INCLUDING

Bank & Quotation Section Railway Earnings Section Railway & Industrial Section Bankers' Convention Section

Clearings at-

Electric Railway Section State and City Section

Week ending Aug. 17.

VOL. 95

SATURDAY, AUGUST 24 1912

NO. 2461

The Chronicle.

Terms of Subscription—Payable in Advance	
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	C Two Months	(8 times).		22 00
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Published every Saturday morning by WILLIAM B. DANA COMPANY, Jacob Selbert Jr., President and Treas.; George S. Dana and Arnold G. Dana, Vice-Presidents; Arnold G. Dana, Sec. Addresses of all, Office of the Company.

CLEARING-HOUSE RETURNS.

The following table, made up by telegraph, &c., indicates that the total bank clearings of all clearing houses of the United States for week ending Aug. 24 have been \$2,883,989,819, against \$3,101,011,888 last week and \$2,524,621,323 the corresponding week last year.

Clearings—Returns by Telegraph. Week ending August 24.	1912.	1011.	Per Cent.
New York Boston Philadelphia Baltimore Chicago St. Louis New Orleans	\$1,326,370,649 114,775,882 107,130,103 27,510,002 228,403,023 62,313,591 14,894,390	\$1,169,493,020 102,685,499 94,179,987 23,463,114 204,757,085 54,630,328 14,022,136	+13.4 +11.6 +13.8 +17.3 +11.5 +12.2 +6.1
Seven cities, 5 daysOther cities, 5 days	\$1,881,398,540 512,648,924	\$1,663,442,169 430,108,927	$^{+13.1}_{+19.2}$
Total all cities, 5 days	\$2,394,047,464 489,942,345	\$2,093,551,096 431,070,227	$^{+14.3}_{+13.6}$
Total all cities for week	\$2,883,989,819	82,524,621.323	+14.2

The full details for the week covered by the above will be given next Saturday. We cannot furnish them to-day, clearings being made up by the clearing houses at noon on Saturday, and hence in the above the last day of the week has to be in all cases estimated, as we go to press Friday night. We present below detailed figures for the week ending with Saturday noon, Aug. 17, for four years.

Week ending Aug. 17

5440009011250a	Week entiry May, 11.								
Clearings at-	1912,	1911.	Inc. or Dec.	1910.	1909,				
New York Philadelolila Pittaburgh Ballimore Ballimore Buffalo Albany Washington Rochester Seranton Syraouse Reading Wilkes-Barre Wheeliag Trenton York Erie Chester Lancaster Altoona Greensburg Binghamion	\$ 1,755,934,687 443,986,378 55,571,041 47,267,026 11,081,123 -6,693,376 -1,667,533 2,890,000 2,771,488 1,025,865 1,488,137 1,361,251 1,3	\$ 1.694,377,256 1311,632,830 433,330,484 29,010,127 9,732,812 5,942,560 6,117,808 3,754,812 2,361,255 2,342,567 1,368,012 1,595,786 1,221,804 1,704,620 1,482,644 4,474 4,475,000 462,600 462,600	+9.4 +23.5 +28.8 +13.0 +13.0 +12.3 +12.3 +18.8 -6.7 +110.3 +25.8 +12.3 +12.5 +12.5 +12.5 +12.5 +12.5 +12.5 +12.5 +13.0 +	26,825,944 9,686,862 5,334,113 5,633,901 1,977,966 1,297,506 1,297,506 1,251,933 1,323,944 1,669,837 1,386,911 836,466 782,114 458,337 792,061 463,811	145,645,021 45,323,322 26,058,276 8,208,276 8,208,276 140,951 5,761,605 1,265,526 1,265,526 1,213,617 1,180,044 1,414,901 1,613,850 613,090 683,002				
Total Middle	2,036,429,782	1,940,617,917	+4.9	1,700,707,864	2,438,199,431				
Boston Provincace Hartford New Haven Portland Springfield Woreester Fall River New Bedford Lowell Hotyoke Bangor	149,003,744 7,613,400 4,084,034 2,737,610 2,028,363 2,500,497 2,432,644 916,133 925,776 513,475 390,131 441,018	151,002,331 7,000,000 3,810,550 2,733,627 1,756,032 1,909,815 2,203,284 750,607 907,252 535,550 546,054 419,747	-0.9 +8.8 +6.0 +1.0 +15.5 +28.1 +10.4 +16.1 -7.1 -4.1 +9.7 +5.1	137,453,263 6,613,900 3,040,002 2,343,112 1,984,345 1,913,988 2,076,210 867,499 923,666 473,051 488,665	147,155,288 6,590,000 2,096,727 2,203,636 1,622,325 1,850,000 1,571,803 893,103 1,208,377 413,125				
Tot, Non Car	1=1 =0= tnt	100 020 010	1 0	150 519,701	187 MIA VAL				

Note.-For Canadian clearings see "Commercial and Miscellaneous News."

- 1	Clearings at-					
	20,000	1912.	1011	Inc. or Dec.	1910.	1909
	Chicago Clacianati Cleveland Detroit. Milwaukee Indianapolis Columbius Toledo Peoria Grand Rapids Dayton Evanswille Kalamaxoo Springfield, Ill Akron Fort Wayne Lexington Roekford Youngstown Quincy Decatur Springfield, Ohlo Canton Rioomingtom South Bend Jackson Mansfield Danville Lima Owensboro Lansing Jacksonville, Ill Ann Arbor Adrian Tor, Mid. West	8 280,702,814 23,664,950 24,289,185 30,561,227	\$ 256,327,839 22,608,400 20,361,607 20,002,147	$^{c_5}_{+9.5}$ $^{+9.5}_{+4.7}$ $^{+19.3}_{+52.8}$	\$ 244,911,654 21,241,840 19,913,642 16,761,512	\$ 259,109,566 22,810,450 17,391,342 14,026,436
	Indianapolis Columbus Toledo Peoria Grand Barids	7,908,765 7,395,900 5,217,488 3,313,696 3,416,474	20,002,147 13,346,198 7,802,098 5,691,600 4,563,896 2,757,364 2,505,414	+8.8 +1.4 +30.0 +14.3 +20.2 +36.4	12,089,913 9,421,018 5,347,910 4,092,715 3,026,259 2,617,682	10,536,414 7,631,166 6,000,000 4,003,021 2,581,006 2,168,608
	Dayton Evansville Kalamazoo Springfield, III. Akron	2,144,263 2,058,971 742,024 1,076,431 1,793,000	5,691,000 4,563,896 2,757,364 2,505,414 1,896,030 2,180,349 717,399 1,069,053 1,755,000 909,584	+13.1 -5.6 +3.4 +0.6 +2.2	2,190,384 2,042,837 722,029 1,105,458 1,050,000	1,640,346 1,991,651 630,370 1,074,312 879,600
	Lexington Rockford Youngstown Quincy Decatur	820,119 754,609 1,337,540 711,667 516,576	1,755,000 909,584 895,673 703,987 967,832 584,511 552,622	+18.0 +7.2 +38.2 +21.7	632,525 666,533 1,032,507 547,272 557,976	586,867 610,099 778,120 520,890 468,080
	Springfield, Ohio Canton Bloomington South Bend Jackson Mansfield	7,09,715 1,336,631 631,252 1,384,409 506,644 399,097	552,622 510,256 1,015,987 635,644 484,903 507,293 357,112	+39.0 +31.6 -0.7 +185.5 -0.1 +11.8	782,634 889,171 590 a 1u 449,050 400,000 368,129	17,391,342 14,026,436 10,556,414 7,631,166 6,000,000 4,093,021 2,581,096 2,183,608 1,640,346 1,991,657 1,074,342 580,867 7,010,099 773,126 582,890 483,897 484,897 485,897 487,247 489,185 385,664 480,736 385,664 385,664 385,144 489,015
	Danville	400,194 349,466 354,999 303,006 247,608	1,015,987 635,644 484,403 507,293 357,112 379,149 355,304 367,511 275,0,0 283,213 157,709 33,162	+5.5 -1.0 -3.4 +9.1 -12.1	337,037 208,056 361,767 250,000 325,707 126,840	323,087 329,161 328,144 169,015
	Adrian	34,396 420,817,645	33,162 373,362,836 49,874,205	+3.7 +12.7 +0.6	52,580 356,133,854	22,790 360,212,502
	San Francisco Los Angeles Seattle Portland Spokane Salt Lake City Tacoma Oakland Sacramento San Diego Pasadena Stockton Fresno San Jose North Yakima Reno Total Pacific	22,494,838 12,044,655 11,020,590 4,045,644 5,918,201 4,113,294	10,230,558 10,403,250 10,191,756 3,679,430 5,008,837 4,024,756	+16.9 +15.8 +14.0 +9.9 +18.2 +2.2	14,177,032 13,544,475 10,096,679 9,041,606 4,048,844 5,135,510 5,759,077 2,618,788 1,139,426 1,109,000 540,423	13,506,269 12,243,537 7,017,425 4,013,152 6,912,853 5,727,438 1,805,519 994,290
100	Sacramento San Diego Pasadena Stockton Fresno San Jose	1,759,135 2,725,870 850,063 080,642 784,064 744,776	1,723,268 1,550,000 639,014 998,236 693,162 567,666 338,535	1.01	gov pag	637,860 466,861
	North Yakima Reno Total Pacific Kansas City	325,000 310,041 127,784,804 55,073,326	338,535 264,261 112,514,758 43,264,943	$+17.3 \\ +13.6$	99.783.373	920,000
	Minneapolis Omaha St. Paul Denver St. Joseph	19,495,970 16,093,261 10,223,133 10,314,890 8,256,940	43,264,943 16,870,342 13,750,280 8,719,577 8,512,750 5,712,907	+15.6 +17.0 +17.2 +20.0 +14.5	21,247,368 14,508,972 9,834,564 9,011,560 5,555,620	
6	Total Pacine - Kansas City - Minneapolis - Omaba - St. Paul - Denver - St. Joseph - Des Moines - Sioux City - Wiehita - Duluth - Topeks - Lincoln - Davenport - Cedar Rapids - Colorado Springs - Pargo - Waterloo - Helena - Aberdeen - Fremont - Hastings - Billings - Total oth West	4,344,159 2,722,242 3,379,846 2,122,576 1,346,314 1,606,164	2,118,625 3,239,147 2,292,047 1,427,384 1,552,983	+17.6 +28.5 +4.3 -7.4 -5.7 +3.5	21,247,368 14,508,972 9,834,564 9,011,560 5,555,620 3,621,004 2,372,286 3,219,780 3,347,509 1,401,935 1,292,468 1,170,397 990,000 730,424	2,261,185 2,768,904 2,401,757 1,496,768 1,295,646
	Davenport Cedar Rapids Colorado Springs Pueblo Fargo	1,302,348 1,190,000 890,497 618,976 325,768	1,546,607 1,129,000 785,159 570,774 663,748	-15.8 +6.2 +13.4 +8.2 -50.9	1,170,397 990,000 730,424 539,785 720,486	921,692 795,047 647,277 660,758 632,768
1251	Helena Aberdeen. Fremont Hastings Billings	923,689 338,502 369,735 198,153 330,846	663,748 943,013 844,023 273,792 316,851 192,368 316,497	+9.4 +23.6 +16.7 +3.0 +4.5	1,170,397 990,000 730,424 539,785 720,486 1,032,026 914,565 240,338 309,965 180,000 92,593	827,553 334,186 164,999
5 3 3 5 5	St. Louis	79,500,320	67,115,157	+18.5	65,590,039	61,617 770
7	Houston Galveston Richmond Fort Worth Memphia	18,238,331 8,000,000 7,200,000 5,100,000 5,707,779	12,714,675 7,126,000 6,650,250 4,485,978 4,022,070	+43.5 +12.3 +8.3 +13.7 +44.1	14,449,190 6,489,500 5,918,990 4,305,264 4,098,018 7,349,696 3,695,000	4 332 000
12 74	Atlanta Nashville Savannah Norfolk Birmingham	9,887,030 5,570,076 3,713,378 2,825,641 2,571,372 2,975,000	9,009,109 3,837,809 3,659,866 2,850,726 1,937,566 2,693,261	+8.1 +45.3 +1.5 -0.9 +32.7 +10.5	7,349,696 3,695,006 3,297,016 2,580,531 2,001,530 1,999,764	3,627,718 3,116,892 2,458,159 1,691,569 1,567,744
1 80	New Orleans Louisville Houston Calveston Richmond Vort Worth Memphis Adlanta Nashville Savannah Norfolk Birmingham Jacksonville Knoxville Chattannoga Mobile Augusta Oklahoma Little Hock Charteston Macon Austin Vicksburg Wilmaton, N. C. Jackson Total Southern Total all Outside N. Y	1,650,000 2,280,575 1,150,000 1,315,743 1,298,615	1,366,931 1,929,619 1,064,496 1,242,947 1,803,419	+20.7 +15.2 +8.0 +5.9 -28.0	1,468,900 1,674,032 1,282,248 1,334,204 2,320,000	3,627,718 3,116,892 2,458,159 1,691,569 1,567,744 1,277,163 1,140,225 1,167,221 1,983,615 1,550,000 1,350,
7 6 5 0 4	Charleston	2,001,500 1,233,870 2,475,102 1,722,449 237,401 499,112	1,044,681 2,404,378 1,936,392 163,587 497,159	+18.1 +2.0 -11.1 +45.1 +0.4	1,228,570 1,093,223 800,331 673,528 185,281 372,617	774,299 615,000 526,577 148,510 427,740
3754	Telsa Muskogee Total Southern	363,598 767,112 659,138 198,644,080	299,773 458,113 613,828 169,841 236	+21.3 +67.5 +7.4	185,281 372,617 345,000 159,483,087	146 147 216
-	Outside N. Y.	3,101 011.888 1,345.977 201	2 888 969.1a 1,194 a 41 × 8	+12	2 003 39a 003	1,320,941,878

THE FINANCIAL SITUATION.

It is becoming more apparent each succeeding day, with the issue of additional Census data, that a remedy for the high cost of living must be found in a reformation of conditions on the farm. While in every other line of industry the manufacturer and producer have been forced to put into effect more efficient methods. so as to increase their product and cheapen the cost per unit of output, the farmer, as we showed last week, has been sitting still-mainly because there was no incentive to do anything else. As a result of this inaction on his part, prices of agricultural products have been steadily rising and the farmer has been getting more and more money and has experienced a period of prosperity which has few, if any, parallels in the agricultural history of the United States. But, unfortunately, there have been no reciprocating advantages, and the farmer's gain has been the consuming population's loss.

Almost wholly as a consequence of this situation, the masses of the people are groaning under the high cost of the necessaries of life, and it is becoming more and more difficult for the head of an ordinary family to provide food and clothing and shelter, notwithstanding substantial additions to his wages. Every politician in the country professes anxiety to devise measures of relief and to put an end to the reign of high prices, but they all start out with prejudicedviews. They would have it appear that the era of trade combinations is responsible for the high level of values, and in order to gain favor with the populace they declaim loudly against "trusts" and corporations and seek to delude the unthinking masses into believing that the country's financial magnates and captains of industry are the authors of the ills and woes of the consuming population. Never was there a more baseless attack, never a less promising solution than along such lines.

But the time has arrived for dealing with the problem in a frank and sincere way, for the rise in food prices has reached a serious stage, and the politicians should no longer be permitted to make the matter an easy vehicle of misrepresentation to promote their own selfish ends. Nor is there excuse for ignorance on the subject, now that a wealth of statistics is becoming available through the Census Office. Perhaps the story which these statistics tell will not get the publicity which it deserves, perhaps the lesson which the figures teach will pass unheeded. The farmer, like the laborer, has a vote, and the politicians do not want to offend him or to say or advocate anything that is likely to meet with his disapproval. But the facts are there, and every candid student of affairs can find them and apply them-apply them so as to afford a genuine and a true solution. The part played by the farmer, through lack of progress, in advancing the cost of living has heretofore been hidden, though a few far seeing men like James J. Hill have long discerned what was coming. Now it stands revealed to the whole world.

As we pointed out last week, the situation in a nutshell is that the farmer has added very little to the area under cultivation and has done absolutely nothing to increase the fertility of the soil; as a consequence the aggregate yield of the country's productions is no larger than it was ten years ago. In the meantime there has been, during the same ten years, an increase in population of 21%. In other words, there are, roughly, 16 million more mouths to feed, the exact

years having been 15,977,691. The farmer could afford to be indifferent because high tariff duties protected him against foreign competition—there being a duty of 25c. a bushel on wheat, on potatoes, &c., and similarly high duties on practically everything else produced on the farm, excepting cotton. The Census figures we gave last week showed that, whereas the farm value of the crops in 1909 was \$4,934,490,000, had the farmer realized only the same prices as in 1899 the value of these crops would have been no more than \$2,962,358,000. In other words, the farmer is getting nearly \$2,000,000,000 (or, to be exact, \$1,-972,132,000) more per year by reason of the mere advance in prices. Just think of consumers being obliged to pay each year \$2,000,000,000 more, owing to the higher prices established for these crops. And these crops are far from covering all of the farmer's productions. The increase in prices for the ten years has been 66.6%. Is there a "trust" or industrial combination in the whole country that can show a tithe of such an increase, or would be permitted to endure by the politicians for a single instant if it did?

Only 2,552,189,630 bushels of corn were raised in 1909, against 2,666,324,370 bushels in 1899, but the value of the lessened product of 1909 was \$1,438,553,-919, against \$828,192,388, an increase of 73.7%. The wheat crop was 3.8% greater in 1909 than in 1899, at 683,379,259 bushels, against 658,534,252 bushels, but the increase in value was 77.8%, so that the 1909 crop had a value of \$657,656,801, against only \$369,945,320 in 1899. The oats crop during the ten years increased from 943,389,375 bushels to 1,007,142,980 bushels, or 6.8%, but the value of the crop jumped 91%; hence, it realized to the farmer \$414,697,422, against only \$217,098,584 in 1899. What would be thought of the "trust," or industrial combination, which had failed to provide for an addition of 16,000,000 in population and had rested content with the old output, when an enlarged product was so clearly demanded? What would be said of our rail carriers had they failed to provide additional cars and other facilities to take care of the added requirements following an expansion in population of 21%? In such a contingency, would not all the so-called "progressives" in the political world insist that this showed gross inefficiency, and unite in demanding that the Government itself assume the functions which private individuals had performed so unsatisfactorily? Among the farming classes there are no trusts or combinations, but could any severer indictment against them be framed than that they have failed to enlarge their aggregate output during the Census decade, though population is greater by 16,000,000?

But the \$2,000,000,000 a year which the farmers are getting by reason of higher prices for the crops is by no means the whole of the additional tribute the agricultural community is exacting each year from the consuming masses. The figures given relate only to the crops and do not include other agricultural products. No attempt has been made to ascertain the value of all the products of the farm. Animal products are not covered at all, for the reason, according to the Census authorities, that to add the value of the crops and that of animal products would involve extensive duplication, since large quantities of the crops are fed to the animals on the farm and reported later as live-stock products. It is, nevertheless, important that the situation as to animals on the farm should be separately studied, for the trend here is addition to the number of inhabitants during the ten found to have been the same. There are no figures

bearing on the annual value of animal products, but a separate Census bulletin, recently issued, gives the value of animals on the farm at the beginning and end of the Census period, and here also will be found a tremendous increase which has inured to the benefit of the farming community and has to be paid for by the population as a whole.

It appears that on April 15 1910 the value of all domestic animals on the farm was \$4,760,060,093, against only \$2,979,197,586 on June 1 1900. is an increase for the ten years of \$1,780,862,507, and, repeating the experience in the case of the crops, the striking fact about this increase is that it has occurred in face of a very heavy diminution in the number of animals-all except horses and goats. For instance, there were only 61,803,866 head of cattle in 1910 against 67,719,410 head in 1900, only 58,-185,676 head of swine against 62,868,041, and but 52,447,861 sheep against 61,503,713. In short, with a tremendous increase in values, the number of cattle, sheep and swine was actually 19,653,761 less in 1910 than in 1900. There were, however (if that is any consolation), 1,044,526 more goats and also 2,522,780 more horses. The value of cattle per head was \$24 26 in 1910, against \$21 78 in 1900; the value of swine per head \$6 86, against \$3 69, and the value of sheep \$4 44, against \$2 77. Thus again we have a tremendous rise in prices, operating to the advantage of the agricultural community and to the detriment of the rest of the population. Why seek to fasten responsibility for the high prices of meats upon the beef trust when we have such convincing evidence in Census statistics that the true origin of the higher prices must be sought on the farm and in the cattle ranges. Furthermore, is any further explanation needed of the high cost of living in this country than is furnished by the \$2,000,000,000 increase in farm productions, owing to higher prices, and the additional heavy increase in the value of animals on the farm?

As always happens when money can be obtained so freely and without effort, the effect has been to breed extravagance and costly habits on the part of the beneficiaries. The farmer has changed his style of living. Travelers returning from the West report that they saw an automobile at every farm-house. Not only have the tillers of the soil been acquiring autos, but they have been indulging in other luxuries and have been spending money so freely and so fast that, accounts say, they are getting heavily into debt again. The Census statistics on that point, when available, it is said, will show a considerable extension of farm indebtedness during the Census decade. Owing to the higher prices which the farmer has been able to obtain because of his inertia and lack of progress, his income has been enormously increased; but he is spending it all, and more too. That current statements regarding the farmer's fondness for automobiles is not exaggerated is evident from some figure given out the present week gathered by the managers of the Burlington & Quincy road. This road, it appears, has made a study of the automobile question, and finds that in Nebraska 30,000 autos have been registered with the Secretary of State, which gives one car for every forty-eight persons. Not only that, but it appears that since Jan. 1 1911 no less than 14,500 automobiles have been purchased in that State. So freely are these private motor vehicles being used among the farmers of the West that a sensible diminution in the passenger traffic of many railroad systems s being experienced.

Obviously, this is a situation that cannot be allowed to continue. An end should be put to it in the interest of the farmer himself. Any one who seeks to find a remedy for the prevailing high level of prices for the necessaries of life by attacks on "trusts" is tackling the problem at the wrong end. Until recently suggestions to that effect might have passed unchallenged, since no data were available in contradiction. soon the figures to which we are now giving publicity will be spread all over the United States, and the heavily burdened wage-earner will insist that genuine measures of relief be inaugurated for his benefit. He will recognize that harsh treatment of the Steel Trust or the Oil Trust or the Tobacco Trust, or any of the other numerous "trusts" that find such general public condemnation, is not going to have the slightest influence in reducing prices of food products. It will not take him long to learn that the remedy must be applied on the farm, and that the farmer must be spurred on to better efforts. No one wants to see the farmers' aggregate income cut down, but everyone is interested in having such income maintained in the only right and proper way-by selling for less but producing more.

As the political indications are that the tariff duties on manufactured goods are to be materially lowered any way, no matter which political party succeeds, it seems clear that the tariff barrier as regards the importation of agricultural products, and especially foodstuffs, must be removed altogether. Unfortunately, the attitude of neither one of the three Presidential candidates is satisfactory on this question. Mr. Taft is perhaps less evasive on the subject than the other two. He is avowedly a protectionist, though he undertook to put into effect a reciprocity trade arrangement with Canada which would have given a free interchange of food products between the United States and Canada. But no one can tell where either Mr. Roosevelt or Governor Wilson stands on this all-important question. They both denounce the trusts but talk vaguely and equivocally on the food question. Mr. Wilson has a reputation as a phrase-maker, and last week tickled the Jersey farmers by saying: "While you farmers were feeding the world, Congress was feeding the trusts." Catchy phrases like these, however, will not lower the price of bread or of meat, or of vegetables or of fruits. If Mr. Wilson believes in removing the tariff on meats, on fruit, on vegetables and on grains, so as to compel the American farmer to produce better results, he is not dealing frankly and fairly with the farmer by not telling him so. On the other hand, if his tariff policy does not include removing the duty on food-stuffs, he manifestly has no claim for the support of the wage-earning classes.

In like manner Mr. Roosevelt should announce whether his program includes elimination of the food-stuff duties. We do not overlook the fact that a declaration to that effect might alienate from him the support of the agricultural sections; but he is a bold warrior (if we are to take him at his word) and never cares for the consequences to him of any step or action so long as it is for the common good. Contrariwise, if he believes in maintaining the duties on foodstuffs, how can he claim to be a friend of the wage-earner in the crowded manufacturing districts, and how would he undertake the one thing so greatly needed—the reduction of the cost of the necessaries of life? Mr. Wilson and Mr. Roosevelt owe it alike to the farmer and to the general electorate to stop trying to face

both ways. They should announce plainly and unequivocally their attitude on this question.

Several of the great railways have directly appealed to their men to go somewhat beyond literal rendering of their stipulated service. It has been pointed out to them, for example, that if firemen will study and learn to economize in fuel and oil, and if all employees will conserve supplies and stop or lessen the wastes and leaks which tend to creep into every large business, where men handle others' property and have no intimate knowledge of outgoes, the roads will be better able to pay wages and keep up the number employed, so that advantage will accrue to both sides. It is hard to suppose that the men can fail to appreciate the good, plain sense of this, and the same direct mode of approach has been applied to the subject of safety of passengers and employees.

There comes a further example in the declaration by Mr. Julius Kruttschnitt of the Harriman lines, that he intends those lines shall hereafter improve upon their own records for safety, and that the employee shall be as much considered in this respect as the passenger. But the employee must himself consider, as well as be considered, for his cooperation is almost Indispensable. Mr. Kruttschnitt proposes committees of safety, beginning with the main committee, made up of division superintendents; then on each division another committee made up of the superintendent, a member from the engineers, the firemen, the brakemen, the yardmen, the trackmen, the signalmen, the bridgemen, the shopmen, &c., the scheme subdividing further by having each of these head another committee. Each committee shall hold itself open to practical suggestions of means for preventing accident, and at each of the monthly meetings these suggestions are to be brought up, being passed along to a meeting of the general committee. If a shop employee mashes a finger, the shop committee will attempt to devise some way of making sure that such a mishap shall not occur again, and this study is to be repeated in every line of work. Those who are engaged in any particular thing are likely to know best what are the hazards of doing it, and the men in shops and out on the operating line ought to be able to make practical suggestions of value. To give the subject recognition and keep the men reminded, a button of distinctive design is to be worn by the committee members.

Clearly, this scheme will tend to keep the men vigilant, stimulate them to thinking, and add cheerfulness in some degree to the discipline which is indispensable to railroading. It may lead to some valuable invention for conserving life and property; if it does nothing more, it will tend to promote cordiality and community of feeling between roads and men.

A brilliant young writer who died prematurely produced one story, "The Octopus," which was interesting to read but utterly false to fact and possibilities in that it represented the railway as a monster devouring production and producer together. This old hostility to railways still persists, being most common in districts where men come into smallest contact with business activities, and it is one of the menacing factors in this present campaign. This ancient feeling dies hard; yet we suppose few are fully aware how the attitude of railway managers towards the public has been changing. It may be partly because the country has, figuratively, been built up on lines of rail which stretch everywhere like giant arms, partly because

and insight, and partly (if one chooses) as a result of the war on transportation; however accounted for, the change is real. An evidence of it is the manner of railway advertising. That approaches the people as reasonable, and it reasons with them; it states facts, and draws the deductions; if any hauteur was once shown (and it certainly was suspected), it has disappeared; the advertising now is direct talk. The Interborough, the Pennsylvania, the McAdoo tubes and the New York Central have especially shown this.

After about a year's trial of the experiment of government by commission, it is reported that the people of Trenton and Passaic are not as pleased with its results as some of them expected to be. The displeasure is that the new way costs much more than the old. In Trenton the tax rate has jumped 10%, and is looking towards a further increase; in 1910 the city's budget was \$1,077,438 and in 1911 it rose to \$1,179,928. The expected \$50,000 saving in salaries has been only \$2,000; the governing commission has spent over 11/4 millions with no extraordinary improvement to show in return. Passaic finds her assessed valuation raised over 14% and her tax rate risen from \$1 49 to \$1 72 per \$100.

Perhaps growing needs would have compelled increase of expenditures in any case, but the people who voted for the experiment either expected to get larger results for less money or argued that things could not be worse and there would be no risk in trying a change. The law which formulated this scheme in New Jersey took effect April 25 last year, but remained inert until some municipality decided to try it. Its provisions were sketched in the "Chronicle" of June 10 1911, page 1530. Its author was not content to propose one innovation at a time and let that prove or disprove its value by trial; he stuffed into the law all the political reform nostrums which had been mentioned, and the bolus had to be swallowed as a whole, for no picking out of ingredients was arranged for. people were to have the initiative, for they could use the legislative power over the heads of their own chosen governors and thus put ordinances into immediate effect; they had the referendum also, and of course they had that newly-discovered recipe for securing real popular government—the recall. If the people of these dissatisfied cities which voted to try the thing on choose to have some more electing, they can start a recall petition against any obnoxious official; otherwise they must rub along for five years more, because the law under which they voted to act prescribed a trial term of six years, so that the benefits might have time to work out. But, of course, they can cry to the Legislature next winter to relieve them of the gift, calling it a King Log, or King Stork, or Trojan horse, or boomerang, or whatever seems to be most suitable.

Really it seems to be better to bear patiently and seek to gradually correct the political and social and industrial evils we have than to rush impetuously into queer new devices for jerking the millenium hither.

