluth Watertown & Pacific Ry. and the Northern Steamship Co.

DIVIDENDS: Out of the Net Income for the Year of the Companies named, the following dividends have been declared: Eastern Ry. Co. of Minnesota.....\$600,000 00 Minneapolis Union Ry. Co....

.....\$930,000 00

which amount is not included in the Miscellaneous Income of the Great Northern Ry., as given in the above table, but is added to that Miscellaneous Item in the Income Account on next page.

DULUTH TERMINAL RY. Co.—This Company is the owner of the Railway used by the Eastern Ry. of Minnesota to secure an entrance nto Duluth, and of extensive yards in Duluth. Its stock and bonds are all owned by the Eastern Ry. Under the franchise of the Duluth Terminal Ry. its earnings, derived from trackage, are limited to six per cent on its stock and bonds. The interest and dividends aid, amounting to \$13,500, are not included in the Miscellaneous Income of the Eastern Ry., above shown.

GREAT NORTHERN EXPRESS Co.-The amount shown under "Operating Expenses" includes the amount paid Railway Companies or transportation.

SAND COULEE COAL Co.—Included in the amount shown under Operating Expenses, in addition to the cost of mining and marketing coal is a charge of ten cents per ton to provide a Sinking Fund against the ultimate exhaustion of the property. A portion of the rental received from buildings is likewise set aside to cover their replacement. The Sinking Funds now amount to \$222,602 81.

REVENUE ACCOUNT OF THE GREAT NORTHE COMPANY.	RN RAILWAY	INCOME ACCOUNT GREAT NORTHERN	
		FOR YEAR ENDING JUNE 30, 1897.	a dat komen a
EARNINGS FROM OPERATION OF ST. PAUL MINNEAPOL	IS & MANITOBA	Balance Transferred from Revenue Acct	\$937,715 9
RAILWAY'S LEASE LINES.		OTHER INCOME:	
FOR YEAR ENDING JUNE 30, 1897.		Interest on Bonds Owned \$93,823 18	
		(See details below.)	
EARNINGS:		Dividends on Stocks Owned 1,000,547 67	
Freight\$11,974,462 97		(See details below.) Rental of Lines Leased	2 - 2 20
Passenger 2,074,166 32		Bills Receivable (Land Notes)	
Mail 393,144 95		General Interest 73 556 66	
Express 153,395 01		Rental of Equipment and Car Service. 56,904 05	
Miscellaneous 399,372 16		Income from Other Sources—ground rents, miscellaneous items, etc 91,625 62	1,519,551 2
Gross Earnings	\$14,994,541 41	m + 1 r	
OPERATING EXPENSES:	draionalogi at	From which have been paid divs. as follows:	\$2,457,267 2
		August 1, 1896, 14 per cent \$312,500 00	
Conducting Transportation \$3,886,435 70		November 1, 1896, 14 per cent 312,500 00	
Maintenance of Equipment 996,761 51		November 1, 1896, 14 per cent 312,500 00 February 1, 1897, 14 per cent 312,500 00	
Maintenance of Road and Struc-		May 1, 1897, 14 per cent	1,250,000 0
tures 2,484,475 93			
General Expenses 806,217 40		Balance Transerred to Profit and Loss.	\$1,207,267 2
Tetal Operating Expenses \$8,173,890 54		DETAILS OF OTHER INCOME AS GIVEN	ABOVE
faxes 502,205 55	8,676,096 09		ADOTA.
		INTEREST ON BONDS OWNED:	
Net Earnings	\$6,318,445 32	Todd County Bonds. \$777 77 County of Pipestone Bonds. 1,800 00	
	φοιοτοί440 97	Town of Wadena Bonds	
From which have been paid—		Town of Sandaess Bonds 240 00	
RENTALS:		Town of Leaf River Bondse 120 00	
Fo St. P. M. & M. Ry. Co. Guaranteed		Town of Hutchinson Boods 690 00 Town of Breckenridge Bonds 70 00	
Interest on St. P. M. & M. Ry Bonds,		Town of Minnesota Falls Bonds	
Paid and Accrued \$3,493,408 78		Minnesota Transfer Ry Ronda 1 170 41	
(See details in next table).		Willmar & Sioux Falls Rv. Bonds 1 050 00	
Suaranteed Dividents of 6 per centon	No. of Concession, Name of Street, or other	Butte Anaconda & Pacific Rv. Bonds 50,000 00	
		St. P. M. & M. Ry. Consolidated Mort. Bonds 35,055 00 St. P. M. & M. Ry. Montana Extens'n Bonds 2,040 00	
Capital Stock of St. P. M. & M. Ry.		St. F. M. & M. Ky. Montana Extens h Bonus 2,040 00	
Co. (See next page)		Total	\$93,823 18
nterest on Great Northern Ry. Collat-		DIVIDENDS ON STOCKS OWNED:	φυσ ₁ 020 Το
eral Trust Bonds, secured by St. P.		St. Paul Foundry Co. Stock. \$8,250 00	
Minn. & Man. Ry. Pacific Extension		Great Northern Rv. Co. Stock	
Bonds 600,000 00		Minneapolis Union Ry. Co. Stock 30,000,00	
faintenance of Organization of St. P.		St Paul Union Depot Co. Stock. 2,866 67 Sand Coulee Coal Co. Stock. 150,000 00	
M. & M. Ry. Co 7,170 57		Sand Coulee Coal Co. Stock	
Other Rentals 90,150 00		Eastern Ry. Co. of Minnesota Stock	
20,150 00		St. Paul Minnean & Manitoba Rv Co Stock 338 00	
Total	5,380,729 35	Butte Anaconda & Pacific Ry. Co. Stock (for the two years ended June 30, 1897). 58,800 00	
Balance Transferred to Income Ac-		The state of the s	
	0007 715 0	Total	\$1,000,547 6
count	\$937,715 9		-

BEING A CONSOLIDATION OF THE GENERAL BALANCE SHEETS FOR THAT DATE OF THE

GREAT NORTHERN RT. CO., EASTERN RY. CO., OF MINNESOTA, MONTANA CENTRAL RY. CO., WILLMAR & SIOUX FALLS RY. CO., DULUTE Watertown & Pacific Rt. Co., Minneapolis Union Ry. Co., Minneapolis Western Ry. Co.

AND DULUTH TERMINAL RY. Co.

Cost of Properties and Securities.	By Capital Stock Great Northern Ry. Co\$25,000,000 00
Owned by Great Northern Ry. Co\$33,937,255 10	
Less Capital Stock and Bonds of Pro- pr etary Companies owned by Great	FUNDED DEBT IN HANDS OF PUBLIC.
North. Ry. Co. and not shown contra. 14,355,000 00	Great Northern Ry. Co. Collateral
	Trust Bonds, 4 per cent\$15,000,000 00
St. P. M. & M. Ry. Pacific Extension	Eastern Railway Co. of Minnesota.
Bonds in hands of Trustees as Secu-	First Mortgage Bonds, 5 per cent 4,700,000 00
ity for Great North-rn Ry. Collateral Trust Bouds	Montana Central Ry., First Mortgage Bonds, 6 per cent 6,000,000 00
Trust Bonds 15,000,000 00 Cost of the following Properties con-	Bonds, 6 per cent
trolled by the Great Northern Rv.	Bonds, 5 per cent 2,700,000 00
Co. through Ownership of their En-	Willmar & Sioux Falls Ry. Co., First
tire Share (apital:	Mortgage Bonds, 5 per cent 3,646,000 00
Eastern Rv. of Minnesota-Railway, Equipment, Elevators, Etc \$10,093,933 06	Minneapolis Union Ry. Co. First Mort- gage Bonds, 6 per cent
Montana Central Ry Railway and	Minneapolis Union Ry. Co., First Mort-
Equipment 14,134,329 92	gage Bonds, 5 per cent
Willmar & Sioux Falls RyRallway	Minneapolis Western Ry. Co., First
and Real Estate	Mortgage Bonds, 5 per cent 500,000 00 35,346,000 00
Minneapolis Union Ry.—Union Depot,	30,0%0,000 00
Railway, Etc	CURRENT LIABILITIES
Minneapolis Western Ry., 740,571 81	
FOR OFF ONL DO	Audited Vouchers Unpaid
\$35,874,911 03 Cost of Duluth Terminal Ry., the en-	Unpaid Pay-Rolls
tire Share Capital and Bonds of	July 1, 1897 1,555,846 92
which are owned by the Eastern Ry.	Unpaid Dividends on St. P. M. & M. Ry.
Co. of Minnesota, and not shown	8tock. 165 00
contra	Unpaid Dividends on Great Northern Ry. Stock 143 75
Stocks and Bonds owned by Eastern	Ry. Stock
Ry. Co of Minnesota, in addition to	
those of Duluth Terminal Ry. Co 142,695 78	Bills Payable, given in part payment
Cost of Add tions and Improvements	for Preferred Stock Oregon Railroad & Navigation Co., not yet due 1,100,000 00
made by the Great Northern Ry. Co. to Property leased from St. P. M. &	& Navigation Co., not yet due 1,100,000 00
M. Ry. Co 544,600 64	DEFERRED LIABILITIES.
CURRENT ASSETS.	Accrued Taxes, not yet due \$311,977 04
Cash in St. Paul Office	Bond Interest Accrued, not due 275,691 66
Cash in New York Office 703,108 27	Rental of St. P. M. & M. Ry., Accrued,
Cash in Londor Office	not due 403,116 67
Due from Agents	
Due from U. 8. Post Office Department. 110,356 15 Due from U. 8. Transportation 10,167 48	Amount deducted from Income to pro- vide for future Improvements and
Advanced Charges 11,520 56	Renewals
Bills Receivable 761,466 48	Insurance Fund
Due from Other Companies and indiv'ls 614,369 88	Surplus Funds of Other Proprietary Companies deposited with Great
Advances in Curren Account to Other Proprietary Companies	Northern Ry. Co
21,767 32 3,776,377 67	Balance—Profit and Loss
Value of Material and Fuel on hand 991,494 96	9,747,410 24

4,608.77

61.43

61.43

STATISTICS OF FREIGHT AND PASSENGER TRAFFIC ON ENTIRE SYSTEM FOR THE YEAR ENDING JUNE 30, 1897, COMPARED WITH PREVIOUS YEAR.

DESCRIPTION.	1897.	1896.	DECREASE.	
DESCRIPTION.			Amount.	P. Cent
FREIGHT TRAFFIC. Mileage of freight trains Mileage of mixed trains	5,442,659 452,901	5,680,711 653,468	238,052 200,567	4· 905 30·6927
Mileage of loaded freight cars. Mileage of empty freight cars.	116,801,076 86,482,666	124,007,23h 43,648,618	7,206,160 7,165,952	5 8111 16 4174
Total car mileage	153,283,742	167,655,854	14,372,112	8.5724
Tons of freight carried, revenue	7,471,894	7,521,1:9	49,265 Incr-ase.	*6550 Inc.
Company	1,169,799	1,102,676	67,123	6.0873
Total	8,641,693	8,623,835	Increase. 17,858	Inc. 2071
Tons of revenue freight carried one mile	1,657,223,725	1,622,877,423	Increase. 34,346,302 Decrease.	Inc. 2.1164 Dec.
Earnings from freight traffic	\$16,096,509 87	\$16,124,404 (8	\$27,894 81	1730
AVERAGES. All cars hauled per freight train mile	26.00	26.47	.47	1.7756
Tons revenue freight hauled	281.097	256.210	Increase. 24:887	9.7135
Tons revenue freight hauled per loaded car Earnings per freight train mile	14·188 \$2·78	13:087 \$2.55	1·101 \$0·18	8·4129 7·0588
Earnings per ton per mile	Cents.	Cents.	Decrease. Cents.	Dec 2.0492
PASSENGER TRAFFIC. Mileage of passenger trains	3,205,238	2,971,335	Increase. 233,900	Inc. 7.8719
assengers carriedassengers carried one mile	1,498,310 97,543,773 \$3,314,836 71	1,528,369 99,178,02 \$3,457,411 78	Decrease. 30,059 1,634,255 \$142,575 02	
AVERAGES. Earn'gs per passeng'r train mile	\$1.0342			11.1206
Earnings per passenger per mile	Cents. 2.591	Cents. 2.671	Cents.	2.9951
TOTAL TRAINS. Mileage of freight and passenger trains Earnings from freight and passenger.	9,100,798	The state of the s	204,719	
enger trains	\$19,411,346 58	\$19,581,816 41	\$170,469 83 Increase.	Inc.
Expenses per train per mile	\$2 18 \$1 17	\$2 10 \$1 10	\$0.03	6:3636
Net earnings per train per mile from traffic	\$0.96	\$1.00	Decrease. \$0.04	4.0000

STATEMENT OF BONDS AND STOCK OUTSTANDING IN THE HANDS OF THE PUBLIC FOR WHICH THE GREAT NORTHERN RAILWAY COMPANY IS RESPONSIBLE DIRECTLY OR UNDER GUARANTY.

Outstanding July 1, 1896.	Bonds.	Outstanding July 1, 1897.	Annual Ch'gs Paid 1896-97.
	ST. P. M & M. RY	Wallygood Till	
\$419,800 00	1st Mort. 7 p. c	\$61,400 00	\$22,954 23
8,000,000 00	2d Mort. 6 p. c	8,000,000 00	480,000 00
5,676,000 00	Dakota Ext., 6 p. c.	5,676,000 00	340,560 00
=13,344,000 00		13,344,000 00	800,640 00
-20,318,000 00		21,262,000 00 7,907,000 00	†942,856 37
7,805,000 00		7,907,000 00	314,580 00
14,545,454 54	Pacific Ext., 4 p. c	*14,545,454 54	581,818 18
	Total shown on p. 929		\$3,483,408 78
	GREAT NORTHERN RY.	and the rest of	Taki berra
\$15,000,000 00	Collat. Frust 4 p. c East'n Ry. of Minn	\$15,000,000 00	\$600,000 00
4,700,000 00	1st Mort. 5 p. c	4,700,000 00	235,000 00
6,000,000 00	MONTANA CENT. RY	0,000,000,00	000 000 00
	1st Mort 5 p. C	6,000,000 00	360,000 00
2,700,000 00	1st Mort. 6 p. c 1st Mort. 5 p. c WILLMAR & S. F. RY.—	2,700,000 00	135,000 00
3,625,000 00	48t Mort, 5 p. c	3,646,000 00	182,300 00
	MINNEAPOLIS UN. RY.	A SOLUTION OF ST	a Maria de la constitución de la
2,150,000 00		2,150,000 00	
650,000 00	1st Mort. 5 p. c	650,000 00	32,500 00
500,000 00	MINN'LIS WEST. RY 1st Mort. 5 p. c	500,000 00	25,000 00
R105.433.254.54	Total	\$106 141 854 54	
100,100,201.01		\$100,141,004 DE	φυ,102,200 78
	STOCK.	example 1	
\$20,000,000 00	St. P. M. & M. Ry.	\$20,000,000 00	\$1,200,000 00
\$125,433,254 54	Total	\$126,141,854 54	\$6,382,208 78
\$25,000,000 00	Gt. Northern Ry. Co.	\$25,000,000 00	\$1,250,000 00
Mileage of Main	Track in system, inch	iding second,	
third, fourth,	fifth and sixth tracks,	, as shown in	
LESS MILEAGE		***********	4,608 77
Pacific Coast I	inos	750	
Ladino Chasti L			
Impliff Wotort	own & Panific Pr. hon	de on which	9.10
are all owner	own & Pacific Ry. bon	ds on which	
are all owned	ines. own & Pacific Ry. bon by the Great Norther	ids on which are all owned	9.10
Parana roumin	tat try, bonds on which	are an owned	9.84
Parana roumin	own & Pacific Ry. bon by the Great Northernal Ry. bonds on which by. Co. of Minnesota	are an owned	
by Eastern R	y. Co. of Minnesota	are an owned	9.84
by Eastern R	ty. Co. of Minnesota	are an owned	9·84 1·78 230·72
by Eastern R	ty. Co. of Minnesota	are an owned	9.84
by Eastern R Mileage of Main of the public	y. Co. of Minnesota Tracks, covered by bo	ends in hands	9·84 1·78 230·72 4,378 05
by Eastern R Mileage of Main of the public	y. Co. of Minnesota Tracks, covered by bo	ends in hands	9·84 1·78 230·72 4,378 05
by Eastern R Mileage of Main of the public Bonded Debt per Capital Stock, 8t Track (3.830.7	Tracks, covered by bo	ands in hands	9.84 1.78 230.72 4.378 05 \$24,230 07
by Eastern R Mileage of Main of the public Bonded Debt per Capital Stock, 8t Track (3.830.7	Tracks, covered by bo	ands in hands	9.84 1.78 230.72 4.378 05 \$24,230 07
by Eastern R Mileage of Main of the public Bonded Debt per Zapital Stock, St Track (3,830-7 Interest Charges	Tracks, covered by bo r mile of Main Track P. M. & M. Ry., per 1 2 miles) and Guaranteed Divide	ands in hands mile of Main	4.378 05 \$24,230 07 \$5,220 95
by Eastern R Mileage of Main of the public Bonded Debt per Capital Stock, 8t Track (3,830-7 interest Charges of St. P. M. & 3	Tracks, covered by bo r mile of Main Track P. M. & M. Ry., per 1 2 miles) s and Guaranteed Divid M. Ry. per mile of road	onds in hands mile of Main lend on Stock operated.	9:84 1:78 230:72 4.378 05 \$24,230 07 \$5,220 95 \$1,457 77
by Eastern R Mileage of Main of the public Bonded Debt per Capital Stock, 8t Track (3,830-7 interest Charges of St. P. M. & 3	Tracks, covered by bo r mile of Main Track P. M. & M. Ry., per 1 2 miles) s and Guaranteed Divid M. Ry. per mile of road	onds in hands mile of Main lend on Stock operated.	9:84 1:78 230:72 4.378 05 \$24,230 07 \$5,220 95 \$1,457 77
by Eastern R Mileage of Main of the public Bonded Debt per Capital Stock, 8t Track (3,830-7 interest Charges of St. P. M. & 3	Tracks, covered by bo r mile of Main Track P. M. & M. Ry., per 1 2 miles) s and Guaranteed Divid M. Ry. per mile of road	onds in hands mile of Main lend on Stock operated.	9:84 1:78 230:72 4.378 05 \$24,230 07 \$5,220 95 \$1,457 77
by Eastern R Mileage of Main of the public Bonded Debt per Capital Stock, 8t Track (3,830-7 interest Charges of St. P. M. & 3	Tracks, covered by bo r mile of Main Track P. M. & M. Ry., per 1 2 miles) s and Guaranteed Divid M. Ry. per mile of road	onds in hands mile of Main lend on Stock operated.	9:84 1:78 230:72 4.378 05 \$24,230 07 \$5,220 95 \$1,457 77
by Eastern R Mileage of Main of the public Bonded Debt per 2apital Stock, 88 Track (3,830-7 Interest Charges of St. P. M. & 3 The total in Bonds was #943 shown above, w	Tracks, covered by bo r mile of Main Track P. M. & M. Ry., per 12 2 miles) and Guaranteed Divide M. Ry. per mile of road terest paid on Consol ,234 98; the difference iz.: \$378 61, is accord in exchange for First M	onds in hands mile of Main lend on Stock operated. lidated Mortgage between this an led interest on led fortgage Bonds.	4.378 05 \$24,230 07 \$5,220 95 \$1,457 77 \$4 2 per cent nount and that Donsols issued
by Eastern R Mileage of Main of the public Bonded Debt per Zapital Stock, 81 Track (3,830-7 Interest Charges of St. P. M. & 1 The total in Bonds was \$943, shown above, v luring the year!	Tracks, covered by bo r mile of Main Track P. M. & M. Ry., per 12 2 miles) s and Guaranteed Divid M. Ry. per mile of road terest paid on Consol (234 98; the difference 12.: \$378.61, is accru in exchange for First P	onds in hands mile of Main lend on Stock operated. lidated Mortgag between this an ed interest on effortgage Bonds.	4.378 05 \$24,230 07 \$5,220 95 \$1,457 77 2.412 per centrount and that
by Eastern R Mileage of Main of the public Bonded Debt per Capital Stock, 8t Track (3.830.7 Interest Charges of St. P. M. & 3 1 The total in Bonds was \$943, shown above, v luring the year * Does not incl Bonds underlyin	Tracks, covered by bo r mile of Main Track P. M. & M. Ry., per 1 2 miles) s and Guaranteed Divid M. Ry. per mile of road	mile of Main lend on Stock operated lidated Mortgage between this an ued interest on fortgage Bonds. M. & M. Ry. Pac	4.378 05 \$24,230 07 \$5,220 95 \$1,457 77 2.412 per centrount and that

TRACK STATEMENT.

TRACK STATEMENT			
GREAT NORTHERN RAILWAY AND PRO-	PRIETA	RY LINES	
		Tain Trac Miles.	
LINES LEASED FROM ST. PAUL MINN. & MAN.			
Ry. Co.: Willmar Division		167.87	
Willmar Division		570.77	
Fergus Falls Division		4 9 99	
Northern Division		618.11	
Dakota Division		621.38	
Montana Division		562.92	
Kalispell Division		506·62 312·21	
Cascade Division		312 21	
Total First Main Track		3,779.87	3,779 87
Second Track	28.52		
Third Track. Fourth, Fifth and Sixth Tracks.	13.05		50.85
	10 00	and to some	00 00
Total Main Tracks St. Paul Minn. & Man.			
Py leased			3,830.72
Side Tracks		-	503.56
Total Tracks covered by the Bonded Debt			
of the St. Paul Minneapolis & Manitoba			
Railway as shown by statement in			
previous table			4,334.28
OTHER TRACKS LEASED BY GREAT NORTHERN			
RAILWAY:			
Oregon Short Line, Union Depot Co. and Spokane & Seattle Ry. in Spokane	4.80		
Everett & Monte Cristo Railway, Everett,	100		
Wash	5.25	10.05	10.05
Main Line operated by Great Northern		-	
Railway Co		3.789.92	
The state of the s		, Main T	na al-
	Miles.	Miles	
PROPRIETARY COMPANIES: Eastern Ry. of Minnesota	Miles. 47.18	72.39	
Second Track	6.00		
Duluth Terminal Railway Montaua Central Ry	3.31		
Montana Central Ry	45.52 15.44	256·74 205·25	
Willmar & Sioux Falls Ry Duluth Watertown & Pacific Ry	4.08	69.84	
Minneapolis Union Ry.	4.65	2.63	
Second Track	2.63	2 00	
Pacific Coast Lines	21.02	159.10	
Minneapolis Western Ry	4.00	1.69	
Total First Main Tracks, Proprietary Lines		769.42	769.42
Total Second Main Tracks and Side Tracks, Proprietary Lines.	153.83		153.83
Total Miles of Road in System		4,559.34	-singell
Total Miles of Tracks all kinds, in System		1014	5,267.58

EQUIPMENT OF GREAT NORTHERN RAILWAY AND PROPRIETARY LINES.

FOR YEAR ENDING JUNE 30, 1897, COMPARED WITH YEAR ENDING

Total Main Tracks St. Paul Minn. & Man. Railway. First Main Track, Proprietary Companies.. Second Main Track, Proprietary Companies

* Total Miles of Main Tracks.....

JUNE 30, 1896.		
Class—	1897.	1896.
Locomotives	. 443	431
PASSENGER EQUIPMENT-		
Sleeping Cars	42	42
Parlor Cars.	3	3
Dining Cars		12
Buffet Smokers		8
Coaches	137	137
Tourist Cars	8	8
Passenger and Baggage	30	30
Baggage, Mail and Express	87	87
Business Cars	5	5
matal Daniel Tour		
Total Passenger Equipment	332	332
FREIGHT EQUIPMENT—		
Box Cars.	. 9,654	8,976
Flat and Coal Cars	2,671	2,670
Ore Cars	100	100
Stock Cars	. 527	527
Furniture Cars.	1,152	1,152
Refrigerator Cars Express Freight Cars	6	6
Hay Cars.	6	6
Caboose Cars	227	217
Boarding Cars.	47	47
Ballast Cars	764	764
Derrick and Tool Cars	41	39
Steam Shove's	12	9
Rotary Snow Plows	6	6
Pile Drivers	7	7
Ditching Car	1	1
Flanger.	1	1
Cinder Cars	22	10000
Other Work Equipment	73	74
Total Freight and Work Equipment	15,424	14,709
* Note.—Total miles of Road in System, June 1897, as shown above	30,	4

Total miles of Road in System, June 30, 1896, per report that year 4	,497.91
Increase in mileage.	of the state of
This increase is made up as follows:	
Halstad to Carman, constructed	32.23
Hope to Aneta, constructed	28.07
Montana Central Ry. East "Y" at Helena, ex-	
tended	•14
Minneapolis Western Railway, correction in Mileage.	99
+1 /0000000 2000000	

SOUTHERN PACIFIC RAILROAD COMPANY OF CALIFORNIA.

(A CONSTITUENT COMPANY OF THE SOUTHERN PACIFIC COMPANY.)

ABSTRACT OF THE ANNUAL REPORT FOR THE YEAR ENDING JUNE 30, 1897.

SAN FRANCISCO, CAL., October 5, 1897.

C. P. Huntington, Esq., Fresident Southern Pacific Company.

SIR: I submit herewith report of the property, financial transactions and condition of the Southern Pacific Railroad Company of California—a constituent company of the Southern Pacific Company—at the close of the year ending June

30, 1897.

The business year of the Company was changed from December 31st to June 30th, to conform to the fiscal year for December 31st to June 30th, to conform to the State December 31st to June 30th, to conform to the fiscal year for which the Company is required to make reports to the State Railroad Commission and to the Inter-State Commerce Commission. The last published report by the Company was for the year ending December 31, 1895. Hence the statements appertaining to the assets and liabilities, profit and loss and other financial transactions of the Company embrace a period of eighteen months, but the statements in respect to transportation operations and statistics are for twelve months ending June 30, 1897.

L-MILES OF ROAD OWNED AND LEASED.

The miles of road owned and leased June 30, 1897, was as

Owned, including line from Mojave to The Needles Leased: San Bernardino to Motor Junction	1,970.009
Total	12-237
	2,419,683
Miles of track, steel rail. Miles of track, iron rail.	2,155:133

*The line between Mojave, Cal., and The Needles, 242:51 miles in length, is leased, and contract delivered for its sale to the Atlantic & Pacific Railroad Company, that Company paying, as rental, an amount equal to the interest on the bonds which were issued in respect of sa d line. This rental amounts to the annual sum of \$436,266, and is treated as rental received for account of Southern Pacific Railroad of California, in the accounting between it and the Southern Pacific Company. Company

There was added, from December 31, 1895, to June 30, 1897, the following mileage; extensions of the Coast Division, as follows: Lake to Someo, 7·6 miles; Someo to Viaduct, 7·2 miles; Viaduct to Tangair, 2·5 miles; Tangair to Santa Ynez, 4·2 miles; Santa Ynez to Surf, 7·2 miles; total, 22·22 miles. On the Southern Division, Monrovia to Duarte, 2·97 miles; Covina to San Dimas, 4·5 miles; San Dimas to Lordsburg, 2·1 miles; Lordsburg to Pomona, 1·24 miles; San Bernardino to Riverside, 11·09 miles; Anaheim to Los Alamitos, 10·08 miles; Extension at Santa Ana, ·14 miles; Pomona Junction to South Pomona, 2·23 miles. Total new lines, 56·57 miles. There was added, from December 31, 1895, to June 30, new lines, 56.57 miles.

IL CAPITAL ACCOUNT

The bonded debt outstanding June 30, 1897, is: Issued against the mileage shown under Division I.*
irst mortgage six per cent bonds under mortgage of
April 1, 1875.
Due April 1, 1905

Due October 1, 1905		4,643,000 8,045,000 5,124,000
	3	30,577,500

Issued against the mileage shown under Division II.*
First mortgage six per cent bonds of the Southern Pacific
Branch Ry, bonds, due April 1, 1937..... \$3,578,000

Issued against the mileage shown under Division III.* First mortgage five per cent bonds, due January 1, 1905, of the Stockton & Copperopolis RR.	\$500,000
Issued against the mileage shown under Division IV.	

or one procurou or cobberohous pro	\$500,000
Issued against the mileage shown under Division IV. First mortgage five per cent bonds of 1888, due Oct., 1938 First mortgage five per cent bonds of 1893, due Nov., 1937	\$524,000 19,669,000
Broditist much at Alexandr Burney's factor	\$20,193,000

[*These divisions are given in the pamphlet report.-ED.]

The first mortgage gold bonds of 1893 are also a lien upon The first mortgage gold bonds of 1893 are also a lien upon all the Company's lines of railroad and land grants, and are subject only to the lien of outstanding bonds of the other classes above mentioned, for exchange against which, dollar for dollar, sufficient bonds of 1893 have been reserved; so that the bonds of 1893 will finally replace all other outstanding bonds of the Company except such as shall have been theretofore redeemed and canceled from the proceeds of land sales or sinking funds, or from the proceeds of the sale of the Mojave Branch.

The capital stock outstanding on June 30, 1897, consisted

The capital stock outstanding on June 30, 1897, consisted of 717,422 shares, of \$100 each, amounting to \$71,742,200, of which \$68,788,550 is owned by the Southern Pacific Company. The receipts and expenditures for capital account since the last report, December 31, 1895, have been as follows:

=	11 37
	RECEIPTS— Five-per-cent bonds of 1893, issued for construction of new lines, additional rolling stock, second track and
The same of	other betterments. \$2,612,000 00 Five-per-cent bonds of 1893, issued for a like amount of five-per cent bonds of 1888 174,000 00
	Total\$4,522,100 00
	EXPENDITURES-
	For new lines built, which includes the very heavy
	work through the Coast Range Mountains, between Santa Margarita and Elwood, viz.:
	Lake to Santa Ynez River, 22 278 miles
	Monrovia to Duarte 2.976 "
	Covina to Pomona 7.842 " San Bruno to South San
	Francisco 2.159 "
ă	So.San Francisco to Baden 1.513 "
	Anaheim to Los Alamitos, 10.079 " San Bernardino to South
	Riverside11.094 "
ĕ	57.891 tailes \$3,822,802 50 8urveys for extensions. 17,038 73
	Surveys for extensions
4	PO DOD DAT DO
d	Less construction Midwinter Fair Branch
4	charged off
	Betterments and additions to completed road as per
1	table No. 8 in pamphlet 593,708 75- Fivper-cent bonds of 1893, exchanged for like amount
1	of bonds of 18 8
	of bonds of 18 8
	Total
1	
	The amount of six-per-cent bonds issued under the mortgage of April, 1875, amounted to \$39,285,000 00 Purchased and sanceled from proceeds from sale of lands \$8,295,500 00
1	Purchased and canceled from contribu-

Outstanding June 30, 1897.....\$30,577,500 00 The company has, toward the redemption of said bonds, The company has, which the following assets:
Invested in bonds
Principal of deferred payments on land contracts
2,769,952 53
Cash
350,151 00

tions to company's sinking fund......

III.-PROFIT AND LOSS.

The company's lines of railroad are operated by the Southern Pacific Company, under a lease for ninety-nine years. The lessee, under said lease, agrees to pay the operating expenses, taxes and the interest on the bonded indebtedness; expenses, taxes and the interest on the bonded indebtedness; and to pay over to the lessor, at the end of each year, 44 per cent of the net profits which remain from the operation of the following railroads, leased by the same instrument to the Southern Pacific Company, viz.:

Southern Pacific Railroad of California,
Southern Pacific Railroad of New Mexico,

Southern Pacific Railroad of Arizona, Louisiana Western Railroad, Morgan's Louisiana & Texas RR. & SS. Co. properties,

The company's proportion of the net profits under the above lease for the eighteen months ending June 30, 1897, amounted to \$719,533.87
Other receipts as per table Ne. 3 in pampillet. 237,373.29

Included in the above deduction is the sum of \$366,532 26 for land contracts surrendered, although the lands so surrendered constitute an asset of the company, but as their value never has been included in the statement of the company's assets, the amount of contracts surrendered has been charged to profit and loss.

IV.-TRANSPORTATION OPERATIONS.

The earnings, operating expenses, taxes, interest on bonded debt and other charges appertaining to the property leased to the Southern Pacific Company, for the years ending June 30th, as reported by the lessee, have been as follows:

	Year endir	rg June 30.——
Gross earnings-	1896.	1897.
Passenger	\$2,959,701 57	\$2,708,273 81
Mail		187,289 36
Express		168,083 92
Extra baggage		34,985 43
Slooning our		227,307 62
Sleeping car	6,669,307 80	5,942,198 51
Freight		150.084 48
Car mileage		2,053 00
Locomotive mileage		34,210 06
Telegraph		34,409 88
Sundry		53,659 85
Rental	45,065 06	55,659 85
Total gross earnings	\$10,504,563 17	\$9,542,555 92
Opera'ing expenses-	21 010 055 01	
Maintenance of way and structures	\$1,610,957 91	\$1,178,306 68
Maintenance of equipment	1,012,283 34	945,507 17
Conducting transportation	3,294,616 54	3,054,428 57
General expenses	608,105 47	631,219 23
Total operating expenses	\$6,525,963 26	\$5,809,461 65
Earnings over operating expenses	\$3,978,604 91	\$3,733,094 27
Rental from A. & P. RR. for road from	100 000 00	100 000 00
Mojave to The Needles	436,266 00	436,266 00
Miscelianeous rentals	78 15	89 25
Total receipts	\$4,414,949 06	\$4,169,449.52

Total receipts as above		\$4,169,449 52
Deduct for -	\$297,962 10	
Rental for San Bernardino & Red-	6,000 00	
Rental for terminal facilities, San	39,000 00	
Rental for shop facilities, Sacramento Miscellaneous rentals.	26,562 00 7,500 00	
Interest on bonded debt	2,996,748 49 32,007 49	managery to William
Interest on open accounts	32,007 40	2 405 780 08

\$763,669 44 Surplus from operations.....

pairs and renewal of track and bridges.	
Miles of new steel rail (75-pound)	36.11
Crossties	200,454
Equal to miles	40.90
Tie plates	378,137
Equal to miles continuously tie-plated track	67.04
Angle plates, number	155,331
Fish plates, number.	18,601
Track bolts, number	
Creosoted piling for bridges and trestles, lineal feet	35,602
Untreated piling for bridges and trestles, lineal feet	4,885
Creosoted lumber for bridges and trestles, f et B. M	
Untreated lumber for bridges and trestles, feet B. M	
Creosoted piling for other purposes, lineal feet	
Creosoted lumber for other purposes, feet B. M	

The character and condition of track and bridges is shown on table No. 10 in pamphlet report.

The decrease in expenditures for maintenance of equip-

The decrease in expenditures for maintenance of equipment and conducting transportation has resulted from the diminished train mileage and saving effected in the greater attention given to loading of cars and train-loads, in which there has been a marked increase over the preceding year. Included in the year's expenditures for maintenance of equipment is \$52,575 for replacing 1 locomotive, 2 passenger cars, 1 business car, 5 fruit cars, 48 box cars, 20 flat cars and 2 road-service cars and \$25,529,96 for equipping 1,039 freight cars with automatic couplers. There was added and charged against the replacement fund 2 locomotives, 1 passenger, 2 business and 2 freight cars. The unexpended balance for replacement of rolling stock on June 30, 1897, amounted to \$42,196,06. amounted to \$42,196 06.

V.-GENERAL REMARKS.

The following statement shows the earnings of these properties from 1885 to the close of the year ending June 30, 1897:

Years.	Miles of Road Opera'd.	Transportat'n		Fixed Charges.	Surplus.
1889 1890 1891 1892 1893 1894 1895	842.07 933.57 1,094.51 1,244.01 1,283.41 1,474.54 1,536.37 1,618.62 1,634.68 1,678.16	$\begin{array}{c} 4,943,956\ 32\\ 5,977,218\ 18\\ 9,576,658\ 33\\ 8,260,004\ 23\\ 8,696,470\ 45\\ 9,279,822\ 50\\ 10,231,484\ 30\\ 10,669,22\ 56\\ 8,999,235\ 50\\ 10,470,434\ 43\end{array}$	4,341,665 16 4,603,102 37 3,343,893 94 4,067,678 66	1,523,909 82 1,700,584 63 1,801,301 29 2,274,321 49 2,575,576 13 2,561,800 22 2,759,289 60 2,704,890 96 2,797,842 64 2,896,347 51	1,682,375 56 1,898,211 41 546,051 30 1,171,331 15
	1,734.74	9,857,848 33 9,542,555 92		2,969,424 83	

The line from Mojave to The Needles, 242.51 miles, is not included in the above mileage, and the amount of fixed charges is less by the \$436,266 rental received from the Atlantic &Pacific RR. Co. for said line.

From 1885 to 1896, inclusive, the results are stated for the calendar year, but to bring these up to the close of the company's present fiscal year the results for the year 1897 have been re-stated for twelve months ending June 30, 1897. The increase in fixed charges for the calendar year 1896 over the fixed charges in 1897 has resulted principally from the payment of \$164,975 86 in the year 1896 for taxes assessed against the company in the years 1887 and 1888, and which had been in litigation.

The total shipments of fruit in the year 1882 aggregated

The total shipments of fruit in the year 1882 aggregated 59,480,650 pounds; in 1890, 323,914,400 pounds, and in 1896 580,441,800 pounds. Large as these gains have been, they would have been still greater but for the economy in living enforced by the last four years of business depression. The cultivation of sugar beets—a new industry commenced in the year 1890—has grown to an output of about 55,000,000

pounds of beet sugar in 1896. As there is a large area of lands especially adapted for the profitable cultivation of sugar beets, there is a steady increase each year in the acreage put under this cultivation. The peat lands in the vicinity of Los Alamitos, which were until recently deemed of but little value, have proven to be adapted for the cultivation of a high grade of celery, commanding good prices in the Eastern markets, and the shipments of celery from that section will this year, it is estimated, amount to over 600 car-loads. 600 car-loads.

The improvement in the general business situation since the close of the company's fiscal year is reflected in the improved earnings. The gross earnings increased in July \$159,448 66, in August \$148,134 94, total \$307,583 60, over the previous year; and earnings over operating expenses increased in July \$189,048 97, and in August \$119,365 92, total \$308,414 89. It is estimated that the enhanced price of wheat will add from thirteen to fourteen million dollars over the price received for this crop in the previous year. There has been an active demand for all other products of the State at higher prices than heretofore, and the return of business confidence and prosperity is manifested in all channels of trade, assuring improved earnings during the current or new fiscal year. With the variety of opportunities for profitable farming and other enterprises which this State offers, it should attract a large increase in population, which all interested in the welfare of the State are earnestly striving to bring about.

striving to bring about.

The following tables are submitted in respect to the financial condition and transactions of the company.

Respectfully,

WM. MAHL Comptrol er.

Watertown & Brownville Street Ry.—Sale November 27.
-The foreclosure sale is set for Nov. 27, 1897.

Increase in interest charges is accounted for by the fact that the general mortgage bonds now carry 3 per cent interest per annum, against only 2 per cent last year.—V. 65, p. 775, 781.

annum, against only 2 per cent last year.—V. 65, p. 775, 781. Wheeling & Lake Erie Ry.—Reorganization Certificates Listed.—Upon the list of the New York Stock Exchange have been placed the engraved certificates of the Central Trust Co. of New York City, representing the preferred and common shares, as follows: Common stock, 101,173 shares (out of a total of 150,000); preferred stock, 28,834 shares (out of a total of 45,000), all deposited per agreement with the Dick Committee. The company has not yet been reorganized, and "in fact no plan has as yet been prepared", but as an assessment of 1 per cent has been called, the certificates are quoted "1 per cent assessment paid."—V. 65, p. 825.

—Announcement is made of the formation of the law firm of Lawrence & Hughes, composed of Messrs. Frank R. Lawrence, Malcolm R. Lawrence and Gordon T. Hughes, with offices in the Equitable Building. Mr. Frank R. Lawrence has long been counsel representing many large interests. Mr. Malcolm R. Lawrence is well known as a commercial lawyer and was a member of the firm of McCarthy, Lawrence & Buckley, until its dissolution by the election of Judge McCarthy to the bench of the City Court and the death of Mr. Charles G. Buckley. The junior member of the new firm, Mr. Gordon T. Hughes, graduated with honor at Harvard in 1892, subsequently serving as secretary to Justice Gray of the Supreme Court of the United States at Washington, and is a member of the governing body of the Harvard Law School.

—The Oregon Improvement Reorganization Committee.

The Oregon Improvement Reorganization Committee, John I. Waterbury, Chairman, gives notice to depositors of consolidated mortgage bonds and preferred and common stock of the Oregon Improvement Co that the third instalment of \$25 on each consolidated mortgage bond, \$250 on each share of preferred stock and \$2 on each share of common stock, has been called, payable on or before Nov. 15 at the Manhattan Trust Co., New York, or the Old Colony Trust Co., Boston. Trust Co., Boston.

—The Cleveland Cincinnati Chicago & St. Louis Railroad Company has ordered from the Richmond Locomotive Works a heavy consolidation locomotive. It is thought that it will likely be adopted as a standard of the company, which finds the need and economy of heavy machinery. They also ordered three sets of cylinders to convert that many of their simple engines to the Richmond compound fuel saver, of which they have a number already in service.

—The business of the National Bank of the Republic, Philadelphia, has been consolidated with the Fourth Street National Bank. The Bank of the Republic, which has been in existence thirty-two years, decided that its business could no longer be carried on with profit to the stockholders and arranged with the Fourth Street to take over the business and gradually liquidate the assets.

-The board of directors of the Hecker Jones-Jewell Milling Company has declared a quarterly dividend of two per cent on the preferred stock, payable December 1st Transfer books close November 20th, and re-open December 2d.

The Commercial

COMMERCIAL EPITOME.

FRIDAY NIGHT, November 12, 1897.

Something of an improvement has been noted in the general business situation. The diplomatic relations existing between Spain and the United States, which had previously been a matter of some anxiety, appear to be more amicable. Trade in a few lines of merchandise has shown a slight expansion, although the fact that the date is close at hand for the convening of Congress has had a tendency to hold business in check, as there is a disposition shown among merchants generally to view the session of this body with more or less foreboding. Advices from the Southwest have reported further improvement in the yellow fever situation, with the business conditions nearing a normal basis. The political situation in Austria-Hungary has attracted some attention, the exceptional proceedings in the House exciting

Lard on the spot has had a small sale in the local market and at the West business has been quiet, no changes of importance having occurred in values, closing at 4 60c. for prime Western, 4.20@4.30c. for prime city and 4.95c. for refined for the Continent. The local market for lard futures has been neglected. At the West selling by packers, prompted by large receipts of swine, has weakened prices slightly. The close was steady.

DAILY CLOSING PRICES OF LARD FUTURES.

Business in the market for pork has been quiet but values have held steady, closing at \$8 50@8 75 for old mess, \$9 00@ 9 25 for new mess, \$11 50@12 25 for family and \$9 75@12 75 for short clear. Cut meats have had a fair sale at firm prices, closing at 6¾@7c. for pickled bellies, 5½@5¾c. for pickled shoulders and 7½@8c. for pickled hams. Beef has been quiet but steady at \$7 50@8 for mess, \$8 50@9 50 for packet, \$9 50@ 10 50 for family and \$14@16 for extra India mess in tcs. Beef hams have been easier, closing at \$23@24. Tallow has had only a limited sale, and prices have weakened to 3½c. Oleo stearine has been quiet and easier at 4½@4 9-16c. Lard stearine has been dull at 5½@5½c. Cotton seed oil has fur ther declined to 21@21½c. for prime yellow, at which price large sales have been made. Butter has been in fair demand and steady for choice, closing at 14@23c. for creamery. Cheese has been moderately active and steady at 7@9½c. for State factory, full cream Fresh eggs have been firmer, closing at 22c. for choice Western.

Brazil grades of coffee have sold slowly and prices have weakened, but the close was steadier at 6½c. for Rio No. 7 on the spot. Mild grades have been dull and depressed, closing quiet at 9c. for fair Cucuta. East India growths have been dull at 24c. for standard Java. There has been increased activity to the speculation in the market for contracts, but it has been at a further decline in prices. The close was steady. Following are final asking prices: 9 25 for new mess, \$11 50@12 25 for family and \$9 75@12 75

Following are final asking prices:

 Nov*
 5.45c.
 Feb.
 5.75c.
 May
 5.90c.

 Dec.
 5.55c.
 March
 5.80c.
 June
 5.95c.

 Jan
 5.60c.
 April
 5.90c.
 July
 6.00c.
 Jan..... 5.0 * New differences

**New differences.

Raw sugars have had a limited sale, closing firm at 3 13-16c. bid for centrifugals, 96-deg. test, and 3 5-16c. bid for muscovado, 89-deg. test. Refined sugar has been more active and firmer and a few of the spot grades have been advanced 1-16c.; granulated has been unchanged at 5c. Teas and other staple groceries have been quiet.

Kentucky tobacco has been quiet but steady. Sales, 150 hhds. Seed leaf tobacco has had only a small sale, but values have held steady. Sales for the week were 680 cases as follows: 150 cases 1896 crop, New England Havana, 18@40c.; 80 cases 1896 crop, New England seed leaf, 22@26c.; 100 cases 1896 crop, State Havana, 13@16c.; 150 cases 1894 crop, Gebharts, 1034@11½c.; 200 cases 1895 crop, Zimmers, 15@17c.; the sales also included 700 bales Havana at 70c. to \$1 15 in bond and 125 bales Sumatra at 80c. to \$2 00 in bond.

Business in the market for Straits tin has been quiet, but no changes of importance have occurred in values, closing steady at 13.75@13-80c. Ingot copper has been quiet and easy, closing at 10% at 11c. for Lake. Lead has had only a small sale and prices have declined to 3.50c., closing quiet. Spelter has been quiet and easier at 4.10@4.15c. for domestic. Pig iron has had only a limited sale, but values have held steady at \$1 @12 35 for domestic.

Refined petroleum has been unchanged, closing at 5.40c. in bbls., 2.90c. in bulk and 5.90c. in cases; maphtha quiet at 5.50c. Crude certificates have been neglected; credit balances have been steady at \$1.40@1.45 for common and good strained. Wool has been quiet but steady. Hops have had only a limited sale, but prices have held steady.

COTTON.

FRIDAY NIGHT, November 12, 1897.

THE MOVEMENT OF THE CROP, as indicated by our telegrams THE MOVEMENT OF THE CROP, as indicated by our telegrams from the South to-night, is given below. For the week ending this evening the total receipts have reached 41,605 bales, against 367,632 bales last week and 374,137 bales the previous week, making the total receipts since the 1st of Sept., 1897, 2,934,469 bales, against 2,925,728 bales for the same period of 1896, showing an increase since Sept. 1, 1897, of 8,741 bales.

Receipts at-	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	local.
Galveston	20,247	23,703	15,950	20,942	18,417	17,629	116,888
Tex. City, &c.						4,894	4,894
New Orleans	10,089	15,591	33,191	14,118	22,130	9 928	105,047
Mobile	4,155	790	3,522	1,989	4,271	849	15,576
Florida						312	312
Savannah	8,984	8,927	13,770	7,376	7,344	10,462	56,863
Brunsw'k,&c.						14,416	14,416
Charleston	4,043	9,983	2,365	4,836	3,232	8,386	32,845
Pt. Royal,&c.						143	143
Wilmington	3,056	2,501	2,648	1,919	2,584	3,165	15,873
Wash'ton, &c.						27	27
Norfolk	6,205	5,418	8,346	3,246	3,534	5,964	32,713
N'p't News, &c.						428	428
New York	608			958			1,566
Boston	969	*967	1,671	2,512	890	1,589	8,598
Baltimore		*****				2,794	2,794
Philadel'a, &c	263	199	835	598	150	577	2,622
Tot. this week	58,619	68,079	82,298	59,494	62,552	+1.563	411,605

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

Deside to to	18	397.	1896.		Stock.		
Nov. 12.	This week.	Since Sep. 1, 1897.	This week.	Since Sep. 1, 1896.	1897.	1896.	
Galveston	116,888	789,485	52,619	655,894	228,098	170,095	
Tex. C., &c.	4,894	15,364	2,948	45,101		6,541	
New Orleans	105,047	668,709	84,171	881,977	224,582	336,632	
Mobile	15,576	104,782	8,693	101,585	19,820	42,017	
Florida	312	19,935	6,129	24,751	J		
Savannah	56,863	516,297	31,339	367,043	143,615	124,981	
Br'wick,&c.	14,416	83,438	13,298	53,553	16,312	9,179	
Charleston	32,815	236,314	20,702	213,595	81,310	82,854	
P.Royal,&c.	143	35,001	3,906	23,100		******	
Wilmington.	15,873	175,866	10,674	136,425	39,422	23,885	
Wash'n, &c.	27	580	34	338			
Norfolk	32,713	217,831	40,489	329,248	45,938	. 67,446	
N'port N. &c	428	6.092	683	5,331	1,197	1,288	
New York	1,566	4,829	1,558	13,930	78.418	182,187	
Boston	8,598	30,088	9,318		23,000	25,000	
Baltimore	2,794	10,329	1,298	11,727	11,446	13,188	
Philadel, &c.	2,622	19,529	1,789	10,200	8,345	7,521	
Totals	411,605	2,934,469	289,706	2,925,728	921,505	1,092,814	

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

Receipts at-	1897.	1896.	1895.	1894.	1893.	1892.
Galves'n, &c.	121,782	55,567	42,188	90,635	54,780	55,538
New Orleans	105,047	84,171	72,348	132, 03	82,518	66,991
Mobile	15,576	8,693	6,647	10,070	8,066	8,223
Savannah	56,863	31,399	27,373	40,465	50,130	39,355
Chas'ton, &c.	32,988	24,608	27,609	22,107	27,373	20,548
Wilm'ton, &c	15,900	10,708	7,778	9,030	11,164	16,287
Norfolk	32,713	40,489	11,487	27,347	27,383	15,449
N. News, &c.	428	683	12,331	23,529	16,191	16,266
All others	30,308	33,388	21,988	15,476	21,966	24,109
Tot. this wk.	411,605	289,706	229,749	371,462	299,571	262,766
Since Sept. 1	2934,469	2925,728	2049,589	3031,854	2405,713	2241,457

exports for the week ending this evening reach a total of 273,603 bales, of which 136,189 were to Great Britain, 7,235 to France and 130,179 to the rest of the Continent. Below are the exports for the week and since Sept. 1, 1897.