Expansion of both the export and import totals continues to be the feature of the monthly foreign trade statements, new high records for the period having in each instance been made in July 1912. In this latest month, however, the gain over last year was much greater in the imports than in the exports of merchandise, and consequently a small net balance against the railway managers have been enlarging in foresight United States is recorded. The improvement in the

exports is the more noteworthy in view of the meagre shipments of breadstuffs, of which the aggregate exports were the smallest of any month for very many years. Provisions, too, and cattle and cottonseed oil as well, went out less freely than a year ago, the decline in beef products being especially marked. On the other hand, the value of the cotton exported exceeded that of 1911 by 13/4 million dollars, and mineral oils showed an increase of 2 millions. Still, combining the values of the above-mentioned commodities, a loss of nearly 3 million dollars is seen. The aggregate merchandise shipments in July 1912, at \$147,260,905, compares with 127% millions in 1911, or a gain of 1934 millions. It is, therefore, clear that other commodities, of which manufactures make up a predominating part, register a 22% million dollar increase in outflow this year, and it is in those articles that we now look for expansion in our foreign export trade. For the seven months of the calendar year 1912 the total value of the shipments of merchandise was \$1,246,877,108, a high-water mark for the period, and showing an increase of 131 millions over the previous year, 327 millions over 1910 and 349 millions over 1909.

Imports of merchandise during July were not only a record for that particular month, but have been exceeded only four times in any previous month. They reached \$148,593,903, against 118 millions a year ago. 117 1-3 in 1910 and the previous July record of 124% millions, made in 1907. For the elapsed portion of the calendar year (seven months) the aggregate importations, at \$1,033,245,629, compare with \$881,800,-156 in 1910 and \$919,386,727 in 1910-the previous high mark for the period—and contrasted with 1908. the year of depression here, show the enormous gain of 4241/2 million dollars. It is of interest to observe that while there have been considerable fluctuations in our balance of trade from year to year, the growth in volume on both sides of the account is found to have varied relatively little when the comparison is carried back over an extended period. For instance, between 1902 and 1912—a ten-year interval—the total of imports rose 498 millions, and that of exports 520 millions in the seven months, a quite equal expansion in amount, if not in percentage.

The net result of our foreign trade movement in July was, as already indicated, a small balance of imports (\$1,332,998), this comparing with an export balance of 95% millions in 1911 and an import balance of 25% millions in 1910. For the seven months, however, the favorable balance the current year reaches \$213,631,479, which, though 20 millions less than that for 1911, contrasts with only \$2,647,148 in 1910. In 1909 the export balance was over 372 millions.

The gold movement of the month netted a loss of \$3,515,755 (imports having been \$3,747,869 and exports \$7,263,624), increasing to \$11,648,249 the export balance for the seven months of the calendar year 1912. In the similar period of 1911 we imported \$20,-938,029 net of gold, but in 1910 there was a net outflow of \$20,674,002 and in 1909 of over 57 millions.

China, if we are to place credence in newspapers cable accounts, has this week passed another crisis. Generals Chang Chen Wu and Fang Wei who arrived at Peking openly last week from Hankow, were seized by order of President Yuan Shih-Kai and were immediately shot after a drumhead court martial. These officers were the original leaders in last October's received an urgent secret message from General Li | between the three factions in the Assembly threatens

Yuan-Hong charging their complicity in the recent abortive attempt to provoke a second revolution. They belonged to Tung-Men-Hui, which was Provisional President Sun Yat-Sen's original Southern revolutionary organization, and which is now virtually in control of the National Advisory Council. The executions were therefore construed as a direct challenge to the Advisory Council in the struggle for power. The Bannerman General, Tuan Chi-Kuei, who was intrusted by President Yuan with the arrest and executions, first dined with General Chang in a European hotel and toasted him repeatedly. dinner being ended the victim departed for his lodgings outside the Chien-men Gate, where Government troops were hidden in considerable numbers. When the carriages neared the fatal spot, Tuan Chi-Kuei, who was in a vehicle following, leaned out of a window and blew a police whistle. The victim was dragged out of his carriage, bound, flung into a mule cart and conveyed to a military court, where the judges were already sitting, and, without the production of evidence or examination of witnesses, General Chang was bound to a pillar in the courtyard and shot. Following the executions the Chinese National Assembly, after a stormy meeting on Monday, decided by a vote of 52 to 11, to present a petition demanding a further explanation of the evidence on which Generals Chang and Feng were executed. After setting forth five of the charges which the Government had stated in a manifesto had been proved, the petition then added rebutting comment. It requested President Yuan to answer within three days and declared that if his reply should be unsatisfactory the National Assembly would summon him to explain in person. On Tuesday President Yuan answered asserting that General Chang and other military officers were conspiring to overthrow the Government and, therefore, were punished under martial law. Because of considerations involving the safety of the State, it was impossible, he declared, to divulge the details of the conspiracy. The Assembly, being dissatisfied with the President's answer, violently attacked President Yuan, Premier Lu Cheng Hsiang and Vice-President Li Yuan Hung. No one defended the Government.

President Yuan maintained an unyielding attitude throughout. On Wednesday he sent a dispatch to the Assembly declining to accede to its demands that the Premier and the Minister of War attend the session and further explain their reasons for the executions. He suggested, however, that the Hupeh members of the Assembly visit him. After considerable opposition his suggestion was acceded to, and the President apparently succeeded in convincing the Hupeh delegates that a grave emergency had been encountered. The net result of the conference was that the delegates undertook to persuade the National Council to desist from its determination to impeach the Government. It was persistently reported early in the week that Dr. Sun Yat-Sen, the first Provisional President of China, had been assassinated. This, however, proved to be unfounded. Dr. George Morrison, who was recently appointed special adviser to the President of China, is now in London. Cable dispatches state that he has written to the papers protesting against the wild and irresponsible sensationalism which is being printed in the English press in reference to China. He defends President Yuan and repudiates the suggestion that the latter is aiming at a outbreak at Wu-Chang and President Yuan had dictatorship. Dr. Morrison denies that a rivalry

the existence of the Republic. All three, he asserts, are equally Republican, and the rivalry is one of programs, such as obtains in all political parties in all countries. No new developments have been reported this week in connection with the proposed Chinese loan. The disbandment of the Chinese troops is steadily proceeding throughout the Yangtse Kien Valley.

President Taft has allowed it to become known that he will sign the Panama Canal Bill as it came from the Conference Committee and was subsequently adopted by both Houses, notwithstanding the failure of Congress to adopt certain suggestions that the President believed would place the position of the United States in a more favorable light among foreign nations. In a formal message to Congress on Monday the President asked that a joint resolution be passed fixing the meaning of the Panama Canal Bill so as to settle the international questions at issue. The President suggested that an appeal be permitted to American courts by foreign shipowners who might feel aggrieved at the discrimination against them in the matter of tolls in favor of American ships passing through the Canal. The President reiterated his belief in the right of this country under the treaty to discriminate in favor of our own coastwise business. But the informal protest of Great Britain and the argument of distinguished members of the House and Senate had convinced him that the question was still open to doubt. The preservation of our international relations, he said, was peculiarly the duty of the Executive and that was his chief reason for asking the amendment. Following is the President's message:

the President's message:

To the Senate and House of Representatives:

Congress has passed a bill for the government of the Panama Canal when it shall have been completed, in Section 5 of which it is provided that no tolls shall be levied upon vessels engaged in the coastwise trade of the United States. Under existing law no vessels but those of the United States can engage in the coastwise trade. The same bill provides for the imposition, within the discretion of the President, of tolls not exceeding \$1.25 per registered ton upon all other vessels using the Canal.

In the debates in the House and Senate it was contended that this was a discrimination in favor of vessels of the United States in violation of the following provisions of the Hay-Pauncefote treaty:

"The Canal shall be free and open to the vessels of commerce and of war of all nations observing these rules on terms of entire equalty, so that there shall be no discrimination against any such nation or its citizens or subjects; in respect of the conditions or charges of tariff or otherwise, such conditions and charges of traffic shall be just and equitable," (Article III., Section 1, page 1904).

conditions and charges of traffic shall be just and equitable." (Article III., Section 1, page 1904).

After full examination of the Hay-Pauncefote Treaty and of the treaty which preceded it, I feel confident that the examption of the coasiwise vessels of the United States from toils and the imposition of toils on vessels of all nations engaged in the foreign trade is not a violation of the Hay-Pauncefote Treaty. But distinguished lawyers of the House and Senate differ from this construction and the Secretary of State has received an informal protest from the British Government that the contemplated legislation is a violation of her treaty rights.

The necessity for the exactment of the provisions of the bill looking to the maintenance and government of the Canal I have already explained; as a special message and this necessity makes me auxious to sign the bill. On the other hand, the question of the foreign relations of the Government is one in respect of which the Executive has special responsibility, and such a protest from a friendly Government, supported as it is by the expressed views of distinguished members of both Houses, invites the greatest care and the closest examination on our part of our rights under our treaties with a view to preserving national honor and observing our solemn ob ligations.

tions.

I am sure that it is not the intention of Congresss to violate the H ay-Pauncefote Treaty or to enact anything inconsistent with its provisions, and that it ecrtainly is not its purpose to repeal by subsequent enactment the treaty in so far as it represents the law of the land. It is of the highest importance, however, that this attitude should be made clearly known to the nations of the world and that we should avoid any apparent justification for criticism.

the nations of the world and that we should avoid any apparent justification for criticism.

I suggest therefore that before the time has clapsed in which I am called upon to express approval or disapproval of this bill Congress consider the wisdom of passing a joint resolution of the following tenor:

"That nothing contained in the Act entitled:

"An Act to provide for the opening, maintenance, protection and operation of the Panama Canal and the sanitation and government of the Canal Zone' shall be deemed to repeal any provision of the Hay-Panance fote Treaty or to affect the judicial construction thereof, and in anywise to impair any rights or privileges which may have been or may be acquired by any foreign nation under the treaties of the United States relative to tells or other charges for the passage of vessels through the Panama Canal, and that when any lien, whether natural person, partnership, company or corporation considers that the charging of toils or the enforcement of any other regulation under and pursuant to the provisions of this Act violates in any way any such treaty rights or privileges, such alien shall have the right to bring an action against the United States for redress of the injury which he considers himself to have suffered, and the district courts of

the United States are hereby given Jurisdiction to hear and determine such cases, to decree their appropriate relief, and from decision of such district courts there shall be an appeal by either party to the action to the Supreme Court of the United States."

Or in the alternative that Congress recall the bill and insert the foregoing

or in the alternative that Congress recan the bin and hisert the foregoing as an amendment to the bill.

Unless some such clause is embodied in the law it would probably be contended that the legislative construction of the treaty given by Congress in cuacting the law is binding upon our courts when the question of the rights of the allens under the treaty comes before them. The foregoing provision would avoid such effect and would leave the matter entirely free to judicial construction, una flected by political decision of either the executive or construction, una flected by political decision of either the executive or legislative branch of our Government.

This language negatives absolutely any desire on the part of Congress to repeal the Hay-Pauncefote Treaty or to violate its provisions by this legisla-

repeat the may-rauncetole freaty or to violate its provisions by this legisla-tion, and leaves open to any person who deems himself aggrieved by the provisions of the Act an opportunity to appeal to our courts.

I think the importance of our standing before the world as anxious to give to the world an opportunity to test this question in the courts is an carnest of our good faith in attempting to keep our treaty obligations

· The White House, Aug. 19 1912.

A protest is to be made at once by the Dominion of Canada against the Panama Canal Bill's provision granting free passage to coastwise shipping of the United States on the ground that this is a discrimination against Canadian interests under the Hay-Pauncefote Treaty. Advices from Ottawa announce that instructions have been received there by the Department of Justice from Premier Borden and Minister of . Justice Doherty. Those instructions were cabled from London and the staff was at once put to work preparing the Canadian protest. Vice-President Edward G. Buckland of the New York New Haven & Hartford Railroad has raised the question of the Constitutionality of Section 11 of the Bill, and declares that it is a "grave question whether Congress has fixed a definite standard to govern the Inter-State Commerce Commission in determining whether railroad-owned ships may be operated after July 1 1914." Mr. Buckland points out that Section 11 will affect the ferries now operated by the Pennsylvania Railroad, the boats operated by the Long Island Railroad Company and the New York Philadelphia & Norfolk Railroad Company, and places particular stress on the fact that "traffic that comes from the West and South and is handled through the Pennsylvania system has to stop at Jersey City and not one pound of it can go to New England."

Cabled advices from Constantinople announce on the authority of the Foreign Minister that unoffcial pourparlers have been resumed between Turkey and Italy in order to see if it is possible to find a basis whereon official peace negotiations can be opened. The pourparlers are being held in Switzerland, the principal Turkish negotiator being Prince Halim. Internal affairs in Turkey show some improvement. The Committee of Union and Progress (the Young Turk central organization) has sent a circular to its followers appealing to them to patriotically ignore "the storms of hatred and passion which have been raised in the country," and to employ only "the arms which the law provides against the Government." According to the Turkish Minister of War, whose opinion is given in a formal interview with newspaper correspondents at Constantinople, the Turkish Government is in sympathy with proposals that have been made for the "Ottomanization" of the Empire, that is the establishment of a condition wherein all races in the Empire shall be upon an equality in the consideration of questions that concern the Empire as a whole. But the Minister declared that this did not mean "Turkification." The Turkish race, he declared, constitutes both the base and summit of the Empire, through its dynasty and its military qualities; but the other races have places therein and should be allowed freedom to develop in their own way.

General Orozco, the Mexican revolutionary leader, has finally evacuated Juarez, which has been the rebel capital since the rebellion started. In a message to our own War Department General Steever states that Orozco's main army is marching towards Ojinaga region. Senator Fall of New Mexico on Monday appealed for recognition of the belligerency of the Mexican rebels in his speech in the Senate, in which he declared the conditions in Mexico were intolerable. "The Madero Government cannot give American citizens in Mexico adequate protection," said Senator Fall. "In many towns in Texas and Arizona along the border citizens have bought arms and have made up their minds that persecution and killing of American citizens must cease." Senator Fall declared that as President Madero had recognized the belligerency of the insurgents by informing the world that peace negotiations had failed, he thought the United States should also recognize the insurgents. Senator Bacon of Georgia charged in the Senate on Thursday that it was within the possibilities that the Administration may declare war against Mexico. Senator Bacon is ranking member of the Foreign Relations Committee. He was speaking on what he claimed was the unauthorized use of American armed forces in Nicaragua-a use, he said, that was sanctioned only by subordinates of the State Department. "There is not one-tenth of the reason for sending forces into Nicaragua," he said, "as there is for sending them into Mexico."

The situation in Nicaragua has grown decidedly worse, according to the dispatches to the Department of State from George T. Weitzel, United States Minister at Managua. The State Department announces that the situation is virtually in the hands of Minister Weitzel and Captain Warren J. Terhune of the gunboat Annapolis. Should these officials suggest it, American troops will be sent from Panama. Major-General Wood, Chief of Staff, says the American troops are ready to move at an hour's notice.

Private discounts in London clearly indicate that the easy tendency in money at the British centre that is suggested by the low day-to-day rates is not likely to prove permanent. While the Bank of England's official minimum was not changed from 3% on Thursday, market rates, according to yesterday's closing cables, have been advanced to 3%% for sixty-day bills to arrive and $3\frac{1}{2}\%$ for ninety-day bills to arrive, while spot bills are 3% and $3\frac{1}{8}\%$ for sixty-day and ninety-day bills, respectively. The higher discounts have naturally had the effect of drawing funds from Paris, which seems the most comfortable of European money centres at the moment. Sterling exchange in Paris for checks has advanced this week to 25 francs 271/4 centimes, comparing with 25 francs 27 centimes a week ago. Paris has also been supplying Berlin, as is evident by an advance to 123.45 francs from 123.35 francs in the Berlin cheek rate in Paris. Germany is once more requiring outside funds. Efforts have been made by Berlin this week to borrow quite freely in New York, but conditions at our own centre are so completely different from those that existed when our bankers helped out the German market during the crisis of last year that even offerings of exceptionally high rates have, we understand, not been successful in securing loans. A shipment of £500,000 in gold from London to Berlin which was not justified by the rates of exchange is regarded as significant of the increasing strain at Berlin.

London dispatches have cast considerable doubt upon reports that have been current in local circles to the effect that British investors had recently been quite large purchasers of American securities, and that these purchases are intended as permanent investments because the securities themselves have been shipped abroad. It is suggested that the only basis which exists for this report is that some rather large speculative Stock Exchange commitments have been transferred from New York to London, as a result of the easier carrying charges that are available at the English centre. Transactions of this character clearly suggest apprehensions by the owners of the securities of a much higher money market in New York. In London the financial markets are showing a distinctly better undertone, the pressure on Consols and other high-class securities that has been a feature for so long having been measurably removed. The British Government has begun to purchase Consols for the old sinking fund at the rate of £250,000 per week, and as this action has not unnaturally created increased confidence, it is believed that insurance companies and other institutions that were induced to sell out their Consols during the recent protracted weakness will now re-invest their funds at the lower levels. Thus far, however, the Government's purchases of Consols have not appreciably advanced the price, for the closing figure last evening was only 75 9-16, which compares with 75 7-16 a week ago. Still, this reflects considerable improvement over the low price of 731/2 reached in July. Of the £700,000 Cape gold offered in the London market on Monday, India secured £150,000 and the remainder went to the Bank at the Mint price. In Paris private market discounts remained unchanged at 25%% for all maturities. Discounts in Berlin were 1/4% lower for the week at 4% for spot bills, while bills to arrive were a shade higher at 41/8@41/4%. Brussels closes 1/4% higher at 33/4 % and Amsterdam remains unchanged at 37/8 %. The official Bank rates at the leading foreign countries are: London, 3%; Paris, 3%; Berlin, 41/2%; Brussels, 4%; Amsterdam, 4%; Bombay, 3%, and Bengal, 3%.

In its weekly return the Bank of England reported an increase of gold and bullion holdings of only £34,096, while the reserve increased £293,000, making the proportion of reserves to liabilities 49.80%, against 49.82% last week and 57.13% a year ago. Notes reserved increased £230,000, while circulation decreased £259,000. The public deposits, notwithstanding purchases of Consols for the sinking fund. showed an increase of £992,000, while ordinary deposits were reduced £373,000. The Bank's loan account, as reflected by the item "other securities," indicated that Lombard Street had taken no less than £961,000 during the week, bringing up the total of the loans to £33,180,000, which compares with £25,-223,051 at this date last year and £29,425,982 in 1910. The bullion holdings aggregate £40,912,288, which compares with £40,933,462 in 1911 and £40,329,065 in 1910. Our special correspondent furnishes the following details of the gold movement into and out of the Bank of England for the Bank week: Imports, £581,000 (wholly bought in the open market; exports, £1,201,000 (of which £700,000 to South America and £501,000 German coin sold) and receipts of £654,000 net from the interior of Great Britain.

The Bank of France in its weekly statement registers an increase of 10,000,000 francs in the gold holdings and a further reduction of 5,000,000 francs in the

silver holdings. The Bank has been reducing its silver holdings steadily during the last few weeks, and now only holds 791,025,000 francs of the metal, which compares with 845,600,000 francs a year ago. Purchases of silver are now being freely made at the rate of about £300,000 a week by the Indian Government for currency purposes, and it is quite possible that the French Bank, which has long held large amounts of the metal, is availing of the opportunity to lighten its silver hoards. The purchases by India are expected to continue at the present rate for a protracted period. The Bank's gold holdings now amount to 3,300,425,000 francs, against 3,183,175,000 francs one year ago and 3,399,100,000 francs in 1910. The outstanding circulation of the Bank during the week decreased 40,250,000 francs, discounts were reduced 21,300,000 francs, the Bank's advances decreased 1,575,000 francs, while treasury deposits increased 40,800,000 francs.

The weekly statement of the Imperial Bank of Germany was promulgated on Saturday of last week. It showed a decrease of 17,325,000 marks in gold but an increase of 12,176,000 marks in the total cash. Loans registered an expansion of 1,260;000 marks and discounts a reduction of 537,000 marks for the week. Treasury bills were reduced 13,050,000 marks and circulation was canceled to the amount of 50,224,000 marks. Deposits increased 62,590,000 marks. The gold and silver holdings of the Bank now amount to 1,296,577,000 marks, against 1,101,103,000 marks a year ago. Loans and discounts aggregate 1,071,310,000 marks, comparing with 944,118,000 marks, and the outstanding circulation is 1,626,513,000 marks, against 1,536,544,000 marks.

The demand for money at home is not quite so active. Banks and other lenders are firmly maintaining rates and recognize that the requirements incident to the crop-moving period and to the business revival that is expected in the autumn will tax their resources to such an extent that a careful husbanding and skilful manipulation of loanable funds is a necessity. The bank statement last Saturday contained no encouragement to expect easier rates, as the cash surplus—the actual figures, not the average onesshowed a decrease of \$236,250 in the holdings of the banks and trust companies, leaving the cash surplus over reserve requirements \$20,552,000. A year ago there was an actual surplus (including trust companies that at that time had been admitted to the Clearing House) of \$35,432,350, while in 1910 the banks alone at the corresponding date held \$51,065,525 in excess of their reserve requirements. On the other hand, the demands this week for banking facilities on mercanitle and industrial accounts have not been as insistent as they were a fortnight or three weeks ago. Offerings of mercantile paper are smaller in volume, though the banks at this centre, as a general rule, are still out of the market as buyers, notwithstanding the profitable rates that makers are willing to pay for discount. There have been additional offerings by interior financial institutions to New York banks this week of short-term notes and other securities maturing in two or three years, but, so far as can be learned, very few of these offerings have been accepted, notwithstanding favorable offers of agreements to re-purchase the securities after the expected money strain has ended. New York banks themselves have in recent years invested their funds quite freely in short-term obligations, and they have no desire to further tie up their funds at a time an active money market is so

clearly in sight. For similar reasons a renewed demand by Germany for American leans is not meeting a favorable reception in New York at the moment. Germany has, in a broad sense, paid off the loans contracted during the strain of the last year. Incidentally, we are informed by an important bank officer of New York, who has just returned from a protracted holiday trip to London and the Continent, that the assistance that New York was able to give Germany in the closing half of last year and the early months of 1912 has very greatly increased the prestige of New York as a financial centre in the eyes of financial Europe, not especially in Berlin, but particularly in Paris and London. America, he believes, has undoubtedly taken a long stride forward as a world's banking power.

Call money during the week covered a range of 21/4 to 3%, the higher figure being current each day until Friday, when 21/8% was the maximum. On Monday the lowest quotation at which actual business occurred was 23/4%, which was also the ruling figure. On Tuesday 21/2% was the minimum, while renewals were at 21/8%; Wednesday's lowest was 21/4%, while 23/8% remained the renewal figure, and on Thursday 21/2% was the low figure, with renewals still requiring 21/8%. Friday's minimum quotation was 23/8% and the ruling basis remained 21/8%. Time money rates closed a shade firmer for the week at 31/2@-33/4% for sixty days, 4% for ninety days, 41/4@41/2% for four months and 45% @434% for five and six months. Mercantile paper rates are somewhat nominal so far as New York is concerned, as banks at this centre are buying very little. Quotations remain 5@51/2% for choice single-name bills extending into the new year. Sixty and ninety-day endorsed bills receivable are quoted at 5%, but the offerings are light. Bills not usually classed as choice are still quoted at 51/2@6%.

Sterling exchange is quiet. Very few bills are offering, the high discounts abroad acting as a strong handicap against drawing finance paper to bridge the present dearth of exchange that not unnaturally exists at this season before grain and cotton biils come into the market. When these do become available the expectation is that the volume will be quite large, as preparations are under way for increased activity in the exports of grain during the autumn and winter. Exporters have already made more than usually active engagements for ocean-carrying facilities for grain at high freight rates that suggest a difficulty later on in securing adequate freight accommodation. The statement of our foreign trade furnished by the Government early in the week was quite a surprise in foreign exchange circles and resulted in some degree of firmnness, as for the first time in many months it indicated an excess in the value of merchandise imports over exports. This excess was \$1,332,998, and compares with an excess of exports for the corresponding month of last year of \$9,642,750. The sudden change, however, in the apparent balance of trade was not due to a decrease in exports. The month's figures, in fact, establish a new record for July and are fully \$20,000,000 in excess of July a year ago. The explanation is that imports for the month made a correspondingly greater increase, the July total amounting to \$148,593,903, comparing with \$118,054,204 for the same month of 1911. This increase in the inbound movement was due to particularly heavy receipts from abroad of raw products, such as coffee, sugar, rubber, &c. Sterling exchange at Paris has continued firm and has indicated a tendency of funds from the French to the British centre.

The London check rate in Paris closed at 25 francs 271/4 centimes, which is a further advance of 1/4 centime for the week, while in Berlin the London check rate closed at 20 marks, 471/4 pfennigs, which is a reduction of 1/4 pfennig for the week and follows a similar decline last week.

Compared with Friday of last week, sterling exchange on Saturday was unchanged, with demand still quoted at 4 8710@4 8715, cable transfers at 4 8745@ 4 8750 and sixty days at 4 8415@4 8425. On Monday rates ruled dull but steady, closing unchanged from Saturday's final figures. Short covering and a more active demand brought about some improvement in sterling on Tuesday; demand advanced to 4 8715@4 8725, cable transfers to 4 8750@4 8760 and sixty days to 4 8420@4 8430. On Wednesday trading was dull and featureless; demand and cable transfers remained at 4 8715@4 8725 and 4 8750@ 4 8760, respectively, while sixty days advanced to 4 8425@4 8435. Rates were firmer on Thursday, which was due in large measure to slightly higher discounts at London and renewed covering of shorts; demand moved up to 4 8720@4 8730 and cable transfers to 4 8760@4 8770; sixty days showed no change. On Friday the market continued steady without important changes in rates. At the extreme close a few offerings of commercial bills appeared. Closing quotations were 4 8425@4 8435 for sixty days, 4 8720 @4 8730 for demand and 4 8760@4 8770 for cable transfers. Commercial on banks closed at 4 825%@ 4 8334 and documents for payment 4 831/2@4 8478. Cotton for payment ranged from 4 841/4 to 4 841/2; grain for payment 4 841/2 to 4 843/4.

The New York Clearing-House banks, in their operations with interior banking institutions, have gained \$3,989,000 net in cash as a result of the currency movements for the week ending Aug. 23. Their receipts from the interior have aggregated \$10,783,000, while the shipments have reached \$6,794,000. ing the Sub-Treasury operations which occasioned a loss of \$9,400,000, the combined result of the flow of money into and out of the New York banks for the week appears to have been a loss of \$5,411,000, as follows:

Week ending Aug. 23 1912.	Into Banks,	Out of Banks		Change in Holdings.
Banks' Interior movement	\$10,783,000 16,300,000	86,794,000 25,700,000		\$3,989,000 9,400,000
Fotal	\$27,083,000	\$32,494,000	Lans	\$5,411,600

The following table indicates the amount of bullion in the principal European banks.

Banks of	2	102, 22 1012		Aug. 14 1011.			
HURKS OF	Gald,	Silver.	Total.	Gold.	Sitter.	Total.	
England Frameo Germany, Russia n Aus-Hunb Stain Italy Neth'ands Nat. Belg Sweden Swetzer'd Norway	51,583,000 17,079,000 12,385,000	17,400,000 8,150,000 11,940,000 30,037,000 909,100 8,607,067	47,116,000 46,035,000 12,884,100 10,823,000 5,374,000	55,788,000 16,616,000 40,100,000 11,846,000 6,757,333 4,734,006	33.824,000 15.638.850 7.727,000 12.385,000 30.978,000 3.580,000 1,696,600 3.378,667	152,789,000 68,173,000 47,594,000 43,680,000	
Prev. week	318,813,091 517,366,812	107,334,367	\$26,148,358 \$24,332,825	304,138,545 501,414,515	109,208,117	513.346.662 110.208.989	

a The total of gold in the Bank of Russia includes the bitance held abroadthat is, the amount held for Russian account in other Continental banks. The
proportion so held, and consequently duplicated in the above statement, is about
one-eighth of the total this year, against about one-evernth a year ago.

b The Austra-Hungarian Bank statement is now issued in Kronen and Heller
instead of Gulden and Kreutzen. The reduction of the former currency to sterling
Pounds was by considering the Gulden to have the value of 80 cents. As the
Kronen has really no greater value than 20 cents, our cable correspondent in
London, in order to reduce Kronen to Founds, has altered the basis of conversion
by dividing the amount of Kronen by 24 instead of 20.

EXPERIMENTS IN GOVERNMENT.

No incident of the world-wide political unrest of the present period has been more intensely interesting than the establishment of three republics, in three centres of long-standing dietatorship. In Mexico, it is true, republican institutions nominally existed before, and the experiment inaugurated with the expulsion of Diaz was not wholly new; yet when the nature of the old President's control is considered, and the fact that order had been maintained in Mexico through his own judicious, and practically arbitrary, administration of the Government, it is fair to say that the republic which followed his departure represented virtually a break with political precedents of a generation. In Turkey, it is true on the one hand, that one sovereign was merely replaced by another; but on the other hand. the machinery of constitutional government, which was introduced full-fledged, on the lines of Western republics, was something wholly new to the Ottoman mind. In China, recent events involved a still more absolute break with historic traditions, when the old centralized despotism of the Manchus at Peking was replaced by a parliamentary government chosen at popular elections and by a constitutionally-elected President whose office and functions were alleged to be patterned on the American plan.