Exports	Week.	Ending Export		, 1897.	From Sep	t. 1, 189 Expor	7, to Nov.	12, 1897.
from-	Great Brit'n.	France	Conti- nent.	Total Week.	Great Britain.	France	Conti- nent.	Total.
Galveston	47,850		28,315	76,165	258,107	88,779	100,070	442,256
Tex. City, &c.		*****	328	328			4,111	4,111
New Orleans	47,014	5,654	21,866	74,534	200,811	104,761	124,277	429,849
Mobile	4,471	*****	*****	4,471	27,369		6,819	34,118
Pensacola		*****			12,597	*****	6,510	19,147
Savannah	6,824	*****	39,103	45,927	30,313	21,3 1	186,471	238,175
Brunswick	-5,654		8,041	13,698	30,285		24,796	55,081
Charleston			10,700	10,700	38,418	*****	74,079	112,527
Port Reyal	*****		****	*****	23,424		8,000	81,424
Wilmington			11,407	11,407	78,410	*****	58,497	131,900
Norfolk	5.115	*	602	5,717	26,436		2,401	28,837
N'port N., &c.,					2,819	*****		2,299
New York	5,581	1,581	7,012	14,174	72,047	15,372	54,728	142,147
Boston	9,498	******	2	9,500	62,540		411	62,951
Baltimore	3,655		2,200	5,855	20,251	900	22,408	43,559
Philadelphia	527		*****	527	8,526	******	850	4,376
San Fran., &c	*****		600	600			12,285	12,285
Total	136,189	7,285	180,179	278,603	887,063	226,208	681,776	1,795,042
Total, 1804	130,055	49,072	109,673	288,800	980,044	214,204	595,650	1,789,898

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. Lambert & Barrows, Produce Exchange Building.

	ON SE	IIPBOARI	, NOT CI	EARED I	FOR—	Leaving
Nov. 12 at	Great Britain,	France.	Other Foreign	Coast- wise.	Total.	stock.
New Orleans Galveston Sayannah Charleston Mobile Norfolk New York Other ports	19,183 44,794 2,000 23,100 4,800 10,000 6,490 20,000	26,308 35,154 None. None. None. None. 600 None.	34,225 18,463 30,000 21,300 3,000 4,500 1,000 18,000	3,961 13,849 2,000 1,800 None. 9,500 None. None.	83,677 112,260 34,000 46,200 7,000 24,000 8,090 38,000	140,905 115,838 109,615 35,110 12,020 21,93 4 70,328 61,724
Total 1897	130,367	62,062	130,488	31,110	354,027	567,478
Total 1896 Total 1895	181,253 93,993	22,746 41,572		17,696 15,012	306,072 242,694	786,742 717,702

Speculation in cotton for future delivery during the first half of the week was only moderately active and the tend ency of prices was downward, as a heavy movement of the crop, the result of the raising of the quarantine at numerous points at the South, which naturally brought a considerable quantity of cotton into sight, together with free offerings of cotton from the South at declining prices, resulted in further liquidation by tired holders and prompted general selling. Thursday, however, there was a fairly active and decid-dly stronger market, prices for the day advancing 17 to 19 points, more than recovering the loss earlier in the week. The improvement was based on stronger advices from the Liverpo I market, which reported a more active spot business than for some time past, private reports received from Man chester noting an improvement in the cotton goods trade and stating that the labor question was settled beyond all probabilities of a strike, and advices received from Fall River also stating that no serious outcome was expected in the labor situation existing there. Southern advices were also more encouraging, there being less pressure to sell cotton, and several of the Southern spot markets showed advances of 1-16c for the day. Furthermore there was a growing belief among some of the trade that the low prices ruling discount the average estimate of the present crop, and there was an increased disposition shown to buy for investment account. To-day the market again turned weaker, losing most of Thursday's advance under selling by buyers prompted by the large crop movement as shown by the weekly statement of the interior receipts, increased offerings of cotton from the South at slightly lower prices and disappointing foreign advices. The close was steady at a decline in prices for the day of 12@14 points. The spot market has been quiet and prices declined ½c. Monday; advanced 1 16c. Thursday, and declined 1-16c. to-day, closing dull at 5% c. for middling uplands.

The total sales for forward delivery for the week are cotton from the South at declining prices, resulted in further

and defined 1-10c. to-day, closing duri at \$\text{0-8}\$ e. for inflating uplands.

The total sales for forward delivery for the week are 901.000 bales. For immediate delivery the total sales foot up this week 4,7 3 bales, including — for export, 912 for consumption, — for speculation and 3.8 0 on contract. The following are the official quotations for each day of the past week—No ember 6 to November 12.

On the basis of the rates on and off middling as established by the Revision Committee, the prices for a few of the

by the Revision Committee, the prices for a few of the grades would be as follows:

UPLANDS.	Sat.	Mon	Tues	Wed	Th.	Frt.
Good Ordinary	478	434	434	434	41316	434
Low Middling	62	5716 578	5716 578	57 ₁₈ 57 ₈	5 5	578 578
Good Middling	614	618	618	648	6816	618
Middling Fair	61116	6'18	6918	691	658	69 B
GULF.	Sat.	Mon	Tues	Wed	Th.	Fri.
Good Ordinary	. 518	5	5	5	51 6	5
Low Middling	515 P	59 ₁₈	59 ₁₆ 648	5918	558	5916
Good Middling	. 61a	638	638	638	63 6 67 6	638
Middling Fair	61516		61 4- 8		678	61316
- STAINED.	Sat.	Mon	Tues	Wed	Th.	Fri.
Low Middling	. 458	412	419	419	4916	410
Middling. Strict Middling.	. D'18	5718	57 6	5718	512	5716
Good Middling Tinged	525 _A	521 ₃₂ 578	521 ₄₂ 57 ₈	521 578	5 51	578

MARKET AND SALES.

The total sales of cotton on the spot and for future delivery 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.

400	SPOT MARKET	SALES	OF SP	OT AN	D CONT	RACT.	Negati Mari
KILES A	CLOSED.	Ex- port.	Con- sump.	Spec- ul't'n	Con- tract.	Total.	Sales of Futures
Monday. Tuesday Wed'day Th'day	Dull		75 192 428 18 200		1,000 1,900 300 700	300	64,900 166,500 154,300 121,200 198,400 195,700
Total.		****	913		3,800	4,713	901,000

THE SALES AND PRICES OF FUTURES at New York, are

shi	awo	in the f	ollowing	compr	ehensiv	e table.	311	1	
Salessince Sep 1,'97.	Total sales this week Average price, week	Friday, Nov. 12— Sales, total Prices paid (range) Closing	Thursday, Nov. 11— Sales, total Prices paid (range) Closing	Wedn'd'y, Nov. 10— Sales, total Prices paid (range) Closing	Fuesday, Nov. 9— Sales, total. Prices paid (range) Closing.	Monday, Nov. 8— Sales, total. Prices paid (range) Closing	Saturday, Nov. 6 – Sales, foral. Prices paid (range) Closing	FUTURES.	Markel, Prices and
6,908,800	901,000	195,700 5.62% 6.13 Steady.	Higher. 198,400 5.62 <i>a</i> 6.12 Firm.	Easier. 121,200 5:57% 5:97 Steady.	Steady. 154,300 5:547 5:95 Very steady.	Easier. 166,500 5.58 \(\sigma 6.00 \) Easy.	Steady. 64,900 5.66% 6.05 Steady.	Range and Total Sales.	Market,
370.000	10.300 5.63	Av'ge. 5.68 5.63 2 5.73 5.63 2 5.65	Av'ge. 5.67 800 5.62 a 5.74 5.76 - 5.77	Av'ge. 5.59 1,200 5.57@ 5.60 5.58— 5.60	Av'ge. 5:55 1,400 5:542 5:59 5:60 - 5:61	Av'ge 5.61 4,700 5.58 @ 5.64 5.59 — 5.60	Av'ge. 5.67 5.66@ 5.69 5.67— 5.68	November.	out (st
1,064,400	49,500 5.65	Av'ge. 5.68 Av'ge. 5.70 Av'ge. 5.74 Av'ge. 5.73 Av'ge. 5.84 Av'ge. 5.90 5.63 a 5.73 5.62 a 5.78 5.68 a 5.83 5.73 5.86 5.77 a 5.92 5.92 5.92 5.92 5.92 5.82 5.92 5.82 5.92 5.82	Av'ge. 5.67 Av'ge. 5.76 Av'ge. 5.75 Av'ge. 5.81 Av'ge. 5.84 Av'ge. 5.88 800 12,700 81,600 2,400 2,400 2,400 2,400 5.62@5 5.74 5.64@5.77 5.69@5.78 5.78 5.78 5.78 5.98 5.98 5.84 5.98 5.76 5.77 5.69@5 5.83 5.84 5.82 5.82 5.92 5.96 5.96 5.97	Av'ge. 5.61 8,600 5.57% 5.64 5.59 5.64	Av'ge 5.57 6,300 5.54@ 5.61 5.60 5.61	Av'ge., 5.61 Av'ge., 5.62 Av'ge., 5.66 Av'ge., 5.71 Av'ge., 5.75 Av'ge., 5.75 Av'ge., 5.76 Av'ge., 5.76 Av'ge., 5.76 5.78 5.83 5.64 5.69 5.65 5.65 5.68 5.74 5.72 5.72 5.76 5.78 5.69 5.69 5.69 5.69 5.72 5.73 5.76 5.78	Av'ge 5.67 Av'ge 5.69 Av'ge 5.74 600 5.66 5.67 5.67 5.71 5.72 5.76 5.67 5.68 5.68 5.68 5.71 5.72 5.73	December.	des English
2,984.800	377,400 5.69	Av'ge 5.74 82,400 5.68 m 5.83 5.69 5.70	Av'ge 5.75 81,600 5.69@ 5.84 5.83— 5.84	Av'ge. 5.65 55,500 5.62@ 5.69 5.65— 5.66	Av'ge 5.62 65,100 5.58% 5.66 5.65— 5.66	Av'ge 5:68 58,400 5:63@ 5:70	Av'ge. 5.74 24,400 5.72@ 5.76 5.72 5.78	January.	West
85 800	13 900 5.74	Av'ge. 5.79 2,700 5.73 m 5.86 5.74 - 5.75	Av'ge 5.81 1,700 5.77% 5.85 5.88— 5.85	Av'ge. 5.69 2,200 5.67a 5.72 5.69 5.70	Av'ge. 5.64 2,600 5.622 5.66 5.69 5.71	AV'86 5.71 5.68 a 5.74 5.68 - 5.68	Av'ge. 5.75 5.76 a 5.80 5.76 - 5.77	Rebruary.	DAILY
1,118,300	235,500 5.78	Av'ge. 5.84 5.77 a 5.92 5.77 - 5.80	Av'ge 5.84 51,600 5.78 \$ 5.98 5.92 -	Av'ge. 5.73 29,700 5.71@ 5.77 5.73 - 5.74	A V'ge 5.71 41,100 5.67% 5.78 5.74— 5.78	Av'ge 5.78 41,100 5.72 a 5.78 5.72 - 5.78	Av'ze. 5.85 21,200 5.80 a 5.85 5.81	March.	PRIOES
41,300	10,300	1 Av'ge. 5.90 5.82 0 5.96 5.84 5.85	5.84 a 5.9 5.96 - 5.9	Av'ge. 5.77 1,300 5.75 m 5.8 5.78 — 5.7	Av'ge. 5.76 5.742 5.79 5.79 5.80	5.76 a 5.77 5.76 a 5.8 5.76 - 5.77	5.85 - 5.8 5.85 - 5.8	April.	AND SALES
622,700	163,700 5.88	0 Avec. 5.95 36,800 5.87 6.02 5.88 - 5.89	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Av'ge. 5.59 Av'ge. 5.61 Av'ge. 5.65 Av'ge. 5.79 Av'ge. 5.79 Av'ge. 5.79 1,200 5.50 5.50 1.300 1.300 1.300 5.57a 5.57a 5.64 5.62a 5.69 5.67a 5.71a 5.71a 5.77a 5.78a 5.82 5.80a 5.84 5.58 5.60 5.59 5.61 5.65 5.65 5.66 5.69 5.70 5.73a 5.74 5.78 5.78 5.83 5.84	$\begin{array}{llllllllllllllllllllllllllllllllllll$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Avge. 5:69 Avge. 5:74 Avge. 5:78 Avge. 5:82 Avge. 5:85 Avge. 5:91 5:87a 5:4400 600 21,200 21,200 100 11,600 5:67a 5:71 5:72a 5:76a 5:80a 5:85a 5:85a 5:85a 5:85a 5:85a 5:90a 5:91	May.	OF FUTUR
75,700	9.500 5 92		Av'ge. 5.94 a 6.05 -		- N		- N	June.	ES FOR
62,660	14,700 5.96	5.93 z 6.07 5.97 z 6.11 5.93 z 6.07 5.97 z 6.11 5.93 5.94 5.98 5.99	1,700 5.94 7 6.04 5.96 7 6.06 6.05 - 6.07 6.09 - 6.11	8 Av'ge. 5:5 1,600 0 5:89 7 5:9 9 5:91 - 5:9	1,600 7 5.57 2 5.3 9 5.91 - 5.9	8 Av'ge 5.9 4,000 2 5.30 5.9 7 5.80 - 5.9	5 Av'ge. 6.0 1,900 7 5.98 a 6.0 5.99 - 6.0	July.	HINOM HOATH
22,700	15,800	Av'ge. 6:00 Av'ge. 6:03 Av'ge. 6:09 Av'ge. 6:09 Av'ge. 5:93 a 6:07 5:93 a 6:01 6:01 a 6:03 6:13 (c.09 a) - a 6:03 5:93 5:94 5:93 - 5:99 6 (c 6:04	Arge. 5.97 Arge. 6.00 Arge. 6.05 Arge. 5.94.7,700 5.94.7,604 5.96.7,606 6.02.7,200 6.05 6.05 6.05 6.05 6.05 6.05 6.05 6.	Avge. 5.88 Avge. 5.91 Avge. 5.96 Avge. 5.96 5.85 a 5.90 5.88 a 5.94 5.94 5.94 5.97 - a 5.87 5.87 5.87 5.87	Avge., 5-83 Avge., 5-89 Avge. 5-93 5-812 5-87 5-97 5-90 5-92 5-95 5-87 5-87 5-93 5-95 5-95	**Yge 5.98 A*Yge 5.97 A*Yge 5.97 5.85 \$\bar{a}\$ 5.92 5.40 \$\bar{a}\$ 5.98 5.95 \$\bar{a}\$ 6.00 5.97 \$\bar{a}\$	Av'ge. 5:95 Av'ge. 6:00 Av'ge. 6:04 Av'ge. 5:95 5:90 5:91 5:98 6:00 6:01 6:05 — - 5:94 5:95 5:99 6:00 6:01 6:05 — - -	August.	TH.
4.00	5.99	9 Av'ge. 6:0	5 Av'ge	6 Av'ge	3 Av'ge. 5:90 Av' 200 5 5 59 7 5:90 —	7 Av'ge. 5:5 0 5:97æ	Av'ge	September	
		9 Av'ge	- AV'86	AV'80)0 Av'go	77 Av'ge	- Aγ'ge	October	
-	Inch	unes sa e	s in Sep	tember.	for Septe	ember, 84	.900; Se	ptem	ber

* Includes sa es in September, for September, 84,900; September-October, for October, 375,20.

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

For exchanges see page 937.

THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph is as follows. The Continental stocks, well as 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 to 1 the complete figures for to-night (Nov. 12), we add the item of exports from the United States, including in it the exports of Friday only.

	1897.	1896.	1895.	1894.
Stock at Liverpool bales.	429,000	525,000	933,000	718.000
Stock at London	3,000	8,000	5,000	7,000
	432,000			
Total Great Britain stock.	10,000	533,000		725,000
Stock at Hamburg Stock at Bremen	49,000	19,000 80,000	22,000	24,000
Stock at Amsterdam	1,000	5,000	159,000	137,000
Stock at Rotterdam	200	200	200	9,000
Stock at Antwerp	7,000	8,000	12,000	13,000
Stock at Havre	89,000	90,000	237,000	
Stock at Marseilles	4,000	5,000	4,000	326,000 5,000
Stock at Barcelona	41,000	47,000	53,000	38,000
Stock at Genoa	5,000	14,000	16,000	8,000
Stock at Trieste	5,000	21,000	20,000	22,000
Total Continental stocks	211,200	289,200	531,200	582,200
Total European stocks	643,200	822,200	1,469,200	1,307,200
India cotton affoat for Europe	10,000	49,000	52,000	8,000
Amer.cotton afloat for Europe	887,000	821,000	462,000	826,000
Egypt, Brazil, &c., afit.for E'pe	72,000	68,000	55,000	48,000
Stock in United States ports.		1,092,814	980,396	1,092.492
Stock in U. S. interior towns	442,355	458,286	451,026	400.554
United States exports to-day.	26,502	46,787	58,822	24,604
Total visible supply	3.002.562	3 358 087	3 508 414	
Of the above, totals of Americ	wit with offi	er describ	mons are a	8 TOTTO M 8
American-	- 00 000			The same of the sa
Liverpool stockbales.	341,000	407,000	799,000	587,000
Continental stocks	171,000	205,000	464,000	446,000
American affoat for Europe	887,000	821,000	46 1,000	828,000
United States stock	921,505	1,092,814		1,092,492
United States interior stocks.	442,355	458,286	451,026	400,554
United States exports to-day.	26,502	46,787	58,822	24,604
Total American	2,789,362	3,030,887	3,195,244	3,376,650
Bast Indian, Brazil, &c			The state of the s	
Liverpool stock	88,000	118,000	134,000	131,000
London stock	3,000	8,000	5,000	7,000
Continental stocks	40,200	84,200	67,200	136,200
India affoat for Europe	10,000	49,000	52,000	8,000
Hgypt, Brazil, &c., afloat	72,000	68,000	55,000	46.000
Total East India, &c	213,200	337,200	313,200	328,200
Total American	2.749.362	7.030 887	3 195 244	3.376 650
Total visible supply	0,002,002			
Middling Upland, Liverpool Middling Upland, New York.	3 78c.	4193 d.	4716d.	38.
Egypt Good Brown, Liverpool			87180.	
Peruv. Rough Good, Liverpool	45g1.		63 ₁ d.	
	644.	65 ₁₆ d.	6718d.	51gd.
Broach Fine, Liverpool Tinnevelly Good, Liverpool	371*d.		49 rad	31ed.
		438d.	438d.	31 ₁₆ d.
The imports into Co	ontinenta	l ports th	ie past w	eek have

The imports into Continental ports the past week have been 85.000 bales.

The above figures indicate a decrease in the cotton in sight to-night of 355,525 bales as compared with the same date of 1896, a falling off of 505,882 bales from the corresponding date of 1895 and a decrease of 702,288 bales from 1894.

AT THE INTERIOR TOWNS the movement—that is the receipts for the week and since September 1, the shipments for the week and the stocks to-night, and the same items for the corresponding period of 1896—is set out in detail below.

-			-		_		_	_	_		-		7-	_	-					-							2/4				-	2	
Houston,			4	Greenwood.	Columbia,	Cindnuati.	Raleigh.	Charlotte,	St. Louis,	Yazoo City.	Vicksburg,	Natchez.	Meridian,	Greenville,	Columbus,	Shreveport,	Louisville, nel	Rome,	Масоп,	Columbus,	Augusta,	Atlanta.	Athens.	Albany.	Little Rock.	Helena,	Selma.	Montgomery	Eufaula.		Tow		
	i	- T	TENNESSEE.		8. CAROLINA		**	N.CAROLINA	MISSOURI	*		***	***		MISSISSIFFI.	LOUISIANA.	KENTUCKY.					-		Ē		2	=		ALABAMA		TMB.		
88,098	12.865	1,542	29,563	616	1,855	8,420	1.54 0	1.449	58,623	4.896	5,443	4,252	2,292	3,500	2,910	8615	609	5,420	4,437	2,926	12.519	12,418	5.367	1.658	11,810	8,407	088.0	2000	915	week.	45 A. C.	Rec	Hoven
766,814	68,673	0,244	212,093	7,169	18,484	43,668	11,146	9,914	265,020	31,223	11,672	29,246	13,266	26,178	17,397	62,115	2,753	31,875	50,903	35,992	167,498	103,874	40,176	28,056	69,197	38,044	42,923	73,999	13,445	3			Movement to Nor
79,783	12,616	1,151	14,515	616	1,855	7,816	1,405	1,449	46,136	4,144	476	4,026	2,445	2,400	3,523	4.236	537	868'F	3,027	1,863	13,990	14,152	6 004	1.633	10,849	5,250	1.521	6 909	790	toeek	Shipmi'ts		November 12,
61,473	808.8	1,583	85.334	2 8 8 8 9 9 9		8,541	1,037		41,231	10,769	10,966	9,963	2,612	9,077	2,421	20,584	186	7,812	9,828	10,052	40,091	11,790	8,288	4.505	24,993	18,116	828.6	15 559	1.807	Nov. 12	Stock		1897.
43,183	787	540	21,981	976	2,289	10,474	1,813	1,017	23,057	4,739	4.242	2,841	3,731	2,249	8,145	8,201	247	4,642	2,618	2,261	15,347	5,933	3,552	675	3,878	3,105	4.255	5.171	594	souck.	The same	Red	Moren
660,040	24.030	7,001	258 974	9,091	18.357	81,431	15,653	10.760	189,902	32,296	41,675	37,305	20,984	31 368	17,718	49,496	2,391	23,989	46,636	28.034	168,031	69,127	36,877	25,440	40 344	27.786	44 935	78.000	10 656	6.		ature.	Morement to November 13,
50,653	1074	751	21,895	156	2,289	14.270	1.178		-																			5 607	592	nocek.	Shipm'is		ember 13
52,149	1,110										21,799	8,137	3,473	10,511	3,452	18,454	40	4,657	12,811	14,568	48,051	10,118	18.239	6.169	6.502	10 335	11,491	20000	3 847	Nov. 13.	Stock		, 1896.
	" 88,098 766,814 79,783 61,473 43,133 660,040 50,653	12.865 68.673 32.616 8.828 7.877 24.030 1.814 88,098 766,814 79,783 61,473 43,133 660,040 50,653	THEAS	Texases. 29,563 212,093 14,515 85.334 21,981 258.974 21,895 1.542 6.244 1.551 1,582 7,001 751 1,582 1,7629 1,018 5,110 2,409 29,354 9,884 12,865 68,678 12,616 8,828 787 24,030 1,814 79,783 61,473 43,133 680,040 50,653	7.169 919 97.334 21.981 25.874 21.895 7.001 9.51 7.001 9.51 7.001 9.51 7.001 9.51 97.001 97.0	B. CAROLINA 1865 13.484 1865 18.00 18.00 18.00	CHOCALINA 18.450 143.663 7.816 8.541 10.474 81.431 12.90 Tennisses 29.563 14.844 18.55 22.90 18.357 22.90 Tennisses 29.563 14.575 85.331 21.981 25.974 21.895 18.351 12.981 18.55 974 18.55 974 18.55 974 18.55 974 18.55 974 18.55 974 18.55 974 18.55 974 18.55 974 18.55 974 18.55 975 975 975 975 975 975 975 975 975 9	1.50 1.748 1.405 1.037 1.818 1.478 1.788 1.480 1.816 8.481 10.447 81.481 14.270 8.663 7.816 8.641 10.447 81.481 14.270 1.885 18.85	N.C. N.C. 1.449 9.944 1.449 1.037 1.813 1.427 1.814 1.427 1.037 1.813 1.427 1.814 1.427 1.816 1.037 1.813 1.427 1.816 1.427 1.816 1.427 1.816 1.427 1.816 1.	MISSOURI. 53.633 255.020 46.186 41.231 23.057 10.760 776 1.449 9.944 1.449 10.017 10.760 776 1.449 1.449 1.037 1.813 1.178 1.449 1.449 1.037 1.813 1.178 1.450 1.814 1.450 1.814 1.450 1.814 1.450 1.814 1.450 1.814 1.450 1.814 1.450 1.814 1.450 1.814 1.450 1.814 1.450 1.814 1.450 1.814 1.450 1.814 1.450 1.814 1.450 1.814 1.450 1.814 1.450 1.814 1.450 1.814 1.815 1.814 1.8	*** *** *** *** *** *** *** ** ** ** **	1, 436 31,072 4,744 10,769 4,242 32,265 3,825 MISSOURI	**************************************	7. MISSOURI. 52.92 20.296 4.026 2.445 37.36 3.684 3.265 3.26	3.500 26.79 2.400 20.77 2.243 20.984 1.800 4.252 20.266 4.026 20.612 3.7805 3.684 4.252 20.266 4.026 20.612 3.7805 3.684 4.252 20.266 4.026 20.612 3.7805 3.684 4.252 20.266 4.026 20.612 3.7805 3.682 4.144 10.769 4.242 41.252 3.252 4.144 10.769 4.789 32.296 10.252 4.144 10.769 4.789 32.296 10.252 4.144 10.769 4.789 32.296 10.252 4.144 10.769 4.789 32.296 10.252 4.1449 10.769 4.1281 10.760 10.	MISSISSIPPI 2,910 17,397 3,524 2,491 31,465 17,718 3,899 41,400 41,252 2,445 9,612 3,734 31,865 1,800 4,252 2,924 3,734 37,805 3,684 1,800 4,252 2,924 3,734 37,805 3,684 1,800 4,252 3,734 3,7305 3,884 1,800 4,252 4,144 10,966 4,242 41,675 3,884 1,872 4,144 10,769 4,739 32,299 1,959 4,144 10,769 4,739 32,299 1,959 4,144 10,769 4,739 32,299 1,959 1,449 1,047 10,760 7,760 7,760 1,814 1,231	Mississip: 2,000 62,115 4,236 20,384 3,201 47,946 1,566 2,445 3,245 47,718 3,896 3,536 2,440 3,145 17,718 3,896 3,240 3,240 3,145 17,718 3,896 3,240 3,240 3,1368 9,616 4,242 3,242 3,243 3,	THEXESSES 29.588 766.814 79.788 43.183 680.040 50.653	**************************************	". 4,437 50,200 31,027 9,828 2,618 23,939 3,514 ". 5,440 31,875 4,393 7,812 4,642 23,939 3,514 ". 6,679 2,753 4,393 7,812 4,642 23,939 3,514 ". 6,275 4,293 7,812 4,642 23,939 1,566 ". 6,275 3,524 2,401 4,445 17,718 3,893 1,252 2,401 1,7718 3,893 1,252 2,401 2,741 3,145 17,718 3,893 1,252 2,402 2,405 2,415 2,749 3,229 1,806 2,445 2,745 3,634 1,807 1,445 1,675 3,225 4,144 10,769 4,729 32,296 1,806 2,445 2,4	" 2,926 5,420 1,863 5,989 7,812 4,642 23,989 3,544 1,731 2,910 1,732 2,410 2,921 3,522 2,613 46,636 3,514 2,731 2,931 3,544 3,291 4,642 23,989 3,544 3,291 4,642 23,989 3,544 3,291 4,949 1,566 2,415 4,236 2,421 3,249 3,249 1,566 2,421 3,240 2,241 3,240 3,241 3,240 3,241	" 1959 13,999 13,999 40,091 15,347 165,031 14,608 4,447 50,908 3,097 9,828 2,618 26,638 3,119 4,638 4,447 699 26,175 4,597 9,828 2,618 26,638 3,119 4,638 2,119 4,642 23,989 3,544 6,69 2,753 4,587 9,828 2,618 27,989 3,544 23,991 3,540 2,175 4,280 20,175 4,280 20,184 3,201 31,868 2,417 2,210 17,897 3,534 2,421 37,183 3,825 4,441 37,281 20,984 20,298 4,242 37,315 3,684 1,775 3,128 4,246 10,769 4,249 32,201 3,825 3,226 10,983 26,000 46,146 41,231 23,000 28,486 11,449 10,769 4,729 32,296 13,868 4,242 10,769 4,729 32,296 13,868 4,242 10,769 4,729 32,206 11,788 3,825 4,444 10,769 4,729 32,296 13,868 4,242 10,769 4,729 32,296 13,868 1,231 16,673 1,178 1,468 1,037 18,813 16,873 11,788 1,281 10,448 1,281 10,476 1,813 16,873 11,788 1,281 10,481 10,474 18,851	12,613 167,495 14,152 11,790 5,933 69,127 8,347 12,519 167,495 11,863 10,002 2,241 28,034 1,634 4,437 60,002 3,241 28,034 1,634 4,437 60,002 3,241 28,034 1,635 1,635 1,	**************************************	Genolal 1.688 4.805 4.	Color Colo	ARKANSAS. 1,8107 38,004 18,316 3,105 27,756 4,447 1,810 28,056 1,833 4,575 25,440 1,543 4,575 40,314 1,688 28,056 1,833 4,575 25,440 1,543 1,5367 12,538 10,3874 11,520 10,347 12,519 10,3874 13,152 11,750 5,933 89,127 8,347 12,519 13,590 10,593 12,593 13,696 13,593 13,	ARKANSAS. 6,407 35,021 19,855 42,255 44,235 11,800 69,197 10,546 24,928 3,875 40,344 4,214 1,656 28,016 1,638 4,556 36,700 1,546 24,928 3,875 40,344 4,214 1,656 29,241 1,658 29,241 1,658 29,241 1,548 3,552 29,540 1,543 4,437 10,3874 40,376 10,502 29,241 28,034 1,543 3,592 1,546 29,247 1,546 29,247 12,5	***	ALABAYA 915 13.445 790 1.807 7.594 7.636 5.92 7.894 4.292 1.521 9.859 4.255 4.235 2.694 4.292 1.521 9.859 4.255 4.235 2.694 4.292 1.521 9.859 4.255 4.235 2.694 4.292 1.621 9.859 4.255 4.235 2.694 4.294 1.681 6.207 10.445 24.255 2.694 4.214 1.685 1.685 1.681 6.207 10.445 24.255 2.694 4.214 1.685 1.686 1.683 1.684 4.214 1.541 1	ALLIAMA	Trial State State	Receiple Receiple

The above totals show that the interior stocks have increased during the week 46,097 bales but are now 15,931 bales less than at same period last year. The receipts at all the towns have been 121,316 bales more than same week last year and since Sept.1 they are 163,775 bales more than for same time in 1896.

QUOTATIONS FOR MIDDLING COTTON AT OTHER MARKETS.—Below are closing quotations of middling cotton at Southern and other principal cotton markets for each day of the week:

$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		OLOSING QUOTATIONS FOR MIDDLING COTTON O										
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	urs. Fr	Thurs.	ir. Mon.	Satur.	Nov. 12.							
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	50 50 50 50 50 50 50 50 50 50 50 50 50 5	538 5518 5518 5518 5538 5538 5538 5538	514 514 6 5316 6 5316 6 5518 6 538 6 538 6 538 6 538 6 538	538 514 5516 5516 5718 5718 5718 5718 5718	New Orleans Mobile Savannah Charleston Wilmington Norfolk Boston Baltimore Philadelphia Augusta Memphis St. Louis Houston							

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

Athens	5318 54	Columbus, Miss Eufaula Little Rock	5516	Nashville Natchez Raleigh	518 514
Columbus, Ga.	478	Montgomery		Shreveport	41316

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.

	7eek	Receip	ts at the	Ports.	St'k at	Interior	Towns.	Rec'pts	from P	lant'ns.		
En	ding-	1897.	1896.	1895.	1897.	1896.	1895.	1897.	1896.	1895.		
Oct.	8	293,004	334,230	274,485	239,761	873,969	203.759	980,250	378,245	336,499		
4.6										845,098		
44	22	370,541	880,571	245,438	825,576	447,355	325,575	404,141	361,937	352,821		
-916	29	374,137	324,737	251,687	369,655	448,285	364,994	418,216	325,670	290,507		
Nov.										248,112		
41	12	411,605	289.706	229,749	442,355	458,286	451,026	457,702	2 6,748	265,60		

The above statement shows: 1.—That the total receipts from the plantations since Sept. 1, 1897, are 2,331,748 bales; in 1896 were 3,263,420 bales; in 1895 were 2,4%6,914 bales.

2.—That although the receipts at the outports the past week

2.—That although the receipts at the outports the past week were 411,605 bales, the actual movement from plantations was 457,702 bales, the balance going to increase the stocks at the interior towns. Last year the receipts from the plantations for the week were 285,743 bales and for 1895 they were 265,600 bales.

Overland Movement for the Week and Since Sept. 1.—
We give below a statement showing the overland movement for the week and since September 1. As the returns reach usby telegraph late Friday night it is impossible to enter so largely into detail as in our regular monthly report, but all the principal matters of interest are given. This weekly publication is of course supplementary to the more extended monthly statements. The results for the week ending Nov. 12 and since Sept. 1 in the last two years are as follows.

MANAGEMENT SPICE STATE	18	197.	1896.			
November 12.	Week.	Since Sept. 1	Week.	Since Sept. 1.		
Shipped-				SULP.		
Via St. Louis	46,136	231,468	23,486	177,345		
Via Cairo	16,783	89,077	10,886	.88,598		
Via Parker	479	3,533	519	5,826		
Via Rock Island	2,111	10,253	500	7,810		
Via Louisville	3,875	19,041	4,8 6	52,300		
Via Cincinnati	3,255	16,744	4,871	39,547		
Via other routes, &c	8,016	31,813	6,824	27,643		
Total gross overland Deductshipments—	80,155	401,929	51,982	399,064		
Overland to N. Y., Boston, &c.	15,580	64,775	13,961	82,737		
Between Interior towns	2,014	5.332	132	1.229		
Inland, &c., from South	575	8,901	1,002	12,021		
Total to be deducted	18,169	79,008	15,095	95,987		
Leaving total net overland*	61,986	322,921	36,887	303,077		

The foregoing shows that the week's net overland movement this year has been 61,886 bales, against 36,887 bales for the week in 1896, and that for the season to date the aggregate net overland exhibits an increase over a year ago of 19,844 bales.

	1	897.	1896.			
In Sight and Spinners' Takings,	Week.	Since Sept. 1.	Week.	Since Sept. 1.		
Receipts at ports to Nov. 12 Net overland to Nov. 12 Southern consumption to Nov. 12	61,986		36,887	303,077		
Total marketed	497,591 46,097	3,485,390 397,279	349,593 *2,963	3,432,805 337,692		
Came into sight during week. Total in sight Nov. 12	543,688	3,882,669	346,630	3.770,497		
North'n spinnerstak'gs to Nov.12	87,757	595,905	66,821	543,024		

*Decrease during week.

It will be seen by the above that there has come into sight during the week 543,688 bales, against 346,630 bales for the same week of 1896, and that the increase in amount in sight to-night as compared with last year is 112,172 bales.

WEATHER REPORTS BY TELEGRAPH. - Our telegraphic advices this evening denote that although rain has fallen in most localities during the week, the precipitation has in general been light, and that consequently picking, where not already completed, has made good progress. Frosts are reported from some points, but not killing. Cotton has been freely marketed.

Galveston, Texas .- It has rained on two days of the week, the precipitation reaching seventy-two hundredths of an inch. The thermometer has ranged from 60 to 79, averag-

ing 70.

Corpus Christi, Texas .- We have had rain on one day of the week, the precipitation being eight hundredths of an inch. The thermometer has averaged 72, the highest being 86 and the lowest 58.

Palestine, Texas.—We have had rain on one day of the week, the rainfall being six hundredths of an inch. The thermometer has averaged 62, the highest being 84 and the

San Antonio, Texas.—There has been a trace of rain on one day of the week. The lowest temperature has been 48.

New Orleans, Louisiano.—Dry all the week. The thermometer has averaged 69.

mometer has averaged 69.

Shreveport, Louisiana.—We have had rain on two days of the week, the precipitation being one inch. The thermometer has ranged from 42 to 83, averaging 64.

Columbus, Mississippi.—Dry weather has prevailed all the week. Average thermometer 58, highest 80, lowest 36.

Leland, Mississippi.—The week's rainfall has been six hundredths of an inch. The thermometer has averaged 58, the highest being 78 and the lowest 36.

Vicksburg, Mississippi.—Rain has fallen on two days of the week, the precipitation reaching twenty-four hundredths of an inch. The thermometer has averaged 63, and ranged from 43 to 78. 43 to 78.

Little Rock, Arkansas. -There has been rain on two days of

Little Rock, Arkans's.—There has been rain on two days of the week, the rainfall being fifty-nine hundredths of an inch. The the mometer has ranged from 36 to 80, averaging 58.

Helena, Arkansis.—Crops are turning out well. Heavy frost occurred this morning. We have had rain on one day of the week, to the extent of one inch. Average thermometer 52, highest 73 and lowest 35

Memphis. Tennessee—There has been rain on two days of the week, the rainfall being seventy-seven hundredths of an inch. The thermometer has averaged 57.1, the highest being 75.8 and the lowest 41.5.

75.8 and the lowest 41.5.

Nashville, Tenn.—Teleg am not received.

75.8 and the lowest 41.5.

Nashville, Tenn.—Teleg am not received.

Mobile, Alabamo.—It has rained on three days of the week, the precipitation reaching one inch and fifty-six hundredths. The thermometer has ranged from 52 to 78 averaging 65.

Montgomery, Alabama.—We have had rain on three days of the week, the rainfall being fifty-six hundredths of an inch. Frost occurred on one day. Average thermometer 63, highest 74, lowest 52.

Selma, Alabama.—Light frost has occurred on two mornings, doing no damage to vegetation. Rain has fallen on three days of the week, the precipitation reaching thirty-one hundredths of an inch. The thermometer has averaged 63, the highest being 79 and the lowest 41.

Madison, Horada.—Rain has fallen on one day of the week, the precipitation reaching ninety hundredths of an inch. The thermometer has averaged 67, and ranged from 51 to 84.

Savannah, Georgia.—Rain has fallen on three days during the week, the precipitation reaching three hundredths of an inch. Average thermometer 66 highest 80, lowest 52.

Augusta, Georgia.—Rain has fallen on two days during the week, the precipitation reaching eighteen hundredths of an inch. The thermometer has averaged 61, the highest being 80 and the lowest 48.

Charleston, South Cavalina.—It has rained on three days

80 and the lowest 43.

Charleston, South Carolina.—It has rained on three days of the week, the precipitation reaching four hundredths of an inch. The thermometer has averaged 67 and has ranged

of the week, the precipitation and inch. The thermometer has averaged 67 and has ranged from 54 to 80.

Stateburg, South Carolina.—Picking is nearly completed. It has rained on two days of the week, the precipitation reaching twenty-eight hundredths of an inch. The thermometer has ranged from 47 to 75, averaging 60 1.

Greenwood, South Carolina.—We have had no rain the past week. Average thermometer 57, highest 69 and lowest 46.

est 46.

Wilson, North Carolina,—There has been no rain during he week. The thermometer has averaged 59, the highest being 72 and the lowest 42.

The following statement we have also received by telegraph, showing the height of the rivers at the points named at 8 o'clock November 11, 1897, and November 12, 1896.

The second second second	Nov. 11, '97.	Nov. 12, '96
	Feet.	Feet.
New Orleans Above zero of gauge.	3.0	3.7
Memphis Above zero of gauge	04	4.4
Mashville Above zero of gauge.	0.5	1.3
Bhreveport Below zero of gauge.	1.7	07
Vicksburg Above zero of gauge.	13.4	2.2

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 Nov. 11.

BOMBAY RECEIPTS AND SHIPMENTS FOR FOUR YEARS.

	Shipments this week.			Shipme	ents since	Receipts.			
Year	Great Conti- Brit'n. nent.		Total.	Great Britain	Conti- nent.	Total.	This Week.	Since Sept. 1.	
1897 1896 1895 1884		3,000 5,000 8,000 2,000	5,000	1,000	9,000 63,000 57,000 17,000		16,000	28,000 83,000 136,000 31,000	

According to the foregoing Bombay appears to show According to the foregoing Bombay appears to show a decrease compared with last year in the week's receipts of 13,000 bales and a decrease in shipments of 2,000 bales, and the shipments since Sept. 1 show a decrease of 55,000 bales. The movement at Calcutta, Madras and other India ports for the last reported week and since the 1st of September, for two years, has been as follows. "Other ports" cover Ceylon, Tuticorin, Kurrachee and Coconada.

	Shipme	nts for the	e week.	Shipments since Sept. 1.			
	Great Britain.	Oonti- nent.	Total.	Great Britain.	Continent.	Total.	
Calcutta-		100			-	ACTION AL	
1897	1,000	1 22222	1,000	1,000	5,000	6,000	
1896	1,000	2,000	3,000	2,000	6,000	8,000	
Madras-	1020		20230	2,000	5 000	= 000	
1897	2,000	******	2,000	8.000	5,000	7,000	
ll others—	2,000		2,000	3,000	10,000	18,000	
1897	57.Z.	1,000	1,000	5,000	14,000	19,000	
1896	1.000	3,000	4,000	10,000	21,000	31.000	
1000	2,000	0,000		40,000	22,000	01,000	
Total all-	MILES	TO THE PARTY OF	ADOLD !		COLUMN TO THE REAL PROPERTY.		
1897	1.000	1,000	2,000	8,000	24,000	32,000	
1896	4.000	5,000	9,000	20.000	37,000	57,000	

The above totals for the week show that the movement from the ports other than Bombay is 7,000 bales less than the same week last year. For the whole of India, therefore, the total shipments since September 1, 1897, and for the corresponding periods of the two previous years, are as follows.

EXPORTS TO EUROPE FROM ALL INDIA.

Shipments	18	97.	18	96	1895.		
o all Europe from—	This week.	Since Sept. 1.	This week.	Sinc Sept.	This week.	Since Sept. 1.	
Bombay	3,000 2,000	9,000 32,000	5,000 9,000	64,000 57,000	8,000 4,000	58,000 58,000	
Total	5,000	41,000	14,000	121,000	12,000	116 000	

ALEXANDRIA RECEIPTS AND SHIPMENTS .- Through arrange nents we have made with Messrs. Davies, Benachi & Co., of Liverpool and Alexandria, we now receive a weekly cable of the novements 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, November 10.	1897.		18	96.	1895.		
Receipts (cantars*) This week Since Sept. 1	320,000			50,000	286,000 1,931,000		
- NETERS	This week.	Since Sept. 1.	This week.	Since Sept. 1.	This week.	Since Sept. 1.	
Exports (bales)— To Liverpool To Continenti	18,000 20,000		23,000		17,000 12,000		
Fotal Europe	38,000	144,000	39,000	148,000	29,000	153,000	

*A cantar is 98 pounds.
† Of which to 4 merica in 1897, 6,388 bales; in 1896, 6,007 bales; in 1895, 11,845 bales.

This statement shows that the receipts for the week ending Nov. 10 were 32),000 cantars and the shipments to all Europe 38,000 bales.

MANCHESTER MARKET.—Our report received by cabl to-night from Manchester states that the market is quiet for yarns and dull for shirtings. The demand for India is improving. We give the prices for to-day below and leave those for previous weeks of this and last year for comparison.

	The last		7.		en and	1896.						
	32s O Twis	op_*	ings,	s. Sh comn inest	non	Ooti'n Mid. Uplds		Cop.	in	lbs. S gs, com to fine:	mon	
Nov 5	618 0 618 0 618 0	78,6 73,6 78,6 718 718	4 14 4 1 4 1	306 306 306 306	d. 899 9888	32 32 358 31532 34	658 642 658 634	d. 80758 0712 0738 0712 0796 0758	444	d. 8. 6 77 51276 5 76 5 76 51276 51276	0 11 10 ¹ 2 10 ¹ 2 11	d. 4 ¹ 2 47 ₁₆ 415 ₈₂ 417 ₃₂ 417 ₃₂ 419 ₃₂

SEA ISLAND COTTON MOVEMENT. - We have received this (Friday) evening by telegraph from the various ports the details of the Sea Island cotton movement for the week. The details of the Sea Island cotton movement for the week. The receipts for the week ending to-night (Nov. 12) and since Sept. 1, 1897, the stocks to-night, and the same items for the corresponding periods of 1896, are as follows.

	18	97.	18	196.	Stock	
Receipts to Nov. 12.	This week.	Since Sept. 1.	This week.	Since Sept. 1.	1897.	1896.
Savannah Charleston, &c Florida, &c	4,267 695 312	20,875 3,027	3.879 788	34,799 6,012	19,841	22 604 5,071
Total	5,274	24,696	4.975	41,614	24,195	28.952

The exports for the week ending this evening reach a total of 885 bales, of which 849 bales were to Great Britain, 35 to France and — to Reval, and the amount forwarded to Northern mills has been 1,330 bales. Below are the exports for the week and since September 1 in 1897 and 1896.

P	Week B	Inding !	Nov.12.	Since .	Sept. 1,	North'n Mills.		
Exports from—	Great Brit'n.	Fr'nce	Total.	Great Brit'n.	Fr'nce	Total.	Week.	Since Sept.1
S'vann'h, &c Charl't'n, &c Florida, &c. New York Boston Phila., &c	175	36	674	1,784 105 1,156 52	590	2,289 105 1,745 52	1,018	2,911 10 784
Total	849	36	885	3,097	1,095	4,192	1,330	3,705
Total 1896	135	981	1,116	7,065	3,134	10,199	358	5,401

A considerable portion of the Sea Island cotton shipped to foreign ports goes vis New York, and some small amounts via Boston and Baltimore. Instead of including this cotton for the week in which it leaves the Southern outports, we follow

the week in which it leaves the Southern outports, we follow the same plan as in our regular table of including it when actually exported from New York, &c. The details of the shipments of Sea Island cotton for the week will be found under the head "Shipping News," on a subsequent page.

Quotations Nov. 12 at Savannah, for Floridas, common, 9c.; medium fine, 10½c.: choice. 14½c.

Charleston, Carolinas, medium fine. 17c.: fine, 18 to 19c. fully fine, 21 to 22c.; extra fine, 26 to 33c.: superfine, 45 to 60c

JUTE BUTTS, BAGGING, &c.—There has been only a fair demand for jute bagging during the week under review, but quotations continue as last reported, viz., 5½c. for 1½ lbs., 5%c. for 2 lbs. and 6¾c. for 2¼ lbs. Car-load lots of standard brands are quoted at 5½c for 1½4 lbs., 5%c. for 2 lbs. and 6¾c. for 2¼ lbs. fo.b. at New York. The market for jute butts continues quiet. Quotations are '80@ 85c. for paper quality, 1¼c. for mixing and 1½c. for spinning cuttings all to arrive. Spinning cuttings on the spot are quoted at 1%c. and paper quality at 1c. quoted at 1%c. and paper quality at 1c.

AGRICULTURAL DEPARTMENT'S COTTON REPORT FOR NOV-EMBER 1.—The report on yield per acre issued by the Agri-cultural Department on November 12 is as follows:

cultural Department on November 12 is as follows:

Preliminary reports to the statistician of the Department of Agriculture indicate an average yield of 181-9 pounds of cotton per acre. The principal State averages are as follows:

North Carolina, 184: South Carolina, 189; Georgia, 178; Alabama, 155; Mississippi, 226; Louisiana, 245; Texas, 165; Arkansas, 215; Teunessee, 132; Oklahoma, 225; Indish Territory 300.

In the main the crop has been picked in excellent condition, the weather having been highly favorable. There is not the slightest apparent disposition on the part of the Department's large corps of correspondents to over-estimate the effect of unfavorable; conditions during the growing season or to conceal or minimize the importance of such conditions as have been favorable; and while the figures now published are subject to revision in the final report, they are believed to approximately represent the actual condition of the crop.

European Couton Consumption to November 1.—By

EUROPEAN COTTON CONSUMPTION TO NOVEMBER 1 .- By cable to-day we have Mr. Ellison's cotton figures brought down to November 1. We give also revised totals for last year that comparison may be made. The spinners' takings in actual bales and pounds have been as follows:

October 1 to November 1.	Great Britain.	Continent.	Total.	
For 1897. Talings by spinnersbales Average weight of onies, in- Takings in pounds.	248,000	240,000	488.000	
	494	497	495.7	
	122,512,000	119,380,000	241,892,000	
For 1896. Takings by spinnersbale- Average weight of bales.lbs Takings in pounds	254,000	251,000	505,000	
	490	479	485 1	
	124,700,000	120,271,000	244,971,000	

coording to the above, the average weight of the deliveries According to the above, the average weight of the deliveries in Great Britain is 494 pounds per bale this season, against 490 pounds during the same time last season. The Continen all deliveries average 497 pounds, against 479 pounds last year, and for the whole of Europe the deliveries average 495.7 pounds per bale against 485.1 pounds last season. Our dispatch also gives the full movement for this year and last year in bales of 500 pounds.