The startling innovations in the politics of these three nations were greeted with much enthusiasm by the world at large. Yet, even at the time, gratification was manifestly tempered by doubt as to how the new institutions, introduced under just those circumstances, would work. The change toward popular government and representative legislatures which occurred in so many nations during the similar political disturbances of 1848 were made in practically every case by communities not unfamiliar with the principles of popular suffrage and responsible parliaments. France, which at that time replaced a monarchy with a republic, had been a republic before and had learned a good deal from the experience. Germany, in which representative government and constitutional safeguards were widely extended after 1848, had long enjoyed in many of its separate States the practice of limited parliamentary powers. Italy had on its record some of the world's greatest traditions of representative government. It was left for the present generation to try a similar experiment with communities wholly inexperienced, by habit of thought or by past institutions, in governmental undertakings of this nature.

These more recent experiences had been preceded by that of the Russian Duma, in whose ease restrictions on the first wide powers have been found necessary. not alone to protect the powers of the Crown, but because the Duma itself had indulged in such extravagant schemes and fallen into such outright deadlock as to threaten reversion to parliamentary anarchy. Among the more recent instances in point, we have Mexico, which has been the scene of almost constant civil war since Madero assumed the reins of power. Our own relations with that Government have been repeatedly on the verge of strain, because of border troubles arising from this internal strife. In Turkey, while the constitutional experiment as a whole has operated up to date more favorably than perhaps might have been expected, there has been constant evidence that the power of a parliamentary majority was used for persecutions of political opponents and for political tyranny not wholly unlike what had been practiced by the despotism which preceded the republic.

It is, indeed, an open secret that, but for the control still exercised by the Committee of Union and Progress -an organization wholly foreign to the lawful Turkish institutions—anarchy would have before this descended on the Ottoman Government. China, on the other hand, whose costly experiment began with a smoothness such as amazed and bewildered the outside world very soon began once more to exhibit its Oriental traits. Unrest at the capital and in the provinces has been followed by a succession of arbitrary acts in which the supposed fundamental law has been constantly ignored or overridden. Only this week we have had the instance of two generals of the Chinese army ordered to execution by the President of the republic, without other authority than his own, and with the President subsequently refusing to account for that action to the parliamentary body which challenged his right to exercise such powers. One might almost say that these experiences suggest a new chapter in the history of republican parliamentary governments, if we did not have the South American republics on the record. But that would be an unhappy compari-

What does all this experience prove? It is certainly too early to reach a definite and final conclusion that these alien and politically untrained races are unable successfully to practice parliamentary government. It is but fair to keep in mind how slow the progress, toward even the present more or less imperfect state of things, has been in the European communities whose institutions have been imitated by these new republies. France had to pass through the shocking experience of its first revolution, with the bloodthirsty abuse of power by a legislative majority, which at that time all but discredited the name of representative institutions before it had learned to practice safely the methods of popular government. Even in England, as lately as the days of Sir Robert Walpole, it was still a recognized tradition that a responsible ministry, overturned by a change of majorities in Parliament, could hardly expect assurance that their lives would escape the vengeance of their victorious political adversaries.

It was left, in fact, during the history of the past two centuries, for the United States to present the single instance of a republic successful in maintenance of its fundamental purpose and consistent with its professed ideals from the day of its origin. Why should this have been so with the United States alone? Partly, no doubt, because of the inheritance of English political traditions by our people. But that was, certainly, not all. The confederation of the States during the Revolutionary War was a recognized and unhappy failure. What inspired the founders of the American republic to construct and establish such safeguards to constitutional liberty, popular rights and representative institutions as made the new republic a successful institution from the start, was their knowledge, derived from experience in the colonial and revolutionary days, of the pitfalls surrounding popular government conducted without those safeguards, and especially their full recognition of the danger which surrounded unrestrained rule by a temporary popular majority. This, as every American school-boy knows, they achieved through the medium of a written constitution, providing in great detail checks and balances against hasty or passionate legislation, and with a judicial department of government independent of the others and clothed with such constitutional authority as to insure from it the inter-

pretation of the constitution, including the decision whether any law passed by the legislative branch of government was in conformity or not to that written charter of government. It was this part of our fundamental law which Webster, in his Reply to Hayne, described as "in truth the keystone of the arch."

This fact, which has made our history so different from the history of other representative governments, is worth remembering at a time when open attack is being made in a Presidential campaign on these timehonored restrictions of the American Constitution, and when, in particular, it is plainly declared, in the platform of a political party, that the popular majority of a given moment should have immediate expression in the law, even to the extent of overruling interpretation of that law by the judicial department of government. Impatience with certain restrictions in our Constitution is nothing new in American history. Assertion of the rights of popular majorities to over-ride even the decisions of courts, in a matter of legislation, was an essential factor in what was known as the Nullification movement of the thirties, from which, by natural succession, grew the secession movement of 1861 and the Civil War.

But never, up to the present time, has there been in this country an assault all along the line on the fundamental institution through which the authors of the Constitution undertook to protect the American Government and people against the results of hasty and reckless action of majorities—a possibility which, becoming a reality, had been the means of destroying more than one of the world's great republican governments in the past.

The beginning of the end, in all these failures of the republican experiments, has been either outright suspension of the constitution or the deliberate overriding of it. Nothing could be more politically natural than that an angry and violent majority, or a constitutional ruler anxious to make himself an irresponsible dictator, should chafe at the restraints of a written constitution. Those restraints were put in the constitution for the express purpose of hindering or preventing the purposes entertained on such occasions. Napoleon once remarked that the ideal constitution, in his view, should be "short and obscure"-which obviously meant that, as a dictator, he preferred to have a fundamental law which nobody could clearly understand, and which would, therefore, leave him free to interpret it as he chose. The trouble with our Constitution, in the view of its present assailants, is that it is too clear in its restrictions and inhibitions to suit the impatient minds of those who criticise it.

The effort to loosen forcibly these conservative restraints on hasty or irregular action by popular majorities or autocratic leaders must be regarded by these new republics of our day, which are discovering what they have to cope with in the way of factional tyranny or centralized despotism, with a large measure of surprise. We believe that in the course of time Mexico, Turkey and China will find their place in line with other constitutional governments, having learned their lesson through experience and through keeping the example of the successful republics of modern history before them. It would be as singular as it would be lamentable if, at the beginning of their experimental career, they were to see the United States, to which in large measure they must look for such an example, so far depart from the precedent of its own great past as to copy the cardinal weaknesses against the effects of which these young republics are now struggling. We

do not imagine for a moment that any such change in the position of the United States toward the outside world is possible. The Constitution itself is no less a safeguard to our form of government than is the belief of our people, based on education and experience, that our present system of constitutional government rests on principles and practices whose utility has been proved by the experience of more than a century. But so long as there is any considerable body of our citizens which holds the contrary view, it is quite as well, as has often been said of the secession movement, the greenback movement, the free-silver movement, and all the other delusions of our history, that the matter should be fought out and settled by the people as a whole.

THE COMING OF PETROLEUM.

A recent English publication bearing this title gives some interesting information in regard to the rapid development of this important industry. Though the use of petroleum is of great antiquity and is connected with the early forms of fire worship, it was only in 1847 that Mr. James Young induced Sir Lyon Playfair to lease an oil spring in Derbyshire, England, and was successful in putting petroleum on the market in the two forms of illuminating and lubricating oil. The first well drilled by modern methods was that of Colonel Drake at Oil City, Pa., in 1859. To-day, there are over 200 commercial products of petroleum, and the world's supply of crude oil is over 43,000,000 metric tons, of which the United States produces 27,300,000. Russia comes next with 9,300,000 tons; Galicia, Dutch Indies and Roumania follow with between one and two million each.

Oil is found in almost all parts of the world; and the newly developed uses of it have stimulated eager search everywhere to make sure the supply which will be needed in the readjustments in transportation and industry which are pending in the application of oil fuel will be available. No less than 20,000 wells are found around Pittsburgh and Oil City, Pennsylvania, connected with several thousand miles of pipe lines. The Pearson gusher, Portrero del Llano, in Mexico, yields 100,000 barrels a day when "let go." The Union Oil Co. of California has an eightinch pipe line across the Isthmus of Panama and the Standard Oil Co. is planning five lines across the Isthmus of Tehuantepec. Qil is driven through the pipe lines by pumps at the rate of three miles an hour.

But even more important than the great increase in the production of crude oil, which is upwards of three million metric tons a year, and is likely to be still greater, is the development in its methods of treatment and in its varied uses. Oils vary greatly in their composition, from some Russian oils of which the chief value lies in the residue after distillation, which is used for fuel under the name of astatki, to some Austrian oil, which runs as high as sixty per cent benzine (motor spirit). The series of oil products on the basis of their specific gravity, read from the bottom upwards, is as follows-coke waste, &c., asphalt, paraffin wax, fuel residue, lubricating oil, oil for enriching gas, illuminating oil, motor spirit for cars and for aeroplanes. The most important fact in connection with distillation is said to be the discovery of a new process in Zurich by which the more volatile portion is gathered in saturated steam

and in a very simple and inexpensive manner separated from the heavier elements, which are left available for heating purposes. The method is so inexpensive as to be thought revolutionary.

The great question now is whether or not the supply of crude oil can be counted upon in adequate quantities to justify its general introduction for engines on sea and land. Advantages are numerous and obvious on the side of oil as against coal, in portability, freedom from ash and smoke, cleanliness, small bulk, small amount of labor required and cheapness. Weight for weight, oil gives ten heat units to seven and a half from coal, and two barrels of oil equal one ton of coal. Oil in the United States ranges from 30 to 70 cents a barrel. It was 50 cents in 1910 and is cheaper now. A ton of oil will pull a train 80 per cent further than a ton of coal and at about half the cost. The railways of California are estimated to have saved forty million dollars by burning oil instead of coal in the past five years. Rear Admiral Evans is reported to have said, speaking at San Francisco: "When the Panama Exposition is held in that city in 1915, four out of every five steamships to enter the harbor, merchant and war vessels alike, will be burning oil fuel."

But more important than the oil-burning engine is the oil engine that produces power by the explosion of the petroleum gas. This is the familiar engine in the motor car and boat. It is now beginning to be applied to ships requiring engines of five, six and eight thousand horse-power. The Hamburg American Line is now building the largest of these ships for use in their Atlantic service. And the F. I. A. T. Co. of Turin is constructing an oil engine of 12,000 horse power. The first vessel of this class to cross the Atlantic was the "Toiler" built on the Tyne. She is now in use on the Great Lakes as a freighter.

The relative facts in a vessel requiring 6,000 horse power supplied by a steam or an oil engine are as follows:

With Steam as To-day.	With Oil.	Saving.
Capital cost, \$200,000 - \$250,000 Puel - 30 days - 3,000 tons Space occupied 180,000 cubic feet	Fuel-30 days-650 tons Space occupied 30,000 cubic feet	2,350 tons 150,000 cubic feet
Weight of machinery and 15 days fuel 2,700 tons. Repairs and depreciation \$25,000 Men required, 40-50.	15 days fuel 470 tone	2 230 tons

Because of the great improvements now making in the methods employed in converting petrol, kerosene and other hydro-carbons into gas, it is not unlikely that in the near future oil gas in some form will rival coal gas or electricity for illuminating purposes. Such gas is found to be efficient, clean and economical and is already installed in many buildings where coal-gas is not available. With the new kilson lamp a light of a thousand candle-power is produced from vaporized oil at the low cost of two cents per candle-power. This compares with 4½ cents for the incandescent table lamp, 14½ cents for the duplex lamp, 3½ cents for coal-gas and twenty-eight cents for electric light.

New industries are constantly started growing out of petroleum. One is the manufacture of petrol from natural gas. In the United States and Canada a motor spirit of high power is made in this way. Another is the solidification of crude oil into bricks which may be freely shipped, and when burned in a furnace is claimed to be superior to coal as a steam raiser. It burns with a steady, clean flame producing great heat without dripping and with almost no ash.

The countries maintaining large navies are eagerly [seeking sources for a permanent supply of oil and provision for its storage in large quantities in accessible harbors. And nothing is said of the rapid development of the innumerable chemical by-products which are steadily finding a place in the markets. The consumption of petroleum in all ways is already so great that California, which produces about 1,000,000 tons a month, absorbs over eighty per cent of its own production, having little for export. The industry as a whole is fast becoming one of the most important of the world.

THE LEHIGH VALLEY REPORT.

The Lehigh Valley Railroad Co. is the first of the larger companies to submit its annual report for the fiscal year ending June 30 1912. The report furnishes evidence of the many unfavorable conditions with which the company had to contend. There is only a relatively small shrinkage in gross revenues, but a large reduction in net income. Considering, however, the many adverse influences prevailing, the income showing is better than might have been expected.

First among the untoward developments of the year may be mentioned the long suspension of work at the anthracite mines, pending negotiations for a new agreement between the mining companies and their employees. This suspension continued through April and well towards the close of May, and for a period of about eight weeks practically no coal was mined and shipped from the mines tributary to the Lehigh Valley system. The Lehigh Valley is one of the largest of the anthracite carriers and the report tells us that the temporary discontinuance of shipments of this one commodity and the manifest impossibility of reducing expenses proportionately more than account for the reduction in the net operating revenue of the twelve months.

The different statistics in the report fully bear out this last-mentioned statement. There were, however, other depressing conditions. The tonnage of anthracite carried fell off 970,714 tons, but, on the other hand, the bituminous coal and coke tonnage, to develop which great efforts are constantly being made, increased further by 547,817 tons, on top of previous increases, making the net loss in the coal and coke tonnage only 422,897 tons. In consequence, the earnings from the coal trade at \$16,301,316, while comparing with \$17,155,534 in the previous year, are, with that exception, the very largest in the company's history. But some loss of traffic was likewise experienced by reason of last season's short crops and a further decrease because of the inactivity of general trade during the early part of the fiscal year. Aggregate freight tonnage of all kinds fell off only 499,012 tons, which is less than 2%, and in amount is but little larger than the falling off in the coal tonnage. Many of the separate items of freight, however, furnish evidence that conditions were not all satisfactory. The traffic in hay was only 167,739 tons, against 236,051 tons; the tonnage in fruits and vegetables was diminished 11,275 tons; the traffic in live-stock aggregated only 161,628 tons, against 184,094 tons; and the traffic in dressed meats only 184,955 tons, against 232,398 tons.

In the iron and steel industry, as will be recalled, there was a marked revival in the six months to June 30 1912, but, on the other hand, in the first half of the

remark, though in a qualified degree, applies in the case of general trade. The net result in the case of the Lehigh Valley was a shrinkage in many items of traffic, following a noteworthy shrinkage in the previous fiscal year. The remark applies particularly as regards the mineral traffic. Thus, in the case of ores, the tonnage, which in 1911 had decreased from 745,617 tons to 667,631 tons, was further reduced in 1912 to 546,300 tons. The tonnage in pig iron, which had fallen from 566,917 tons to 459,515 tons, dropped still further to 442,491 tons. The tonnage in castings and machinery was only 185,301 tons, against 211,864 tons in 1911 and 213,833 tons in 1910. The tonnage in cement, brick and lime, after having increased 56.117 tons in 1911, was reduced 230,607 tons in 1912.

In not a few instances the revival of the iron and steel industry and the greater activity of general trade brought with them in 1912 increases in different items of freight, but as a rule these increases were much smaller in amount than the shrinkage suffered in 1911. In face of it all, aggregate freight tonnage, we have already seen, fell off in 1912 less than 2%, which indicates the growing diversity of the company's freight traffic and shows from how many different sources the traffic is derived. Still, the fact should not be lost sight of that traffic conditions were by no means normal in a number of different directions, as indicated by the instances already given.

A fact of striking encouragement is that while the revenue from the coal trade, owing to the loss of coal tonnage, was reduced \$854,218, or nearly 5%, the revenue from the merchandise freight was maintained at nearly the level of the previous year, the decrease being only \$96,052, or but 5% of 1%.

On the other hand, passenger earnings further increased, and there were also slight additions to the other items of gross revenue. Altogether, gross operating revenues were \$36,905,935 in 1912, against \$37,687,403 in 1911, the decrease thus being only \$781,468. But, coincident with this decrease in gross revenues, there was an augmentation in expenses of \$1,312,931, the two together working a loss in net revenues of no less than \$2,094,399, which loss is the more noteworthy as it follows a loss also in the previous year, though slight, namely \$203,166.

The last figures in the foregoing call attention to the other unfavorable feature of the year, namely the rise in operating cost. We have already indicated that with the falling off in the anthracite tonnage arising out of the suspension of mining in the anthracite regions, it was not possible to reduce expenses correspondingly. But while this was one of the main elements in the year's shrinkage in net revenues, the fact should not be overlooked that many other circumstances also combined to swell operating cost. President E. B. Thomas points out that the necessity of maintaining the high standard of service required by shippers and the public generally, the continuing increases in rates of wages, the high cost of fuel and the severity of the winter all combined to increase the expense accounts. For 1912 the ratio of operating expenses to operating revenues was 66.98%, as against only 62.11% in 1911 and but 59.95% in 1910. Comparisons like this serve as striking reminders of the rise in operating cost and indicate the difficulties under which railroad operations are carried on. It is well enough to note here what has been said many times before, namely that the rise in operating cost occurred in face of steadily developing economy and efficiency fiscal year inactivity was still the rule, and the same of operations. For instance, the average train-load

of revenue freight was further increased in the late year by 21.94 tons, bringing it up to 566.08 tons. Including company freight, the average in the late year was 587.51 tons, an increase of 23.07 tons.

As the direct consequence of this further addition to train-load, the trains were able slightly to increase their earnings per mile, notwithstanding a reduction in the average revenue received per ton per mile. In 1912 the trains earned per mile run \$3 65, as against \$3 55 in 1911. The great increase in expenses has occurred notwithstanding this growing efficiency of operation. As showing how the train-load has been steadily enlarged, we may point out that in the report for 1910 President Thomas directed attention to the increase in the average train-load from 485 tons for the year 1903 to 542 tons in 1910. In 1911, as we have already seen, this average was raised to 544 tons, and now for 1912 it has been raised still higher, to 566 tons. When the comparison is extended further back, there is yet more striking evidence of advance in operating efficiency, for in 1898 the average train-load was only 384 tons, and this apparently included company freight; for 1912, as just noted, the average train-load of revenue freight was 566 tons and the total load, including company freight, 587 tons.

But savings and economies of this kind, obtained through the promotion of operating efficiency, availed little to prevent a continued advance in operating expenses and in operating cost. Besides the augmentation in expenses already referred to, the taxes are, with each succeeding year, assuming larger and still larger dimensions. President Thomas adverts to this matter in his report. He states that the taxes accrued on the company's property, capital and business during the late year amounted to \$1,451,311, an increase of no less than \$305,834 over the preceding year. He declares that the continuing increase in taxes has become a serious matter, the taxes for the past year having reached an amount equivalent to almost 4% of the company's revenues—in exact figures, 3.93%.

After providing for the larger tax payments, the company's net operating income for the year was only \$10,443,134, against \$12,814,437 in the year preceding, a decrease of \$2,371,303. But, through the retirement of large amounts of indebtedness the previous year and further amounts in the year under review out of the proceeds of the \$20,166,900 stock sold in 1909-10, fixed charges were reduced, while the income from security holdings in the treasury was increased. In this way, and by reducing the contributions for additions and betterments out of earnings from \$980,549 to \$340,944, the amount left available for dividends on the year's operations fell only \$1,047,382 below the sum available in the previous year, it standing at \$6,472,075, against \$7,519,457.

The company is now paying 10% dividends, and as the requirement for this purpose is \$6,060,800, the \$5,472,075 of available income on the operations of the twelve months was more than sufficient for the purpose. The company also paid a special dividend of 10%, but this came out of accumulated surplus and was deducted from the balance standing to the credit of profit and loss account. It is worthy of note that, even after deducting this special dividend of 10%, the credit balance to profit and loss account June 30 1912 aggregated \$23,444,703. This is the sum, too, remaining after charging off a million dollars during the twelve months from the book value of the capital stock of Coxe Bros. & Co., Inc. A similar reduction was

four preceding years, so that altogether \$5,000,000 has been charged off.

In reviewing the report of the previous year, we pointed out how the financial condition of the company had been strengthened through the issue and sale of \$20,000,000 of new stock. Various financial operations and special transactions which are enumerated at length in the report tended during 1911-12 still further to strengthen the company's financial condition, so that it still held \$15,815,693 of actual cash June 30 1912 (comparing with \$20,620,998 June 30 1911), notwithstanding the payment of the 10% special dividend out of accumulated surplus, calling for \$6,080,800, and notwithstanding the reduction of the outstanding funded indebtedness by \$1,900,000. The Lehigh Valley Coal Co. made considerable re-payments of advances to it by the Lehigh Valley Railroad Co. The balance sheet shows working assets, \$35,134,859 in excess of working liabilities. Besides the \$15,815,693 of cash on hand, the company holds unissued in its treasury \$16,808,000 of its own securities, and these two together, along with accounts due and receivable and other items (including \$2,535,143 of materials and supplies) brings the total of working assets up to \$39,384,082, while the working liabilities aggregated only \$4,249,223, though in addition there were \$4,606,996 of liabilities accrued but not due.

It should, perhaps, be stated that the Lehigh Valley Coal Co. (all the stock of which is owned by the Railroad Co.) for the twelve months shows a net income of \$1,162,241, after deducting charges for royalties, sinking funds, improvements to the property and interest on the funded debt. The Coal Co. is a separate company and its surplus does not show in the accounts of the Railroad Co.

LIABILITY OF BANKS FOR NOT HONORING CHECKS.

The commercial interests of the country require that banks should be held to a high degree of care in the conduct of their business with customers to whom they give credit for the deposit of checks. An interesting and instructive case, decided by the Court of Appeals of Kentucky, Feburary 1, is that of Robinson & Co. vs. Bank of Pikeville (reported 142 S. W. Rep. 1065) involving the right of a depositor to draw against a check deposited to his account.

The Court holds where a bank receives, not for collection, but as so much money, a check, and places the amount to the credit of a customer, it assumes liability for such amount to all persons to whom the customer may give checks, and the bank is estopped, after checks have come in good faith into the hands of innocent holders, to assert that the customer did not have any money to his credit. "The Court, in its opinion, follows the holding in an early New York case (Oddie vs. National City Bank, 45 N. Y. 735) and quotes from that opinion as the settled law on the subject, as follows: "In determining the legal effect of such transactions, we must apply the same sules applicable to all contracts and business affairs, and effectuate and carry out the intentions of the parties, to be gathered from their acts and declarations, and the accustomed and understood course of the particular business. Applying these rules, there can be no doubt but there was an express demand on the one side, and consent on the other, that this check should be placed to the credit of the plaintiff as a deposit. made in the book value of this property in each of the | The legal effect of the transaction was precisely the

same as though the money had been first paid to the plaintiff and then deposited. When a check is presented to a bank for deposit, drawn directly upon itself, it is the same as though payment in any other form was demanded. It is the right of the bank to reject it, or refuse to pay it, or to receive it conditionally; but if it accepts such a check and pays it, either by delivering the currency or giving the party credit for it, the transaction is closed between the bank and such party, provided the paper is genuine. In the case of a deposit, the bank decomes at once the debtor of the depositor, and the title of the deposit passes to the bank."

The Court also quotes from an opinion of the United States Supreme Court (First National Bank of Cincinnati vs. Burkhardt, 100 U. S. 686) that "when a check on itself is offered to a bank as a deposit, the bank has the option to accept or reject it, or to receive it upon such conditions as may be agreed upon. If it be rejected, there is no room for any doubt or question between the parties. If, on the other hand, the check is offered as a deposit and received as a deposit, there being no fraud and the check genuine, the parties are no less bound and concluded than in the former case. Neither can disavow or repudiate what has been done. The case is simply one of an executed contract."

The cases cited state the rule generally recognized by the authorities. A bank is obliged to pay the checks of a depositor so long as it has in its possession funds of his sufficient for the purpose which are unincumbered and if the bank refuses or fails to do so without sufficient justification, the depositor may have an action against it for damages. It has been held that the bank is equally liable although the refusal to pay the check was due to a mere error in bookkeeping, which is liable to occur in any bank and cannot be wholly avoided. In a case where the bank had paid the check once on a forged indorsement, and subsequently, upon a presentation of the check by a real payee, the bank refused to pay on the ground that it had already paid once, the Court held the rule to be well established that a forged indorsement did not pass title to commercial paper, negotiable only by endorsement, and that payment of a draft so affected by a bank, although in good faith, was no payment at all to the true owner, and a refusal to pay on proper indorsement operated as a dishonor of the depositor's check, for which he could recover damages.

If a bank accepts a check drawn on it, stamps it as paid, and enters the amount to the credit of the payee, this is a payment of the check, and the payee is entitled to draw checks against the amount credited to him. And it has been held that the fact that the bank subsequently fails to realize upon the check so deposited does not excuse the bank for its failure to honor the depositor's check which is drawn and presented before the dishonor of the check which was deposited.

A payee has no right to the actual balance on deposit to the credit of the drawer where the check is for a larger amount, and the bank is under no obligation to make a part payment on the check to the amount on deposit. Even where a bank has frequently allowed its depositor to overdraw his account and has constantly paid such checks, the bank is under no obligation to continue to pay them, in the absence of an agreement that such a course will be continued.

As a general rule, a bank may refuse to pay the checks of a depositor where at the time of presentation

the depositor owes the bank a debt, past due, larger in amount than the sum on deposit. It is not even requisite that the amount due the bank should be in excess of the amount on deposit. If the account is past due, the bank may treat the cross-demands existing between them as compensated so far as they equal each other, and credit the demands accordingly. Then, if there is not a sufficient balance standing to the credit of the drawer to meet his check, payment may be refused for want of funds. There are circumstances where a bank is not privileged to set off a debt due it against the balance on deposit and refuse to pay checks. Thus, where the bank contracts to pay the checks drawn by a firm or one of its partners, the bank cannot, in violation of its agreement, appropriate a deposit to satisfy the individual debt of one of the partners.

The authorities are divided upon the question whether a bank is liable to the holders of a check upon its refusal to pay such check, the drawer having sufficient funds on deposit with which to meet it. The weight of authority is in favor of the doctrine that the bank is not liable to the holder of the check, there being no privity of contract between the holder and the bank. A leading case on the subject, decided by the United States Supreme Court (Bank of the Republic vs. Millard, 10 Wall 152) states the rule as follows: "The holder takes the check on the credit of the drawer in the belief that he has funds to meet it, but in no sense can the bank be said to be connected with the transaction. If it were true that there was a privity of contract between the banker and the holder when the check was given, the bank would be obliged to pay the check, although the drawer, before it was presented, has countermanded it, and although other checks, drawn after it, was issued, but before payment of it was demanded, had exhausted the funds of the drawer. If such a result should follow the giving of checks, it is easy to see that bankers would be compelled to abandon altogether the business of keeping deposit accounts for their customers. If, then, the bank did not contract with the holder of the check to pay it at the time it was given, how can it be said that it owes any duty to the holder until the check is presented and accepted?"

Although the above rule is supported by the better authorities, there is a great array of authority to the proposition that a holder may sue a bank where a check is refused, if the drawer has sufficient funds on deposit to meet the check. Such cases proceed upon the theory that there is an implied promise to pay out the deposits upon the check of the depositor, and the promise inures to the benefit of the depositor.

The strict accountability to which the courts hold banks for neglect to honor checks, when the depositor has funds on deposit, is just, when it is taken into consideration that the unjust refusal to pay a check may mean a serious menace to the depositor's credit and business.

BANKING, FINANCIAL AND LEGISLATIVE NEWS.

-The public sales of bank stocks this week aggregate 458 The transactions were all in National Bank of Commerce stock, the price advancing from 197 to 202, and were all made at the Stock Exchange. Thirteen shares of trust company stock were sold at auction.

Sharez. BANK—New York. Low. High. Close. Last previous sale.
*458 Commerce, Nat. Bank of 197 202 202 Aug. 1912— 197
TRUST COMPANY—Brooklyn.
13 Franklin Trust Co. 270 279 279 Jan. 1912— 280

^{*}Sold at the Stock Exchange.

- The Pomerene bill providing for the issuance of a uniform bill of lading by railroads was passed by the U. S. Senate on the 21st inst. The bill was offered in the Senate as a substitute for the Clapp bill-of-lading measure, which had been favorably reported to the Senate in May by the Senate Committee on Inter-State Commerce. In the proceedings before the Senate on Wednesday, Senator Clapp expressed his approval of the substitute in a statement in which he said:

his approval of the substitute in a statement in which he said:

Owing to the decision of the courts as to the Hability of common carriers where the bill of lading recited the receipt of goods which, in fact, were not received by the common carrier, a general complaint came up from all over the country. For at least three or four years there has been pending in the two Houses an effort to remedy that situation. Finally, in order to bring the matter before the Committee on Inter-State Commerce, I introduced a bill similar to one which had previously been reported by the Committee on Inter-State and Foreign Commerce of the House. After the bill was referred to the Senate Committee on Inter-State Commerce the Senator from Ohio (Mr. Pomerene) introduced a bill which not only covered the question of the liability of the common carrier for an act of his agent in giving a receipt where the goods had not in fact been delivered, but which also seeks in a measure to codify the law relating to the Habilities and responsibilities accompanying the transfer of bills of lading with reference to their negotiability.

sponsibilities accompanying the transfer of this of taking with reterior to their negotiability.