Oct. 1 to Nov. 1.		1897.		1896.			
Bales of 500 lbs. each, 000s omitted.	Great Britain	Conti- neni.	Total.	Great Britain	Continent.	Tota	
Spinners' stock Oct. 1. Takings to Nov. 1	31, 245,	256. 239.	287 484	24 249	277 240	301, 483,	
Supply Consumpt'n, 4 weeks	276, 252.	495, 336,	771 588	273 256,	517 336	790, 592,	
Spinners' stock Nov. 1	24	159	183	17	181,	193,	
Weekly Consumption, 00s omitted. In October	63,0	84,0	147,0	64,0	84.0	148,0	

The foregoing shows that the weekly consumption is now 147,000 bales of 500 pounds each, against 148,000 bales of like weights at the corresponding time last year. The total spinners' stocks in Great Britain and on the Continent have decreased 104,000 bales during the month, and are now 15,000 bales less than at the same date last season.

COMPARATIVE PORT RECEIPTS AND DAILY CROP MOVEMENTS COMPARATIVE PORT RECEIPTS AND DAILY CROP MOVEMENTS—A comparison of the port movement by weeks is not accurate as the weeks in different years do not end on the same day of the month. We have consequently added to our other standing tables a daily and monthly statement, that the reader may constantly have before him the data for seeing the exact relative movement for the years named. The monthly movements since September 1, 1897, and in previous years, have been as follows:

Monthly	Year Beginning September 1.									
Receipts.	1897.	1898.	1895.	1894.	1893.	1892.				
Aept'mb'r October	786,702 1,424,907	912,486 1,468,516	A CONTRACTOR OF THE PARTY OF TH		377,408 1,311,279					
	2,211,609 oftot.port	100000000000000000000000000000000000000	1,586,346	2,141,426	1,688,687	1,540,828				
receipts	Oct. 31	34.93	29:40	27.17	28.22	30.07				

This statement shows that up to October 31 the receipt at the ports this year were 169,393 bales less than in 1896 and 625,263 bales greater than in 1895. By adding to the totals to Oct. 31 the daily receipts since that time we shall be able to ceach an exact comparison of the movement for the different years. for the different years.

	1897.	1896,	1895.	1894.	1893.	1892.
ro.Oet.31	2,211,609	2,381,002	1,586,346	2,141,426	1,688,687	1,540,828
Nov. 1	66,050	8.	34,56	50,976	42,114	40,456
" 2	57,269	54.948	24,720	71,328	. 36,221	40,173
" 3	53,890	50,90=	8.	53,404	42,979	40,021
4 4	57,044	44,105	38,293	8.	51,479	50,497
5	77,004	42,154	33,149	83,773	8.	43,595
" 6	58,619	62,805	32,20	69,862	53,407	8.
" 7	8.	37,960	20,230	61,770	58,417	51,722
** 8	68,079	8.	49,333	41.189	44,203	54,553
" 9	82,298	47,580	26,960	86,664	32,263	34,445
" 10	58,494	49,622	8.	54,363	56,372	29,755
" 11	62,552	41,331	39,017	8.	89,507	52,646
" 12	81,563	45,709	39,843	80,159	8.	83,083
Total	3,934,469	2,858,227	1,924,659	2,804,914	2,1 45,649	2,011,754
Percentag	e of total			1000		ELCONOMIC STREET
port rec'p	ts Nov.12	41.93	35-68	35.59	35.86	39.26

This statement shows that the receipts since Sept. I up to to night are now 76,242 bales greater than they were to the same day of the month in 1896 and 1,009,810 bales more than they were to the same day of the month in 1895. We add to the table the percentages of total port receipts which had been received to November 13 in each of the years named.

THE EXPORTS OF COTTON from New York this week show an increase compared with last week, the total reaching 14,17 bales, against 11.514 bales last week. Below we give our usual cable, showing the exports of cotton from New York, and one lirection, for each of the last four weeks; also the total exports and lirection since Sept. 1, 1857, and in the last column the total for the same period of the previous year.

EXPORTS OF COTTON (BALES) FROM YOM YORK SINCE SEPT. 1, 18 7.

		Week E		Total	Bame	
Exported to-	Oct. 22	Oct.	Nov. 5.	Nov. 15.	since Sept. 1.	previous year.
Liverpool Other British ports .	2,184 1,465	7,730 2,859	3,345 2,284	3,557 2,024	57,062 14,985	59,126 24,487
TOT. TO GT. BRIT'N.	3,649	10,589	5,629	5,581	72,047	83,613
Havre Other French ports	952	1,367 793	1,295	1,581	14,579 793	5,945
TOTAL FRENCH	952	2,160	1,295	1,581	15,372	5,945
Bremen	2,318 975 400	2,566 1,368 1,628	1,443 396	1,787 "402	25,770 3,574 7,175	15,481 3,350 8,865
TOT. TO NO. EUROPE	3,693	5,562	1,839	2,189	36,519	27,696
Spain, Italy, &c	1,943	1,213	2,781	2,323 2,500	15,709 2,500	25,728 512
TOTAL SPAIN, &c	1,943	1,213	2,781	4,823	18,209	26,235
The second secon	10 237	19,524	11,544	14,174	142,147	143,489

EXCHANGES .- The following exchanges have been made during the week:

04 pd. to exch. 200 Dec. for Jan. 05 pd. to exch. 700 Nov. for Jan. 09 pd. to exch. 400 Mch. for May. 05 pd. to exch. 200 Dec. for Jan. 18 pd. to exch. 1,400 Jan. for May. 01 pd. to exch. 200 Nov. for Dec. 09 pd. to exch. 1,400 Mch. for May. 10 pd. to exch. 100 Jan. for Mch. o1 pd. to exch. 1,000 Sep. for Aug. 09 pd. to exch. 3,000 Jan. for Mch.

SHIPPING NEWS.—The exports of cotton from the United States the past week, as per *latest mail* returns, have reached 303,262 bales.

	C CCCCCC
NEW YORK-To Liverpool, per steamers Melbourne, 967 up-	
land Taurie, 2,415 upland and 175 Sea Island	3.557
land Tauric, 2,415 upraint and 175	1.854
To Hull, per steamer Francisco, 1,354	170
To London, per steamer Cambrian, 170	2,0
To Have nor stoomers La Tollfaine, 759 upland and 50	1.581
Gas Island Strathagh S 6 HDIHIII	
To Dyomon now stanmars Trave, 337 Welmar, 1.40V	1,787
The American days may stouther Edum 100	100
To Antwerp, per steamers British King, 2 Noordland,	
To Antwerp, ber accament Director	302
300	

Total	t bales.
Mew York-(Concluded)- Total To Genoa, per steamer Victoria, 1,323	1,323
The Mandag mar stoamer Victoria, 200.	200
To Triggto per steamer Pownatan, 500.	500
To Venice per steamer Powhatan, 300	300
To Venice, per steamer Powhatan, 300	
Orwell, 900	2,500
Orwell, 900. New Orleans—To Liverpool, per steamers Milwaukee, 23,814	
	27,716
To Havre, per steamers Concordia, 6,431Corcovado,	01 001
To Havre, per steamers Concordia, 6,431 Corcovado, 8,304 Istrar, 11,974 Wistow Hall, 8,225 To Dunkirk, per steamer Antwerp City, 5,700 To Marseilles, per steamer Ariosto, 200	34,934
. To Dunkirk, per steamer Antwerp City, 5,700	5,700
To Marseilles, per steamer Ariosto, 200 To Bremen, per steamers Hermann, 5,343York, 7,438. To Copenhagen, per steamers Kentucky, 2,100Toledo,	12,781
To Bremen, per steamers Hermann, 5,343 10rk, 7,435	12,101
To Copenhagen, per steamers Kentucky, 2,100101edo,	2,416
To Genoa, per steamers Ariosto, 350 Gottfried Schenker,	2,110
1030	1,400
To Naples per steamer Gottfried Schenker, 1,500	1,500
To Trieste per steamer Gottfried Schenker, 1,400	1,400
To Naples, per steamer Gottfried Schenker, 1,500 To Trieste, per steamer Gottfried Schenker, 1,400 To Venice, per steamer Gottfried Schenker, 800	800
GALVESTON-To Liverpool, per steamers Aldgate, 9,067	
Governor, 5, 97 Herman Wedel Jarlsberg, 4,399	
Highfield, 6,028Tropic, 7,262	31,853
GALVESTON—To Liverpool, per steamers Aldgate, 9,067. Governor, 5, 97. Herman Wedel Jarlsberg, 4,339. Highleld, 6,028. Tropic, 7,262 To Manchester, per steamer Heronspool, 8,111. To Havre, per steamers Benrath, 9,717. Pembridge, 8,132. To Havre, per steamers Benrath, 9,717. Jembridge, 8,132.	8,111
To Havre, per steamers Benrath, 9,717 Pembridge, 8,132	17,849
	233 448
To Rotterdam, per steamer Drumfell, 448 To Genoa, per steamer Anna Moore, 5,303. Mobile-To Liverpool, per steame s Selma, 10,249 Unionist,	5,303
To Genoa, per steamer Anna morre, 7,505	0,100
2.843	13,093
To Promon par staamer Dalmally 6 849	6,841
Press Cola To Liverpool, per steamer Gracia, 4,447	4,447
PENSACOLA—To Liverpool, per steamer Gracia, 4,447 To Vera Cruz, per steamer Helios, 50 Savannah—To Havre, per steamer Aislaby, 7,740 upland and 395 sea Island. Briardene, 6,576 upland. Elfrida,	5)
SAVANNAH-To Havre, per steamers Aislaby, 7,740 upland and	
395 dea Island Briardene, 6,576 upland Elfrida,	
6,570 upland and 110 Sea Island	21,391
To Bremen, per steamers Feronia, 5,450 dount Hebron.	
6,730. To Hamburg, per steamer Feronia, 1,0 0 BRUNSWICK—To Liverpool, per steamer Therlm re, 4,301	12,180
To Hamburg, per steamer Feronia, 1,0 0	1,000
BRUNSWICK—To Liverpool, per steamer Therim sre, 4,301	6,200
To Bremen, per steamer Hillbrook, 6,200	0,200
unland and 45 San Island	7,859
To Bremen, per steamer Whilburn, 6.880	6,880
upland and 45 Sea Island To Bremen, per steamer Whilburn, 6.830 To Barcelona, per steamer Glenwood, 5.750. PORT ROYAL—To Liverpool, per steamer Framfield, 6,463 up-	5,750
PORT ROYAL-To Liverpool, per steamer Framfield, 6,463 up-	
land and 10 Sea Island	6,478
WILMINGTON-To Bremen, per stramers Chatbarn, 5,863	
Haxby, 10,550	16,418
NORFOLK-To Liverpool, per steamers Lambert's Point, 3,210	
Newport News-To Liverpool, per steamer Shenaudoah, 800.	3.522
NEWPORT NEWS-To Liverpool, per ste ther Shenandoah, 800.	800
Boston-To Liverpool, per steamers Pavonia, 3:1Sachem,	7 000
1.024 Victorian, 6,477.	7,862
Parry one To Liverpool per steamers Ikhal 2 258 Sadra	103
more 2 231	4,489
To Bremen, per steamers Boun (additional), 850 Olden-	2,200
To Yarmouth, per steamer Boston, 109. BALTIMORE—To Liverpool, per steamers Ikbal, 2,258 Sedge more, 2,231. To Bremen, per steamers Boun (additional), 850 Oldenburg, 2,827	3,677
To Rotterdam, per steamer Urbino, 203.	208
To Antwerp, per steamer Storm King, 150	150
PHILADELPHIA—To Liverpool, per steamer Waesland, 648	648
San Francisco-To Japan, per steamer Belgic, 2,085	2,085
The state of the s	00000
Total	
The particulars of these shipments, arranged in our	r menal

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

					Holl'd.	Spain	. Mex.,	
		Other			Den-	Italy.		
	Liver-	United	ł.	Ger-	mark.		- Scotia	E
	pool.	Kingd	.France	. many.	dec.	tria.	Japan.	Total.
New York.	3,557	2.024	1,581	1,787	402	2.323	2,500	14.174
N. Orleans.	27,716		40,834	12,781	2,416	5,100		88,847
Galveston.	31,853		17,849		448	5,303		63,797
Mobile	13,092							19,941
Pensacola.	4.447						50	4,497
Savannah.				13,180				34.571
Brunswick	4,301			0.000				10,501
Charleston	7,858			0,000		5,750		20,488
Port Royal	6.478						100000	6,478
Wilmingt'n				16,418				16,418
Norfolk	3,522			The second second				3,522
N'p't News	800							800
Boston	7.862						109	7,971
Baltimore.	4,489			0.0	358		100	8,524
Philadelp'a					300	1977		648
San Fran.	0.10						2,085	
Commandante							2,000	2,085

Total....116,623 10,135 81,655 68,005 3,624 18,476 4,744 303,262

Below we add the clearances this week of vessels carrying cotton from United States ports, bringing our data down to the latest dates.

cotton from United States ports, bringing our data down to the latest dates.

Galveston—To Liverpool—Nov. 5—Steamers Acme, 6,187; Bernard Hall, 3,619....Nov. 8—Steamer Navigator, 4,768....Nov. 9—Steamers Knight Commander, 9,720; Thornhill, 9,252...Nov. 10—Steamer Pedro, 4,878....Nov. 11—Steamer Georgios Michalinos, 6,071.

To Manchester—Nov. 10—Steamer Alava, 3,355.

To Bremen—Nov. 4—Steamers Britannia, 7,067; Elizabeth Rickmers, 12,445; Ludgate, 5,567

To Hamburg—Nov. 6—Steamer Lizzie, 1,150.

To Antwerp—Nov. 6—Steamer Transvaal, 2,086.

New Orleans—To Liverpool—Nov. 5—Steamer J. W. Taylor, 1,387...
Nov. 8—Steamer Magician, 9,800...Nov. 9—Steamer American, 14,551....Nov. 10—Steamer Montezuma, 13,352...Nov. 11—Steamers Electrician, 4,274; Louis anian, 3,650.

To Havre—Nov. 5—Steamer Afghan Prince, 5,654.

To Bremen—Nov. 6—Steamer Calabria, 3,500...Nov, 10—Steamer Polynesia,

To Antwerp—Nov. 5—Steamer Conde Wilfredo, 2,479...Nov. 11—Steamer Tergistee, 1,400.

Mobile—Po Liverpool—Nov. 6—Steamer Hunteliff, 4,471.

Sayanxa—To Liverpool—Nov. 6—Steamer Hunteliff, 4,471.

Sayanxa—To Liverpool—Nov. 6—Steamer Oriel, 6,150 upland and 674 Sea Island.

To Bremen—Nov. 6—Steamer Saton Hall, 9,353; Evandale, 11,000

...Nov. 9—Steamer Graffoe, 8,750.

To Ghent—Nov. 6—Steamer Dachess of Roxburghe, 5,300.

To Reval—Vov. 8—Steamer Inverness, 4,770.

Brunswick—To Liverpool—Nov. 9—Steamer Freshfield, 5,654.

To Bremen—Nov. 5—Steamer Howick Hall, 8,044.

CHARLESTON—To Bremen—N. v. 6—Steamer Ardandearg, 9,300.

To Hamburg—Nov. 5—Steamer Dalmatia, 1,400.

MULMINGRON—To Bremen—N. v. 6—Steamer Ardandearg, 9,300.

To Hamburg—Nov. 5—Steamer Dalmatia, 1,400.

MULMINGRON—To Bremen—N. v. 6—Steamer Kirkhill, 11,407.

Norfolk—To Liverpool—Nov. 10—Steamer Kirkhill, 11,407.

Norfolk—To Liverpool—Nov. 10—Steamer Kirkhill, 11,407.

Norfolk—To Liverpool—Nov. 10—Steamer St. Enoch, 602.

Boston—To Liverpool—Nov. 5—Steamer Scythia, 678Nov. 8—Steamer Kansas, 1,666 ...Nov. 9—Steamer Cestrian, 5,359....
Nov. 10—Stea ner anada, 1,795.
To Yarmouth—Nov. 5—Steamer Boston, 2.
Baltimork—To Liverpool—Nov. 10—Steamer Ulstermore, 3,655.
To Bremen—Nov. 10—Steamer Willehad, 1,900.
To R tterdan—Nov. 5—Steamer Tampico, 300.
PHILADELPHIA—T) Liverpool—Nov. 5—Steamer Rhynland, 527.
San Francis o—To Japan—Nov. 9—Steamer Peru, 600.

Below we give all news received to date of disasters to vessels carrying cotton from United States ports, &c.

WHITEHALL, steamer (Br.), at New Orleans, loading for Manchester.

Fire was discovered Nov. 9 in second hold of steamer Whitehall, but was quickly extinguished. Damage estimated at \$15,000.

About 800 bales of cotton were damaged. She is now discharging.

Cotton freights at New York the past week have been

	Satur.	Mon.	Tues.	Wednes.	Thurs.	Fri.
Liverpool, asked.d.	964	964	964	9 4	964	281
Havre	35t	351	351	35†	35†	351
Bremend.	35†	35t	35†	351	35	35†
Hamburgd.	301	30	301	301	301	301
Amsterdamc.	351	351	35†	35†	351	35t
Reval, v. Hamb.d.	501	50i	501	50 ⁺	501	50t
Do v. Hulld.	48†	48†	48†	48†	48†	471
Rotterdamd.	351	351	35†	35†	35†	35†
Genoad.	40†	40†	401	40†	40†	40†
Triested.	732	732	732	782	732	732
Antwerpd.		11,4031		1184 @316	11,4 @31,	1104 2318
Ghent, v. Antw'p.d.						
† Cents net per 10		0.02	- 02		02 02	07 02

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

	Oct. 22.	Oct. 29.	Nov. 5.	Nov. 12.
Sales of the week bales.	58,000	56,000	63,000	71,000
Of which exporters took Of which speculators took.	$\frac{2,600}{300}$	2,500	2, 00	3,700 1,200
Sales American	52,000 3,000	49,000	58,000 7,000	66,000
Actual export	64,000	68,000	69,000	84,000
Total stock—Estimated Of which American—Estm'd	258,000 210,000	351,000 272,000	419,000 335,000	429,000 341,000
Total import of the week	93,000	138,000	140,000	97,000
Of which American	86,000 291,000	127,000 326,000	124,000	86,000 339,000
Of which American	290,000	325,000	298,000	

The tone of the Liverpool market for spots and futures each day of the week ending Nov. 12 and the daily closing prices of spot cotton, have been as follows.

Spot.	Sat'day.	Monday.	Tuesday.	Wed'day.	Thursd'y	Friday.
Market, (1:45 P. M.)	Quiet.	Freely offered.	In buyers' favor.	Good business doing.	Steadier.	Harden'g.
Mid. Upl'ds.	314	314	3733	3732	3733	3932
Sales Spec. & exp.	8,000 500	12,000 1,000	12,000 1,000	12,000 1,000	15,000 1,000	12,000 500
Futures. Market, 1:45 P. M.	Steady.	Easy at 1-64 de- cline.	Quiet at 1 na n 2 64 decline.	Steady at 1-64 advance.	Steady.	Steady at 2-64 @ 3-64 advance.
Market, 4. P. M.	Steady.	Steady.	Steady.	Quiet.	Quiet.	Barely steady.

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

The prices are given in pence and 64ths. Thus: 3 63 means 3 63-64d., and 4 01 means 4 1-64d.

Nov. 6 to Sat.		MIC	Mon. Tues.			Wed.		Thurs.		Fri.		
Nov. 12.	12 ¹ ₂ P. M.		1:45 P. M.				1:45 P. M.		1:45 P. M.		1:45 P. M.	
	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.
November	3 12	3 13	3 11				3 09	3 09	310			
NovDec	3 10	3 11	3 09	3 08	3 06	3 07	304	3 67	3 08	3 09	3 12	3 11
DecJan	3 10	3 10	3 09	3 08	3 06	3 06	3 07	3 07	3 08	3 09	3 12	3 11
JanFeb	3 09	3 10	3 09	3 08	3 06	3 06	3 07	3 07	3 08	3 09	312	3 11
FebMch	3 10	3 11	3 10	3 09	3 07	3 07	3 08	3 08	3 09	310	3 13	3 12
MchApril	3 11	3 12	3 10	3 10	303	3 03	3 09	3 09	3 10	3 11	3 14	3 13
April-May	3 13	3 13	1212	3 11	3 09	3 09	311	3 10	3 11	3 12	3 15	3 14
May-June	3 14	3 14	3 13	3 12	3 10	3 10	3 12	3 11	3 12	3 13	3 16	3 15
June-July	3 15	3 15	3 14	3 13	3 11	3 11	3 13	3 12	3 13	3 14	317	3 16
July-Aug	3 16	3 16	3 15	3 14	3 12	3 12	3 14	3 13	3 15	3 15	318	3 1
AugSept	3 17	3 17	317	3 15	3 13	3 13	3 15	314	3 15	3 16	3 19	3 18

BREADSTUFFS.

FRIDAY, November 12, 1897.

Early in the week there was a quiet market for wheat flour Early in the week there was a quiet market for wheat flour and in sympathy with the downward tendency to wheat values there developed an easier tone and prices eased off slightly. Subsequently, however, following the recovery in grain values, the market turned stronger and a fair volume of business was transacted both with the home trade and for export, and slightly better prices were paid. City mills have had a moderate sale at steady values. The demand for rye flour has been limited and values have weakened slightly. Buckwheat flour has had only a small sale and values have declined slightly. Corn meal has been moderately active and steady. steady.

There has been a fairly active speculation in the market There has been a fairly active speculation in the market for wheat futures, but the course of prices has been somewhat irregular. Early in the week there was a weaker tendency, prices declining under depressed foreign advices, improved crop accounts, large world's shipments and increased receipts at the Northwest, which prompted selling by longs to realize profits. At the decline an active export business was transacted, the Continent particularly having been a large buyer. Wednesday the market turned stronger in response to firmer foreign advices accompanied by large was transacted, the Continent particularly having been a large buyer. Wednesday the market turned stronger in response to firmer foreign advices accompanied by large buying orders, the result of reports of damage to the growing crop in Argentina by frosts and the fact that there were large cable acceptances of wheat over night also added tone to the situation. The close was firm, with prices 134@2136. up for the day. Thursday there was an easier market during early 'Change under liquidation by longs prompted by disappointing foreign advices. Toward the close, however, the market turned firmer on renewed buying and the close showed prices 14@36c. higher for the day. To-day the market was quiet and no changes of an important nature occurred in prices, closing fractionally lower for the day. Business in the spot market has been active, as exporters have been large buyers. To-day the market was fairly active, the sales including No. 2 red winter at about 9914c. f. o. b. affoat.

DAILY CLOSING PRICES OF NO. 2 RED WINTER WHEAT.

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
November delivery c.	97	9558	9418	96	964	96
December delivery c.	9758	9614	9434	96%	97	96%
January deliveryc.	97%	96%	95	974	9719	9749
May delivery	9478	9338	9249	9378	9418	934

The speculative interest shown in the market for Indian corn futures has been only very moderate, but there has been a fairly good tone to values, which have steadily advanced in response to firmer foreign advices, large purchases for ex port, comparatively small receipts, and during the latter part of the week sympathy with the rise in wheat values gave additional firmness to the market. To-day the market was quiet but steady. Exporters have been large buyers in the spot market, and to-day business was active, the sales including No. 2 mixed at 34 to 35%c., f. o. b. afloat, according to delivery, and No. 2 white at 34%c., f. o. b. afloat.

DAILY CLOSING PRICES OF NO. 2 MIXED CORN

	Set.	Mon.	Tues.	Wed.	Thurs.	Fri.
November delivery c.	3118		3119	32	324	32%
December delivery c.	3138	3138	3119	32	324	324
May delivery		35	35	353e	3512	3519

Oats for future delivery have been quiet and the changes in prices have been fractional. Early in the week sympathy with the decline in wheat values and easier advices from the West resulted in a slight decline. Subsequently, however, a renewal of the active export demand and sympathy with the advance in other grains turned the market stronger. To-day the market was higher on Western advices. Business in the spot market has been active, as exporters have been large buyers. The close was firm but quiet. The sales included No. 2 mixed at 25½c. in elevator, No. 2 white at 27¾c. in elevator and heavy oats at 30c. f. o. b. from store.

DAILY GLOSING PRICES OF NO. 2 MIXED OATS.

Mon. Tues. Wed. 24% 24% 24% December delivery....c. 2458

Rye and barley have had a fairly large export demand during the latter part of the week, and better prices were paid than at the opening.