It was thought in the committee that it would be better to report out the short bill. Therefore I reported out the short bill, but it was the consensus of many members of the committee, including myself, that if it were possible, it would be much preferable to pass the bill as offered from the Senator from Ohlo. Since the report has been made the Senator from Ohlo has perfected his bill, and I desire to say that for one I very much favor the passage of the bill of the Senator from Ohlo.

The bill as passed by the Senate is of considerable length; its provisions are furnished in the "Congressional Record" of the 21st inst. and we indicate some of its features herewith. It stipulates that every bill of lading issued by common carriers must embody within its written or printed terms:

carriers must embody within its written or printed terms:

(a) The date of its issue.

(b) The name of the person from whom the goods have been received.

(c) The place where the goods have been received.

(d) The place to which the goods are to be transported.

(e) A statement whether the goods received will be delivered to a specified person or to the order of a specified person.

(f) A description of the goods or of the packages containing them; and

(g) The signature of the carrier.

An order bill shall have the words "Order Of" printed thereon immediately before the name of the person upon whose order the goods received are deliverable. are deliverable

A carrier shall be liable to any person injured thereby for the damage caused by the omission from an order bill of any of the provisions required in this section.

Sec. 3. That a carrier may insert in a bill issued by him any other terms and conditions; provided, That such terms and conditions shall not be con-

Sec. 3. That a carrier may insert in a bill issued by him any other terms and conditions; provided. That such terms and conditions shall not be contrary to law or public policy.

Sec. 4. That a bill in which it is stated that the goods are consigned or destined to a specified person is a straight bill.

Sec. 5. That a bill in which it is stated that the goods are consigned or destined to the order of any person named in such bill is an order bill. Any provision in such a bill that is non-negotlable shall not affect its negotlability within the meaning of this Act.

Sec. 6. That order bills issued in a State for the transportation of goods to any place in the United States on the continent of North America, except Alaska and Panama, shall not be issued in parts or sets. If so issued, the carrier issuing them shall be liable for fallure to deliver the goods described therein to any one who purchases a part for value in good faith, even though the purchase be after the delivery of the goods by the carrier to a holder of one of the other parts; provided, haverer, That nothing contained in this section shall be interpreted of construed to forbid the issuing of order bills in parts or sets for such transportation of goods to Alaska, Panama. Portor Rico, the Philippines, Hawall or foreign countries, or to impose the liabilities set forth in this section for so doing.

Sec. 7. That when more than one order bill is issued in a State for the same goods to be transported to any place in the United States on the Continent of North America, except Alaska or Panama, the word "duplicate" or some other word or words indicating that the document is not an original bill shall be placed plainly upon the face of every such bill except the one first issued. A carrier shall be liable for the damage caused by his failure so to do to any one who has purchased the bill for value in good faith as an original, even though the purchase be made after the delivery of the goods by the earrier to the holder of the original bill.

Sec. 8. That

The Senate on the 16th inst. passed Senator Kenyon's bill authorizing the Inter-State Commerce Commission to determine what will be a just and reasonable uniform classification of freight applicable on inter-State commerce. The

text of the bill is as follows:

Bett enacted, &c., That Section 15 of the Act to regulate commerce, as approved Feb. 4 1887, and as amended June 29 1906, and further amended June 18 1910, be further amended by inserting between the first and second sentences thereof the following sentence: "The Commission is further authorized and empowered to determine and prescribe what will be the just and reasonable general or uniform classification of freight, both individual or joint, applicable on inter-State commerce throughout the United States governing the description of articles transported by and the regulations and practices of the carriers subject to the provisions of this Act, and to make orders that the said carriers shall adopt the said classification and such amendments thereto as the Commission shall prescribe from time to time and shall conform to and observe the regulations and practices to prescribed."

—The Pension Appropriation Rill

The Pension Appropriation Bill, as accepted by the Senate on the 14th and the House of Representatives on the 15th, was signed by President Taft on the 17th inst.

The Legislative, Executive and Judicial Supply Bill was I nally passed by Congress this week devoid of the two pro- of the mails.

visions objected to by President Taft, and was signed by him yesterday. The bill had been twice vetoed by the President; on the 15th inst. he returned it to Congress without his signature because of the fact that it would abolish the United States Commerce Court and also because it fixed the tenure of Government clerks in the civil service at seven years. As was stated last week, the attempt to override the President's veto failed on the 15th inst. in the House of Representatives by a vote of 153 to 107—being less than the necessary two-On the 17th inst. the House passed the bill in a revised shape, eliminating the civil service restriction, but retaining the provision abolishing the Commerce Court; as thus re-drafted it was agreed to by the Senate on the 19th inst., but the bill was vetoed for the second time by the President on he 21st. The House again, however, immediately passed the bill on that date over the veto by a vote of 154 to 53, but it failed of re-passage in the Senate, receiving there a vote of 34 to 27, thus lacking the two-thirds vote required. The House finally yielded to the demands of the President to the extent of amending the bill so as to provide an appropriation for the continuance of the Commerce Court until March 4 1913, passing the bill, so amended, on the In this form the Senate passed the bill on the 22d inst., 21st. and the President affixed his signature to it yesterday, the 23rd inst.

The United States Senate on the 16th inst. voted to sustain the President's veto of the compromise wool bill. The President vetoed the bill on the 9th inst., but the House re-passed it on the 13th. In the Senate the motion to pass the bill over the veto was defeated by a vote of 39 to 32. Six Republican insurgents voted with the Democrats to override the veto, viz.: Senators La Follette, Bristow, Clapp, Crawford, Poindexter and Works.

-The Naval appropriation bill, carrying a provision for one new battleship, was signed by President Taft on the 22d inst. An agreement to provide for one battleship was reached on the 19th inst. by conferrees of the Sen-ate and House of Representatives after the House on the 17th inst. refused, by a vote of 150 to 79, to concur in the Senate amendment authorizing the building of two battleships, and sent the bill to conference with authority from the Democratic caucus to compromise on one battleship. The Senate provision for eight submarine torpedo boats was also agreed to in conference in substitution for the House provision calling for four submarines. The conference report was accepted by the Senate on the 19th and was adopted by the House of Representatives on the 20th inst., the vote in the latter case being 150 to 51.

A reconsideration of the vote by which the Post Office Appropriation bill was sent to conference was secured in the House of Representatives on the 16th inst. by Representative Mann. He then moved that it again be sent to conference and that the House conferrees be instructed to agree to the Senate's parcels-post plan. This was defeated, and the House adopted as a substitute the motion of Representative Moon that the House conferrees offer a new plan for an experimental parcel-post system confined to fourth-class mail matter, farm and factory products; this scheme being based on the zone system, as is the Senate parcel-post system, with charges ranging from 5 to 12 cents a pound; but the limit of weight was fixed in the Moon substitute at 15 pounds for a single package. With this substitution the bill was sent to conference and an agreement on the bill was reached by the conferrees on the 22d inst. The Bourne-Bristow system of parcel post, as contained in the Senate bill, was adopted in the report. It is stated that the Bourne plan as to zones, distances and rates is unchanged, but the Postmaster-General is empowered, with the consent of the Inter-State Commerce Commission, to change the rates and zones at any time. joint committee of six is authorized to study the working of the system. The Senate provision requiring the newspapers to publish semi-annually a list of owners, stockholders and editors was adopted, and another provision is added to require every daily newspaper to print a statement of its average daily circulation. The House eight-hour labor provision is retained, but remuneration for overtime is to be in cash instead of in "compensatory time." According to the New York "Sun," the Postmaster-General is forbidden under the conference report to extend or enlarge the transportation of magazines and periodicals by freight, and a joint committee is to investigate and report upon the whole question of secondclass postage and compensation of railroads for transportation

-In furtherance of the inquiry into the so-called "shipping trust," which was authorized under a resolution passed by the House of Representatives on March 5, the House Committee on Merchant Marine and Fisheries has prepared a schedule of questions which has been submitted to nearly 500 water carriers engaged in coastwise and inland commerce. Each schedule contains 42 inquiries, framed along the lines of the resolution; Representative Alexander, Chairman of the Committee, states that the committee thereby hopes to obtain full information regarding the inter-relationship of water carriers by ownership, agreements, conferences or the many other methods of control or alliance, the relation of such carriers to the railroads and other transportation agencies, and the prevailing practices with reference to the fixing of rates and the treatment of shippers. Chairman Alexander lays stress on the fact that the committee does not desire the information for the purpose of having any civil or criminal action brought against any of the carriers. He states that the committee started on the investigation without any preconceived ideas, and in order to consider and recommend intelligent legislation, which is the real purpose of the investigation, it felt that full information was the first requisite.

-The Department of Justice at Washington has begun an investigation of the coke interests in the Connellsville (Pa.) region to ascertain whether there is any combination to increase prices in violation of the Sherman Anti-Trust law. It is stated that the inquiry is based upon numerous com-plaints received alleging that the price of a certain class of coke is undu y advancin .

We give below the text of the bill, passed at the present session of Congress and signed by President Taft on July 23, regulating the wireless apparatus of steamers navigating the ocean or Great Lakes.

An Act to amend an Act entitled "An Act to require apparatus and operators for radio communication on certain ocean steamers," approved June 24

Be it enacted by the Senate and House of Representatives of the United States of America, in Congress assembled, That Section 1 of an Act entitled "An Act to require apparatus and operators for radio communication on certain ocean steamers," approved June 24 1910, be amended so that it will read as

"Section 1. That from and after Oct. 1 1912 it shall be unlawful for any steamer of the United States or of any foreign country navigating the ocean or the Great Lakes and licensed to carry, or carrying, fifty or more persons, including passengers or crew or both, to leave or attempt to leave any port of the United States unless such steamer shall be equipped with an efficient apparatus for radio communication, in good working order, capable of transmitting and receiving messages over a distance of at least 100 miles, day or night. An auxiliary power supply, independent of the vessel's main electric power plant, must be provided, which will enable the sending set for at least four hours to send messages over a distance of at least 100 miles, day or night, and efficient communication between the operator in the radio room and the bridge shall be maintained at all times. Section 1. That from and after Oct. 1 1912 it shall be unlawful for any

day or night, and efficient communication between the operator in the radio room and the bridge shall be maintained at all times.

"The radio equipment must be in charge of two or more persons skilled in the use of such apparatus, one or the other of whom shall be on duty at all times while the vessel is being navigated. Such equipment, operators, the regulation of their watches and the transmission and receipt of messages, except as may be regulated by law or international agreement, shall be under the control of the master, in the case of a vessel of the United States; and every wilful failure on the part of the master to enforce at sea the provisions of this paragraph as to equipment, operators and watches shall subject him to a penalty of one hundred dollars.

"That the provisions of this section shall not apply to steamers plying between ports or places less than two hundred miles apart."

Sec. 2. That this Act, so far as it relates to the Great Lakes, shall take effect on and after April 1 1913, and so far as it relates to ocean cargo steamers shall take effect on and after July 1 1013; Provided, That on cargo steamers, in lieu of the second operator provided for in this Act, there may be substituted a member of the crew or other person who shall be duly certined and entered in the ship's log as competent to receive and understand distress calls or other usual calls indicating danger, and to aid in maintaining a constant wireless watch, so far as required for the safety of life.

Approved July 23 1912.

—A committee of three Government officials was named

A committee of three Government officials was named by President Taft on the 22d inst. to investigate the practices of the Board of United States General Appraisers. pose is to ascertain whether there has been "neglect of duty, malfeasance in office or inefficiency" on the part of any of the Board's members. The investigation, it is stated, is part of the general plan of the Treasury Department to rehabilitate the customs service as a whole, and according to an official statement "is the result of complaints that the work of the Board does not give satisfactory results as a portion of the Governmental mechanism of collecting revenue from customs." The Treasury Department announces that the scope of the inquiry will be broad enough to include all the activities of the Board, both at the headquarters in New York and at ports throughout the country, where its members hear customs appeals, and the Committee will be instructed to recommend any changes it may think desirable. The official statement also says: "Presumably agents of the Treasury Department and of the Department of Justice will be detailed to aid the committee in its work, although

details as to methods of investigation have not as yet been determined upon."

The committee consists of Chandler P. Anderson, Counsellor for the State Department; William Loeb Jr., Collector of Customs at New York, and Winfred T. Dennison, Assistant Attorney-General of the United States. The Board of United States General Appraisers is composed of H. M. Somerville, President; T. S. Sharretts, W. B. Howell, I. F. Fisher, B. S. Waite, E. G. Hay, C. P. McClelland, R. H. Chamberlain and S. B. Cooper.

Following the filing of an action brought under the Sherman anti-trust law, Judge Landis of the United States District Court at Chicago on the 3d inst. enjoined the Central West Publishing Co., the Western Newspaper Union and the American Press Association from forming a combi-The suit is directed against the Central West Publishing Co. (holding company of the Western Newspaper Union), the Western Newspaper Union, the Western Newspaper Union of New York, George A. Joslyn of Omaha, John F. Cramer of Milwaukee, H. H. Fish of Omaha, M. H. McMillen of Chicago, the American Press Association of New York, the American Press Association of West Virginia, Courtland Smith, W. G. Brogan and Maurice F. Germond. The suit, it is stated, charges that the three organizations and their heads had formed plans for a consolidation to monopolize the business of supplying stereotyped plate matter and so-called "ready print" matter to the smaller newspapers throughout the United States—numbering approximately 16,000, with an average circulation of 800 copies, or an aggregate circulation of 12,000,-000 copies." According to the Chicago "Inter-Ocean," defendants "are restrained from combining or continuing alleged unfair methods in competition which would result in destroying one or the other, and a complete monopoly for the survivor with all its potential power of influencing the sentiments on economic and other important questions of the readers of the 16,000 small newspapers of the United States, which it is estimated fall into the hands of two-thirds of the people of the country."

In its petition the Government says:

The circulation from week to week of information and of articles dealing with questions of public importance is of itself inter-State commerce, and for one concern to acquire the power to distribute all such information and to deceive the public by its perversion is itself a serious and substantial restraint upon and a monopolizing of inter-State trade and commerce. Such a restraint and monopoly will result unless defendants be restrained from carrying on their warfare against each other.

If all plate and ready print were supplied by one concern, then the news thus distributed and the discussion of economics and other important questions thus supplied, would all be designed to mold the sentiments of the readers to one particular view, and that presentation of diverse views and full and free discussion of important questions from different standpoints which is essential to their proper understanding and hence necessary to the best public interests, would be prevented.

—Another action brought in Chirago in the U.S. District

-Another action brought in Chicago in the U. S. District Court on the 3d inst. under the anti-trust law calls for the dissolution of the Associated Billposters and Distributers of the United States and Canada, which has been succeeded by the Poster Advertising Association. In its complaint the Government alleges that the association has monopolized the poster industry by a combination in restraint of trade and in violation of the Sherman Act. The petition for its dissolution also asks for a perpetual injunction restraining the officers, directors and other defendants from continuing the alleged conspiracy to maintain a monopoly and from further combining to control the business of bill-posting.

-Clarence S. Darrow, who was indicted last January on charges growing out of the trial of J. B. McNamara, for whom he served as counsel in the proceedings brought as a result of the wrecking by dynamite of the Los Angeles 'Times' Building, was acquitted on the 17th inst. of the charge of bribing George N. Lockwood, a venireman summoned in the McNamara case. There were two indictments against Darrow and four counts in the two bills; two alleged the bribery and corruption of Lockwood, and the other two, it was stated, charged bribery and corruption of one of the other jurors. Of the two against Lockwood, Judge Hutton of Los Angeles is said to have eliminated the first count on the ground of lack of evidence; on the second count, the jury returned a unanimous verdict of "not guilty" on the third ballot, after submitting a first ballot of 8 to 4 and a second of 10 to 2 for acquittal. The trial on the Lockwood indictment began on May 15 and consumed thirteen weeks and two days, making it, it is stated, the longest criminal trial ever held in Los Angeles County. The trial is reported to have cost close to \$30,000. A motion to dismiss the remaining indictment against Darrow, which charges the bribery of

Robert F. Bain, was to have been argued this week before Judge Hutton, but he withdrew on Wednesday from participation in any further proceedings against Darrow, by assigning the case to presiding Judge Willis of the Superior Court. Judge Hutton announced that this action was taken because of the fixed opinion he had formed in the late trial.

—The bill providing for the creation of a committee of nine to inquire into the subject of industrial relations was

signed by President Taft yesterday.

—Seven indictments were handed down by the Federal Grand Jury on the 20th inst. as a result of an investigation of complaints relative to the shipment in inter-State commerce of unwholesome meats and immature animals in New York State. The New York "Times," which has been engaged in a crusade against the traffic in bad meats, prints the following concerning the action of the Grand Jury:

Five of the indictments charge the shipment and transportation of immature yeal to the New York market, and the other two charge shippers with misbranding meat products. Bench warrants have been issued, and until arrests in the cases have been made, the names of the defendants will not be made public.

not be made public.

In addition to the seven indictments returned yesterday by the Federal grand jury, additional indictments are expected within a few days. Most of the cases in which indictments will be sought are those of up-State farmers who have been shipping bad meat to Jersey City, to be forwarded here.

—The Chicago Stock Exchange has amended its commission rules so that hereafter the charge of ⅓ of 1%, or \$12 50 per 100 shares, will apply on trades of stocks selling at prices up to \$300 a share. On stocks above that price the commission will be ⅙ of 1%. The Chicago "Record-Herald" says: "This change was made effective as of Aug. 7, on which day the price of Sears-Roebuck common crossed \$200 a share. The commission doubled formerly on stocks selling above \$200, but in order not to reduce the local volume of trading in Sears stock, the rule was changed."

-Under action taken on the 3d inst., the nine national banks of Los Angeles which are members of the Los Angeles Clearing-House Association have decided to pay interest on term deposits. The action is authorized under a resolution which was adopted unanimously and which, according to the Los Angeles "Times," asserts that the increase in deposits of savings banks and trust companies is much greater, proportionately, than that of the national banks; the resolution, furthermore, essayed that if this condition continues, it must ultimately result in taking away from the commercial banks the power to properly finance the rapidly expanding mercantile and manufacturing interests of the city. It is argued that the move taken by the national banks will substantially promote the financial and commercial interests of the city. The percentage of interest which the national banks will pay will vary with the length of the term, interest at the rate of 3% being credited on six-months' deposits and 4% on twelve-months' deposits.

—A. T. Campbell has been appointed by State Superintendent of Banks Van Tuyl as Chief Examiner for the metropolitan district. Mr. Campbell replaces Melville W. Hutchins who died last November.

—The proposal to increase the capital of the Title Guarantee & Trust Co. of this city from \$4,375,000 to \$5,000,000 was endorsed by the stockholders at their special meeting on the 20th inst. The new capital is issued as a stock dividend of 14 2-7%, payable out of surplus and profits, and the additional stock will be distributed Sept. 30 to shareholders of record Sept. 9. Previous reference to the proceedings was made in these columns July 20.

—Schedules in the assignment of the New York Stock Exchange house of Connor & Co. were filed on the 19th inst. The assignment was made last March. The liabilities are given as \$565,596, while the nominal assets are placed at \$841,739 and the actual a sets are shown as \$72,813, consisting of a seat on the Stock Exchange to the value of \$72,000, cash \$563 and office furniture \$250. Included in the nominal assets are 70,000 shares of stock of the General Electrical Display Co., par value \$700,000, but no present market value.

—At a meeting of the directors of the Newport Trust Co., Newport, R. I., on the 16th inst., Thomas P. Peckham, who was formerly Vice-President and Secretary of the institution, was elected President to succeed Angus McLeod. The latter declined re-election, owing to ill-health. Clark Burdick, a director, was chosen Vice-President. Edward A. Sherman, Treasurer of the company, was re-elected to that office, and was in addition made Secretary. The following new directors were elected: H. Martin Brown, President of the Industrial Trust Co. of Providence; Samuel P. Colt, Chairman

of the board of the Industrial Trust Co.; Dr. Charles D. Easton, Col. Sherman and Frank C. Nichols, Vice-President of the Industrial Trust Co.

—The directors of the Fourth National Bank of Boston, it is announced, have voted that the new bank formed by the merger of the Fourth with the Atlantic National shall be known as the Fourth-Atlantic National. The two institutions have been operating as one since July 29.

—Charles V. Thackara, manager of the branch office of the Philadelphia Trust, afe Deposit & Insurance Co. of Philadelphia, has been elected an Assistant Treasurer of the institution. Before taking the management of the uptown office of the trust company in 1910, Mr. Thackara was Assistant Cashier of the Franklin National Bank of Philadelphia.

-Otto F. Mayer has been elected Treasurer of the Manchester Savings Bank & Trust Co. of Pittsburgh, Pa., to suc-

ceed C. E. Jarvis, resigned.

—Pembroke W. Pitt, of the failed grain firm of Pitt Bros. & Co. of Baltimore, who pleaded guilty on June 10 to an indictment charging him with the forgery of bills of lading, was sentenced on the 22d inst. to five years and three months in the Maryland Penitentiary. The firm was placed in receiver's hands last November on the petition of several Baltimore banks, which had suffered losses through the forged bills. Pitt was arrested in Naples, Italy, on May 8.

The surplus fund of the First National Bank of Cleveland is increased from \$1,000,000 to \$1,500,000 by the action of the directors, who on the 13th inst. ordered the transfer of \$500,000 from undivided profits to the surplus account. The bank has a capital of \$2,500,000, its total capital and surplus, therefore, amounting to \$4,000,000.

—Charles R. Fischer, Cashier of the Toledo Savings Bank & Trust Co. of Toledo, Ohio, died on the 14th inst. He was

fifty-eight years of age.

-In convenient form the Central Trust Co. of Chicago has compiled and will shortly issue for general distribution three elaborate tabular presentations showing the growth and changes in all the State, national and private banks in Chicago covering the period from 1896 to 1912, inclusive. This compilation graphically shows the remarkable progress which these classes of institutions have made year by year in capital, surplus and undivided profits, and also in deposits. One table is devoted exclusively to the national banks, another to State and private banks, and still a third to the mergers. Making a resume of the figures from these tables, "Chicago Tribune" states in its issue of the 20th inst. that for the sixteen years under review the deposits of the national banks of Chicago have increased from \$120,187,765 to \$487,757,762, a gain of \$367,569,997, or 305%. State banks in the same period have increased their total deposits from \$80,843,075 to \$519,956,261, a gain of \$439,-113,186, or 543%. The combined deposits show the magnificent expansion from \$201,030,840 to \$1,007,714,023, or over 400%, in the past sixteen years. In 1896 there were twenty-five national banks in existence. Of these, four have been liquidated, fourteen merged with other banks and three have changed their names. The newer institutions have brought the present number up to fifteen. There were nineteen State and private banks doing business in 1896. Since that year sixty-three new State banks have been organized. Twenty-six State banks have disappeared through merger, liquidation or change of name. All these particulars are indicated in the tables compiled by the Central Trust Co. of Chicago, which, we believe, can be had on application.

—The first number of a magazine published by and in the interest of the employees of the Continental & Commercial National Bank of Chicago and its two affiliated institutions made its appearance on the 15th inst. It is issued under the title of "Continental Service," and the initial number contains a brief review of the life of the well-known head of Chicago's largest bank—George W. Reynolds. Mr. Reynolds' entry to the Chicago banking field occurred on Dec. 1 1897, when he came from Des Moines to take the cashiership of the Continental National Bank, of which he became Vice-President in 1902 and President in 1906, and in 1910 was continued as the head of the consolidated bank. As indicating the development of the institution under his guidance, the essay says:

guidance, the essay says:

"When Mr. Reynoids came to the Continental National Bank, it had deposits of twelve million dollars, and was outranked in that respect by many banks in this country; but under his administration the deposits grew rapidity until at the present time, as the Continental & Commercial National Bank, it ranks second in point of deposits, and in the number of transactions is the largest financial institution in the United States. He is a masterful organizer, and when one turns in retrospection to the

financial machinery which he has guided so successfully, there can exist in the minds of those who have had an insight into its frictionless operation no doubt as to the wonderful ability and the genius controlling it."

-Action on the merger of the Ashland State Bank of Chicago with the West Englewood State Bank of that city is to be taken by the stockholders of the latter on Sept. 12. The consolidated institution will be known as the West Englewood Ashland State Bank. The uniting banks each has a capital of \$200,000. It is stated that the West Englewood will take over the stock of the Ashland State on a basis of \$125 a share, paying three-fourths of the amount in cash and one-fourth in new stock, the West Englewood bank increasing its capital to \$250,000 for the purpose. The enlarged bank will occupy the quarters of the Ashland State Bank. John Bain, President of the West Englewood bank, will be at the head of the succeeding institution.

The organization of the Mechanics' & Traders' State Bank of Chicago has been brought about by interests in the Central Trust Co. of Illinois. Permission to form the new institution was granted by the State Auditor of Public Accounts on the 16th inst. It is to have a capital of \$200,000 and a surplus of \$50,000 will be created through the sale of the stock at \$125 per share. The prospective bank is to occupy the quarters at Desplaines Street and Washington Boulevard formerly used by the Prairie State Bank. latter institution was merged with the Central Trust in May, but it is stated that conditions seem to warrant the maintenance of an institution in the field in which the absorbed bank operated. The following are the officers of the Mechanics' & Traders', elected at a meeting on the 19th inst.: C. F. Craig, President; W. R. Dawes, Vice-President, and Morton F. Stone, Cashier. Mr. Craig is a Vice-President of the Central Trust and Mr. Dawes is Vice-President and Cashier of the latter.

-The Commercial National Bank of Minneapolis, Minn., has been organized with a capital of \$200,000 and surplus of \$50,000 and will open for business about Sept. 5 in the Lumber Exchange. It will have as officers President S. E. Forrest, formerly President of the First National Bank of Britton, S. D.; Vice-Presidents, S. H. Bowman of the S. H. Bowman Lumber Co., and S. J. Mealey, President of the State Bank of Monticello, Minn.; Cashier, Guy C. Landis, Vice-President of the Barthe-Martin Co. of Duluth and Secretary of the Federal Securities Co. of Minneapolis.

-John F. Joyner was elected Cashier of the Broadway National Bank of Nashville, Tenn., on the 9th inst., to succeed A. E. Potter, who became President of the institution on May 27, as indicated in our issue of June 8. Mr. Joyner comes from the Bank of Greenbrier, at Greenbrier, Tenn., of which he was Cashier.

-According to the Atlanta "Constitution," the Hillyer Trust Co. of Atlanta, Ga., has purchased the Great Southern Accident & Fidelity Insurance Co. The latter was organized in 1909 with a paid-in capital of \$250,000. With regard to the merger, William Hurd Hillyer, Vice-President and Treasurer of the trust company, says: "The deal is not in any sense a merger; it is an outright purchase, and we have secured all the assets of the company. We do not assume any of the liabilities, however, and the outstanding risks will be reinsured with a large and strong Northern concern." The name of the Hillyer Trust, as announced in our issue of July 27, is to be changed to the Atlanta Trust Co.

-A first dividend of 25% was paid on the 14th inst. to the depositors of the Teutonia Bank & Trust Co. of New Orleans; the institution suspended on April 15. The deposits at the time of its closing were understood to be in the neighborhood of \$1,500,000.

-The Central Texas Exchange Trust Co. of Waco, Texas, has received authority from the State Banking Board to conduct business. The institution has been formed with a capital of \$250,000, and it is expected that the amount will be doubled the 1st of the year. The company will operate under the management of R. B. Spencer, President; F. E. McLarty, active Vice-President; C. L. Johnson, P. A. Gorman, G. Smith and J. M. Higginbotham Sr., Vice-Presidents, and J. M. Higginbotham Jr., Secretary and

-The name of the Sacramento Valley Trust Co. of Sacramento, Cal., has been changed to the Sacramento Valley Bank & Trust Co.

A dividend of 45% was paid to the depositors of the defunct American Bank & Trust Co. of Portland, Ore., on the 25th ult. The institution closed its doors on Dec. 18 last.

-The Molson's Bank of Canada is making extensive alterations and improvements to its head office building in Montreal so as to provide for the steady increase in its business. The interior of the main banking room will be particularly handsome. Imported marble counters with bronze railings and grills are being added, together with new furniture and fixtures. The bank has now 85 branches throughout the Dominion, with total assets of over \$50,000,000. Molson Macpherson is President and James Elliot General

-Announcement has been made that the Bank of Ottawa (head office, Ottawa) intends issuing an additional \$500,000 of capital stock to holders of record Aug. 31, at \$200 per share. The present paid-up capital is \$3,500,000, while the authorized amount is \$5,000,000. The allotment of new stock will be in the proportion of one share of new stock to seven of old stock now held.