The following are closing quotations:

	FLO	OUR.	
Fine	@3 10	Patent, Winter \$4 80	@5 25
Superfine 3 00		City mills, extras 5 50	75 60
Extra, No. 2 3 40	2370	Ryeflour, superfine 2 85	@3 45
Extra, No. 1 3 40	@4 10	Buckwheat flour 1 35	@1 45
Clears 4 15	@4 50	Corn meal-	
Straighta 4 40	2500	Western, etc 170	
Parent, Spring 4 95		Brandywine 1	
[Wheat flour in sacks so	lla at nrie	es helow those for harrels.	1

		13.2%	A.LO.	
Wheat-	e.		Corn, per bush- c.	0.
Hard Duluth, No.1.	100100	1024	Western mixed31	@354
Red Winter, No 2.	97190	994	No. 2 mixed 321	2035%
Hard Winter, No. 2.	95197	9734	Western Yellow33	735
Northern, vo. 1	9743	99	Western White33	@35
Oats-Mix'd.per bsh.	241270	26	Rye-	
White	26 7	32	Western, per bush 50	753
No. 2 mixed.	2540	264	State and Jersey 50	@53
No. 2 white	27340	2834	Barley-Western40	@53
			Feeding35	@36

AGRICULTURAL DEPARTMENT'S REPORT-The Agricultural Department's report on the cereal and other crops was issued on November 10, and is given below:

on November 10, and is given below:

The November report of the Statistician of the Department of Agriculture will give 23.7 bushels as the average yield per acre of contact according to the preliminary returns of the Department's correspondents. The corresponding preliminary estimate last year was 27.3 bushels and that of 1895 26.2 bushels. The average yield in the principal corn States is as follows: New York 32.5, Pennsylvania 36.0, Onio 32.5, Indiana 28.9, Illinois 31.5, Iowa 29.0, Missouri 25.0, Kansas 19.0, Nebraska 29.0. The average per cent of quality is 86.3, as compared with 38.4 in 1896 and 92.3 in 1895.

The preliminary estimate of the average yield of buckwheat is 20.7 bushels per acre, as compared with 18.7 bushels last year and 20.1 bushels in 1895. The averages in New York and Pennsylvania, the two States of principal production, are 22 and 21 bushels per acre respectively. The average per cent of quality is 94.3, as compared with 94.7 in November of last year.

The average yield per acre of tobacco is 646 pounds, against 679 pounds per acre last year and 743 pounds in 1895.

The estimated average yield per acre of trish potatoes is 64.6 bushels, as compared with 36.8 bushels last year and 100.7 bushels in November, 1896. The average per cent of quality is 81.3, against 89.2 in November last and 94.8 in November, 1895.

The average yield of hay is 1.42 tons per acre, against an average of 1.21 tons per acre for the last fifteen years. In point of quality the average is 92.8 per cent, as compared with 92.9 per cent in November, 1896, and 91.3 per cent in 1895.

Favorable conditions for the sowing of the fall crops are reported from most parts of Europe and the condition of the crops so far as sown is likewise favorable. The opinion is freely expressed that an increased area has been sown in wheat, but this appears to be more as a matter of inference from the natural tendency of high prices to produce such an effect than as an observed fact. The crop reports from India continue favorable and on the whole this is true as to those from Argentina and Australasia, but in all these countries the harvest is too remote to permit any very confident prediction as to the figure has been done by the locusts and the spring frosts than is yet apparent. There is nothing to indicate that the wheat shortage in Europe is any less than has been supposed, while the crop of Manitoba is now represented to be much below the official estimate issued in August and that of the Canadian Northwest territories has also proved disappointing.

The indicated yield of corn for the whole country for 1897.

The indicated yield of corn for the whole country for 1897 makes the following comparison with the results for the four preceding years:

PRODUCTION OF CORN.

Corn.	Indicated Production, 1897.	Pro- duction, 1896.	Pro- duction, 1895.	Pro- duction, 1894.	Pro- duction, 1893.
	Bushels.	Bushels.	Bushels.	Bushels.	Bushels.
lowa	220,081,000	321,719,511	298,502,650	81,344,010	251,832,150
Illinois	225,760,000	*294,572,764	255,138,554	169,121,491	160,550,470
Кипава	171,475,000	247,784,001	204,759,746	41,797,728	139,456,702
Missouri	165,300,000	176,768,649	238,072,248	116,011,654	158,197,715
Nebraska	233,947,000	293,599,633	125,685,069	13,855,524	157,278,895
Indiana	102,480,000	133,488,265	121,435,748	'98,888,377	85,368,782
Onio	91,370,000	123,691,957	92,783,183	71,978,787	64,487,266
Texas	72,163,000	82,228,617	107,905,565	69,338,676	61,170,985
Tennessee	63,672,000	71,893,448	83,133,025	68,080,316	63,649,661
Kentucky	64,469,000	80,932,348	93,929,331	67,812,297	68,008,060
Pennsylvania	44,856,000	52,475,000	43,512,681	40,749,376	31,198,741
Arkansas	35,584,000	29,721,854	50,859,558	38,437,824	32,110,814
Wisconsin	34,646,000	38,890,071	33,093,497	16,292,26"	29,956,243
Michigan	30,721,000	40,041,930	33,600,242	21,757,417	21,790,539
Minnesota	28,50-,000	84,448,974	35,956,690	18,933,242	25,103,572
Total	1,484,346,000	1,907,187,059	1,817,875,810	932,453,955	1,849,160,574
All others	312,944,000	818,688,107	33 ,242,770	280,316,697	270,335,557
Potal U.S	1 897 980 000	2 2 - 3 875 185	9 151 188 58	1 212 770 05	1,619,496,191

The average indicated yield per acre of the various crops for a number of years is as follows:

AVERAGE YIELD PER ACRE.

1897.	1896.	1895.	1894.	1893.	1892.	1891.
Cornbushels. 23.7	27.3	26.2	19.7	22.6	22.4	26.6
Buckwheat do . 20.7	18.7	20.1	16.1	14.7	14.1	15.3
Potatoes do . 64-5	86.8	100.7	62.3	72.2	62.0	93.9
Tobaccopounds.646.0	679.0	743.0	733 0	695.3	682.0	748.0
Haytons 1.42	1.36	1.06	1.15	1.32	1.17	1.18

Mr. John Hyde, Statistician of the Department of Agriculture, informs us that the specilinvestigation which is being conducted relative to the yield of wheat for this year has not yet been completed, and that the results will probably not be available until about the 25 h of this month.

The movement of breadstuffs to market as indicated in the statements below is prepared by us from the figures of the New York Produce Exchange. The receipts at Western lake and river ports for the week ending Nov. 6, and since Aug. 1, for each of the last three years, have been as follows:

Receipts at-	ipts at- Flour.		Wheat. Corn.		Barley.	Rye.
	Bbls.1961bs	Bush.60lbs	Bush.56lbs	Bush.32lbs	Bush.48lbs	Bu 56 lbs.
Chicago	75,852	1,186,150	1,738,332	1,781,010	759,598	136,041
Milwaukee .	33,360	271,910	78,450	262,000	454,400	66,500
Duluth	132,385	1,157,855	58,766	146,663	189,059	48,152
Minneapolis-	6,248	3,729,060	180,110	337,180	*******	*******
Toledo	1,140	335,854	160,050	39,207	******	19,660
Detroit	10,900	271,074	49,249	136,863	74,768	34,380
Cleveland	12,927	14,079	74,598	121,001	*******	
St. Louis	25,495	372,573	426,090	173,025	33,750	15,400
Peoria	6,900	15,6 0	300,100	203,550,	48,200	3,600
Kansas City.	*******	621,000	217,500	60,000	******	
Tot.wk.'97.	805,152	7,925,155	3,273,240	3,230,479	1,657,775	323,783
Same wk.'96	342,163	5,723,799	3,546,857	4,410,452	2,285,812	298,194
Same wk.'95.	395,016	8,582,802	2,404,761	2,908,458	1,554,186	154,691
·Since Aug. 1.			total republica	and the second	La Sanzina	
1897	8,079,951	97,871,668	83,152,703	64,504,985	13,899,829	4,675,014
1896	4,823,123	84,068,559	55,077,528	64,557,431	15,677,121	8,286,295
1895	4,170,596	86,718.116	34,801,485	50,563,766	15,202,869	1,468,395

The receipts of flour and grain at the seaboard ports for the week ended Nov. 6, 1897, follows:

		Flour.	Wheat.	Corn.	Oats,	Barley.	Rye
	Receipts at-	bbin.	bush.	bush.	bush.	bush.	bush.
	New York	211,436	1,216,275	791,375	1.672,400	210,950	187.675
	Boston	59.591	246,408	164,360	229,139	1.335	650
	Montreal	42 258	546,240	229,878	162 283	710	52,960
ı	Philadelphia	65,981	285,648	234,293	826,579	19,200	
		117,428	309,432	627.858	311.244	15,258	107,588
	Baltimore		7,732	25,754	22,540	20,000	50
	Richmond	1,988		205,685	59,885		Control of the Contro
	New Orleans*	11,942	470,165			*******	*******
	Newport News	65,204	85,000	241,597	100,000	*******	*******
	Norfolk	******	112,000	1641 335	*******	******	
	Mobile		******	50 000	**** ***	**** 255	*******
	Galveston	*******	263,450	4,800	2,100	500	*******
1	-						
	Total week	576,198	3,569,350	2,575,595	2.835,970	256,953	348,868
	A O ORS HOUSE ITTER	101 NOG	0 151 014	0 457 988	0 100 918	1 047 478	001 010

*Receipts do not include grain passing through New Orieans for foreign ports on through bills of lading.

Total receipts at ports from Jan, 1 to Nov. 6 compare as follows for four years:

Receipts of—	1897. obla 21,824,746	1896. 9,701,780	1895. 14,519,878	1894. 17,268,908
Wheatb Corn Oats Barley		58,825,792 78,804,314 61,828,269 8,229,404 5,100,781	35,482,193 44,543,055 37,354,938 2,459,749 413,737	\$0,510,793 36,527,219 38,484,497 2,370,184 410,295
Total grain	" 348,774,280	212,793,560	120,254,183	129,330,291

The exports from the several seaboard ports for he ending Nov. 6, 1897, are shown in the annexed statement:

· Warranta danam	Wheat.	Corn.	Flour,	Oats hush	Rye,	P668,	Barley,
Exports from	954,232	692,777	54.671	977,863	25,415	10,827	48.878
New York	255, 55	56,775	13,083		****		
Philadelphia	280,171	486,578	12 839	170,000			
Baltimore.	151,906	480,108	61.144	200,000	85,714		
New Orleans	476,000	358,317	5,482	15,719			
Norfolk	118,000						*******
Newp'rt News	92,000	241,597	65,204	100,000	**** ***		******
Montreal	312,335	155,336	48,737	182,702	85,100	122,521	
Galveston	232,000						******
Mobile	**	50,000	*******	*******	*******		
Total w'k	2.844.499	2.501.483	259,140	1,896,529	193,229	133,318	44,878

etime 96.1,268,762 2,532,018 237,747 541,226 189,977 The destination of these exports for the week and since September 1, 1896, is as below.

	HI	21/7-	W	ieat,-		776.
Exports for	Week	Since Sept.	Week S	Since Sept.		Since Sept.
speek and since	Nov. 6.	1, 1897.	Nov. 6.	1, 1897.	Nov 6	1. 1897.
Sept. 1 to-	bbis.	bhis	trush.	bush.	bush.	bush.
United Kingdom	214.671	1,590,219	1,817,787	19,781,557	1,00 ,487	14,986,691
Continent		3+8.2-1	1,028,712	15.498,158	1,459,411	12,776,984
S. & C. America.		230,781		589,1.0	632	
West Indies	25.679	196,706			13,661	
Brit. N. A. Col's.	2,250	34 148			22,489	
Other countries.		67,457		71,275		28,757
Other Countries						

. 259,140 2 487,572 2,846,499 34,870,468 2,501,483 28,318,747 287,747 2,462,804 1,268,762 16,852,475 2,532,046 26,135,686 Total 1896.... The visible supply of grain, comprising the stocks in granary at the principal points of accumulation at lake and seaboard ports, Nov. 6, 1897. was as follows:

Bearoard ports, 14	04. 0, 10	ooi, was as	, TOHOWS.		
	Wheat.	Corn,	Oats	Rue.	Barley
In store at-	bush.	bush	bush	bush.	bush.
	3,505,000	10,389,000	3,570,000	591.000	258,600
		10,358,000 9,000	69,000	18,000	250,000
Do afloat	33,000		10,000		20.000
Albany		150,000		141,000	
	1,130,000	2,572,000	1,318,000	141,000	969,000
Do afloat			1 1772	000 000	
	3,657,000	19,780,000	1,701,000	878,000	455,000
Do afloat	****		1	28 000	
Milwaukee	236,000	343,000	54 000	28 000	134,000
Do afloat					
Duluth	2,518,000	735,000	499,000	783,000	694.000
Do afloat					
Toledo	428,000	4-6,000	407,000	78,000	DOMESTIC OF THE PARTY.
Do afloat		- 0,000	,000		
Detroit	327,000	59,000	20,000	51,000	16.000
Do afloat	021,000	0.,000	20,000	01,000	10,000
	19,000	108,000			69.000
Oswego			865,000	193,000	
	1,950,000	1,661,000	00:,000	195,000	16,000
_ Do sfloat	150 000	24,000	*******	3,000	
Cincinnati	6,000		23,000	3,000	61,000
Boston	751,000	1,003,000	15,000		00 305
Toronto	57,000		4,000		11,000
Montreal	400.000	58,000	428,000	90,000	27,06
Philadelphia	914,000	1.561,000	272,000		
Peoria.	4,000	758 000	128,000		8,000
Indianapolis	198,000	153,000	29,000	1,000	- 42 1 20 12 1
Kansas City	1,586,000	330,000	75,000	87.000	
	1.524,000	974,000	527,000	292,000	A PERSON
	7,688,000	1.193,000	3,105,000	114.000	20,000
On Mississippi River.	.,,,,,,,,,	Windologo	1,600		20,000
On Lakes	1,971,000	2,510,000	2.241,000	212,000	836 000
On canal and river	540,000	301,000	140,000	267,000	581,000
On canal and river	310,000	301,000	110.000	207,000	001,00
Total Nov. 7, 1897.29	002 000	45 103,000	15,390,000	3 818 000	4 115 004
					4,115 001
Total Oct. 30, 1897 26		45,998,000	15,361,000	3,442,000	3,817 (10
Total Nov. 7, 1896 59	225,000	19,291,000	12,448,000	2,870 000	5,942,000
Total Nov. 9, 1895 56		4,627,000	5,289,000	1,160,000	8,840,000
Total Nov.10, 1894 81	,220,000	2,838,000	9 064,000	419,000	3,493,000
					THE RESERVE TO SHARE THE PARTY OF THE PARTY

THE DRY GOODS TRADE.

NEW YORK, FRIDAY, P. M., Nov. 12, 1897.

There has been an indifferent attendance of buyers in the market again this week and spot business has ruled generally slow. Mail orders have shown some improvement, due chiefly to a better demand from the South, where the markets are beginning to throw off the yellow fever incubus. The monotony of late proceedings has, however, been broken by lower quotations being made on important lines of prints by agents and by a severe cut in the price of leading makes of bleached cottons by jobbers. These are only fair expressions of the trend of the market for some time past, such as has been indicated in recent reports. In other lines of cotton goods there have been no open changes, but the tone is generally weak, with much irregu arity in prices. The continued decline in raw cotton is an adverse factor against which sellers find it difficult to contend, although few of them are using raw material purchased near the current price. At Fall River there is talk of a reduction of wages and curtail ment of production is being talked of in other quarters. There has been no more business doing than of late in the woolen goods division. market again this week and spot business has ruled generally woolen goods division.

Woolen Goods.—Men's-wear woolens and worsteds continue inactive. The demand coming forward is restricted to small quantities, and well as agents are generally sold the continued indifference of buyers to further purchases is disappointing. It still fails, however, to affect values and prices continue quite firm on both staple and fancy lines of trouserings and suitings. The mildness of the season so far is interfering with the clothiers' business and no renewal of activity can be looked for until they begin to move made up supplies with some freedom. Satinets, cotton-warp casimeres and cotton-mixed goods are very dull also. There is no life in the demand for overcoatings or clakings, these also being under weather influences. Staple and fancy dress goods have been in indifferent request at previous prices. Flannels and blankets quietly firm.

Domestic Cotton Goods.—The exports of cotton goods from this port for the week ending Nov. 8 were 1,329 WOOLEN GOODS.-Men's-wear woolens and worsteds con-

packages, valued at \$64,644, their destination being to the points specified in the tables below:

The state of the s	NAME OF THE PARTY OF	1897.	1896.		
NEW YORK TO NOV. 8.	Week.	Since Jan. 1.	Week.	Since Jan. 1.	
Great Britain	89	3,929	20	3,232	
Other European	25	2,987 101,806	414	2,597 87,378	
India	300	12,146	1,000	5,548	
ArabiaAfrica	50 11	20,704 17,705	100000	28,523 15,290	
West Indies	239	12,884	263	11,198	
Mexico	22 36	2,922 6.972	363	2,388 8,576	
South America	485	40,976 4,458	204 52	44,670 3,653	
	-		-		
China, via Vancouver	1,329	227,489 16,166	$\frac{2.340}{3,750}$	213,053 38,595	
Total	1,329	243,655	6, 90	251,648	

From New England mill points direct.

*From New England mill points direct.

The value of the New York exports for the year to date has been \$8,925,505 in 1897 against \$9.408,465 in 1896.

Lonsdale; 4-4, at 534c.; Fruit of the Loom, 4-4, at 6c., and Wamsu-ta-4-4, at 8c., have been the reduced prices made in joboing circles on these lines of bleached cott in this week. The agents have not changed their prices but buyers are certainly looking for a decline in these quotations and are holding off meanwhile. Other bleached gods are dull and irregular in all grades. Wide sheetings also are decidedly dull and easy to buy. In brown goods there has been a perfunctory demand only and sheetings, drills, ducks and osnaburgs are all irregular in price. Coarse colored cottons are inactive and in favor of buyers. Cotton flannels and blankets slow and unchanged. Kid-finished cambrics idle and weak. Shirting prints have been reduced ½c. per yard; American, Central Park and Baltic to 3½c., and Merrimack to 3½c. Blacks and greys have have been reduced ¼c. to 4c. for American, Peabody, Trouville and Merrimack tines. Fancy calicoes are slow and irregular. Fine ginghams for spring are well sold, but as a rule current demand is quiet. Staple ginghams inactive. Print cloths inactive, with no bids, at 2 5-16c. for extras.

	1897.	1896.	1895.	1894.
S ock of Print Cloths-	Nov. 6.	Nov. 7.	Nov. 9.	Nov. 10.
At Providence, 64 squares.	405,000	400,000	88,000	40,000
At Fall River, 64 squares.	641,000	840,000	7,000	25,000
At Fall River, odd sizes	712,000	945,000	46,000	105,000

Total stock (pieces)....1,758,000 2,185,000 141,000 170,000

FOREIGN DRY GOODS.—There has been no improvement in the demand for imported merchandise in any direction, and both winter and spring lines have ruled slow and without special feature.

Importations and Warehouse Withdrawals of Dry Goods

The importations and warehouse withdrawals of dry goods at this port for the week ending Nov. 4, 1897, and since January 1, 1897, and for the corresponding periods of last year are as follows:

Total imports	Total Ent'd for consump.	Manufactures of— Wool. Cotton Silk. Flax. Miscellaneous		Total marketed	Total withdrawals Ent'd for consump.	Wool Cotton Silk. Flax. Miscellaneous	Manufactures of-	Total	Manufactures of – Wool. Cotton Silk. Flax. Wiscellaneous	100	IMPORTS ENTERE
6,830	2,110 4,720	159 401 121 825 604	IMPORTS	5,324	4,720	147 147 122 231	WARE	4,720	301 965 1,211 7777 1,466	Phgs.	Week Nov. 1
1,384,563	306,500	56,179 94,340 53,094 58,140 44,747		1,185,434	1,078,063	13,593 44,261 14,891 18,724 15,902	WAREHOUSE W	1,078,063	\$ 60,259 215,519 546,627 129,198 126,460	Value.	Week Ending Nov. 11, 1897.
1,038,791	67,798 970,993	25,145 14,734 5,296 11,994 10,529	D FOR WA	1,067,870	96,877 970,993	41,115 18,269 8,078 15,545 13,870	ITHDRAWA	970,993	87,686 82,054 62,316 115,153 623,784	Pkgs.	Since Jan.
6,830 1,384,563 1,038,791 108,793,767	16,404,693 92,389,074	6,986,286 3,704.128 2,874,567 1,911,931 927,831	ENTERED FOR WAREHOUSE DURING SAME PERIOD	1,185,434 1,067,870 115,445,461	23,056,387 92,389,074	11,022,919 4,487,988 3,917,276 2,613,795 1,014,409	WITHDRAWALS THROWN	92,389,074	22.180,496 18.530,880 25,936,972 14,182,514 11,558,212	Value.	Week Ending Nov. 11, 1897. Since Jan. 1, 1897.
9,243	1,298 7,947	300 395 172 183 246	RING SA	9,443	1,49 ^R 7,947	315 315	JPON TI	7,947	812 1,00 711 1,497 3,924	Pligs.	
1,316,194	302,777	77,790 98,620 83,949 36,310 6,108	ME PERIOR	9,443 1,379,402	365,985 1,013,417	111,338 112,105 64,812 41,743 35,987	UPON THE MARKET	7,947 1,013,417	128.217 207.325 284,247 190,182 203,446	Value.	Week: Ending Nov. 12, 1896.
1,039,992	89.259 950,733	38,113 19,670 7,666 13,531 10,279	D.	1,038,136	87,403 950,733	34,671 19,659 8,010 13,198 11,865		950,733	76,054 68,325 41,050 85,315 679,989	Pkgs.	Since Ja
95,307,619	21,892,925 73,414,684	9,511,475 5,028,904 3,486,473 2,544,949 1,321,134		94,463,298	21,048,614 73,414,684	8,907,683 4,827,936 8,662,581 2,295,856 1,354,558		73,414,684	\$ 18,558,164 15,241,397 17,054,275 11,021,727 11,539,121	.Value.	Since Jan. 1, 1896.

AND CITY DEPARTMENT.

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Fort Worth, Texas,—Gold Bonds Valid.—On November 6, 1897. Judge Edward Gray of Dallas rendered a decision in the suit of the city of Fort Worth against Joseph Winston involving the validity of several millions of city bonds. The Dallas "News" on November 7 reports the case as follows: "Payment of city taxes was resided by defendant, whose able counsel contended that there was no special authority to make city bonds payable in gold coin of the United States of the then present standard of weight and fineness; that the law imposed upon a municipal or public corporati n to make them payable in money of the United States, for (and this question seems never to have been directly passed upon) the city, under the law, can only collect the money, be it currency, gold or silver, which the taxpayer tenders, and consequently under the decisions of the United States Supreme sequently under the decisions of the United States Supreme Court, a contract or bond made payable in 'gold coin of the standard weight and fineness' at the time of the execution of the bond is one that would or might make a municipal corporation, when judgment was rendered, a purchaser in the market for gold as a commodity, and that hence it being a gold contract and the taxes collected in all kinds of money, and a city's contract being unquestionably predicated on its ability to pay it, that if a city could not collect its taxes in gold it was without ability to pay its bonds, should gold be demanded under the judgment. In other words, the validity of the contract is dependent upon the capacity of the city to discharge that contract, and that kind of a contract could no more be discharged than if it had agreed to pay in so much wheat, because the law does not authorize municipal corporations to deal in a commodity.

"The city Attorney's contention was that since the Legis-

"The city Attorney's contention was that since the Legislature has granted the right to borrow money, and issue interest-bearing coupon bonds therefor, unless there was a limitation in the city charter restricting the power to make the bonds payable in all kinds of legal tender, the city authorities had the right to elect what kind of money the bonds should be made payable in. Judge Gray briefly rendered judgment, upholding the validity of the bonds. Counsel for the taxpayer announced that an appeal would be prosecuted to the highest tribunal as expeditiously as possible."

to the highest tribunal as expeditiously as possible."

Indianapolis, Ind.—Park Board Law Set Aside.—The Louisville "Commercial" on November 6, 1897, contained the following dispatch from Indianapolis dated November 5, 1897: "The Supreme Court to day decided that the act under which the Indianapolis Board of Park Commissioners was created is unconstitutional, and that the members of the board are not public officers. The board has existed two years; has received \$374,000 in city money for the park system; has spent \$10,000 of this amount and has planned to purchase 800 acres of land all of which has been surveyed for parks. The city officials contend that as the city borrowed the money for park purposes on \$35',000 bonds sold in New York, the decision does not invalidate the issue of bonds, and that the money realized on them will now pass to the custody of the Board of Public Works, who can continue the park system."

As confirming the latter part of the above statement we have received a telegram from E. M. Johnson, City Comptroller, saying: "Park bonds of Indianapolis have not been declared void by Supreme Court. Park Board decision does not affect their validity."

affect their validity

Kansas City, Mo.—Bond Litigotion.—We are informed by D. J. Haff, of the firm of Haff & Van Valkenburg, attorneys at law, that the \$373.000 park fund certificates, series B and C, awarded July last to the Travelers' Insurance Co. of Hartford, Conn., are now the subject of a suit Mr. Haff says
that the case was appealed to the Supreme Court of Missouri,
and argued on October 12th, and that a decision may be experted before January 1, 1898.

Lake County, Col.—Bond Litigation.—The "Democrat" of Colorado Springs on October 30, 1897, said: "Lake County is threatened with a suit to enforce the collection of bonds amounting to \$1,203,500. These bonds have been defeated in the courts several times."