The National Bank of Cuba (head office, Havana, Cuba) has experienced a gratifying expansion in business during the six months ending June 29 1912. The company's general balance sheet for that date, which has just come to our notice, shows that its deposits have increased \$4,200,000, to \$27,700,000, or 18%, from Jan. 1 to June 29 1912. The total number of individual accounts has increased 5,900, to 33,200 accounts, or 21½%, which is at the rate of 39 new accounts per working day. The capital (\$5,000,000), surplus (\$1,100,000) and undivided profits (\$380,208) combined were \$6,480,208; cash on hand and in banks, \$13,571,437, and aggregate resources on June 29 \$38,127,307. senior executives are: Edmund G. Vaughan, President; Pedro Gomez Mena, Samuel M. Jarvis, W. A. Merchant and H. Olavarria, Vice-Presidents, and W. A. M. Vaughan, Cashier. The National Bank of Cuba has twenty-seven branches in Cuba and a New York agency at 1 Wall Street, and is the depositary for the Government of Cuba.

IMPORTS AND EXPORTS FOR JULY.

The Bureau of Statistics at Washington has issued the statement of the country's foreign trade for July, and from it and previous statements we have prepared the following interesting summaries:

FOREIGN TRADE MOVEMENT OF THE UNITED STATES. (In the following tables three ciphers (000) are in all cases omitted.) MERCHANDISE,

	and and a second	Exports-		-	-Imports-	
	1912.	1911	1910.	1912.	1911.	1910.
January	\$202,446	\$197,083	\$144,461	\$143,586		\$133,67
February	198,844	175,957		134,189		
March	205,411	161,933				130,11
April	179,300	157,988		157,577	139,042	162,99
May	175,380	101,000	133,110	162,571	119,827	133,92
	170,000	153,152	131,084	155,698	129 814	118,83
June	138,133	141,707	127,888	131,190	122,807	119,87
July	******	127,697	114,628	******		117,31
August	******	144,185	134,666	100000	125,945	138,35
September	******	195,799	168,874		125,172	117,26
October		210,366		*****	100,174	117,20
November		210,000	207,709	******	133,206	124,04
December	******	201,753	206,620	******	126,162	129,78
December	******	224,907	229,003	******	140,782	136,70
Total	******	\$2,092,527	\$1,866,259	******	\$1,533,067	\$1,562,90
			GOLD.			A North Policy
	14444	-Exports-	100.00.5		-Imports-	
	1912.	1911.	1910.	1912.	1011.	1910.
January	\$1,915	3924	\$6,163	\$5,141	\$9,541	\$2,13
February	10,589	425	2,937	2,937		
March	7,454	505	1,816	4,336	5,806	3,063
April	1.817	1,508			4,119	4,37
May	4.451		36,284	3,893	4,525	2,101
Town	4,401	6,817	719	3,346	5,015	3,143
June	7,149	3,075	1,598	5,011	4,768	4,576
July	7,264	2,178	829	******	2,595	10,283
August	******	481	3,150	******	4,105	12,810
September	******	2,353	1.823		4,704	3,192
October	******	3,984	750		4,102	4,250
November	******	13,941	1,376	******		4,313
December	155555	994		******	3,458	
December	******	994	1,330	******	4,707	4,977
Total		\$37,183	\$58,775	******	\$57,445	\$59,222
		-Exports-	SIVLER.			
Sentember		4.941	14 600		-Imports-	10.410
October			4,830	******	4,163	3,442
October	*****	5,087	4,270	******	3,404	3,395
November		5.052	5,265	******	3,339	4,827
December	******	5,997	6,601		3,307	4,398
Total		865,665	\$57,361	******	\$43,747	\$45,878
	EXC	ESS OF EX	CPORTS OR	TUPORT	8.	
5.7	Mer	chandise 1	and opposite the same	-Gold-		sucer-
				2. 1911		1911.

 $+75,591 \\ +84,125$ $^{+76,834}_{+92,293}$ ---- +559,459 +303,354 Total ... ---- +21,918

+ Exports. - Importa

We subjoin the totals for merchandise, gold and silver for seven months since Jan. 1 for six y ars:

44.4.3.	M_{\odot}	erchandise	. 1	Gold.			Silver,		
Months . (000 omitted)	Ex- ports.	Im- ports.	Excess of Exports	Ex- ports.	Im- ports.	Excess of Exports	Ex- ports.	Im- ports.	Excess of Exports
1911 1910 1909 1908	\$ 1,246,877, 1,115,518 919,387 897,310 980,997 1,069,000	\$ 1,033,246 881,800 916,740 830,486 608,887 875,901	\$ 213.631 233.718 2.647 66.824 372.110	8 40,660 15,430 50,345 80,490 58,363 43,770	\$ 29,012 36,368 29,671 23,405 29,357 24,879	\$ 11,648 +20,938 20,674 57,091 29,006 18,900	\$ 40,260 39,718 32,178 34,409 30,445 35,174	\$ 28,714 25,883 25,696 26,788 24,181 25,783	0,482 7,621 6,264

* Excess of imports

Similar totals for the month of July for six years make the following exhibit:

Siz	M	erchandise		Gold.			Silver.		
Months. (000 omtited)	Exports.	Imports.	Bxcess of Exports	Exports	Imports	Excess of Exports		Imports	Excess of Exports
1912	\$ 147,269 127,697 114,628 109,837 103,200 128,550	\$ 149,594 118,057 117,317 112,485 86,436 124,622	8 *1,325 9 643 *2 688 *3,151 16,764 3,928	\$ 7,264 2,178 829 16,662 4,845 7,478	\$ 3,748 2,595 10,283 3,270 2,940 3,410	*9,454 13,392 1,896	5,275 5,124 5,049 4,931	3,795	3,141 1,354 1,329 1,133 1,892 2,568

* Excess of imports.

DEBT STATEMENT OF JULY 31 1912.

The following statements of the public debt and Treasury cash holdings of the United States are made up from official figures issued July 31 1912. For statement of June 30 1912, see issue of July 27 1912, page 214; that of July 31 1911, see issue of Aug. 19 1911, page 446.

INTEREST-BE		BT JULY 31		21.00
Title of Loan— Interest. Payable.	Issued.	Registered.		Total.
2s, Consols of 1930QJ. 3s, Loan of 1908-18QF.		642,354,250		
4s, Loan of 1925Q.F.	162,315,400	100,170,350	18,319,550	118,489,900
2s, Pan. Canal Loan 1906 QF. 2s, Pan. Canal Loan 1908 QF.	54,631,980 30,000,000	29,658,920		
3s, Pan. Canal Loan 1911 Q.S. 21/3s, Post Say bonds 1911 JJ.	50,000,000	33,569,000	16,431,000 4,820	50,000,000
214s, Post.Sav.bonds 1912 JJ. 214s, Post.Sav.bonds 1912 JJ.	417,380 854,860			
Commence of the contract of the	N. S.	U.S. SUISSINGS	-	

Aggregate int.-bearing debt. 1,143,304,330 905,490,780 59,140,850 964,631,630 DEBT ON WHICH INTEREST HAS CEASED SINCE MATURITY.

Funded loan of 1891, continued at 2%, called May 18	Paris Gui	J. H. D. L.
1900, Interest ceased Aug. 18 1900	\$5,000.00	\$5,000 00
Funded loan of 1891, matured Sept. 2 1891	23,650 00	23,650 00
Loan of 1904, matured Feb. 2 1904	13,250 00	13,250 00
Funded loan of 1907, matured July 2 1907	800,350 00	770,950 00
Refunding certificates, matured July 1 1907. Old debt matured at various dates prior to Jan. 1 1861 and other items of debt matured at various dates	14,050 00	14,010 00
subsequent to Jan. 1 1861	904,150 26	904,150 26

DEBT BEARING NO INT	EREST.	
44 Tu 1974 St. 1 - 76	June 30, 346,681,016 00 53,282 50 24,710,831 50	July 31. \$346,681,016 00 53,282 50 23,282,743 50
lost or destroyed	6,856,154 90	6,855,829 90

Aggregate debt bearing no l	nterest	\$378,301,284 90	\$376,872,871 90
	RECAPITULAT	ION.	To the same of the
Classification — Interest-hearing debt Debt interest ceased Debt bearing no interest	July 31 1912. \$964,631,630 00 1,731,010 26 376,872,871 90	June 30 1912. \$963,776,770 00 1,760,450 26 378,301,284 90	-29,440.00
Total gross debt	311,648,787 04	\$1,343,838,505 16 317,152,478 99	

*Includes \$150,000,000 reserve fund.

The foregoing figures show a gross debt on July 31 of \$1,343,838,505 16 and a net debt (gross debt less net cash in the Treasury) of \$1,031,586,725 12.

Total net debt.....\$1,031,586,725 12 \$1,026,686,026 17 -\$4,900,698 95

TREASURY CURRENCY HOLDINGS.—The following compilation, based on official Government statements, shows the currency holdings of the Treasury at the beginning of business on the first of May, June, July and August 1912.

TREASURY NET	HOLDINGS.		
Holdings in Sub-Treasurites	24,911,692 14,110 8,657,798 35,937,196 25,584,333	\$ 263,362,063 28,037,520 9,905 8,758,893 39,938,688 25,581,048	\$ 268,747,666 24,379,131 12,573 8,497,777 42,711,981
Total each in Sub-Treasuries345,839,577		368,836,347	/373,020,869
Less gold reserve fund150,000,000		150,000,000	150,000,000
Cash balance in Sub-Treasuries 195,839,577 Cash in national banks 44,839,427 Cash in Philippine Islands 0,047,267	192,734,894	218,836,347	223,020,869
	47,525,400	48,156,977	47,924,685
	5,659,006	4,764,970	5,051,664
Net Cash in banks, Sub-Treas, 248,726,271	245,919,300	271,758,294	275,997,218
Deduct current liabilities, a 121,112,323	118,921,742	105,494,486	114,348,431
Available cash balance125,613,948	126,997,558	166,263,808	161,648,787

a Chiefly "disbursing officers" balances." f Includes \$2,295,798.96 silver bullion and \$3,140,720.91 minor coin, &c., not included in statement "Stock of money."

TREASURY CASH AND DEMAND LIABILITIES.— The cash holdings of the Government as the items stood July 31 are set out in the following:

Credit U. S. dis, officers Total in banks. In Tress. Philippine Isl Credit Treasurer of U. S. Credit U. S. dis, officers Total in Philippines	10,536,689 06 47,024,684 79 ands: 2,074,606 86 2,977 057 70	and Reserve Fund— Geld & bul. 150,000,000 0	
Tot. in Sub-Treas'les. In Nat. Bank Denosita Credit Treasurer of U.S.		Total each and reserve	311,648,787 04
Fractional sliver coin Fractional currency Minor coin Bonds and interest paid	25,530,819 96 357 18 2,239,191 17 5,191 80	Tot. gen. Habilities	1,969,404 59
United States notes Treasury notes of 1890 National bank notes	12,573 00 42,711,981 10	12,573 00 Post Office Department	5,127,908 16
Silver dollars		drafts Dishuraing officers' bal-	10,456,348 54 70,800,945 39
General Fund Holdings Certified checks Gold coin and bullion— Gold certificates Silver certificates	\$96,180 96 27,795,286 46 90,952,380 00 15,077,873 00	Gen Fund Liabilities: National Bank 5% fund	25,093,825 11
Total trust fund	The second secon	The second secon	
ASSETS, Trust Fund Holdings. Gold coin. Silver dollars. Silver dollars of 1890	\$ 1,037,068,269.00 487,825,000.00 2,911,000.00	LIABILITIES. Trust Fund Liabilities. Cold certificates	\$,037,068,269 00 487,825,000 00 2,911,000 00

Monetarn Commercial English News

English Financial Markets—Per Cable.
The daily closing quotations for securities, &c., at London; as reported by cable, have been as follows the past week:

as reported by enois, have	occu.			Francis	
Lordin	The same	22.50	100714	12250000	W.A.
Week ending Aug. 23. Sat. Silver, per oz. d. 2934 Consola, 234 per cents. 75 7-16	Mon.	Tiex.	Wea.	Thurs	Frl.
Silver, per oz	28 11-1		28 13-10	0 28 11-	16 283%
Consola, 234 per cents 75 7-16	75%	7540	75 13-16	7536	75 9-18
For account 7546	755%	75 13-16	7536	75 11-1	16 70 9-15 92.5734
French Rentes (in Paris) fr. 92.50 Amalgamated Copper Co. 874	92.65	92,7214	92.70	92.65	92.5734
Amalgamated Copper Co 8734	87	87.56	8976	8934	8934
American Smelt & Ref. Co. 8814	88	87	8916	89	8914
bAnaconda Mining Co 9	814	016	8934 8934 934 11234	014	917
Atobicon Toroka & Santo Fa 11274	11234	11234	71232	11214	11114
Professed 165	105	105	105	105	105
Preferred 105 Baltimore & Ohio 111 1/2 Preferred 90	11136	11114	11114	11036	11034
Destanted of Otto	90	89	80	89	89
Canadian Pacific285%	285	28514	284 %	28236	28314
Canadian Pacific	8434	8434	84 %	85	8334
Chesareake & Ohlo 85	10	19	1044	1937	19
Chleago Great Western 19	11014			110	109
Chicago Miw. & St. Paul11071	0014	23 %	2314	23 11	2234
Chicago Miw. & St. Paul1101/ Denver & Rio Grande 23	23%		41	4016	40
Preferred 40	40	41	91		
Preferred 40 Erle 39 First Preferred 5734 Second Preferred 47	38.54	38 % 56 %	9539	3814	5536
First Preferred 5714	00.9%	00.15	D11.54	47	
Second Preferred 47	37	47	47	41	2039
Greek Northern Proferred 145 %	14474	14436	14494	14444	19236
Illinois Central 133	130	135	47 14434 135	13439	13936
Louisville & Nashville 172 1/2		172	1.62	114	14129
Missouri Kansas & Texas 3014	2934	2934		30	2932
Phon Laure of R512	65	65	65	65	64
Missouri Pacific 3934 Nat. RR. of Mex., 1st Pref. 68	39	3934	3914	3954	89
Not RR of Mox 1st Pref. 68	68	68	68 321/4	68	08
	3217	32	3234	3234	321/6
	12014	W 40 10 W 41	12014	11934	12034
N. Y. Ontario & Western 3534 Norfolk & Western 12034 Preferred 90 Northern Paelie 13334	3634	37	38	39 %	3914
Nowfolk & Western 19012	121	121	121	12134	12034
Des formed 90		State	90		91
Preferred	133	13314	13316	1333%	
aPennsylvania				6414	6344
	8734	8734	8734	8734	8635
aReading Company S8	46	40	46	46	46
aFirst Preferred 46 aSecond Preferred 50		46	400	40	4934
asecond Preferred	6777	2736	0716	2714	
Rock Island 2714 Southern Pacific 11634	446.00	11586	11536	115	114
Southern Pacine				32	31%
Southern Railway 32	0236	3214	0512	83	82
Preferred 84 15	8414	8416	8414	17010	17514
Union Pacific	17714	17734	17734	170.0	11074
Preferred 9315	93.16	203.74	9334	110.55	9316
Preferred 93 14 U. S. Steel Corporation 76 14	75%	75%	76% 116	76	7534
Denformal 110 th	11034	11614	116	116	116
Wabash	434	436	300	1110-111	434
Preferred	14%	1456	14%	14%	1434
Extended 4s 711/4 a Price resistant h f sterling	7134	7014	7014	70	70
g Price ver share h r sterling				(1)	

Commercial and Atiscellaneous News

EXPORTS OF BREADSTUFFS, PROVISIONS, COTTON AND PETROLEUM.—The exports of these articles during the month of July, and the seven months, for the past three years have been as follows:

Exports	19	12.	19	11.	1910.		
United States	July.	7 Months.	July.	7 Months.	July.	7 Months.	
Quantities. Wheatbush Flourbbls	523,385 545,665	6,212,034 5,500,992	3,105,450 662,110	12,319,798 5,862,347	861,006 503,188	9,302,089 3,947,762	
Wheat* bush	2,978,877 747,218	30,967,411 23,571,820	6.084,979	39,700,359 45,573,959	3,126,342 1,011,384	27,065,968 23,104,537	
Total bush.	3,726,095	54,539,237	8,428,341	85,274,300	4,137,726	50,171,505	
Values. Wheat & flour Corn and meal Oats and meal Barley Rye	\$ 3,153,950 731,382 53,205 74,718 254	\$ 32,084,00 18,227,245 860,906 157,545 1,415	5,995,723 1,669,583 155,911 125,983 20	\$ 39,020,547 25,854,17 1,314,351 1,370,971 237	3,305,905 771,621 135,208 112,656	\$ 30,004,554 16,369,673 822,092 729,063 13,813	
Breadstuffs Provisions Catife & hogs Cotton Petroleum,&c Cottonseed oil	4,013,500 9,499,295 214,210 7,027,121 11,631,167 633,428	51,331,12° 76,160,576 3,201,621 274,731,491 67,732,471 13,921,895	7.947,21 10,729,06 1,425,56 5.337,97 9,460,10 1,011,50	67,560,270 81,378,660 9,839,460 224,184,700 59,324,04 12,109,920	4,325,385 9,322,421 329,001 8,755,881 7,802,633 614,407	47,939,195 62,352,297 4,606,186 173,010,999 53,634,556 7,769,062	
Total	33.018,740	187.079.175	15 011 431	454.397.17	11.149.737	349,312,295	

Breadstuffs Figures brought from page 494.—The statements below are prepared by us from figures collected by the New York Produce Exchange. The receipts at Western lake and river ports for the week ending last Saturday and since August 1 for each of the last three years has been:

Receipts at-	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
Chicago Milwaukee Duluth Duluth Minneapolis Toledo Detroit Cleveland St. Louis Peorla Kansas City	117,980 60,200 15,000 5,200 416 61,420 40,756	bush, 60 lbs. 1,561,000 526,700 15,494 1,384,410 104,000 9,006 8,419 1,551,395 78,000 2,114,400		3,093,800 239,400 22,405	bush 48lbs. 237,500 109,200 11,155 264,050 \$ 13,500 \$ 12,937	bu.56 tbs. 40,300 8,800 25,186 107,420 1,000 21,600
Total wk. '12 Same wk. '11 Same wk. '10	275,246		2,035,371 2,987,764 2,179,481	5,155,005 4,156,520 12,061,485	\$\\ \begin{align*} 648,142 \\ 436,276 \\ 581,637 \end{align*}	218,606 129,677 114,894
Since Aug. 1 1912 1911 1910	898,370 933,388 1,048,471	22,334,080 18,628,797 28,590,485	6,806,791 7,188,966 8,010,194	15,139,038	1,257,398 1,103,578 1,561,746	540,005 392,960 254,983

Total receipts of flour and grain at the seaboard ports for the week ended Aug. 17 1912 follow:

Receipts at-	Flour.	trush.	Corn.	bush.	Barley, bush.	Rue,
New York Boston	164,704 26,720	630,800 392,201	16,875 2,937	59,132	285	1,125
Philadelphia Baltimore New Orleans *	23,299 21,870 42,010	751,296 378,965 302,700	20,000 38,794 87,600	114,712	*****	2,138
Newport News Norfolk Galveston	2,520 1,071	283,000	5,000	4,000	11.75	1,000
Mobile Montreal	1,000 77,863	514,894	4,000		37,921	
Total week 1912. Since Jan, 1 1912.1 Week 1911.	373,956		25,976,076 472,834	1,928,497	2979,926	4,263 298,573 4,631

Since Jan 1 1911 11,510,961 48,783,559 49,573,039 35,574,556 2740,485 376,415

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

The exports from the several seaboard ports for the week ending Aug. 17 are shown in the annexed statement:

Experts from— New York	Wheat, bush. 990,114	Corn, bush, 21,491	76,447	bush, 28,350	Rye,	Barley, bush. 20,826	Peax, bush. 3,117
Boston	233,215	4,000			Service.		*****
Philadelphia	572,000	16,000	4,000			*****	
	173,422				Acres .	*****	*****
New Orleans	*****	44,000				*****	*****
Newport News	*****		2,520			*****	
Galveston	******	2.577.57	63,000			*****	40000
Mobile	660	4,000	1,000		*****		
Montreal	918,000	*****	****	344,000		70,000	
St. John, N. B	48,000	*****			****	*****	*****
Total week 2	2,935,351	80,401	159,078	378,150		90,826	3,117

...2,446,723 308,436 172,459 The destination of these exports for the week and since July 1 1912 is as below:

	Flow		Whea	1			
Exports for week and since July I to— United Kingdom Continent South & Central Ame West Indies. Brit. Nor. Amer. Cols. Other Countries.	Week, Aug, 17, bbls - 75,170 - 16,467	Stace July 1 1912. bbts. 575,462 106,705 178,631 184,303 3,128	Week Aug. 17 bush, 1.456,112 1.443,199 35,440 600	Stince July 1	Week Aug. 17 bush. 4,000 50,507 33,272 1,125	Since July 1 1912 bush. 1,000 14,000 199,135 238,673 1,125 10,128	
Maria de la companya del companya de la companya de la companya del companya de la companya de l	7 70 DO				1000 400 4		

Total 1911 172,459 1,105,140 2,446,723 11,065,924 308,436 3,492,287 The world's shipments of wheat and corn for the week ending Aug. 17 1912 and since July 1 1912 and 1911 are shown in the following:

		Wheat.		Corn.			
Exports.	1912		1911.	19	1911.		
	Week Aug. 17.	Since July 1.	Since July 1.	Week Aug. 17.	Since July 1.	Sinca July 1.	
North Amer. Russia	Bushels, 4,056,000 1,720,000 1,264,000 1,736,000 536,000 1,952,000 208,000	Bushels. 20,536,000 12,167,000 5,768,000 14,922,000 2,768,000 15,112,000 1,198,000	Bushels. 19,048,000 17,824,000 6,760,600 9,280,000 6,752,000 10,618,000 1,318,000	Bushels. 59,000 213,000 255,000 6,231,000	Bushels, 59,000 2,236,000 5,161,000 41,270,000	Bushets, 2,942,000 11,289,000 15,020,000	
Total	11472000	72,471,000	71,600,000	6,758,000	48,726,000	29,251,000	

The quantity of wheat and corn afloat for Europe on dates mentioned was as follows:

	Wheat.			(Simol)	Corn.	
	United Kingdom.	Continent.	Total.	United Kingdom.	Continent	Total.
Aug. 17 1912. Aug. 10 1912. Aug. 19 1911. Aug. 20 1910.	22,312,000	13,336,000 16,032,000	Bushels. 33,904,000 35,648,000 37,216,000	8,050,000 4,938,000	Bushels. 24,046,000 23,887,000 5,933,000 10,710,000	31,937,000 10,871,000

FOREIGN TRADE OF NEW YORK—MONTHLY STATEMENT.—In addition to the other tables given in this department, made up from weekly returns, we give the following figures for the full months, also issued by our New York Content House.

	Merchandise Movement to New York.				Customs Receipts		
Month.	Imports.		Imports. Exports.			at New York.	
	1912.	1911.	1912.	1911.	1912.	1911.	
January February March April May June July July May May May May May May May May May Ma	\$7,174,822 80,426,110 94,289,890 95,298,037 88,860,861 74,937,441 85,764,897	66,677,912 84,752,890	69,345,534 72,192,950 70,515,688	8 61,365,707 61,749,886 71,039,369 73,279,672 66,054,021 65,127,728 58,702,124	17,291,791	16,334,953 19,487,785 14,903,015	
Total	506,752,058	509,754,383	183,456,652	151,318,508	119,988,261	114,947,150	

The imports and exports of gold and silver for the seven months have been as follows:

Month.	Gold	Gold Movement at New York.				ew York.
Month.	Import	۶.	Exports.		Imports.	Exports.
	1912.	1911.	1912.	1911.	1912.	1912.
January February March Aoril May June July	\$ 1,894,791 1,441,106 2,464,940 1,665,013 1,802,253 3,024,221 1,838,482	\$ 1,325,148 632,423 1,158,724 470,074 2,850,931 2,319,280 519,068	376,740 6,025,618	\$ 871,445 351,125 436,292 591,794 305,600 49,777 269,508	\$ 1,458,551 1,232,507 678,155 1,577,763 1,116,472 799,683 585,335	
Total	14,130,806	9,275,648	28,469,235	2,965,541	7,448,466	33,267,124

GOVERNMENT REVENUE AND EXPENDITURES .-Through the courtesy of the Secretary of the Treasury, we are enabled to place before our readers to-day the details of Government receipts and disbursements for the month of July. From previous returns we obtain the figures for previous months, and in that manner complete the statements for the relation of the calendar years 1912 and 1911 for the 7 months of the calendar years 1912 and 1911.

GOVERNMENT RECEIPTS AND DISBURSEMENTS.

2000s (11-1)	G .	1912.				1911.			
(000s omfitted).	May.	June.	July.	7 Mos.	May.	June.	July.	7 Mos	
Receipts— Customs Internal [Ordinary Revenuel Corp. tax Miscellaneous	23,808	8 26,227 27,340 23,728 7,462	24,732 1,354	\$ 188,528 166,967 28,122 38,041	21,856	$\frac{27,170}{24,525}$	22,754 1,391	161,668 28,102	
Total receipts Disbursements— Civit and miscellaneous War Navy Indians Pensions Postal deficiency Interest on public debt Panama Canal	13,399 13,246 10,069 1,423 13,944 394	12,099 8,463 10,054 2,051 11,530	18,698 15,135 10,923 869 12,806 402 3,328	76,491 11,875 87,776 845 14,712	15,321 11,864 9,475 5,836 14,368 1,035 1,977	13,454 13,222 10,271 1,632 11,897	21,632 19,343 10,760 1,454 13,169 3,259	107,904 96,569 69,314 14,135 91,182 1,119	
Total disbursements. Less repayment of un- expended balances	57,690 2,200	0.0000000	66,319 1,882	397,922 1,882	1000	10000000	1700000		
Total	55,490	44,574	64,437	396,040	58,738	50,081	71,188	412,835	

BANK NOTES—CHANGES IN TOTALS OF, AND IN DEPOSITED BONDS, &c.—We give below tables which show all the monthly changes in bank notes and in bonds and legal tenders on deposit. The statement for July 1911 will be found in our issue for Aug. 19 1911, page 448.

1911-1912.	Bonds and Legal Tenders on Deposit for		Circulation Afloat Under-				
1914-1912.	Bonds.	Legal Tenders.	Bonds.	Legal Tenders.	Total.		
July 31 1912 June 30 1912 May 31 1912 Apr. 30 1912 Apr. 30 1912 Feb. 29 1912 Jan. 31 1912 Dec. 31 1911 Nov. 30 1911 Oct. 31 1911 Sept. 30 1911 Aug. 31 1911	\$ 725,505,460 724,493,740 724,295,600 723,035,910 721,315,120 722,026,920 719,811,320 717,578,120 715,560,170 714,170,320 713,062,810 710,141,420	8 23,282,703 24,710,882 25,631,642 27,115,655 27,869,700 25,724,070 26,167,972 26,240,119 27,649,008 28,065,375 28,811,903 30,025,825	\$ 721,623,148 720,424,110 719,561,030 718,604,693 717,001,493 718,548,203 716,493,996 714,363,668 712,115,338 711,099,938 708,976,455 707,181,923	\$ 23,282,793 24,710,882 25,631,642 27,115,655 27,869,790 25,724,070 26,167,972 26,240,119 27,649,008 28,065,375 28,811,903 30,025,825	5 744,905,941 745,134,992 745,492,672 745,720,348 744,871,283 744,272,273 741,661,968 740,603,187 739,764,346 739,165,313 737,788,358 737,207,748		

The following shows the amount of each class of bonds held against national bank circulation and to secure public moneys in national bank depositories on July 31:

Bonds on Deposit	U. S. Bonds Held J:ly 31 to Secure-					
July 31 1912.	Bank Circulation.	PublicDeposits in Banks.	Total Held.			
4% U. S. loan of 1925. 3% U. S. loan of 1908-18. 2% U. S. Consols of 1930. 2% U. S. Panama of 1936. 2% U. S. Panama of 1936. 4% Philippine loans. 4% Philippine loans. 3.65% Distret of Columbia. Various, Territory of Hawaii. 4% Philippine Railway. Various, State, city and railroad.	\$ 23,995,000 19,688,440 600,383,700 52,710,340 28,727,980	\$ 3,606,000 3,773,300 13,716,700 1,405,500 712,000 4,577,000 744,000 812,000 685,000 242,000 2,355,000	\$ 27,601,000 23,461,740 613,100,400 54,205,840 29,439,980 16,413,000 4,577,000 744,009 812,000 685,000 242,000 2,355,000			
Total	725,505,460	48,131,500	773,636,960			

The following shows the amount of national bank notes afloat and the amount of legal-tender deposits June 1 and Aug. 1, and their increase or decrease during the month of July:

	National Bank Notes—Total Aftout— Amount affoat July 1 1912 Net amount retired during July	\$745,134,092 229,051
	Amount of bank notes affoat Aug. 1 1912	\$744,905,041
ı	Amount on deposit to redeem national bank notes July 1 1912	. \$24,710,882 1,428,089
l	Amount on deposit to redeem national bank notes Aug. 1 1912	\$23,282,793

STOCK OF MONEY IN THE COUNTRY.—The following table shows the general stock of money in the country as well as the holdings by the Treasury, and the amount in circulation, on the dates given. The statement for Aug. 1 1911 will be found in our issue of Aug. 19 1911, page 448.

,	Stock of Money	Aug. 1 1912.	-Money in	Circulation—
	In United	Held in	Aug. 1	Aug. 1
	States:	Treasury A	1912.	1911.
Gold coin and bullion	1,823,609,925 565,368,867 5170,680,698 2,911,000 346,681,016 744,905,941	90,052,380 7,005,659 15,077,673 25,530,820 12,573 8,497,777	608,746,370 946,115,889 70,537,708 472,747,327 145,149,878 2,898,427 338,183,239 702,193,960	590,230,820 911,096,049 72,225,849 480,700,634 138,556,803 3,208,685 341,648,290 690,050,000

Total 2.054,150,941 42,711,981 702,183,990 920,050,000

Total 2.054,150,947 367,584,149 3,286,572,708 3,207,717,000

Population of continental United States Aug. 1 1912 estimated at 95,796,000

circulation per capita, \$34 31.

A revised estimate by the Director of the Mint of the stock of gold coin was adopted in the statement for Aug. 1 1997. There was a reduction of \$135,000,000.

A For redemption of outstanding certificates an exact equivalent in amount of the appropriate kinds of money is held in the Treasury, and is not included in the account of money held as assets of the Government.

A rovised estimate by the Director of the Mint of the stock of subsidiary silve coin was adopted in the statement of Sept. 1 1910. There was a reduction o \$9,700,000.

d This statement of money held in the Treasury as assets of the Government does not include deposits of public money in mational hank depositaries to the credit of the Treasurer of the United States, amounting to \$37,387,995.73.

DIVIDENDS.

The following shows all the dividends announced for the future by large or important corporations:

Dividends announced this week are printed in italics.

Name of Company.	Per Cent.	When Payable.	Books Closed, Days Inclusive,
Railroads (Steam), Alabama Great Southern, preferred Atch, Top. & Santa Fe, com. (qu.) (No. 29) Allantic Coast Line Co., common (quar.)	3 11/2	Sept. 2 Sept. 10	Holders of rec. July20 Holders of rec. July31 Aug. 31 to Sept. Holders of rec. Aug. 1
Preferred Boston & Albany (quar.)	3 2 2	Sept. 30	Holders of rec. Aug. 1 Holders of rec. Aug. 1 Holders of rec. Aug. 31 Holders of rec. Aug. 31
Boston & Maine, common (quar.) Preferred Canadian Pacific, com. (quar.) (No. 65)	3 234	Sept. 3 Oct. 1 Oct. 1	Holders of rec. Aug.15 Sept. 1 to Oct. Sept. 1 to Oct.
Preferred Chesapeake & Ohio (quar.) Chesapeake & Ohio (quar.) Chesapeake & Ohio (quar.)	134 134 236 336	Sept. 30	Holders of rec. Sept. 6
Preferred Shicago & North Western, com. (quar.)	314	Sept. 3 Oct. 1 Oct. 1	Aug. 13 to Sept. 2 Holders of rec. Sept.
Preferred (quar.)	114	Sept. 2 Sept. 3	Holders of rec. Sept. Holders of rec. Aug. 2 Holders of rec. Aug. 10 Holders of rec. Aug. 10
Preferred (quar.) (No. 11). Preferred (quar.) (No. 27). Grand Trunk, guaranteed.	1 1 2	Sept. 1 Sept. 1	Holders of rec. Aug. 1 Holders of rec. Aug. 17
First and second preference	234 334 334 234	Aug. 31 Oct. 15	Holders of rec. Aug Holders of rec. Sept.20
V. Y. Chicago & St. Louis, 1st & 2d pret.	236 2 136	Sept. 30	Holders of rec. Sept. 1 Holders of rec. Sept. 1 Holders of rec. Aug. 3
Jorfolk & Western, common (quar.) Gorth Pennsylvania (quar.) ennsylvania (quar.) hila, Germ. & Norristown (quar.)	134	Aug. 26 Aug. 31 Sept. 4	Holders of rec. Aug. Aug. 21 to Sept.
teading Company, first pref. (quar.) it. Louis Rocky Mtn. & Pac. pref. (No. 1) Southern Pacific (quar.) (No. 24)	134	Sept. 12 Aug. 31 Oct. 1	Aug. 11 to Sept.
Preferred	114 216 216 316	Oct. 1	Sept. 10 to Oct. Sept. 10 to Oct. Holders of rec. Sept.1
Street and Electric Railways.	134	Sept. 16 Sept. 16	Aug. 30 to Sept. Holders of rec. Aug. 30
Imerican Ranacays ((nor.)) rock, & Plymouth St. Ry., pref. (No. 7) rhicays Elevated Rys., pref. (quar.) rhicays Rys. Participation etts. Ser. 1. rhippaea Valley Ry., L. & P., pf. (qu.) rotumbus (O.) Ry., com. (qu.) (No. 37) ronnecticut Valley St. Ry., pref. betroit, United Ry. (quar.)	\$6 134	Sept. 2	Holders of ree, Aug. 2 Holders of ree, Aug. 3 Holders of ree, Aug. 3 Holders of ree, Aug. 1
Connecticut Valley St. Ry., pref	114 3 114		
Detroit United Ry. (quar.) Imira Water, Light & RR., preferred. Pederal Light & Trac., pref. (qu.) (No.9) Northern Ohio Trac. & Light, com. (quar.)	134 236 136 1	Sept. 1 Sept. 3 Sept. 15	Holders of rec. Aug. 16 Aug. 23 to Sept. Holders of rec. Aug. 1 Holders of rec. Aug. 1
Professed (No. 14)	134 3 234	Sept. 3	Holders of rec. Aug.1.
Philadelphia Company, preferred Portland (Ore.) Ry., L. & P. (qu.) (No. 7) tochester Ry. & Light, pref. (quar.) tt. Jos. Ry., L. H. & P., com. (qu.) (No.16) Second & Third Sis. Pass., Phila. (quar.)	\$1 134 34 83	Aug. 31	Holders of rec. Aug. 2 Holders of rec. Aug. 2 Holders of rec. Aug. 1 Holders of rec. Sept.
Second & Third Six, Pass, Phila, (quar.) Fennesses Ry., Lt. & Pow., pref. (No. 1) Cerre Haute Tract. & Light., pref. Vashington(D.C.)Ry.&Elec., com. (quar.)	114 3 1	Sept. 3 Aug. 31 Sept. 1	Aug. 21 to Sept. Aug. 22 to Sept. Aug. 18 to Aug.
Vhatcom County Ry, & L., pf. (No. 18)	3%	Sept. 1 Aug. 31	Aug. 18 to Aug. Holders of rec. Aug.2
Banks. 'hemical National (bi-monthly) Trust Companies. litizens', Brooklyn (No. 8)	236	I A NOT THE REAL PROPERTY.	Aug. 25 to Aug. 1 Holders of rec. Aug. 1
Miscellaneous. Adams Express (quar.) Amalgamated Copper (quar.)	\$3	244	Aug. 13 to Sept. Holders of rec. July2
American Coal American Express (quar.)	3 83 1%	Sept. 3 Oct. 1 Aug. 31	Holders of rec. Aug.3 Holders of rec. Aug.3 Holders of rec. Aug.2
Second preferred	334 1 2	Sept. 30 Sept. 30 Sept. 30	Sept. 6 to Sept. Sept. 6 to Sept. Sept. 22 to Sept.
Preferred (quar.) (No 53)	1 1% 3% 1% 1%	LOGILLE O	Aug. 31 to Sept. Aug. 13 to Aug. Aug. 21 to Sept Holders of rec. Sept
American Sugar Renning, com. & pt. (1935) Amer. Telegraph & Cable (quar.) American Tobacco, common	40.22	PERMITTE A	Holders of rec. Sept. Holders of rec. Aug. 3 Holders of rec. Aug. 1 Holders of rec. Aug. 1
Common (extra)	20 1 1%	Sept. 3 Oct. 1 Aug. 31	Holders of rec. Sep.J. Holders of rec. Aug.
Common (extra)	194 52 5114 112	Aug. 31 Sept. 3 Sept. 1	Holders of rec. Aug. Holders of rec. Aug. Holders of rec. Aug. Holders of rec. Aug. Holders of rec. Aug.
Preferred (quar.) (No. 15) Borden's Cond. Milk, pref. (quar.) (No.43) British A merican Tobacco, Ltd. Brooklyn Union Gas (quar.) (No. 46)	134	Sept 30	See no to m
Buckeye Pipe Line (quar.)	\$5 \$12	Sept. 20	Sept. 15 to Sept. Holders of rec. Aug. Holders of rec. Aug. Holders of rec. Aug. Sept. 4 to Sept.
Cheseprough Manufacturing (quar.) Extra Cities Service, common (monthly)	1.3	Sept. 2: Sept. 2: Sept. Oct.	Sept. 4 to Sept. Sept. 4 to Sept. Holders of rec. Aug. Holders of rec. Sept. Holders of rec. Aug.
Common (monthly) Preferred (monthly) Preferred (monthly)	1-3	dept. Oct.	Holders of rec. Sept. Holders of rec. Aug. Holders of rec. Sept.

Name of Company.	Per Cent.	When Payable	Books Closed. \ Drugs Inclusive
Miscellaneous (Concluded).			100
Citizens Gas of Indianapolis (No. 6)	314	Sept. 2	Sept. 13 to Sept. 2
Columbus (O.) Gas & Fuel, com. (quar.). Consolidated Gas (quar.)	115	Aug. 3	Holders of rec. Aug. 1 Holders of rec. Aug. 1
Consol Gas, El. L. & Pow. Balt., com.(qu.)	拉路	Dict.	Holders of rec. Sept. 2
Preferred	3	Oct.	Holders of rec. Sept. 2
Crescent Pine Line	81	Rept. 1	Holders of rec. Sept. 1
Cuban-American Sugar, prof. (quar.) Deere & Company, pref. (quar.)	13 ₁ 13 ₄	Get.	Aug. 20 to Sept.
Diamond Match (oung)	136	Sept. 1	Aug. 20 to Sept. Holders of rec. Aug.31 Holders of rec. Sept.20
du Pont Internat. Pouch., pref. (quar.)	114 134	Oct.	Holders of rec. Sept 20
Preferred (extra)	134	Oct.	Holders of rec. Sept.20 Holders of rec. Aug.31
Eastman Kodak, common (quar.)	10	Oct.	Holders of rec. Aug.31
Preferred (quar.)	136	Clot.	Holders of rec. Aug 31
Fay (J. A.) & Egan, pref. (quar.)	136	Aug. 2	Aug 14 to Aug. 2 Holders of rec. Aug. 2
Federal Mining & Smelting, pret. (quar.).	134	Sept. 1	Holders of rec. Aug. 1
Federal Utilities, pref. (quar.) (No. 5) Galena-Signal Off, common (quar.)	4		Sept. I to lept. I
Preferred (quar.)	2	Sept. 3	Sept. 1 to Sept. 1
General Asphalt, pref. (quar.)	114		Holders of rec. Aug 15 Holders of rec. Aug 23
General Chemical, com. (quar.)	134		Holders of rec. Scot. 1
General Chemical, preferred (quar.) General Chemical of Calif., 1st pref. (qu.)	1.54	Oct.	Holders of rec. Sept. 2
General Electric (quar.)	-21		Holders of rec. Sept. 7
Great Lakes Toming (quar)	134	Get. Sept.	Aug. 18 to Sept.
Great Northern Paper (quar.)	25c.	Aug. 3	Holders of rec. Aug.14
Harbison-Walker Refract, com, (quar.)	34	Sept. 1	Holders of rec Aug. 2
Harrison Brox. & Co., Inc., pref. (quar.)	1000	Jet.	Sept. 26 to Oct. Aug 21 to Aug. 2
Homestake Mining (monthly) (No. 43)	50c.	Aug. 31/	IAug. 20 to Aug. o
Internat, Harvester, pref. (qu.) (No. 22)	154	sept.	Holders of rec. July 31
Independent Brewing of Pittsb., pref Internat. Harvester, pref. (qu.) (No. 22) International Nicket, common (quar) Internat. Smelt. & Rig. (qu.) (No. 13)	539		Aug. 14 to Sept. Aug. 22 to Sept. Holders of rec. Sept. 20
Internat. Smelt, & Rfg. (qu.) (No. 13)	2	Aug. 3	Holders of rec. Sept. 20
Internat Smokeless Pow.&Chem.,com.(qu.) Common (extra)	1	Det.	Holders of rec. Sept 20
Preferred	4	Nov. 18	Holders of rec. Nov. 5 Holders of rec. Aug. 21
Kings County F1. L. & P. (qu.) (No. 50)	2	Sept. 1	Sept. 1 to Sept. 1
Laclede Gas Light, common (quar.)	134	Sept.	
Lake of the Woods Milling, Ltd., com Preferred (quar.)	134	Sept. 2	Holders of rec. Aug. 2
Lehigh Coal & Nav. (quar.) (No. 135)	2	Aug. 3	Holders of rec. July31
Mackay Companies, com. (qu.) (No. 29)	134	Oct.	Holders of rec. Sep. 11. Holders of rec. Sep. 11.
Mahoning Investment	116	Sept. 3	Holders of rec. Aug. 2
May Department Stores, com. (quar.)	11/4	Sept.	Holders of rcc. Aug.1
Mexican Petroleum, com. (quar.) Middle West Utilities, pf. (qu.) (No. 1)	100	Aug. 2	Holders of rec. July31 Holders of rec. Aug.15
National Bisenit com. (quar.) (No. 57)	1½ 1¼	Oct. 1	Holders of rec.Sept,28
National Biscuit, com. (quar.) (No. 57) Preferred (quar.) (No. 58)	154	Aug. 3	Holders of rec. Aug. 17
Nat. Enam. & Stamp, pict. (quar.)	134	ept. a	Holders of rec. Sept. 10 Sept. 14 to Sept. 1
National Lead, com. (quar.)	114	ept. 3	Aug. 24 to Aug. 2
National Transit (quar.)	1.0	nt, t	LEGICAL T. M. McDay
Marrieda Consolidateo Copper (quar.)	374 c.		Holders of rec. Sept. I
New England Telep. & Teleg. (quar.)	1%	Sept. 31	Holders of rec. Aug.23
N. Y. & Queens El., L.&P., pref. (quar.) New York Transit (quar.)	610	Oct. 1	Holders of rec. Sept. 2
Niles-Bement-Pond, common (quar.) North American Co. (quar.) (No. 34)	114 114 154 81.25	Sept. 20	Holders of rec. Sept. 2
North American Co. (quar.) (No. 34)	114	Sept.	Holders 2f rec. Aug. 2
Oglivic Flour Mills, Ltd., pref. (quar.)	81 25	Sept. 20	
People's Gas Light & Coke (quar.)	1.74	Aug. 26	
Philadelphia Electric (quar.)	1 26 150	Sept. 14	
Pittsburgh Brewing, pref. (quar.) Pittsburgh Steel, preferred (quar.)	154	Sept.	Holders of rec. Aug. 17
Porto Rican-American Tobacco	4	Sept. 4	Holders of rec. Aug. 1
Prairie Oil & Gas (quar.)Pure Oil, common (quar.)	6	Sept. 2	Holders of rec. Aug. 31 Aug. 15 to Aug. 3
Pure Oll, common (quar.)	216	Sept.	Aug. 15 to Aug. 3
Extra Quaker Oats, common (quar.)	234	Oct. 1	Holders of rec. Oct. J
Preferred (quar.)	214 134 136	Aug. 3	Holders of rec. Aug. 1
Preferred (quar.)	81.25	Sand of	Holders of rec. Aug. 2
Quincy Mining (quar.) Southern Pipe Line (quar.)	\$8	Sept. 2.	Holders of rec. Aug.
South Penn Oil	10	Sept. 1	Holders of rec. Aug. 1 Aug. 27 to Sept 1
Standard Off of Indiana (quar.)	3	Aug. a	Holders of rec. Julyon
Standard Oil of New Jersey (quar) Stern Brothers, pref. (quar.) (No. 7)	14	Sept. In	Holders of rec. Aug.19 Aug. 20 to Sept.
Studebaker Corporation, pref. (quar.)	156	Sept.	Doldovs of rec. Aug. If
Union Stock Yards, Omaha (quar.)	154	Sept.	Aug. 22 to Aug. 3 Holders of rec. Aug. 23
Studebaker Corporation, pref. (quar.) Union Stock Yards, Omaha (quar.) United Cigar Mirs. pref. (quar.) United Dry Goods Cos. pref. (quar.)	134 144 339	Aug. 3	Holders of rec. Aug. 22
United Dry Goods Cos , pref. (quar.)	212	Ang. 3	Aug 18 to Sent.
D. S. Envelope, preferred		Sept. 2	Holders of rec. Aug. 2: Aug. 18 to Sept. Sept. 1 to Sept.
U. S. Steet Corp., com. (quar.) Preferred (quar.)	114	Aug. 30	Sept. 1 to Sept.
Treats Courses (ottor) (No. 17)	756.	Sept. 3	Aug. 6 to Aug. 1 Sept. 7 to Sept. 1 Holders of rec. Aug. 31 Holders of rec. Sept. 6
Denn Copper (dum -) (110)			PRODUCTS OF FCC. AUG. of
Utah Copper (quar.) (No. 17) Woolworth (F. W.), common (No. 1) Preferred (quar.) (No. 3)	194	Sept. 2	Holders of rec. Sept10

I Erroneously reported last week as 2234c. m Transiers re than Sept. 18 will be in time for payment of dividend.

Auction Sales.—Among other securities, the following, not usually dealt in at the Stock Exchange, were recently sold at auction in New York, Boston and Philadelphia:

By Messrs, Adrian H. Muller & Sons, New York:

Dy messis, Auran II. man	T OF DOING FIGHT TOTAL
Shares. Per cent. 3 Durham Cotton Mfg. Co., 32000	Shares. Per cent. 13 Franklin Trust Co. 270 150 Sickles Estate Imp. Co., pref. \$10 lot
2 Locke Cotton Mills Co., prei	Bonds. Per cent.
750 California-Nevad Copper Co.,	\$400,000 Platt Iron Works Co. Ist 5s, Sept. 1912 and subsequent coupons attached \$2,000 let
By Messrs, Francis Henshay	w & Co., Boston:

10 Commonwealth Trust Co 21034	Shares 4 New London & Nor. RR, Co. 205 10 U, S. Envelope Co., pref. 118 ex-div. 135 Senera Mining Co. 2234
By Messrs. R. L. Day & Co.	., Boston:
5 Merrimack Mfg. Co., com 30% 2 American Glue Co., pref 146% 3 Chariestown Gas & Electric Co. (850 each) 125	Bonds

3 Charlestown Gas & Electric Co. (850 each) 125 By Messrs, Barnes & Loflan	d, Philadelphia:
hares. \$ per sh. Superior Pocali, Coal Co., com \$1 10 Corn Exchange Nat. Bank. 300 12 Nat. Bk, of Germant'n, par \$50 138 ½ 8 Philadelphia Nat. Boh. 457 30 Rittenbouse Tr. Co., par \$50. 55	Sharss Spersh. 37 Valentine from Co., Bellefonte. Lot \$5 Bonds. Lot \$5 Bonds. Per cent. \$1,000 Buff. & Lake Frie Trac. Co. 1st ref. 58, 1936. 68 \$3.000 Atlan C. (las Co. 185 58, 1960. 92 \$500 Bryn Mawr (Ph.) Water Co.

By Messrs. Samuel T. Freeman & Co., Philadelphia:

Shores. \$ per sh. Bonds. Per cent. 1 Central National Bank. 455 \$1,000 No. Spring. Water Co. 5s, 1928, 90 \$1,000 Springfield Water Co. 5s, 1920, 90

National Banks.—The following information regarding national banks is from the office of the Comptroller of the Currency, Treasury Department:

Currency, Treasury Department:

APPLICATION TO CONVERT AFPROVED.

The First State Bank of Oldham, S. Dak., Into The First National Bank of Oldham. Capital, \$25,000. F. B. Carter, correspondent, Oldham South Dakota.

CHARTERS ISSUED TO NATIONAL BANKS AUG. 9 TO AUG. 13.

10,239—The State National Bank of Heavener, Okla. Capital, \$25,000. J. R. Olive, President; R. E. Campbell, Cashier. (Couversion of The Farmers' & Merchants' Bank of Heavener.)

0,240—The National Bank of Commerce of Hollis, Okla. Capital, \$30,000. C. W. Gilliland, President; Hugh Garrison, Cashier. (Conversion of the First State Bank of Hollis.)

0,241—The First National Bank of Gregory, Tex. Capital, \$25,000. Joseph F. Green, President; E. J. Miller, Cashier. (Succeeds The Tart Ranch Bank of Gregory.)

0,242—The First National Bank of Hemingford, Nebraska. Capital, \$25,000. Calvin J. Wildy, President; — Cashier.

10,243—The National Bank of Milton, Iowa, Capital, \$25,000. Henry C. Taylor, President; U. G. Riee, Cashler.) (Succeeds The Farmers' & Merchants' Bank of Milton).

Ganadian Bank Clearings.—The clearings for the week ending August 17 at Canadian cities, in comparison with the same week of 1911, shows an increase in the aggregate of 25.3%.

Clearings at-		Week e	nding At	gust 17.	
	1912.	1911.	Inc. or Dec.	1910.	1909.
Canada— Montreal Toronto Winnipeg Vancouver Calgary Ottawa Quobee Victoria Hamilton Edmonton Halifax St. John London Regina Saskatoon Moose Jaw Lethbridge Brandon Brandon Brandon Brandon Brantord Fort William	38,301,273,22,118,264,11,389,222,4,645,851,4,929,087,22,738,905,3,549,724,2,884,443,4,098,681,1,576,054,1,667,811,2,059,263,277,977,032,552,538,477,227,517,173	31,732,521 18,916,847 9,795,537 7,789,898 3,723,533 2,594,898 2,768,474 2,451,029 2,006,432 1,629,954 1,367,293 1,284,074 1,322,773 1,129,474 867,862 543,417 489,275	+20.7 +16.0 +16.2 -40.3 +32.4 +6.0 +28.2 +17.7 +104.3 -3.3 +21.7 +29.8 +58.1 +75.9 +12.6 +1.7 -2.5	26,516,775 17,353,304 7,612,815 2,785,926 3,687,862 2,142,833 1,781,764 1,912,456 1,683,787 1,850,138 1,572,592 1,127,153 883,985	6,081,622 1,986,450 3,135,941 2,203,310 1,407,534 1,862,655 1,050,539
Total Canada,	166,974,869	133,226,758	+25.3	107,924,274	94,944,028

Statement of New York City Clearing-House Banks and Trust Companies.—The detailed statement below shows the condition of the New York City Clearing-House members for the week ending Aug. 17. The figures for the separate banks are the averages of the daily results. In the case of the totals, actual figures at the end of the week are also given. For definitions and rules under which the various items are made up, see "Chronicle," V. 85, p. 836, in the case of the banks, and V. 92, p. 1607, in the case of the trust companies.

DETAILED RETURNS OF BANKS. We omit two ciphers (00) in all cases.

Banks. 00s omitted.	Capital.	Surplus.	Logns. Average.	Specie.	Legals . Average .	Net Depos- its, Aver.	Re-
an or any ration has	8	8	\$	8	8	8	%
Bank of N. Y.	2,000,0				760,6	20,209,0	26.6
Manhattan Co.				9,221,0	1,561,0	41,900,0	25.7
Merchanta'	2,000,0						25.6
Mech. & Metals							25.6
America							25.6
City	25,000,0						25.5
Chemical	3,000,0						25.2
Merch, Exch.	600,0						25.3
Greenwich				377,0	52,0		21.7
Amer, Exch	500,0				190,0		26.1
Commerce	25,000,0						25.5
Pacific	500,0						28.5
Chath & Phen		1,244.8		605,0	495,0		25.8
Péople's	200,0	470,7			1,771,0		25.7
Hanover	3,000.0	13,316.6	76,272,0	389,0		2,104,0	25.7
Citizens' Cent	2,550,0				5,817,0		25.7
Nassau	1,000,0	475,6			1,439,0		25.6
Market & Full	1,000.0						25.4
Metropolitan	2,000.0						26.6
Corn Exchange							25.9
Imp & Traders				4,205,0	2,082.0		26.1
Park	5,000,0		87,747,0				25.5
East River	250.0						25.1
Fourth	5,000,0						26.0
Second	1,000,0		14,081,0				24.1
First	10,000,0	21,585,5	115,503,0				25.1
Trying	4,000,0					37,716.0	25.8
Bowery	250,0	795,2	3,463,0			3,627,0	24.5
N. Y. County_	500,0	1,758,4			696,0	8,437.0	24.7
German-Amer.							27.4
Chase	5,000.0		88,448,0	26,380,0	8,107,0	107,735,0	32.0
Fifth Avenue.	100,0				1,107,0	15,336,0	25.2
German Exch.					357,0	3,451,0	25.4
Germania	200,0		5,361,0	1,273,0	254,0		24.7
Lincoln	1,000,0					15,591,0	25,2
Garfield	1,000,0				280,0	8,732,0	25.5
Fifth Metropolis	250,0			542,0	454,0	3,668,0	27.1
West Side	1,000,0		11,774,0		2,022,0	11,523,0	25,6
Seaboard	1,000,0		4,131,0		265.0	4,605,0	24.8
Liberty	1,000,0	2,183,2 2,707,3	25,554,0	5,603,0	2,462,0	30,394.0	26.5
N. Y. Prod.Ex	1,000,0			7,852,0	617,0	26,441,0	30.8
State	1,000,0		0,177,0 16,304,0		401.0	10,975,0	25.9
Security	1,000.0	418.9			358,0	21,315,0	25,2
Coal & Iron	1,000.0	493.8	10,334,0 6,281,0	2.659,0 1.051.0	955,0 474,0	14,326.0	25.2
Union Exch	1,000.0		9,402,0	1,979.0		6,351,0	24.0
Nassau, Bklyn	1,000.0	1,127,0	7,691,0	1,373.0	360,0 255,0	9,445,0 6,521,0	24.7
Totals, Avge	110000000000000000000000000000000000000	DE CHEST OF	100 A 11 A 1	THE VEGAL			25.0
							26.4
Actual figures	Aug. 17.	*****	1302,463,0	109,891.0	78,151.0	1432,516.0	26.4

Circulation—On the basis of averages, circulation of national banks in the Clearin House amounted to \$45,218,000, and, according to actual figures, were \$45,352,000

DETAILED RETURNS OF TRUST COMPANIES.

Trust Cos. 00s omitted.	Surptua.	Loans. Average	Specta, Average	Legals. Average.	On Dep.	Net Deposits. Average.	Reserve,
U.S. Mig.&Tr.	15,672,9 4,567,4 1,279,1 12,095,9 22,671,4 1,303,4	154.042.0 49,520.0 20,083.0 33,800,0 159,469.0 7,878.0 19,937.0 50,560.0 15,938.0 45,519.0 11,248.0 25,980,0 25,980,0	17,270,0 4,665,0 2,200,0 1,880,0 16,150,0 762,0 1,533,0 5,457,0 2,178,0 1,798,0 4,620,0 1,054,0	\$ 409.0 35.0 35.0 35.9 44.0 1.447.0 230.0 881.0 715.0 27.0 460.0 146.0 217.0 217.0 337.0	18,783,0 5,254,0 1,710,0 2,510,0 20,409,0 864,0 1,659,0 4,711,0 2,970,0 1,825,0 3,488,0 976,0 1,177,0 2,512,0	115,091.0 33,656.0 14,565.0 21,454.0 113,524.0 6,328.0 15,372.0 41,073.0 14,408.0 31,874.0 9,083.0 10,030.0 18,220.0	% 15.9 + 16.8 15.0 + 14.0 15.0 + 13.1 15.4 + 9.8 15.5 + 10.3 15.2 + 15.2 15.6 + 10.3 15.0 + 10.2 15.3 + 17.0 15.3
Totals, Avge	96,723,6	649,032,0	66,214,0	6,848,0	72,530,0	481,265,0	15.1+13.0
Actual figures	Aug. 17	049,818.0	05,810,0	6,852.0	72,672,0	186,820,0	14.9 + 12.9

The capital of the trust companies is as follows: Brooklyn, \$1,000,000; Bankers, \$10,000,000; United States Mortgage & Trust, \$2,000,000; Astor, \$1,250,000; Trite Guarantee & Trust, \$4,275,000; Guaranty, \$5,000,000; Fidelity, \$1,000,000; Lawyers Title Insurance & Trust, \$4,000,000; Columbia-Knirkerbooker, \$2,000,000; Standard, \$1,000,000; Peeple's, \$1,000,000; New York, \$3,000,000; Franklin, \$1,000,000; Lincoln, \$1,000,000; Marrisolution, \$2,000,000; Broadway, \$1,000,000; total, \$40,625,000.

SUMMARY COVERING BOTH BANKS AND TRUST COMPANIES.

Week ending Aug. 17.	Capitat,	Surplus.	Loans.	Specie.	Legal Tenders	On Dep: with C.H. Bankx,	Net Deposits.
Averages. Banks Trust cos.		8 197,084,4 96,723,6		\$ 300,569,0 66,214,0	\$ 79,148.0 6,848.0		\$ 1,435,309,0 481,265,0
Total	174,275,0	293,808,0	2,042,412,0 1,302,463,0 649,818.0	366,783,0 300,891,0 65,810,0	78.151.0		1,916,574,0 1,432,516,0 486,820,0
Total			2,042,281,0	366,701.0	85,003,0	72,672,0	1,919,336,0

The State Banking Department also furnishes weekly returns of the State banks and trust companies under its These returns cover all the institutions of this class in the whole State, but the figures are compiled so as to distinguish between the results for New York City (Greater New York) and those for the rest of the State, as per the following:

For definitions and rules under which the various items are made up, see "Chronicle," V. 86, p. 316.