Long Island City, N. Y.—Bond News.—The Brooklyn "Eagle" on November 8, 1897, stated that application had been made to Justice Garretson, in the Supreme Court, asking that the Common Council be fined for failing to issue \$80,000 bonds authorized by the Legislature last spring. The Common Council, in obedience to a mandamus issued by Justice Gaynor two months ago, ordered the issue, but fixed the interest at 3%. It is claimed that it would be impossible for the terest at 3%. It is claimed that it city to float bonds at less than 4%

Lyon County, Iowa.—Bond Litication.—The Globe-Democrat of St. Louis, on November 2, 1897, contained the following dispatch from Dubuque relative to the suit brought to reing dispatch from Dubuque relative to the suit brought to recover on \$120,0 0 bonds: "In the case of the Ætna Life Insurance Company et al. vs. Lyon County, Ia., Judge Shiras, of the Federal Court, to day overruled the demurrer entered by defendants, and requires them to answer by the December rule day. This and other cases of banks and insurance companies of Hartford, Conn., have been in court since 1890. The suit is to recover on \$120,0 0 bonds. Among the questions involved is that of the statute of limitations."

Oklahome. Behaviing of the Tax Cases Deviad. The St.

Oklahoma. - Rehearing of the Tax Cases Denied.—The St. Louis "Globe-Democrat," on November 6, 1897, contained the following dispatch from Guthrie: "The Territorial Supreme Court held an adjourned session here on November 6, and denied a rehearing of the tax cases involving the authority of the Territorial Board of Equalization to raise the tax valuation of any county. This leaves the Board shorn of such power and absolutely useless, and will financially cripple many counties in the Territory, leaving them without sufficient funds to meet expenses the coming year,"

Omaha, Neb.—Bond Litigation.—On November 4, 1897 J. J. Shea, a taxpayer, applied to Judge Green for an in junction restraining the city officials from issuing any more warrants or payi g any of the bonds issued since January 1, 1895. Mr. Shea claims that the present bonded indebtedness is far in excess of the legal limits and that the City Treasurer is daily paying warrants in excess of the limit. Judge Green has fixed upon November 15, 1897, for the hearing of the case.

Philadelphia, Pa. - Gas Lease Ordinance Passed.—On Nov. 9 the Select Council, by a vote of 25 to 13, approved the ordinance leasing the Philadelphia Gas Works to the United Gas Improvement Co. for a period of 30 years, and yesterday (Nov. 12), Mayor Warwick signed the ordinance. The vote in the Common Council on November 8, 1897, was 78 to 52. By the terms of the lease, which were mentioned in the "Railroad Department" of the Chronicle September 4, 1897, page 413, the company will now the site annual costs. the company will pay the city annual cash payments, aggregating \$36,725,000, estimated as follows:

\$350,000 [190], \$470,000 [1910], \$885,000 [1916, \$1,420,000 [1922], \$0,000 [1905], \$490,000 [1911], \$15,000 [1917], \$1,400,000 [1923], \$290,000 [196], \$10,000 [191], \$155,000 [1924], \$10,000 [197], \$20,000 [198], \$1,925,000 [1924], \$450,000 [1908], \$25,000 [1914], \$1,340,000 [1920], \$1,975,000 [1924], \$450,000 [1908], \$35,000 [1915], \$1,380,000 [1924], \$2,025,000 [1927], \$1,925,000 [1927], \$1,925,000 [1927], \$1,925,000 [1927], \$1,925,000 [1928],

The company also agrees to pay the city \$1,000.000 at once for materials, supplies, etc., and to expend \$15,000,000 in improvements during the term of the lease, furnishing free the city's supply of gas to the amount of 700,000,000 cubic feet. At the termination of the lease the improved gas works are to be turned over to the city.

Santa Cruz, Cal.—Bond Litigation—The long standing bond suit, upon the result of which depends the validity of \$360,000 refunding bonds, came up for hearing Tuesday last in the United States Circuit Court at San Francisco. The city refuses to pay the bonds, claiming fraud, error in issue, and that no value was ever received for the bonds, the firm of Coffin & Stanton, to whom they were awarded and who proposed to exchange them for an old issue of bonds, having failed before payment was made. The case is that of Waite versus the city of Santa Cruz, and the bonds were originally issued for the construction of water works and sewers.

Shoshone County, Idaho.—Bond Litigation.—Last week we mentioned the fact that the County Commissioners had instructed the Treasurer to stop paying interest upon the \$280,000 7% bonds issued in 1892. As to the reason for this action, it is claimed that the bonds are illegal because they were issued without first being submitted to a vote of the people, and it is further claimed that the warrants taken up by the bonds were largely illegal. On October 26 the Supreme Court affirmed the judgment of the Superior Court, enjoining the county officials from issuing these bonds in exchange for the outstanding warrants.

Bond Proposals and Negotiations this week have been as follows:

week have been as follows:

Aberdeen, Miss.—Bond Offering.—Proposals will be received until November 24, 1897, by the Mayor for \$50,000 bonds to renew the Kansas City Memphis & Birmingham RR. bonds. B nds mature 1-10 annually, beginning June 1, 1-98; interest will be payable annually on June 1 at the City Treasurer's office. Securities are authorized by a special act of the Legislature and the legality of the issue is guaranteed by the city. Award will be made based on the lowest rate of interest at which the whole issue will be taken at par.

Alameda County (Cal.), Fruitvale School District.—Bond Offering.—Proposals will be received until 12 M. November 30, 1897, by the Board of Trustees of Fruitvale School District, care of O. M. Sanford, County Treasurer, for \$15,000

5% bonds. Securities are in denominations of \$1,000, with interest payable December 8 of each year. They are issued pursuant with Sections 1880 to 1888, inclusive of the Political Code of California, and authorized by the Board of Supervisors October 25, 1897. Principal will mature one bond annually, beginning six years from date of issue. A certified check for 1% of the amount bid for, payable to the County Treasurer, or a deposit of 10%, must accompany each proposal. Alliance, Ohio.—Bond Sale.—On November 6, 897, the \$8,505% refunding bonds were awarded to Seasongood & Mayer, Cincinnati, at 10045. Bonds mature November 25, 1902.

Atlantic City, N. J.—Bond Sale.—A report has been published saying that \$29,000 4½% school bonds have been taken for the sinking fund at 102 68. We are informed by A. M. Heston, Comproler, that this is an old sale, having taken place August 1, 1897.

Battle Creek, Mich.—Bonds Voted.—The citizens of Battle Creek have authorized the issuance of \$50,000 water-works

improvement bonds.

improvement bonds.

Benson County (P. O. Minnewaukan), N. D.—Bonds Defeated.—On November 2, 1897, the proposition to issue \$10,000 bonds for a new court house was defeated by 20 votes.

Brooklyn, N. Y.—Bond Sale.—The Sinking Fund Commissioners have taken at par \$55,000 3½% Jamaica Plank Road bonds. Securities are dated November 1, 1897, and mature January 1, 1917. They are issued to purchase the Jamaica Plank Road from the Brooklyn Queens County & Subarram Railroad Co. Suburban Railroad Co.

Suburban Railroad Co.

Brule County (P.O. Chamberlain) S. D.—Warrant Call.
—Warrants of this county to the amount of \$14,000 have been called for parent. The warrants were issued in the spring of 1895 for the purchase of seed grain for farmers who had suffered from drought the previous year.

Byron, III.—Bond Election.—It is reported that a proposition to issue \$10,00 water-works bonds will be put to a vote of the people of this place on November 16, 1897.

Calaveras County (Cal.), Mokelumne Hill School District.—Bond Sale.—The district has sold \$2,000 8% bonds at 105.

Carroll, Iowa.—Bond Sale.—The City Council last month awarded \$16,01 4½% 5 20-year refunding bonds to H. W. Macomber. By the terms of the ordinance the purchaser is to receive \$150 for disposing of the bonds. Messrs. Farson, Leach & Co., Chicago, offered to take the issue at par and accrued interest, and to prepare the bonds. This offer they renewed Nov. 3, claiming that the award was illegal, and that under the Iowa law the bonds should be sold by the City Treasurer and not by the City Council.

Charleston, S. C.—Bond News.—We are advised that the City Council will issue on April 1, 1898, \$90.000 4½% 30-year bonds and on October 1, 1898, \$10,000 4½% 30-year bonds. Securities will mature 30 years from date of issue. Mr. J. O. Lea writes that the date of sale will probably be March 20, 1898.

Chicago Junction (Village), Ohio.—Bonds Voted.—On

Chicago Junction (Village), Ohio.—Bonds Voted.—On November 2, 1897, the citizens voted to issue \$25,000 6% waterworks bonds. Securities are in denominations of \$1,000, interest payable semi-annually at the office of the Village Treasurer. Principal matures one bond annually. We are advised by Louis Simmermacher, Clerk, that the date of sale has not yet been decided upon

advised by Louis Simmermacher, Clerk, that the date of sale has not yet been decided upon.

Cincinnati, Ohio—Bond Sale.—On November 3, 1897, the Sinking Fund Trustees purchased the \$5.86× 42 5% 1 10 year (serial) bends at par. Bends were issued for the improvement of Ingleside Place and interest will be payable semi-

Cleveland, Ohio.—Bonds Authorized —On Nov. 1, 1897, the City Council passed an ordinance providing for the issuance of \$3,00 bonds for the construction of a sewer in Harvard Street, between Jones Avenue and Broadway, to be known as sewer district No. 18. Securities will be dated October 1, 1897, and will mature October 1, 1907. They will bear 4 per cent interest, payable semi-annually upon coupons attached; denomination will be \$1.000; principal and interest will be payable at the American Exchange National Bank, New York City.

College Point, N. Y.—Bond Sale.—Following are the bids received on November 10, 1897, for the \$15,000 streetimprovement bonds:

For a 3364 Bond.

For a 3464 Bond. Cleveland, Ohio .- Bonds Authorized -On Nov.

was made to Chas. Green, Watertown, N. Y., on September 14, 1897. Bonds are dated September 1, 1897, and mature September 1, 1917. Interest will be payable at the Chase National Bank. New York City.

Columbus, Ohio.—Bonds Proposed.—An ordinance has been introduced into Councils authorizing the issuance of bonds for the improvement of Wall Street from Vine to Sorvice streets.

Bonds Defeated.—At the election on November 2, 1897, the proposition to issue \$10,000 bonds for the construction of a dam across the Scioto River lacked the two thirds vote necessary to authorize. The vote resulted in 13,211 in favor, 7,276 against and 4 138 blank.

Cordele, Ga.—Bond Election.—Mayor F. J. Bivins has issued a call for an election to be held December 1, 1897, to yote on the question of issuing \$7,000 30 year bonds for pub-

lic improvements.

Council Bluffs (City) Iowa. - Bond Call. - J. A. Gorham, Treasurer, has called for payment December 1, 1897, at the National Park Bank, New York City, intersection sewer or sewer ditch bonds Nos. 47 to 66, inclusive. Securities are in denominations of \$5 0, issued December 1, 1895, and maturing December 1, 1905, subject to call after 1895.

The official notice of this bond call will be found among the

advertisem nts elsewhere in this Department.

 Rogers, Newman & Tolman, Bos.
 34%
 W. O. Gal & Co.
 44%

 Curtis & Motley, Boston (\$6 prem.)
 33%
 Edgerly & Crocker.
 43%

 Estabrook & Co., Boston.
 44%

but that no award has yet been made. Mr. Raymond says it will be the last of this month before anything definite will be known regarding the award

Dwight, Ill.—Bonds Voted.—It is reported that the people of this town have voted to issue \$70,000 water works bonds.

East Cleveland, Ohio.—Bond Election.—An election will be held December 3, 1897, to vote on the question of issuing \$5,000 lighting bonds and \$20 000 water supply bon is.

Ellis County (P. O. Hays), Kan.—Bonas Voted.—At the election held November 2, 1897, it was voted to issue \$6,000 \$5 10 year bonds for the purpose of erecting county buildings. Interest will be payable at the fiscal agency in New York City. The erection of the county buildings was made necessary by the destruction of the former ones by fire and the \$6.000 authorized represents the difference between the amount received from insurance (\$9,000) and the proposed cost of the new buildings (\$15,000). We are informed that the date of sale has not yet been determined, but will probably be some time in January.

El Paso County School District No. 11, Colorado Springs, Col.—Bond Sale.—On November 4, 1897, the district sold \$90,000 4½% refunding bonds to the First National Bank,

*Colorado Springs, at par. Bonds were voted at an election held October 27, 1897, and are issued to refund a like amount

of 6 per cents.

Everett, Mass. -Loans Authorized. -The city has authorized the Treasurer to borrow \$100,000 in anticipation of the collection of taxes. Mr. Nathan Nichols, City Treasurer, says that the money will be borrowed from time to time at

says that the money will be borrowed from time to time at market rates in such amounts as may be needed, and will mature in from 4 to 6 months.

Everett, Wash.—Bond Election.—On November 14, 1897, an election will be held to vote on a proposed issuance of \$30,000 bonds for a sewerage system along Hewitt Avenue.

Far Rockaway, N. Y.—Bond Sale.—On November 9, 1897. the \$15 0 0 4% street-improvement bonds were sold at auction to W. J. Hayes & Sons, Cleveland, at 104 52. Among the bidders were:

W. J. Hayes & Sons, Cleveland., 104 52 | Walter Stanton & Co. New York 164 52

bidders were:

W.J. Hayes & Sons, Cleveland... 104:52 | Walter Stanton & Co., New York. 104:25 | E.D. Shepari & Co., New York... 104:30 | Edw. C., Jones & Co., New York... 104:20 | Edw. C., Jones & Co., New York... 104:20 | Edw. C., Jones & Co., New York... 104:20 | Among the other tidders were L. W. Morrison, Geo. M. Hahn, Wilson & Stephens, Whann & Schlesinger, Benwell & Everett, C. H. White & Co., Rudolph Kleybolte & Co., Dan'l A. Moran & Co. and Street, Wykes & Co., all of New York; Isaac W. Sherrill of Poughkeepsie and Seasongood & Mayer, Cincinnati, Principal matures \$1,000 annually on January 1, beginning 1902. For further particulars see Chronicle October 30, 1897, p. 837.

Flint, Mich.—Bond Sale.—On November 2, 1897, this city sold \$9,000 bonds to the Genesee County Savings Bank of Flint. Interest at the rate of 43/4 is payable semi-annually. Fort Worth, Texas.—Bond News—In reply to an inquiry, Mayor B. B. Paddock informs us that the city recently bought \$13,000 of outstanding bonds with money contained in the

Mayor B. B. Paddock informs us that the city recently bought \$13,00° of outstanding bonds with money contained in the sinking fund. Mayor Paddock says that \$20,000 of city bonds have been purchased in the last four years.

Franklin County. Ohio.—Notes Not Sold.—On November 4, 1897, all bids were rejected for the \$23,00 0 6% bridge emergency notes. Press reports state that Edw. C. Jones Co., New York, were the highest bidders at 105° 63. The Commissioners insisted upon a certified check for \$00 being given to ensure the purchasers taking the bonds, which they refused to do until the validity of the issue was looked into by their attorney. The next highest bidder also refused to give the check, stating that it was not called for in the advertisement of the sale. The bonds will be re-advertised.

Freeport, Ill.—Bonds Authorized.—This city has been authorized to issue \$20,000 bonds for the erection of an electric-light plant.

Freeport, III.—Bonds Authorized.—This city has been authorized to issue \$20,000 bonds for the erection of an electric-light plant.

Galveston, Texas.—Bond Call.—City Treasurer Edward McCarthy has called for payment December 1, 1897, \$75,700 40-year limited debt bonds.

Grafton, N. D.—Bond Sale.—On October 25, 1897, this city sold to local bankers at par the \$30,000 5% refunding bonds. Principal matures November 1, 19 7. For further description see Chronicle October 9, 1897, p. 694.

Grand Forks, N. D.—Bond Sole.—The city awarded last month to F. R. Fulton & Co., Grand Forks, \$30,000 6% 2°-year refunding bonds. Messrs. F. R. Fulton & Co. informs us that the price paid was about \$31,200 and not par, as has been stated in some of the papers.

Grand Island, Neb.—Bonds Defeated.—At the election held November 2, 1897, the proposition to issue \$15,000 park bonds was defeated by a majority of 180.

Grand Rapids, Mich.—Bond Sale.—Following are the bids received November 1, 1897, for the \$125,000 4% electric-lighting bonds awarded to Estabrook & Co., Boston, as stated in the Chronicle last week:

Premium.

Estabrook & Co., Boston........ \$2,223.50 p. Shoe ard & Co., N. Y. 7,687.60 p. Shoe ard & Co., N. Y. 7,687.60 p. Shoe ard & Co., N. W. Y. 7,687.60 p. Shoe ard & Co., N. W. Y. 7,687.60 p. Shoe ard & Co., N. W. Y. 7,687.60 p. Shoe ard & Co., N. W. Y. 7,687.60 p. Shoe ard & Co., N. W. Y. 7,687.60 p. Shoe ard & Co., N. W. Y. 7,687.60 p. Shoe ard & Co., N. W. Y. 7,687.60 p. Shoe ard & Co., N. W. Y. 7,687.60 p. Shoe ard & Co., N. W. Y. 7,687.60 p. Shoe ard & Co., N. W. Y. 7,687.60 p. Shoe ard & Co., N. W. Y. 7,687.60 p. Shoe ard & Co., N. W. Y. 7,687.60 p. Shoe ard & Co., N. W. Y. 7,687.60 p. Shoe ard & Co., N. W. Y. 7,687.60 p. Shoe ard & Co., N. W. Y. 7,687.60 p. Shoe ard & Co., N. W. Y. 7,687.60 p. Shoe ard & Co., N. W. Y. 7,687.60 p. Shoe ard & Co., N. W. Y. 7,687.60 p. Shoe ard & Co., N. W. Y. 7,

Bonds ma'ure May 3, 1917. For further particulars see Chronicle October 30, 1897, p. *87.

Greenwood, S. C.—Bond Offering.—The city authorities are now ready to receive bids for 'he \$40,000 5% 40 year waterworks and electric-light plant bonds recently voted. Interest will be payable in December of each year in Ne w York City. Haverhill, Mass.—Bond News.—It is stated that the city will soon be ready to receive bids for \$25,000 10-year schoolhouse bonds and *100 000 3'-year water bonds.

Hoboken (N. J.) School District.—Bond News.—It was recently reported in some of the papers that the School Board had decided to borrow \$1,00. We are advised by Mr. Edward Russ. President of the Board, that they have never year ealways kept within the amount of their appropriation. He says "we do not need temporary loans to carry on our business."

Holyoke, Mass.—Temporary Lonn.—This city has awarded a temporary lean of \$50,000 to Edgerly & Crocker, Boston, at a discount of 2.92%. Bids were as follows:

The loan is issued in anticipation of taxes, and will mature

in four months from date of issue.

Bind Exchange.—The Board of Water Commissioners has issued a bond for \$1(0,000 to the Seamen's Bank of New

issued a bond for \$1(0,000 to the Seamen's Bank of New York City in exchange for a similar amount of smaller bonds. It is stated that the exchange simplifies the collection of interest, as only one check need be sent every six months, instead of redeeming the coupons of 100 smaller bonds.

Houston, Texas.—Correction.—Last week we stated that the City Treasurer had called for payment \$75,700 40 year limited-debt bonds. We are advised that this call was made by Galveston and not Houston.

Bonds Authorized.—On November 9, 1897, the City Council passed the ordinance authorizing the \$50,000 school building bonds. Ordinance provides for 1,000 \$50 bonds, with interest at 5%, payable semi-annually, and the principal to mature within 40 years.

Jamestown, R. I.—Bond Sale.—The town has sold to the

at 5%, payable semi-annually, and the principal to mature within 40 years.

Jamestown, R. I.—Bond Sale.—The town has sold to the Industrial Trust Co. of Providence \$25,000 4% 20 year gold coupon bonds at par. Bonds are issued to fund a floating debt of \$11,000 and to provide funds for a new school house and for sewers. Interest will be payable semi-annually. Expense of printing bonds will be borne by the purchaser.

Jefferson City, Mo.—Bonds Defented—On November 2, 1897, the proposition to issue the \$10,000 bonds for street improvements was voted upon and defeated.

Jefferson County, Iowa.—Bonds Redeemed—The Treasurer bas redeemed Court House bonds Nos. 88, 89, 90 and 91. These bonds are in denominations of \$500 and the original issue amounted to \$67,000.

Lamar, Mo.—Bond Offering.—Proposals will be received until November 20, 1897, by the Board of Commissioners of this city for \$15,000 5% 5-20-year bonds, the purchaser to furnish bonds. They are to be issued to satisfy a judgment against the city in favor of "The Lamar Water & Electric Light Co."

Light Co.

Light Co."

Lamar County, Texas.—Bonds Re sold.—The \$33,000 courthouse bonds conditionally awarded September 15, 1897, to N. W. Harris & Co., Chicago, have been refused by that firm. The bonds were re-sold October 18, 1897, to J. S. Johnston of Paris, Iexas, at 102.88.

La Moure (N. D.) School District.—Bond Sale.—On October 30, 1897, we stated that bonds of this district had been placed with the "Board of University and School Lands." We are advised that the amount of the bonds was \$4,000, bearing interest at 5%, payable January 1 and July 1 at the office of the State Treasurer at Bismarck. Bonds mature 15 years from date of issue (November 1, 1897).

Lancaster, Ohio.—Bond Sale.—Following are the bids received November 1, 1897, for the \$25,000 5% water-works extension bonds, the sale of which was recorded in the Chron-ICLE last week:

Rudolph Kleybolte & Co. Cin. \$26,597 50 | W. J. Hayes & Sons, Cleve..... \$26,285 00

Mason Lewis & Co., Chicago 24,506 of N. W. Harris Co., Chicago 24,506 of N. W. Harris Co., Chicago 24,475 of Edw. C. Jones Co., N. Y. 20,005 60 N. W. Harris Co., Chicago 24,475 of Edw. C. Jones Co., N. Y. 20,005 60 Edw. C. Jones Co., N. 20,005 60 Edw. C. Jones Co., N. Y. 20,005 60 Edw. C. Jones Co., N. Y. 20,005 60 Edw. C. Jones Co., N. 20,005 Edw. C. J

^{*} And \$2 premium. * And \$4 premium. + And 75c. premium.

Miami, Fla.—Temporary Loan.—The town has negotiated with a private party the loan recently voted for town improvements.

Middlesex County, N. J.—Temp.rary Loans.—The 4 six months loans of \$5,000, recently authorized for macadamizing roads have been discounted by local banks. Notes of this county usually bear interest at from 5 to 6 per cent.

Milan, Mo.—Bond News.—We reported last week the sale of \$18,000 4½% water-works and electric-light bonds of this city to Gilman, Son & Co., New York. We have since learned that the price paid for the loan was par.

Montana.—Bend News.—It is stated that T. E. Collins, State Treasurer, and Elizur Beach, of the State Capitol Commission have been conferring with Farson, Leach & Co., Chicago, regarding the prop sed sale of \$350 000 bonds for the erection of the State Capitol Building. Mr. Collins says that it is probable that the above firm will make a proposition for the \$65,000 bonds for the Deaf and Dumb Asylum at Boulder, but Mr. Collins says it is a question whether or not the but Mr. Collins says it is a question whether or not the warrant holders will accept the terms offered. A description of the bonds will be found in the CHRONICLE August 21,

of the bonds will be found in the CHRONICLE August 1897, p. 339.

Mt. Healthy (Village), Ohio.—Bond Offering —Proposals will be received until 12 M. December 6, 1897, by A. B.

Domm, Clerk, for \$1,983 35 6% bonds. Securities are issued for improvement of sidewalks, pursuant with Sections 2334a, 2334b and 2334c, Revised Statutes of Ohio, and authorized by ordinance passed October 11, 1897. Bonds are in denominations of \$198 34, dated December 1, 1897, interest semi-annually, both principal and interest being payable at the Fourth National Bank, Cincinnati.

Mt. Vernon, Ohio.—Bond Sale.—On November 6, 1897, the \$4,000 6% street improvement coupon bonds were awarded to the First National Bank of Mt. Vernon at 107 95. Bonds mature \$20 July 1, 1898, \$200 January 1, 1899, and \$200 each July 1 thereafter. For further particulars see Chronicle last week, p. 890.

July 1 thereafter. For further particulars see Chronicle last week, p. 890.

New Britain, Conn.—Bond News.—The Board of Water

New Britain, Conn.—Bond News.—The Board of Water Commissioners of this city has under consideration a proposition from E. H. Gay & Co., Boston, to take at private sale an additional \$1(0,000 of the issue of water bonds, authorized some time ago by the Legislature. The price offered by the firm, it is stated, is the same (108·170) as that paid for the \$100,000 4 % water bonds awarded to it on September 28, 1897. Newport, Me.—Bond Sale.—The town has sold the \$21.040 bonds recently voted.