STATE BANKS AND TRUST COMPANIES.

Week ended August 17.	State Banks in Greater N . Y .	Trust Con. in Greater N. Y.	State Banks outside of Greater N. Y	Trust Cos. outside of Greater N. Y
Capital as of June 14	\$ 22,525,000	\$ 62,275,000	9,323,000	9,750,000
Surplus as of June 14	38,702,400	170,654,900	12,233,100	12,377,200
Loans and investments Change from last week.	294,598,200 —170,100	1,184,547,000 —799,900	109,821,600 +517,300	169,734,700 +510,500
Specie Change from last week	55,233,500 +1,686,000			
Legal-tenders & bk notes Change from last week.	20,939,100 +93,000		*********	********
Deposits Change from last week	344,207,800 [+1,225,800	1,298,343,200 —612,600	116,785,800 +617,000	
Reserve on deposits Change from last week.	94,861,260 +1,792,400	141,482,700 -2,013,000	23,742,600 +88,700	
P. C. reserve to deposits Percentage last week	28.5% 28.7%	18,3% 16,6%	21.7% 21.6%	14.3% 14.8%

+ Increase over last week. — Decrease from hast week.

Note.—"Surplus" includes all undivided profits. "Reserve on deposits" includes for both trust companies and State banks, not only cash items but amounts due from reserve agents. Trust companies in New York State are required by law to keep a reserve proportionate to their deposits, the ratio varying according to location as shown below. The percentage of reserve required is computed on the aggregate of denosits, exclusive of moneys held in trust and not payable within hirty days, and also exclusive of time deposits not payable within thirty days, represented by certificates, and also exclusive of decosits secured by bonds or obligations of the State or City of New York, and exclusive of an amount equal to the market value (not exceeding par) of bonds or obligations of the State or City of New York owned by the bank or held in trust for it by any public department. The State banks are likewise required to keep a reserve varying according to location, the reserve being computed on the whole amount of deposits exclusive of time deposits not payable within thirty days, represented by certificates (according to the amendment of 1910), and exclusive of deposits secured (according to amendment of 1911) by bonds or obligations of the City or State of New York, and exclusive of an amount equal to the market value (not exceeding par) of bonds or obligations of the State or City of New York owned by the company or held in trust for it by any public department.

۱	for it by any langua department,				
	and State Banks. Re	"ntal	which	State Total Reserve Regulred,	which
	Brooklyn Borough (without branches in Manhat.) Other Boroughs (without branches in Manhattan) Brooklyn Borough, with branches in Manhattan. Other Boroughs, with branches in Manhattan.	5% 5%	15% 10% 10% 15% 15%	25% 20% 15% 20% 15% 15%	15% 10% 716% 20% 15%
ı	Cities of the first and second class. Cities of the third class and villages.	10%	3%	1502	807

The Banking Department also undertakes to present separate figures indicating the totals for the State banks and trust companies in the Greater New York not in the Clearing House. These figures are shown in the table below, as are also the results (both actual and average) for the ClearingHouse banks and trust companies. In addition, we have combined each corresponding item in the two statements, thus affording an aggregate for the whole of the banks and trust companies in the Greater New York.

NEW YORK CITY BANKS AND TRUST COMPANIES.

Week ended Aug. 17-	Clear,-House Members, ActualFigures	Clear,-House Members: Average,	State Banks & Trust Cos. Not in CH. Aver.	Total of all Banks & Trust Cos. Average
Capital as of June 14	\$ 174,275,000	174,275,000	\$ 28,725,000	203,000,000
Surplus sa of June 14.	293,808,000	293,808,000	81,105,900	874,913,900
Loans and investments Change from last week	2,042,281,000 +1,255,000	3,042,412,000 +2,341,000	609,216,200 —611,900	2,651,628,200 +1,729,100
Deposits	1,919,336,000 +10,815,000	1,016,574,006 +8,776,000		2,532,105,200 +8,243,200
Specie Change from last week	366,701,000 +2,246,000	366,783,000 +2,841,000	63,724,200 —470,000	430,507,200 +2,371,000
Legal-tenders Change from last week	85,003,000 —1,067,000	85,998,000 702,000	58,058,600 —55,300	94,054,600 —757,300
Banks: eash in vault Ratio to deposits	379,012,000 26,45%	379,717,000 26,45%	11,594,000 13,58%	391,311,000
Trust cos.; cash in vault	72,662,000	73,062,000	69,188,800	133,250,800
Aggr'te money holdings Change from last week	451,701,000 +1,179,000	452,779,000 +2,139,000	71,782,800 —525,300	524,561,800 +1,613,700
Money on deposit with other bks, & trust cos Change from last week	72,672,000 +232,000	72,530,000 +2,291,000	18,233,600 —27,400	90,763,600 +2,263,600
Total reserve	524,376,000 +1,411,000	525,309,000 +4,430,000		615,325,400 +3,877,200
Surplus CASH reserve Banks (above 25%). Trust cos.(above15%)	20,913,000 del.361,000	20,889,750 sur.872,250		*********
Total Change from last week	20,552,000 236,250	21,762,000 +325,100		*********
% of eash reserves of to Cash in vauit_ Cash on dep, with bks.	14.92%	15.18% 13.00%	15.28% 1.28%	
Total	27,90%	28.27%	16,56%	

+ Increase over last week. — Decrease from last week.

a These are the deposite after eliminating the Item "Due from reserve depositories and other banks and trust companies in New York City", with this item included, deposits amounted to \$659,003,100, a decrease of \$964,800 from last week. In the case of the Clearing-House members, the deposits are "legal net deposits" both for the average and the actual figures. B Includes bank notes.

The averages of the New York City Clearing-House banks and trust companies, combined with those for the State banks and trust companies in Greater New York outside of the Clearing House, compare as follows for a series of weeks past:

COMBINED RESULTS OF BANKS AND TRUST COMPANIES IN GREATER NEW YORK

We omit two ciphers in all these figures.

Week Ended.	Loans and Investments.	Depostus.	Specie.	Legals.		Entire Res. on Deposit.
June 15 June 22 June 29 July 6 July 13 July 20 July 27 Aug. 3 Aug. 10	2,675,205,6 2,699,751,2	2,551,635,9 2,564,717,6 2,568,733,3 2,551,294,3 2,635,238,1 2,533,714,8 2,531,377,0	\$ 442,026,5 444,169,5 438,614,0 419,289,9 413,382,5 420,706,3 424,715,6 426,240,0 428,136,2	\$ 95,950,5 94,364,2 93,770,4 93,032,0 95,210,1 97,547,0 97,255,9 96,637,5 94,811,9	538,533,7 532,384,0 512,312,9 508,502,6 518,253,3 521,971,5 522,877,5	624,498,0 621,239,0 604,649,7 590,600,1 604,634,5 612,935,5 614,220,7

Reports of Clearing Non-Member Banks.—The following is the statement of condition of the clearing non-member banks for the week ending Aug. 17, based on average daily results:

We omit too ciphers (00) in all these figures

Banks	Capt- tal.	Sur- ptus.	Loans, Disc'ts and Invest- ments.	Specie.	Legal Tender and Hank Notes.	On Deposit with CH. Banks.	Net Deposits.
New York City, Manhattan and Bronz Actus National Washington Heights Buttery Park Nat Century Cotonial Columbia Fidelity Mount Morris Mutual New Netherland Twenty-third Ward Yorkyille	\$ 500.0 100.0 200.0 500.0 400.0 300.6 200.0 250.0 200.0 200.0 100.6	\$ 535,5 327,9 115,2 530,0 537,0 805,4 166,0 342,8 411,1 281,8 100,0 518,8	\$ 3,078,0 1,519,0 1,433,0 5,065,0 5,065,0 6,464,0 1,076,0 2,406,0 4,382,0 2,822,0 1,902,0 4,159,0	\$ 651.0 152.0 330.0 498.0 711.0 558.0 450.0 458.0 289.0 257.0 561.0	\$ 51,0 59,0 42,0 484,0 496,0 118,0 36,0 309,0 97,0 85,0 249,0	\$ 82,0 184,0 168,0 560,0 925,0 604,0 119,0 353,0 394,0 243,0 707,0	\$ 2,740.0 1,243.0 1,622.0 5,831.0 6,095.0 7,041.0 1,013.0 2,6,562.0 2,718.0 2,091.0 4,641.0
Brooklyn— First National Manufacturers' Nat. Mechanics' National City North Side Jersey City. First National	300,0 252,0 1,000,0 300,0 200,0 400,0	1,329,1	3,725,0 6,003,0 10,898,0 4,202,0 2,235,0 5,262,0	611,0 1,391,0 503.0 185,0 311,0	125,0 264,0 642,0 89,0 100,0	499,0 687,0 1,410,0 695,0 342,0	2,917,0 5,587,0 13,120,0 4,105,0 2,225,0 4,351,0
Hudson County Nat. Third National Hoboken, First National Second National Totals Aug. 17 Totals Aug. 10	250,0 200,0 220,0 125,0 6,597,0	11,219,7	3,567,0 2,070,0 3,930,0 3,096,0 86,136,0 55,878.0	98,0 169,0 173,0 8,836,0	42,0	570.0 396.0 410.0 307.0	1,893,0 1,414,0 1,491,0 1,116,0 80,510,0 80,492,0

Boston and Philadelphia Clearing-House Members .low is a summary of the weekly totals of the Clearing-House institutions of Boston and Philadelphia:

We omit two ciphers (00) in all these figures.

Banks.	Capitat and Surplus.	Loans,	Specie.	Legala	Deposits .	Circu-	Clearings
Beston. June 29 July 6. July 13 July 13 July 20 July 27 Aug 3 Aug 10 Aug 17 Philadelphia.	41,575,0 41,575,0 41,575,0 41,575,0 41,575,0 41,575,0	241,243,0 243,587,0 243,740,0 239,007,0 238,710,0	26,212,0 25,011,0 26,048,0 25,405,0 24,095,0 24,322,0	1,827,0 5,470,0 5,307,0 5,509,0 5,498,0 5,265,0	291,163,0 287,649,0 281,234,0	8,267,0 8,275,0 8,271,0 8,257,0 7,850,0 7,854,0	\$ 161,387,0 179,258,5 180,222,4 181,245,4 153,939,0 153,511,9 144,791,3 149,693,7
June 29 July 6 July 13 July 13 July 20 July 27 Aug. 3 Aug. 10 Aug. 17	80,623,2 80,623,2 80,623,2 80,623,2 80,623,2 80,623,2	392,039,0 390,652,0 390,152,0 388,805,0 388,722,0 390,932,0 391,606,0 389,940,0	96,4 98,4 97,1 98,7 98,7	27,0 † 15,0 † 84,0 † 71,0 † 71,0 † 56,0 †	437,703,0 441,647,0 438,625,0 435,660,0 431,132,0 435,021,0 431,014,0 433,602,0	15,038.0 15,054.0 15,049.0 15,021.0 15,034.0 15,054.0	175,778,4 152,053,7 161,649,1 130,091,3 150,947,7 130,955,5

a Includes Government deposits and the item "due to other banks." At Boston Government deposits amounted to \$839,000 on Aug. 17, against \$804,000 on Aug. 10. h "Deposits" now include the item of "Exchanges for Clearing House," which was not previously chraced in the total. "Exchanges for Clearing House" were reported on Aug. 17 as \$13,032,000.

Imports and Exports for the Week.—The following are the imports at New York for the week ending Aug. 17; also totals since the beginning of the first week in January:

FOREIGN IMPORTS AT NEW YORK.

For toock.	1912.	1911.	1910.	1909.
Dry Goods General Merchandise.	\$3,354,374 18,145,568	\$2,828,702 13,197,414	\$3,056,034 13,122,131	\$2,994,153 12,085,810
Total Since Jan. 1.	\$21,459,942	\$16,026,116	\$16,178,165	\$15,079,963
Dry Goods. General Merchandise	\$92,269,188 543,429,763			\$109,105,639 437,567,708
Total 33 weeks	\$635,638,891	8551,651,529	\$596,256,107	\$546,673,347

The following is a statement of the exports (exclusive of specie) from the port of New York to foreign ports for the week ending Aug. 17 and from Jan. 1 to date:

EXPORTS FROM NEW YORK.

	1912.	1911.	1910.	1909.
For the week Previously reported	\$9,731,567 510,198,582	\$14,306,462 475,817,298	\$12,106,366 405,180,155	\$10,095,553 383,448,942
Total 33 weeks	\$519,930,149	\$490,123,760	\$417,286,521	\$393,544,495

The following table shows the exports and imports of specie at the port of New York for the week ending Aug. 17 and since Jan. 1 1912, and for the corresponding periods in 1911 and 1910:

EXPORTS AND IMPORTS OF SPECIE AT NEW YORK.

Gold	Ex	ports.	Im	ports.
Goids	Week.	Since Jan.1	Week	Since Jan 1
Great Hritain France Germany		820,146,522		\$391,272 2,001,930
West Indies Mexico South America All other countries	\$13,100	9,612,038	970 246,240 35,655 4,284	9,170,588 1,761,684
Total 1912	\$13,000 5,000 50,200		\$287,149 591,185 4,215,406	
Silver. Great Britain France Germany West Indies Mexico South America	185,070		3,433 1,438 58,671 35,993	\$3,329 5,012 18,768 33,923 3,065,149 2,079,058
All other countries	81,217,913	706,390 \$34,879,456	6,444 \$105,079	\$6,209,330
Total 1911	576,213 668,949		125,122 55,841	4,933,679 2,602,517

Of the above imports for the week in \$912, \$14,431 were American gold coin and \$3,790 American silver coin.

Banking and Financial.

Railroad and Industrial Stocks

Write for our Circular No. 614 entitled "Railroad and Industrial Stocks," which describes 124 issues listed on the New York Stock Exchange, and classified by us as follows: Investment Stocks, Semi-Investment Stocks, Speculative Stocks.

Spencer Trask & Co.
43 EXCHANGE PLACE—NEW YORK.
Chicago, III. Boston, Mass. Albany, N. Y.
Members New York Stock Exchange.

White, Weld & Co.

Bonds and Investment Securities.

THE ROOKERY 111 DEVONSHIRE STREET 14 WALL STREET CHICAGO **NEW YORK**

Bankers" Gazette.

Wall Street, Friday Night, Aug. 23 1912.

The Money Market and Financial Situation.—The activity which characterized the security markets early last week and the upward tendency of prices which has been in progress for several weeks past have both given way to reverse conditions. Evidently the increasing confidence noted last week has experienced a chill. This change is not the result of a less favorable outlook as to the crops or any setback in general business. These are as promising to-day as the most optimistic predictions relating thereto have made them. One real cause of change of sentiment may undoubtedly be found in recent legislative and Executive acts. The Panama Canal Bill has, as is well known, led to a good deal of discussion and criticism. It has, moreover, offset to a greater or less degree the hopefulness which ten days ago was so apparent in and out of Wall Street. Capitalists and investors are slow to put money into securities the future value of which is likely to depreciate and so for the moment they do not invest at all.

On the other hand, some of the most important industries

value of which is likely to depreciate and so for the moment they do not invest at all.

On the other hand, some of the most important industries of the country are in a very prosperous condition. In addition to iron and steel, orders for which are becoming larger and more urgent week by week, the copper-producing companies are now reaping a harvest. It is reported this week that foreign purchases, which have been held in abeyance hoping for lower prices, have now been placed at the top price—or about fifty per cent higher than the market of a few months ago.

The open market rates for call loans at the Stock Exchange during the week on stock and bond collaterals have ranged from 2½@3%. To-day's rates on call were 2½@2½%%. Commercial paper quoted at 5% for 60 to 90-day endorsements and 5½2@6% for good single names.

The Bank of England weekly statement on Thursday showed an increase in bullion of £34,096 and the percentage of reserve to liabilities was 49.80, against 49.82 last week. The rate of discount remains unchanged at 3%, as fixed May 9. The Bank of France shows an increase of 10,000,000 francs gold and a decrease of 5,000,000 francs silver.

francs gold and a decrease of 5,000,000 francs silver.

NEW YORK CLEARING-HOUSE BANKS.

	TADE sursumming.	2 Time Charpunite	"	
	1912. Averages for week ending Aug. 17.	Differences from previous week.	1911. Averages for week ending Aug. 19.	1910. Averages for week ending Aug. 20,
Capital Surptus Leans and discounts Circulation Net deposits Specie Legal tenders	8 133,650,000 197,084,400 1,393,380,000 45,218,000 1,435,309,000 300,509,000 79,148,000	Inc. 2,179,000 Dec. 154,000 Inc. 4,975,000 Inc. 4,339,000	48,137,000 1,393,941,000 300,970,000	189,131,400 1,237,794,000 47,048,600 1,274,781,700 300,766,100
Reserve beld	379,717,000 358,827,250			
Surplus reserve	20,889,750	Inc. 2,345,250	31,033,750	52,832,575

Note.—The Clearing House now issues a statement weekly, showing the actual condition of the banks on Saturday morning, as well as the above averages. The figures, together with the returns of the separate banks and trust companies, also the summary issued by the State Banking Department, giving the centilition of State banks and trust companies not reporting to the Clearing House, appear on the second

Foreign Exchange.—Sterling exchange during the week ruled steady but was exceedingly quiet, there being an almost complete absence of offerings of finance bills. At the extreme close a few commercial bills made their appearance.

complete absence of offerings of mance bills. At the extreme close a few commercial bills made their appearance.

To-day's (Friday's) nominal rates for sterling exchange were 4.85 for sixty-day and 4.83 for sixty days, 4.8720.44.8730 for cheques and 4.8760.64.8770 for cables. Commercial on banks 4.825.64.835 for sixty days, 4.8720.64.8730 for cheques and documents for payment 4.835.64.8434. Cotton for payment 4.844.66.

The posted rates for sterling, as quoted by a representative house, were not changed during the week from 4.85 for 50 days and 4.88 for slight.

To-day's (Friday's) actual rates for Paris bankers' francs were 5.205.65. 20 less 1-15 for long and 5.1844 less 3-32.65.1834 (less 1-16 for short. Germany bankers' marks were 9444.694 11-16 for long and 9534 less 1-32.69.9534 for short. Amsterdam bankers' guilders were 403/4 less 1-16 for short.

Exchange at Paris on London, 25fr. 274c.; week's range, 25fr. 274c. ligh and 25fr. 254c. low.

Exchange at Paris on London, 20 m. 4734 pf.; week's range, 20 m. 4734 pf. high and 20 m. 46 pf. low.

The range for foreign exchange for the week follows:

Sterling Actual—Sixty Days. Cheques. Cables.

High for the week. 4845. 48710 48710

Low for the week. 4845. 48710 48710

Low for the week. 520 4 518 1818 less 1-16

Germany Bankers' Francs—High for the week. 94 184

Low for the week. 94 184

Domestic Exchange.—Chicago, 20c. per \$1,000 discount. Boston, par \$1,000 disc

Low for the week. 40 ½ 40 5-16 plus 1-32 40 ½

Domestic Exchange.—Chicago, 20c, per \$1,000 discount. Boston, par \$t. Louis, 15c, per \$1,000 premium bid and 10c, asked. New Orleans, commercial, 50c, per \$1,000 premium. Savannah, buying, 3-16 ½ discount ediling par. \$t. Paul, 10c, pet \$1,000 premium. Montreal, 31 ½c. discount. Charleston, buying, par; selling, 1-10 ½ premium.

State and Railroad Bonds.—Sales of State bonds at the Board include \$4,000 N.Y. Canal 4s, 1962, at 100 ½, \$5,000 New York 4s, 1961, at 101 ¼,\$1,000 New York 4s, 1958, at 100 ¾ and \$22,000 Va.6s def. trust receipts at 53 ½ to 55 ½.

The market for railway and industrial bonds has been dull, the daily transactions averaging less than \$1,400,000 par value, the smallest in a long time past. Prices are generally

lower, especially for convertible issues, in sympathy with the shares market.

United States Bonds.—No sales of Government bonds have been reported at the Board this week. The following are the closing daily quotations; for yearly range see third page

	Interest Periods		Aug. 10	Aug. 20	Aug. 21	Aug. 22	Aug. 23
38, 1908-18coupon 48, 1925registered	Q—Jan Q—Feb Q—Feb Q—Feb Q—Feb	*100½ *102 *102 *113½ *113½	*100½ *102 *102 *113¼ *113¼	*10035 *102 *102 *11355 *11356	*10034 *102 *102 *11334 *1134	*10035 *102 *102 *11334 *11335	*10035 *102 *102 *11335 *11335

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

Railroad and Miscellaneous Stocks.—In the market for stocks the reduced volume of business and decline of prices noted at the close last week has continued without interruption. There was more activity on Thursday than earlier, due to persistent efforts to sell and the heaviest decline in recent weeks was recorded.

Some reasons for this movement

recent weeks was recorded.

Some reasons for this movement are noted above, and they have resulted in a substantially lower range of prices, especially for railway shares. Canadian Pacific has declined over 5 points, Lehigh Valley 3% and other prominent market leaders from 2 to 3 points. New York Ontario & Westtern is exceptional in an advance of nearly 5 points and Pennsylvania is fractionally higher.

Several industrial issues have led or followed the copper stocks to a higher level. New York Air Brake is up 5 points, Texas Co. 2½ and Mexican Pet. over 3. U. S. Steel at 75 made a new high record for the year,

For daily volume of business see page 474.

The following sales have occurred this week of shares not represented in our detailed list on the pages which follow:

Outside Market.—Business on the "curb" continues dull. The market was irregular, though the general run of industrials shows improvement as the week closes. Standard Oil securities were much quieter throughout the week, with today's reports indicating more activity and advance in prices. British-Amer. Tobacco eased off from 22½ to 21¾ and rose to 22½. An interin dividend of 6% was announced to-day. Consolidated Rubber Tire com., after an advance from 16½ to 17¼, reacted to 16¾. Emerson-Brantingham issues were moderately active, the com. advancing from 77½ to 77½ and closing to-day at 77¾. The pref. gained about a point to 103¾ but dropped back to 103, the final figure to-day being 103½. B. F. Goodrich com. was a strong feature, selling up from 71 to 77½ and reacting subsequently to 75¾. Intercontinental Rubber com. was traded in down from 14½ to 13 and up to 14. S. S. Kresge com. moved up from 64½ to 67 and sold to-day at 66. Standard Oil of N. J. lost some 13 points to 407 and finished to-day at 411. Standard Oil of N. Y. dropped from 542 to 531 and to-day jumped to 550. United Cigar Stores old stock rose from 283 to 287. The new com. eased off from 91¼ to 89¾, advanced to 92½ and ends the week at 92¼. The new pref. sold at 118. U. S. Motor com. receded from 4½ to 4¼ and closed to-day at 4¾. The preferred dropped 2½ points to 16¼ and finished to-day at 17. Copper shares were stronger. Braden Copper after early decline from 6½ to 6¾, advanced to 7½ and closed to-day at 7. Giroux improved from 5 to 5½. Greene Cananea advanced from 10 to 10¼, the final figure to-day being 10½. Mason Valley weakened from 13 to 12¾ and recovered to 13.

Outside quotations will be found on page 474. Outside Market .- Business on the "curb" continues dull .

New York Stock Exchange—Stock Record, Daily, Weekly and Yearly OCCUPYING TWO PAGES For record of sales during the week of stocks usually inactive, see preceding page.

-				outen direct	is the nev		vers manny macrifes ser	1	1501	0	
Saturday Aug. 17.	Monday Aug. 19.	Tuesday Aug. 20.	Wednesday Aug. 21.	SALE PRIC Thursday Aug. 22.	Friday	Nases of the Week Shares	NEW YORK STOCK EXCHANGE	Range since On basts of 1 Lowest		Range 107 Year	Previous 1911 Highest
10012 110 10012 110 11012 110 11012	109% 109% 109% 102% 102% 102% 102% 102% 102% 103% 108% 108% 108% 108% 108% 108% 108% 108	1001: 1097, 1023; 1061; 1081;	1001; 1093; 1023; 1024; 1023; 1024; 1023; 1024; 1025; 1054; 1056; 1056; 1056; 1056; 1056; 1057; 1076; 1276;	1085, 1098, 1031, 1031, 1031, 1031, 1031, 1031, 1031, 1031, 1041, 1058, 1093, 1074, 1081, 1075, 1081, 1075, 1081, 1075, 1081, 1075, 1081, 1075, 1081, 1075, 1081, 1075, 1081,	3014 3079 7088 80 2212 2288 84 5 87 38 84 5 8132 1388 1312 1388 1312 1388 1702 1073 1184 119 608 6112 1184 119 608 6112 1184 119 608 6112 1184 119 608 6112 1184 119 608 6112 1184 119 608 6112 1184 120 3113 3118 1184 120 3113 3118 1184 120 3113 3118 1184 120 3113 3118 1184 120 3113 3118 1184 120 3113 3118 1184 120 3113 3118 1184 120 3113 3118 1184 120 3113 3118 1184 120 3113 3118 1184 120 3118 3118 1184 120 3118 3118 1184 120 3118 3118 1184 120 3118 3118 1184 120 3118 3118 1184 120 3118 3118 1184 120 3118 3118 1184 120 3118 3118 1184 120 3118 3118 1184 120 318 318 318 184 26 56 56 56 56 56 56 56 56 56 56 56 56 56 5	20,040 20,040 1,700 2,445 1,600 12,250 4,600 10,000 2,318	Nor Ohio Trace & Light Northern Pacific Pennsylvania Pittsb Cin Chic & St L Do preferred Reading Ist preferred Reading Ist preferred Rock Island Company Do preferred St Louis & San Fran Do 1st preferred St Louis & San Fran Do 1st preferred St Louis Southwestern Do preferred St Louis Southwestern Do preferred St Louis Southwestern Do preferred Scaboard Air Line Do preferred Southern v tr ctfs stmpd Do preferred Southern v tr ctfs stmpd Do preferred Northern Pacific Co Southern v tr ctfs stmpd Do preferred Southern v tr ctfs stmpd Do preferred Western Application Twin City Rapid Transit Union Pacific Unit Rys Inv't of San Fr Do preferred Wabash Western Maryland Ry Wheeling & Lake Erre Do preferred Western Maryland Ry Wheeling & Lake Erre Do 1st preferred Do 2d preferred Western Maryland Ry Wheeling & Lake Erre American General Industrial & Miscellaneous A dams Express margamated Copper American Hole & Leather Do pref. American Gites Do pref. American Hide & Leather Do pref. American Linseed Do pref. American Linseed Do pref. American Los Securities American Los Securities American Linseed Do pref. American Los Securities American Los Securiti	10314 Feb 1 1018 Jan 2 1018 Jan 2 13318 Jan 10 10194 Feb 1 1363 Jan 10 10194 Feb 1 1363 Jan 10 10194 Feb 1 1605 Jan 2 22501 Mch 4 305 Jan 9 6814 Feb 1 11095 Jiy 10 1348 Jiy 11 1305 Jiy 10 1348 Jiy 11 1305 Jiy 10 1348 Jiy 11 1306 Jiy 16 1307 Jiy 16 1307 Jiy 16 1307 Jiy 16 1308 Feb 24 1308 Jan 16 1308 Feb 3 128 Jan 16 1308 Jan 18 1205 May 19 1308 Jan 18 1205 May 19 1308 Jan 18 1309 Jan 19	11012 Aug 11 11012 Aug 11 11014 Feb 10 11488 Aug 12 11178 Aug 13 11178 Aug 13 11178 Aug 13 11178 Aug 14 11178 Feb 16 11178 Feb 16 11178 Feb 16 11178 Feb 16 1177 Aug 14 1178 Aug 14 1178 Aug 15 1178 Aug 16 1178 Aug 17 1178 Aug 18 1188 Au	9574 Sep 1052 Jan 117 Jan 1052 Jan 117 Jan 1053 Sep 11855 Jan 1290 Aug 752 Sep 11855 Jan 1290 Aug 752 Sep 11855 Jan 1290 Aug 753 Sep 11855 Sep 11858 Sep	116% J'ne 116% J'ne 11514 J'ne 11
New York Actua Amorica	200 210 620 630	Chat&Pho Choisea I	nlx 180 1	85 Fifth	Ave¶- 4300	325		Metropolis 1	190 198 2	rod Sixch 1 leserve eaboard	1671 ₂ 1721 ₁ 931 ₂ 425
Actna Amorica 1 Amor Exch. Battery Pk. Bowery! Broux Horo! Broux Nat. Bryant Pk! Butch & Di Jeatury 1 Chase	300 170 180 150 155	Citizons' City Coal & I Colonial Columbia Commerci Corn Ex	Cu 180 1 180 1 155 1 1-425 1 1-335 3 1-316 3 cr. 88	55 Furst Fourth Same Pourth Sa	d 200 d 275 Am ¶ 140 i Ex¶ 425 ula ¶ 525 n 158	290	Irving 205 21212 Liberty 595 610 Lincoln 375 385 Manhattan 340 3471 Mark' 18-6 10 250 25772 Mech & Mer's 258 262 Merch & Exch 160 105 Merchants' 183	Mutual 1 Nassau New Neth 1 New York New York Pacifica Park	285 295 295 206 212 3 220 5 876 5 340 350 2 255 265 1 36712 375 8	econd econd econdy serman tate § 3d Ward ? laion Exc. Vash H'ts Vest Side § (orkville §	425 375 400 135 145 135 250 275 175 162 168 276 275 575 628 600
Bld and	asked price	s.; no sales	were made uotion this	on this day	t Ex-right	ts. 1Le	ss than 100 shares. "Stat., n Sold at private sale a	e banks, a Ex	-dividend an	d rights. 6	New atook

For record of sales during the week of stocks usually inactive see second page preceding.