New York City.—Bond Sale.—On November 9, 1897, the \$300,0 0 3% registered "Fire Department bonds" and \$14 000 3% registered 'Police Department bonds" were taken by the Sinking Fund Commissioners at par. No other bids were received. The Fire Department bonds mature November 1, 1916, and the Police Department bonds mature November 1, 1916, and the Police Department bonds November 1, 1918. For further particulars see Chronicle October 30, 1897, p. 888.

Authorized .- The Board of Estimate and Apportionment have authorized the issuance of \$244 900 bonds for a new Hall of Education, Fifty-ninth Street and Park Av-enue, and \$320,000 for a school house on 120th Street, near

Second Avenue
Niagara Falls, N. Y.—Bond Sale.—On November 5, 1897,
the \$4,500 4% refunding school bonds were awarded to the
Niagara County Savings Bank, Niagara Falls, at 107.15. Following are the bids:

Bonds mature \$2,000 October 1, 1917, and \$2,5 0 November 1917. For further particulars see CHRONICL® last week,

North Dakota.—Bonds Proposed by the State Industrial School.—It is stated that the Trustees of the State Industrial School have decided to take advantage of a law passed by the School have decided to take advantage of a law passed by the Legislature and issue bonds secured by the lands of the institution. It is proposed to issue the bonds as the money may be needed for buildings, etc., and the land to be bonded will be the 40,000 acres appropriated by the State, all of which has not yet been selected.

which has not yet been selected.

North Plainfield School District, Washingtonville, N.J.

—Bend Sale.—The district has sold to the Dime Savings Institution of Plainfield \$2,500 bonds, to bear interest at 4½%. Bonds are in denominations of \$100, and mature \$500 annually, beginning December 1, 1898.

Norwood, Ohio.—Bend Sale.—Following are the bids received on November 1, 1897, for the \$5,000 5% water-works bonds of this village.

bonds of this village:

Omaha, Neb .- Bond Sale .- On November 8, 1897, the to Blake Bros. & Co.. New York, at 101.81 and \$25,((0 41/8) 20-year paying bonds to N. W. Harris & Co., Chicago, at 106.432. Following are the bids:

	\$66,000.	\$25,000.
	Bonds.	Bonds.
Blake Bros. & Co., New York	. 101.81	105'85
N W. Harris & Co., Chicago	1.70- 70	106:432
R. L. Day & Co., Boston	101.397	106.059
Spitzer & Co., Toledo		105.25
Adams & Co., Boston	1(1.05	103.25
Jas. W. Longstreet & Co., Boston	.100.76	200 20
S. A. Kea Chicago	.100.60	
Omaba National Bank		103.55
W. J. Hayes & Sons, Cleveland	1200 202	105.868
Estabro k & Co., Boston.		105:77
Mason, Lewis & Co., Chicago		102:45
D 1 1 7 1 7 0 1 1 4 4000		

Paving bonds are dated October 1, 1897, interest payable semi-annually, and the street-improvement bonds November

Paving bonds are dated October 1, 1897, interest payable semi-annually, and the street-improvement bonds November 1, 1897, with interest payable annually.

Peru, Ind.—Bonds Proposed.—The Board of School Trustees has requested the City Council to authorize the issuance of \$15,000 bonds for the erection of a school building.

Philadelphia, Pa.—Bond News.—The Finance Committee has introduced bills authorizing the issuance of \$1.000,000 bonds for the improvement of the gas works and \$900,000 for the completion of the high school and erecting new school buildings. These loans are part of the \$12,200,000 bonds passed upon by the voters November 2, 1897,

Pomeroy, Ohio.—Bond Sile.—On November 5, 1897. the \$24.00 44% refunding bonds were awarded to The New First National Bank, Columbus, at 102416. Bonds mature September 1, 1917. For further particulars see Chronicle October 16, 1897, p 747.

Port Huron, Mich.—Bonds Defeated.—At the election held November 2, 1897, the proposition to issue \$30,000 4% electric-light plant bonds was defeated.

Pueblo County (Col.) School District No. 20.—Bond Sale.—The district has sold to Dietz, Denison & Prior, Boston, \$138,000 44% refunding bonds. Securities mature in 1917, subject to call after 1907.

Bond Call.—Chas. E. Saxton, Treasurer of School District No. 24, has called for payment November 13 1897, at the office of the County Treasurer. \$138,000 6 bonds as fallows.

Bond Call.—Chas. E. Saxton, Treasurer of School District No. 2', has called for payment November 13 1897, at the office of the County Treasurer, \$138,0 0 of bonds as follows: 7 \$1000 6% bonds, Nos. 1 to 7, dated August 2. 1896. 1 1,000 5% bonds, Nos. 1 to 81, dated July 2, 1840. 1000 5% bonds, Nos. 1 to 50, dated October 1, 1891. Queens County (P. O. Long Island City) N. Y.—Bond Offering—At a meeting of the Board of Supervisors held November 9, 1897, resolutions were passed authorizing the issuance of \$935,000 road bonds as follows: \$490,000 4% 20-year bonds for macadamizing roads in the town of Hempstead; \$325,000 4% 20-year bonds for macadamizing roads in the town of North Hempstead, and \$120,000 4% 20-year bonds the town of North Hempstead, and \$120,000 4% 20-year bonds for macadamizing roads in the town of Newtown. Bids for the above bonds, it is stated, will be received until 12 M., November 18, 1897.

Bond Sale.—On November 12, 1897, the \$375,000 4% road bonds, Series "AA", were awarded to R. L. Day & Co., Boston, at 108 39. Following are the bids:

W.J. Hayes & Sons, Cleveland, 108-439]

There were several bids high-r than the one at which the award was made, but they were rejected, owing to checks being, it is claimed, improperly drawn.

Bonds are in denominations of \$1,000, dated November 15, 1897; interest payable May 15 and November 15 at the office of the County Treasurer. Principal matures November 15, 1917. Bonds are issued for the purpose of incorporating into the county road system certain highways in the towns of Oyster Bay, Hempstead and North Hempstead and to provide for the improvement and maintenance of the same.

Ramson County, N. D.—Bonds Defeated —At the election held Nov. 2, 1897, by a vote of 2 to 1 the county defeated the proposed issuance of \$20,000 bonds to build a court house and jail.

the proposed issuance of \$20,000 bonds to ball.

Richmond County, N. Y.—Loan Auth rized.—At the meeting of the Board of Supervisors held November 9, 1897, the County Treasurer was authorized to borrow \$10,000 for the maintenance of the county roads.

Richmond, Vá.—Bonds Proposed.—The Board of Aldermen on Nov. 5, 1897, passed a resolution authorizing the issuance of \$25,000 4% sewer bonds. The resolution has been sent to the Common Council for concurrence.

The Committee on Charter Changes has under consideration an ordinance providing for the issuance of not more than \$200 000 bonds for construction of sewers.

Rochester, N. Y.—Temporary Loans.—The city has bor-

than \$200 000 bonds for construction of sewers.

Rochester, N. Y.—Iemporary Loans.—The city has borrowed \$190,000 for 3 months at 3% and \$40,000 for 8 months at 4%. Mr. S. B. Williams, Treasurer, says that these notes are renewals, issued until such time when the bonds now authorized shall be issued. All notes are payable at the Union Trust Co. New York City.

Sacramento, Cal.—Bond Election.—It is reported that on December 4, 1897, the people of this city will vote on issuing \$75,000 bonds for macadamizing the highway between Folsom and Sacramento.

\$75,00 bonds for macadamizing the highway between rosom and Sacramento.

St. Cloud, Minn. - Temporary Loan.—On October 16, 1897, the city negotiated a 5% loan for \$5,00 with the Central Minneso'a Building & Loan Association of St. Cloud at par. Loan matures July 1, 1898.

St. Joseph, Mo.—Bonds Proposed.—The Finance Committee of the School Board has submitted a report to the Board recommending the issuance of \$25,000 bonds for new school

houses and the refunding of the outstanding 5% bonds with 4

houses and the refunding of the outstanding 5% bonds with 4 per cents. The committee suggests that both propositions be submitted to a vote of the people at the April election.

St. Louis County (P. O. Duluth) Minn.—Bond Sole.—
Last week an issue of \$30,000 446% county road and bridge bonds was taken by the Sinking Fund Commissioners. Interest payable at the County Treasurer's office.

Sanford, Fla.—Bonds Proposed.—We are advised by H. M. Papworth, President Town Council, that the proposition of an Atlanta contractor offering to build a school house, and to receive as payment bonds to the amount of \$10,000 at her of an Atlanta contractor offering to build a school house, and to receive as payment bonds to the amount of, \$10,000 at par, has not yet been accepted. Mr. Papworth says that he questions whether it ever will be accepted, because, according to the law, the bonds must be advertised and sold to the highest bidder. A proposition has been received from a Chicago firm offering to take the entire proposed issue of \$50,000.

Santa Ana, Cal.—Bond Election.—An election will soon be held in this city to decide the question of issuing \$60,000 sewer bonds.

sewer bonds.

sewer bonds.

Seattle, Wash.—Warrant Call.—Geo. F. Meacham, City Treasurer, has called for payment the following warrants: First series, Fire Fund, Nos. 1045 to 1070; second series, Road Fund, Nos. 3987 to 40 8.

Shelby, Ohio.—Bond Sale.—The \$20,000 434% sewer and drainage coupon bonds offered by this village on November 10, 1897, have been awarded to Seasongood & Mayer, Cincinstination of the series of colleges.

nati, at 106 149. Bids were as follows:

Seasongood & Maver, Cincin... 106 1487 The Lamprecht Bros Co. Cleve.104 7800 Edw. G. Jones Co., New York 105 2125 N. W. Harris & Co., New York 104 2500 W. J. Hayes & Sons, Cleveland.104 6500 Deltz, Denison & Prior, Cleve...

The loan will mature, one bond for \$1,000 annually, beinning April 1, 1912. For further data see CHRONICLE of ginning April 1, 1912. For further data see Chronicle of Octob r 30, 1897.

Sparta, Mich.—Bonds Not Awarded.—The following bids were received October 25, 1897, for \$9.00 6 \(\xi \) 9-year (average)

The Lamprecht Bros. Co., Cleve. 106°20 | Farson, Leach & Co., Chicago....104°30 | W. J. Hayes & Sons, Cleveland... 106°23 |

W.J. Hayes & Sons, Cleveland... 109231
The Council has decided not to issue the bonds in the proposed form, and therefore no award will be made.;

Spartanburg (S. C.) School District—Bond Sale.—On
November 1, 1897, the district sold. \$4,500 6% bonds to Ru-

dolph Kleybolte & Co., Cincinnati, at 105. These bonds are part of a \$10,000 issue, all of which has been sold at 105. They are in denominations of \$500, dated July 1, 1897; interest payable January and July at the office of the County Treasurer. Principal matures July 1, 1927.

Spokane, Wash.—Bonds Proposed.—The City Sinking Fund Commission has recommended the issuance of \$300,000 bonds to take up outstanding warrants.

Fund Commission has recommended the issuance of \$3,00,000 bonds to take up outstanding warrants.

Springville, N. Y.—Bond Offering—Proposals will be received until 8 P. M. November 18, 1897, by W. J. Allen, Village Clerk, for \$16,500 4% electric-light power bonds. Securities will be dated January 1, 1898, denomination will be \$660, and interest will be payable semi-annually at the National Bank of North America, New York. Principal will mature, one bond annually, commencing in 1903. Bids must be accompanied by certified check for 2% of the amount bid, payable to order of E. O. Smith, Treasurer.

Statesville, N. C.—Bond Sole.—On October 29, 1897, the \$52,000 6% 30-year water-works and sewer bonds were awarded to The Lamprecht Bros. Co., Cleveland, at 107-50. Following are the bids:

Following are the bids:

 Che Lamprecht Bros. Co., Clev., 107:50
 Sperry, Jones & Co., Baltimore. 105:06

 F. Carleton, Statesville
 103:71
 Dietz, Denison & Prior, Clev., 103:06

 Geo. M. Huston, New York
 105:70
 S. A. Kean, Chicago
 101:25

 A. Kiehards & Co., N. Y.
 105:60
 F. M. McKay, Chicago
 100:04
 .101.25

Suffolk County, N. Y.—Temporary Loan.—On Nov. 4, 1897, the County negotiated a loan of \$15,000 with the Suffolk County National Bank of Riverhead.

Tennessee.—News.—Last week we reported the issue of \$2,765,000 registered bonds to fund a like amount of 3% Tennessee settlement bonds owned by the school fund of Minnesota. It seems proper to state that the operation was simply an exchange of coupon bonds for registered bonds in accordance with Chapter 28, Acts of 1897.

Trenton, N. J.—Bond Sale.—On November 10, 1897, \$14,500 4 % 20-year school bonds were sold at auction to Benwell & Everitt, New York, at 106 625. Bonds are dated November 10, 1897.

Washington—Warrant Call.—Notice has been given that State warrants Nos. 13.071 to 19,230, inclusive, on the general fund, will be paid on presentation at the office of State Treasurer C. W. Young. Interest will cease after November 19, 1897. Amount of securities called is \$60,185.59.

NEW LOANS.

\$24,750

TOWN of WEST HOBOKEN, Hudson County, N. J.,

45% REDEMPTION BONDS

Scaled proposals will be received by the Town Council of the Town of West Hoboken, at the Town Hall, corner Clinton Avenue and Charles Street, on Wednesday, November 24th, 1897, at eight o'clock P. M., for the purpose of an issue of Twenty-four Thousand Seven Handred and

Fifty Dollars of the corporate bonds of the town to he issued for the redemption of maturing bonds. The said bends will be sold to the person or corporation who will take or purchase the same on terms deemed by the Town Council to be advantageous to the interests of the town; the bonds will be in denominations of one thousand dollars each, excepting one which will be for every honder and for ing one, which will be for seven hundeed and fifty dollars, and will bear date January 1, 1898, and be payable in ten years from date and bear interest at the rate of four and one-half per cent per annum; will have coupons attached for each half year's interest or may be registered at the option of the pur-

chaser.

The Town Council reserves the right to reject any bid if deemed for the interest of the town to do so. In case the successful bidder shall not complete his purchase within fifteen days after the same are awarded to him the Council may annul the acceptance of his proposal and reject his bid and award or sell the bonds to some other person or corporation. By order of the Town Council of the Town of West

JOHN P. MCMAHON

BOND CALL. COUNCIL BLUFFS, IOWA.

CITY TREASURER'S NOTICE.

To the present owners and holders of the follow ing bonds :

Notice is hereby given that the following inter section Sewer or Sewer Ditch Bonds, denomination \$500, 20-years, optional any time after ten years, issued December 1st, 1885, numbering from 47 to 06 Inclusive, will be paid December 1st, 1887, by presenting the same to the National Park Bank, New York City, and that the interest will cease much the

Nov. 1st, 1807.

J. A. GORHAM.

NEW LOANS.

SUPERIOR, WISCONSIN, REFUNDING BONDS.

SUPERIOR, WIS, October 20th, 1897. Notice to owners and holders of Improve ment Bonds of Superior, Douglas County, Wisconsin.

Take notice that the City of Superior, Wisconsin, is now ready to refund its outstanding improvement bonds, including those not due until January 2d, 1898. The bids will be received by the undersigned to be acted upon by the Common Council, as follows:

Bids or proposals setting forth the lowest cash price for which said bonds or any of the same will be delivered to the city.

2. Bids or proposals setting forth the lowest price 2. Bids or proposals setting forth the lowest price at which \$475,000 or a smaller amount of said bonds will be exchanged with City for special bonds issued under Chapter 184, laws of Wisconsin of 1807 (copies of said laws furnished on application.)

3. Bids for the purchase of not exceeding \$175,-000 of special bonds issued under Chapter 184 laws

of 1897, certified checks for 5 per cent of the amount of bid to accompany the same, payable to the City Treasurer; such bids to be received for all or any of said bonds, and the bonds to be delivered on or before December 30th, 1897.

The city reserves the right to reject any or all

5. All bids or proposals relating to sub-divisions 1 and 2 hereof shall specify the date and the number

appearing on the bonds.

6. Bids and proposals will be received in accordance with the above conditions until December 1st 1807, and then be opened and acted on by the Council. D. D. SMEAD,

City Comptroller

MUNICIPAL BONDS. E. C. STANWOOD & CO. BANKERS.

121 Devonshire Street. BOSTON

LINTS SENT UPON APPLICATION.

BONDS and INVESTMENT SECURITIES. FEARON & CO.,

Bankers and Brokers, 104 SOUTH FIFTH STREET, PHILADELPHIA.

NEW LOANS.

ST. PAUL, MINN.

OFFICE OF THE CITY COMPTROLLER,) ST. PAUL, MINN., October 27th, 1897.

Notice is hereby given to all concerned, that the Common Council of the City of St. Paul has adopted a resolution changing its Financial Agency in the City of New York from the Chase National Bank of New York to the Hanover National Bank of New York City, where all obligations of the City of St-Paul, payable at the Financial Agency thereof, must be presented for payment.

> J. J. MCCARDY, City Comptroller.

HEREFORD RY. (Maine Central), 1st mort. 4s, 1930,

MADISON EXT. RY. (Chi. & N. W.), 1st mort. 7s, 1911.

OTTUMWA C. F. & ST. P. (Chi. & N. W.), 1st mort. 5s, 1909,

> DETROIT RAILWAY, 1st mort, gold 5s, 1924.

STATEN ISLAND RAILWAY, 5 1-3% guaranteed stock

November list of railroad and municipal bonds mailed on application.

C. H. WHITE & CO.,

BANKERS, *

31 NASSAU ST., NEW YORK.

\$200,000

Central RR. & Electric Co.

1st Mortgage Sinking Fund Gold 5s.

This road has direct connection with the City of Send for earnings to Oct. 1, 1897, and full description of property.

E. H. ROLLINS & SONS,

19 Milk Street, Boston, Mass.

Washington County, Neb.—Bonds Defeated.—The proposition to issue \$'3,00') refunding bonds was defeated at the election held November 2, 1-97.

Watkins (N. Y.) Union School District.—Bond Sale.—On October 12, 1897, \$20,000 4% 20-year bonds were awarded to Isaac W. Sherrill, Poughkeepsie, at 105. Interest will be payable semi-annually.

payable semi-annually.

Waynesboro, Va.—Bond Sole.—On October 25, 1897, the city sold the \$10,000 water bonds to the Augusta National Bank of Staunton, Va., and the Washington Lee University.

West Hoboken, Hudson County, N. J .- Bond Offering-Proposals will be received until 8 P. M., November 24, 1897, by the Town Council for \$24,750 41/2% redemption bonds. Securities will be in denominations of \$1,000 each, with the exception of one which will be for \$750; dated January 1, 1898, maturing January 1, 19 8. Bonds may be either coupon or registered at the option of the purchaser, and interest will be payable semi-annually.

The official notice of this bond offering will be found among the advertisements elsewhere in this department.

Wheeling, W. Va.—Bond Election.—An election will be held on November 27, 1897, to vote on the proposed issuance of bonds to refund \$525,000 bonds now outstanding. The refunding bonds, if issued, will be dated December 1, 1897. Denominations will be as follows: 210 of \$100 each, 40 of \$500 each and 304 of \$1,000 each. Bonds are to be issued in series of \$21,000 each, lettered from "A" to "Y", inclusive. Interest will be at 4., payable annually on December 1, and the principal will mature December 1, 1931, one series being subject to call each year beginning December 1, 1907. Of the \$525,000 bonds to be issued, \$412,500 are to be issued at once and \$12,500 June 1, 1900.

Yeadon (Borough) Delaware County, Pa.—Bond Sale.—The \$15,004 4½% sewer bonds were awarded to Heyl & Major, Philadelphia, at 101.55 and an additional premium of \$28 to cover cost of printing. Bonds mature \$5,000 in 1917, \$5.000 in 1923 and \$5.00 in 1927. Bonds are not free of tax. Bids were opened Sept. 27 last.

Youngstown (City), Ohio.—Bond Offering.—Proposals will

be received until 2 P M. November 29, 1897, by F. C. Brown, Clerk, for \$1,800 Woodland Avenue sewer bonds, payable \$450 yearly, beginning October 1, 1899. Also \$164 honds for paving Rowland Street and maturing October 1, 1899. Above bonds will bear interest at 5%, payable semi-annually, principal and interest being payable at the office of the City

Treasurer.

Bonds Voted —At the election held November 2, 1897, \$15,000 bonds for a garbage-disposal plant were voted. There were 93 votes more than the necessary two-thirds cast in favor of the bonds.

STATE AND CITY DEBT CHANGES

Matawan, N. J.—J. E. Kuhn, Jr, Treasurer. The following is the financial statement of Matawan township corrected to Oct. 1, 1897, by means of a special report to the Chronicle.

This township is in Monmouth County

LOANS— When Due.

SCHOOL BONDS— When Due.

\$1,114,750 Assessed valuation.

Tax rate (per \$1,000) '97...\$1,114 Option of the control of t

LOANS— When Due.
BRIDGE BONDS—
5g., Jan., \$67,750, g....\$750 yearly
CITY HALL BONDS—
5g., Jan., \$67,500, g...7,500 yearly
HIGH SCHOOL BONDS—
412, J&D, \$75,000\$1808-1937
(\$1.875 yearly on June 1.)

INTEREST is payable at the office of the City Treasurer and both interest and principal are payable in gold.

TOTAL DEBT on June 1, 1897, was \$365,000. The city then had no sinking fund and no floating debt.

ASSESSED VALUATION of real estate for 1896 was \$16,337,575; personal property, \$1,364,820; total, \$17,702,395. Equalized valuation 1896, \$18,000,000. The total tax rate (per \$1,000) in 1896 was \$22.50.

Property is assessed at about 23 its actual value. POPULATION in 1890 was 18,060; in 1880 was 12,567. In 1897 the population was 20,475.

INVESTMENTS.

NEW YORK CITY GOLD EXEMPT 3s.

Price and Particulars on Application.

R. L. DAY & CO., 7 NASSAU STREET, N. Y. 40 WATER ST., BOSTON.

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3
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Rudolph Kleybolte & Co., 35 and 37 Nassau St., New York.

CINCINNATI. O

\$80,000	Bates County, Mo4%s
40,000	Frankl n Conoty, Ill
15,000	Lake County, Ind59
25,000	Marion, Iowa, School41/48
29,000	South Omana, Neb 68
25,000	Lincoln, Neb., School58
8,000	Astoria, III 58
100,000	South Side Elevated (Chicago).41/28

MASON, LEWIS & CO., BANKERS,

BOSTON: Worthington Bldg., 31 State St., CHICAGO: 171 La Salle St

W. J. Hayes & Sons,

BANKERS. DEALERS IN MUNICIPAL BONDS,

Street Railway Bonds, and other high-grade in vestments.

BOSTON, MASS. OSTON, MASS., Cleveland, Ohio,
7 Exchange Place. 311-313 Superior St.
Cable Address, "KENNETH."

INVESTMENTS.

Government AND Municipal Bonds BOUGHT AND SOLD.

APPRAISEMENTS MADE OR QUOTATIONS FURNISHED FOR THE PURCHASE, SALE, OR EXCHANGE OF ABOVE SECURITIES.

LISTS ON APPLICATION.

N. W. HARRIS & CO.,

BANKERS.

31 NASSAU ST. (Bank of Commerce Bldg.)

ADAMS & COMPANY,

BANKERS

DEALERS IN

INVESTMENT BONDS.

Members of Boston Stock Exchange.

No. 7 Congress and 31 State Streets, BOSTON.

WHANN & SCHLESINGER.

MUNICIPAL BONDS.

2 WALL STREET.

NEW YORK.

NEW YORK Street Railway Bonds

Union Railway -Westchester Railway -Steinway Railway -And Other Choice Securities.

Edward C. Jones Co.

1 Nassau Street, New York. Cincinnati. Philadelphia.

INVESTMENTS

PUBLIC SECURITIES

SUITABLE FOR

SAVINGS BANK AND TRUST FUNDS.

LISTS MAILED ON APPLICATION.

Farson, Leach & Co.,

CHICAGO. 100 Dearborn St. NEW YORK, 2 Wall St.

Blodget, Merritt & Co., BANKERS.

16 Congress Street, Boston-

STATE, CITY & RAILROAD BONDS

Edward I. Rosenteld, MUNICIPAL SECURITIES.

High-Grade Warrants a Specialty Write or List.

No. 66 Broadway, New York.

SECURE BANK VAULTS



GENUINE WELDED CHROME STEEL AND IRON

Round and Flat Bars and 5-ply Plates and Angles
FOR SAFES, VAULTS, &c.
Cannot be Sawed, Cut or Drilled, and positively:
Burglar Proof.
CHROME STEEL: WORKS,
Kent Ave., Keap & Hooper Sts.
Sole Man't'ers in the U.S. BROOKLYN, N. V

A. Strassburger, STOCKS & BONDS BROKER

SOUTHERN INVESTMENT SECURITIES,

Montgomery, Ala.