New York Stock Exchange—Bond Record, Friday, Weekly and Yearly san. 1 1900 the Exchange method of quoting bonds was changed, and prices are now all—"and interest"—except for income and defaulted bonds.

N. Y. STOCK EXCHANGE Week Ending August 23.	1	Price Friday August 23	Week's Range or Las Sale	Bonds So.d	Range Since Jan. 1.	N. Y. STOCK EXCHANGE St. Friday Range or Since Week Ending August 23.
U. S. Government. U. S. 2s consol registered. d1930 U. S. 2s consol coupon. d1830 U. S. 2s registered	000000					
Foreign Government	Sugar	SURVEY COM	1000		the same	Dig Sandy 1st 4s
Argentine—Internal 5s of 1909 Ohiness (Hukuang) Ry 5s £. Imperial Japanese Government Sterling loan 4 1/5s. 1925 2d Scries 4 1/5s. 1925 Sterling loan 4s. 1931 Republic of Cuba 5s exten debt. External iona 4 1/5s. 1949 San Paulo (Brazil) trost 5s. 1910 Tokyo Ulty loan of 1912, 5s. U S of Mexico 5 t g 5s of 1899 Gold 4s of 1904 1935 State and City Securities N Y City—4 1/5s. 1960	F-JJSAJSI MFJMO-	1 92% Sale 1 90% 91% 1 83% 85% 1 93% 104 1 97 991 1 975 93 93% 1 96% 97	9214 9235 91 9119 8334 Aug 12 10334 104 99 Aug 12 9758 Aug 12 9378 Aug 12	ıi ii	911 ₂ 94 905 ₃ 93 831 ₂ 881 ₈ 1021 ₂ 101 90 991 ₄ 971 ₈ 985 937 ₈ 95	Chic & Alt RR ref g 3s 1949 A-O 70 70 70 70 70 70 70 7
Gold 4s of 1904 1954	J-D H-S N-N-N-N-N-N-N-N-N-N-N-N-N-N-N-N-N-N-N	These are p 1001a 101 10014 Sale 0509 08-5 1884 Sale	987g 99 983e 99	12, 87 16	084 1008 084 1008	Debenture 58.
State and City Securities N Y City—4 1/8	スススススのコ	106 Sale 1001 ₄ 1021 ₈ 881 ₂ 861 ₄ 1001 ₄ 1011 ₄ 1011 ₄ 1013 ₅	106 1081g 102 Meh '12 1017g 1017g 557g Aug '12 10114 10114 10134 Aug '12 10134 J'1y '12 10314 J'1y '12 10314 J'1y '12 10315 J'1y '10 10315 J'1y '10	4. 1	10574 10778 102 10274 10514 10778 10112 10278 8572 88 10088 10278 10118 10278	Generial 4s. 1988 M-S 54 Sale 058 957 11 958 97 Chio & E ill ref & imp 4 gs 1855 J J 7ib Sale 77i 77i 77i 77 81 198 1008 1058 957 11 958 97 Chio & E ill ref & imp 4 gs 1855 J J 7ib Sale 77i 7i 77i 81 198 198 198 198 198 198 198 198 198
Canal Improvement 4s 1461 Canal Improvement 4s 1961 Canal Improvement 3s 1960 Canal Improvement 3s 1950 So Carolina 4 552 20-40 1933 Tenn new settlement 3s 1913 Virginia fund debt 2-3s 1991 So deferred Brown Bros cits. Ann Arbor list 4s 19135			1011s J 19 12 1031s J 19 12 1031s J 19 10 9784 Apr 12 8612 Dec 11 55 5512 79 Aug 12	22	10118 103 10084 102 9784 9784 46 67 77 8414	Retunding 4a Series 0 1917 J - J
Ann Arbor 1st g 4s	447774	8014 8014 85 9014 85 9014 10812 Sale 104 4 Sale	9684 97 9618 J'Iy '12 8618 Aug '12 91 Feb '12 8984 8884 10784 Apr '12 10484 10576	51 5 12 320	961g 100 961g 991g 89 923g 901g 91 89 925g 1061g 1073g 1053g 1101	Registered
Conv gold 4s 1990 1960 Conv 4s (Issue of 1910) 1960 10-year conv gold 5s 1917 Debentures 4s Series K 1913 East Okia Div 1st g 4s 1928 Short Line 1st 4s gold 1958 Cal-Ariz 1st & ref 4 ½s 1962 S Fe Pres & Ph 1st g 5s 1942 Chic & St L 1st 6s 1915 Att Coast L 1st gold 4s 1958 Registered 1855	DANJAMAN	99 961; 96 961; 923; Sale 9978 100	10812 1094, 9914 J'ly '11 98 J'ly '12 9234 9234 9978 100 109 J'ly '12 10638 J'ly '11 9434 9514	21 4 19	96 9634 92 94 9034 1001: 100 11012	Dubuque Div ist s f 6s 1920 J 1128 11.64 Apr 12 113 1138 Far & Sou assum g 6s 1924 J 1159 1178 Aug 11 LaGrosse & D 1st 5s 1919 J 1044 1044 1047 1071 Wis & Minn Div g 5s 1931 J 1048 105 106 Jrec 12 106 1068 Wis Val! Div ist 6s 1921 J 1048 105 106 Jrec 12 106 1068 Wis Val! Div ist 6s 1923 J 1128 1123 Mil & No Ist cons 6s 1913 J 1019 101 Aug 11 1018 1028 Extended & 1945 7 1915 J 100 1006 Aug 11 1008 1008 Chicago & N West cons 7s 1915 G F 1071 1068 319 11 1068 108 Extended & 1945 7 1068 7 1071 1068 319 11 1068 108 Extended & 1915 7 1071 1068 1071 1068 1071 1068 1071 1068 1071 1068 1071 1068 1071 10
Ala Mid 1st gu gold 5s _ 1928 Bruns & W lat gu gold 4s 1938 Charles & Sav 1st gold 7s 1936 L & N col gold 4s 01952 Sav F & W lat gold 6s _ 1934	M-N J-J-N A-O	95 Sale 1221-124	106% J'ly '11 94% 95% Oct '06 108% Aug '11 95% Jan '12 95 95% 123% J'ne '12 110% May '11 97 Aug '12	152	9584 9684 9388 9634 12318 12318	Registered 1886-1926 F-A 95 974 NOV 11 976
1st gold 5s. 1934 Sll Sp Oca & G gu g 4s. 1918 Balt & Ohio Prior 3 14s. 1925 Registered 1925 Gold 4s. 1948 Registered 1948 Pitts June 1st gold 3s. 1948 PJ June & M Div 1st g 3 1481925 P L E & W Va Sys ref 4s. 1941 Southw Div 1st gold 3 15g 1925	ZZETOPO	9114 Sale 8912 9745 974 9634 11012 88 804 Sale	1105g May '11 97 Aug '12 9114 9115 905g Aug '15 978 978 90 Aug '15 112 Jan '12 885g Aug '12 895g 895g 895g 103 Meh '16	85 60 31	91 93 905 ₈ 915 ₈ 971 ₄ 991 ₄ 98 981 ₈ 112 112 88 90 895 ₈ 93	Registered 1879-1929 A-O 10412 10378 Dec 11 1041a 1051
Cen Ohlo B 1st cg 4 14s 1930 Cl Lor & W con 1st g 5s 1933 Monon Rlv 1st gu g 5s 1918 Ohlo River RR 1st g 5s 1936 General gold 5s 1937 Pitts Cley & To 1 lat g 6s 1922	A-0 F-0 A-0 A-0		90 907, 103 Mch'10 107 J'ne'12 1021, J'ne'12 1032 Mch'12 1032 Apr'12 1131g Feb '12 971g Mch'12 91 J'ne'12 112 J'ly '12 104 97 Feb '11 107 J'ly '08		107 1111 ₂ 1021 ₄ 1041- 1001 ₈ 1093 ₄ 105 1051 ₂ 1131 ₂ 1131 ₂ 971 ₂ 971 ₂ 91 91	Ashrand Div 1st g 6s, 1924 H-J Mile Div 1st gold 6s, 1924 H-J Mil Spar & N W 1stgu 4s, 1947 M-S Northw Union 1st 7s g, 1917 M-S Winona & St P 1st ext 7s 1916 J-D
Pitts & West 1st g 4s. 1917 Stat isi Ry 1 vt gu g 4 lys. 1943 Stuffalo R & P yeng 5s. 1937 Consol 4 lys. 1943 All & West 1st g 4s gu 1995 All & West 1st g 4s gu 1995 Consol 1st g 6s. 1921 Consol 1st g 6s. 1922 Buff & Susq 1st ref g 4s. 41951	MA-0 J-A J-A J-D	112	11234 Nov 11		11178 11278 104 10714 112 11558	Registered
2d 5s	M-SSAN	100 Sale 100 Sale 11212 10)18 Sale	1001g 1005g 1004 Jan '11 11278 Apr '12 1031g 1001a 1071g Nov'11 103 Dec '11	20	1001 ₂ 102 100 101 1127 ₈ 1138 ₄ 100 1111 ₈	Cinc R 1 & Fac RR 48 - 2002 M-N
1st pref Income g 5s	Oct 10777	107 100	107 Dec '11 851g Oct '10 911g J'ly '12		10714 10714	Reok & Des M 1st 5s 1923 A-O 193 100 193 17 1 100 1015 St Paul & K C Sh L 1st 4 5s 41 F-A 30 911 90 Aug 1 303 21 Chle St P M & C Con 6s 1930 J-D 1215 1221 1215 Aug 1 1215 123 1215 Aug 1 1215
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PONDS No.	C III CO	16783763			1	16				,
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Cin Ham & Dayton (Continued) Cin D & List gu g 5a1941 M-N G Find & Ft W ist gu 4sg 1923 M-N Cin I & W ist gu g 4s1953 J-J		0212 10212 88 Mch'11	1	Low High 10212 10414	Pacific Ext guar 4s £1940	J-J A-0	Bid Ask 9212 981 <u>2</u> 97	Lose High 9258 Mch '11 9612 J'ly '12 114 J'ly '12	No.	961 ₂ 981 114, 116
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N Y Lack & W 1st 6s. 1921 J-J Construction 5s. 1923 F-A Term & Improve 4s. 1923 M-N	112	121a J'ly '12	264	90 90 112 1141 ₄ 1071 ₂ 1073	The second is a second in the	1-1	*73 751h	7512 Mch '12		7512 751 8513 864
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Improvement gold 5s. 1928 J.D. 1st & refunding 5s. 1955 F.A. Rio Gr June 1st gu g 5s. 1939 J.D. Rio Gr So 1st gold 4s. 1940 J.J.	831g 84 8	96 96 31 ₂ 831 ₄	2	94 991- 831 ₂ 90 1011 ₂ 1011 ₃	Registered 1951	J-D	93	921g 921z 98 J'ly '08	b	9212 9212
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Erie 1st con g 4s prior. 1996 J - J Registered 1996 J - J 1st consoi gen iten g 4s 1996 J - J Registered 1996 J - J Penn coli tr g 4s 1951 F - A	7753 Sale 7	81 J'ne 12 . 758 775 7 Apr 12 .	10	771- 701	Bi C & N 1st pref 6s 1914 / Gold guar 5s 1914 / Long Island 1st cousel gold 5s 81931 C		109 112 1	011 ₂ Feb '10 03 Men '12 091 ₄ Aug '12 091 ₄ Meb '12		03 103 091 ₄ 1163 ₈
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1st general gold 5s 1942 A-O Mt Vernon 1st gold 6s 1923 A-O Sull Co Branch 1st g 5s 1930 A-O Florida E Coast 1st 4 45s 1939 J-D ort St I D Co 1st g 44s 1941 J-J Ft W & Rio Gr 1st g 4s 1941 J-J Grat Northern—	97 Sale 96	5 J'ne'12 . 67g 97 2 Aug'10 .	6	95 95 96 995 ₈ 76 811 ₂	remadedia Div gold osibzola	- 2	103 1101 ₂ 1201 ₂ 1 031 ₃ 031 ₃ 1 1051 ₄ 1071 ₄ 10	712 Jan 12 . 5 May 12 . 1634 Men 11 .		95 96
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Street Railway				BONDS-	-Continued on Next Page.	-	1	1	16	
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Portland Gen Elec 1st 5s 1935 J	0004 90	Feb 12	356	10 99	Gas and Electric Light		D012 D084	151 ₂ 055 ₈ 17 J'ly '12	131	0412 70 96 9712
	06 821 Sale 82	Nov'08 Aug'12 12 8258 34 7214	10 8 57	2514 106 3184 85 108+ 801	Atlanta G L Co 1st g 5s1947 J	-DN	104 106t4 107 64 65t2	6 106% 512 6512	9 1	06 10778 60 6558
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Union Elec (Chic) 1st g 5s. 1945 A-O	DEVICE LA SERVICE LINES OF	12 0ct '08 12 J'ly '12	(ii)		Gr Ran G L Co 1st r 5s 1915 F	A	103 100 10 99 100 10	012 1003, 558 Sep '08 153 Aug '12 612 Aug '12 112 Oct '01 558 Tip '12		21001 1550
2 No price Friday; latest bid and aske			- 0		Hudson Co Gas 1st g 5s. 1940 M Kan City(Mo) Gas 1st g 5s. 1922 A d Due April. A Due July. & Due	-0	9712	93, Jan 12	200	0414 1061a 9918 9984

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N. Y. STOCK EXCHANGE Week Ending August 23.	Intrest Period	Price Fruitay August 23	Week's Range or Last Sals	Bonds	Range Since Jan. 1	N. Y. STOCK EXCHANGE Week Ending August 23.	Period	Price Friday August 23	Week's Rangs or Last Eats	Bond	Range Since Jan. 1
Manila RR—Sou lines 4s 1936 extean Cent line 2 St treets Equip & cell r 5s 1917	M-N		no High 151 ₂ Apr '00	1	Low High	NY C & H R—(Com)— West Shore 1st 4s guar. 2361 J Registered. N Y Cent Lines eq tr 4)4s 1923 J	-3	91d Ask 9912 Sale 9912 100	Low High 1912 9:00 9:14 Aug 13	26	Low HQA 1912 101 97 9812
Equip & coil g 5s 1917 Mex, Internat 1st con g 4s _ 1977 Stamped guaranteed _ 1977 Minn & St L 1st gold 7s _ 1927 Pacific Ext 1st gold 6s _ 1921	M-S M-S J-D	A A ST A A ST T A A	7 Mch'10 79 Nov'10 29 Feb'12 1018 Aug 11		120 120	Non-conv deben 4s1955 J Non-conv 4s1956 M	- J	91% 92 91% 90%	0112 Aug 12	3	911 ₂ 92 91 931 ₈ 90 945 ₉
1st consol gold 5s	M-NSJ	101 10232 10 63 66 6 78 7	02 102 64 Aug 12 7714 J'ly 12 96 96	2	101 105 60 6978 77 81 96 9784	Conv debenture 3 48 1936 J Conv debenture 68 1948 J Harlem R-Pt Ches 1st 4s 1954 M B & N Y Air Line 1st 4s 1955 F	-N	1284 Sale	09 Aug'12 091g J'ne'12	22	00 0018 00 0018
1st Chic Termi s I 4s. 1941 M S S M & A 1st g is int gu 1925 M S S M & A 1st g is int gu 1925 Mississip Central 1st 5s 1949 Mo Kan & Texasist gold 4s1990 2d gold 4s			9714 J'ne 12 9614 May 12 9812 Mch 11	::::	9714 9714 9614 9614	Cept New Eng 1st gu 48-1981 J Housatonic R cons g 5s. 1957 M N YW'ches & B1st ser I 4 14s' 46d J N 11 & Derby cons cy 5s. 1918 M New England cons 5s 1945 J Consol	-N	115 Sale 994 100	9214 921- 115 115 9984 100 107 Aug '0/	42	9214 9318 114 115 98 10014
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1st ext gold 5s. 1944 1st & refund 4s. 2004 Gen shiking fund 4 \(\) 45s 1936 St Louis Dly 1st ref g 4s. 2001 Dal & Wa 1st gu g 5s. 1940 Kan Q & Pao 1st g 4s. 1990	A-O M-N F-A	801 <u>2</u> 87 78 1051 ₄ 78	86 87 78 J'ly '12 05% Mch'12 11 J'ne'12	4	851 ₂ 891 ₄ 76 78 1053 ₈ 1053 ₈ 901 ₂ 91 108 110	Norfolk Sou 1st & ref A 581961 F Norf & South 1st gold 58 1941 M	- A	981 <u>a</u> 100 1038 ₈	921: J'ne 12 800: Feb 12 100 J'ly 12 1624 Apr 12 1251: J'ly 11		921g 921g 895g 895g 99 1001g 1021g 10254
Mo K & E 1st gu g 5s. 1942 M K & Ok 1st guar 5s. 1942 M K & Ok 1st guar 5s. 1943 M K & T of T 1st gu g 5s. 1943 Sher Sh & So 1st gu g 5s. 1943 Texas & Okla 1st gu g 5s. 1943 Missouri Pan 1st consers. 1920	A-0 M-N M-S J-D	88 0034 9 10712 10812 10 104 105 10 101 10314 10 102 102 10	18 J ly 12 1534 J ly 12 11 Aug 12 1378 Feb 12		10014 10712 101 104 1033, 103	Improvement & ext g 6s 1934 F New River 1st gold 6s 1932 A N & W Ry 1st cons g 4s 1998 A	-A	124 1255	12412 May 12 124 May 12 961s 97	****	1230g 1251g 124 1261g 124 124 961g 997g
Texas & Okla 1st gu g 5s 1943 Missouri Pac 1st cons g 6s 1920 Trust gold 5s stamped _a1917 Registered _a1917 1st collateral gold 5s _ 1920	M-S	104 105 10 99 9934 9	934 9934 7 May 12	7	1037 ₈ 1051 ₄ 1047 ₈ 10 1 ₈ 983 ₄ 1003 ₄ 97 97	Registered 1996 A Div'l 1st 1 & gen g 4s 1944 J 10-25-year conv 4s 1932 J 10-29-yr conv 4s 1911 pd ret Pocah C & C Joint 4s 1941 J C C A		913 ₄ 921, 117 118	98 Jan 11 9214 9214 11658 11658 11654 Aug 12	201	0184 94 1071-118 108 117
40-year gold loan 4s1945 ad 7s extended at 4%1938	M-S M-N	70 71 7	7 Aug'12 7014 7019 1612 May'11	9	97 100% 70 75%	Selo V & N E 1st gu g 4s_1989 M	-D N -	1061 ₄ 911 ₈ 961 ₂ 98 Sale	911g 911g 10658 Meh*12 961g 961 98 985	48	91 94 1065 1065 95 9812 98 1005
18t & ref conv 5s. 1959 Cent Br Ry 1st gu g 4s. 1910 Cent Br U P 1st g 4s. 1948 Leroy & C V A L 1st g 5s. 1920 Pac R of Mo 1st ext g 4s. 1938 24 avtended gold 5s. 1938	F-ADJ	92 80 8 98 1021-11	1431 85 12 92 11 May 12 10 Mch 05	71	84 895 92 92 81 81	General Ren gold 3s	-F	681 ₂ Sale 68 951 ₉	0812 J'ne'12 6812 683 68 J'ly '12 90 J'ly 12	17	9814 9912 6812 7018 68 68 96 9612
StL Ir M&S gen con g 5s, 1931	A-0	104 10412 10	141 ₂ J'ly '12 181 ₂ May '11 135 ₈ 1035 ₈ 11 Sep '03	2	941 ₂ 96 1021 ₂ 1063 ₈	St P & N P gen gold 6s 1923 F Registered certificates 1923 Q St Paul & Dujura 192 3Q St Paul & Dujura 192 3Q	-SAFA	11484 116	100 J'ly 1: 1148, Aug 12 1152, Aug 11 107 Jan 12		100 100 11484 11512 107 107
Gen con stamp gu g 53, 1931 Unified & ref gold 4s, 1929 Registered, 1929 Riv & G Div 1st g 4s, 1935 Verdi V I & W 1st g 53, 1926		783g 79 7	191 ₈ Aug 12 80 Men 12 83 ₈ 831 ₂ 121 ₂ Jan 10 10 J'ly 12	 k	7758 8234 78 80 821g 84	2d 5s 1917 A 1st consol gold 4s 1968 J Wash Cent 1st gold 4s 1948 Q Nor Pac Term Co 1st g 6s 1933 J Oregon-Wash 1st & ref 4s 1961 J Dactine Coast C	-0.M.J	913 ₄ S93 ₄	102% J'ne 11 94 J'ne'l. 91% Apr'll 111 111		924 94 111 1114
Riv & G Div 1st g 4s. 1930 Verdi V I & W 1st g 5s. 1926 Mob & Ohlo new gold 6s. 1927 1st extension gold 6s. //1927 General gold 4s. 1938 Montrom Div 1st g 5s. 1947	J-D Q-S F-A	1145 ₈ 110 11 1141 ₂ , 11 85% 871 ₂ 8 1075 ₈ 1081 ₂ 10 823 ₄ 835 ₈ 8 92 93 9	10 J'ly '12 1534 Feb '12 15 J'ly '12 1814 Aug '12		119 121 11584 11584 85 8784 10784 11084	enna RR 1st realest g 4s_1923 M	N	1035 ₈ 104- 100 Sale	80f2 90 104 J'ne 12	j	891 ₂ 928 ₄ 1031 ₂ 104 100 102 108 110
General gold 4s. 1938 Montgom Div 1st g 5s. 1947 St L & Calro cold g 4s. e1930 Guaranteed gold 4s. 1931 Nashv Ch & St L 1st 7s. 1931 N1st consol gold 5s. 1928	9-F J-J J-J	8234 8358 8 92 93 9 10214 10314 10 10919	835g 835g 831g Meh '11 1214 10214 1034 J'17 '12	1 i	82 884 10214 104 1098 10934	Convertible gold 3 168 1912 M. Convertible gold 3 168 01915 J	ZQZ.	101 102% 997g 100% 97 971g 96	1011g Aug '12 1007g 1007g	8	9012 104 9912 10018 9614 9778 97 9712
Jasper Branch 1st g 6s 1923 MeM M W & Al 1st 6s 1917 T & P Branch 1st 6s 1917 Nat Rys of Mex prilen 4 16s 1957	7-7	10214 10314 10 10912 - 10 113 - 11 8912 90 8	13 3 17 04	110000	1078 ₄ 1078 ₄	Consol gold 4s. 1948 M Alleg Val gen guar g 4s. 1948 M D R R R & Bge 1st g 185 195 F Pulla Balt & W 1st g 4s. 1943 M Sod Bay & Sou 1st g 5s. 1924 J Sunbury & Lowel 1st g 5s. 1924 J Sunbury & Lowel 1st g 5s. 1928 J	XXXX		102% Aug '12 100% Aug '12 '99 J'19 '12	11	1021g 1041g 1095g 1001g
Guaranteed general 4s. 1977 Nat of Mex prior iten 4 ks. 1926 Ist consol 4s. 1951 N O Mob & Chie 1st ref 5s 1960 N O & N E prior iten g 6s. p1915	A-0 J-J A-0 I-J	78 Sale 7	1012 Aug 112 1013 J'ly 112 1014 Meh 112 1015 Aug 112	11	821 ₂ 861 ₂ 99 100 778 ₄ 80	Sod Bay & Son 1st g is 1924 J Sunbury & Lowis 1st g 4s 1936 J U N J KR & Can gen 4s 1944 M Penna Co guar 1st g4 14s 1921 J	772	961g	102 Jan '03		101 1011
NO&NE prior lieng 6s_p1815 New Orleans Term 1st 4s_1953 NY Central & H R g 3 15s 1997 Registered	A-0 J-J J-J	8612 8778 8	778 J'no'12 512 8614 714 J'ly '12	16	881 ₂ 95 877 ₈ 881 ₂ 851 ₂ 881 ₁ 86 871 ₄	Registered 1921 J Guar 3 1/2 coll trust reg 1937 M Guar 3 1/2 coll trust ser B 1941 F Trust Color trust ser B 1941 F	-J-5A	1011 ₂ 1021 ₂ 89 971 ₂	8914 Apr 12 885, May 12	3	02 ⁵ 8 104 02 103 881 ₈ 891 ₄ 88 885 ₄
Debenture gold 4s 1934 Registered 1934 Lake Shore coll g 3 ½s 1998 Registered 1998	NAZY A	801s 81 8	3 May'12	15	921 ₄ 961 ₄ 93 93 805 ₈ 85 78 84	Guar 3 ½s coll trust reg. 1921 ¼ Guar 3 ½s coll trust ser B 1941 F Trust Go certis gu 3 ½s 1916 M Guar 3 ½s trust ctfs 0 1944 Ĵ Guar 3 ½s trust ctfs 0 1944 Ĵ Guar 15 ½s trust ctfs D 1944 Ĵ Guar 15-25 year g 4s 1931 Å Cl Leb & Nor gu 4s 1932 Å Cl & Mar 1st gu g 4 ½s 1935 Å Cl & P gen gu g 4 ½s ser A 1942 Ĵ Serles B 1942 Å	20002	86 884 871 ₄ 96 961 ₂	97% J'ly '12 88 Mun'12 87% Jan 12 96% Aug :-		971± 981± 88 8814 8734 8734 96 981±
Mich Cent coll gold 3 1/2 1998 Registered 1998 Beech Creek 1st gu g 4s 1930	J - J	9812 9	8 Aug 12 193 ₈ J'ly 12 183 ₈ J'ly 12 191 ₈ J'ne 12 19 May 11	****	7818 821: 7734 791: 9918 9916			1021/105	961 Dec 11 110 Jan 05 1074 Dec 11 1098 J'ly 09		
2d guar gold 58 1936 Registered 1936 Beech Cr Ext 1st v 3 168 51951	J-J	107	:: :::::			Int reduced to 3 ½s 1942 A Series C 3 ½s - 1948 M Series D 3 ½s - 1950 F Erie & Pitts gu g 3 ½s B 1940 J	A	9114 9014 9234	100% J'ly 09 914 Feb 12 914 May 12 90 May 08 9112 May 12 9018 J'ly 12		9114 9114 9115 9112 9018 9018
Cart & Ad 1st gu g 4s 1981 Gouv & Oswe 1st gu g 5s 1942 Moh & Mai 1st gu g 4s 1991 N J June R guar 1st 4s 1986	J-D M-S F-A	931 9	71 ₂ Apr '09 191 ₅ Mch'11 15 Oct '02			Gr R & I ex 1st gu g 4 345 1941 d Pitts Ft W & C 1st 7s 1912 J	-1-	10278 104	101 Aug 12	123	104 105 100 10114
Moh & Mai 1st gu g 4s. 1991 N J June R guar 1st 4s. 1986 Registered 1986 N Y & Harlem g 3 14s. 2000 N Y & Northern 1st g 5s. 1927	LANA-O	107 10	May'12	10.00	8858 89	Bd 78 Ash ist con 58, 1927 M Toi W V & O gu 4 ½8 A . 1931 J Series B 4 ½8 . 1933 J Series C 48 . 1933 M	C-20	10178	1037g Feb '11 101 Dec '11 109 May 10 1021g J'ne '12 100 J'1y '10		10124 10218
N Y & Northern 1st g 5s 1927 N Y & Pu 1st cons gu g 4s1983 Nor & Mont 1st gu g 5s 1916 Pine Creek reg guar 6s 1932 R W & O con 1st ext 5s h1922 Oswa & B 2d	A-0 J-D A-0	12034 13 10654 1051 ₂ 10	778 Aug '11 112 Jan '09 17 Aug '12	1000000	106% 107%	Series B 4 1/58 1933 J Series C 48 1942 M P C C & St L gu 4 1/5 A 1940 A Series B guar 1942 M Series C guar 1942 M Series C guar 1942 M Series E 3 1/5 guar 9 1949 F Series E 3 1/5 guar 9 1950 J Series G 48 guar 1957 M C St L & P 1st con g 5s 1932 A Peo & Pok Un 1st g 6s 1921 O 2d gold 4 1/5 1912 M Pere Marquette—Ref 4s 1955 J Ch & W M 6s 1920 J Filnt & P M g 6s 1920 A 1st consol gold 6s 1930 M	Soon	9512 10528 106 107	1041; J'ly '12 1044; J'ly '12 105 J'ne '11		104% 106% 104% 107
RW&OTRIstgug 5s-1918 Rutland 1st cong 4 4s-1941 Ocal Cham 1st cu 4sc 1948	M-N J-J	9658 91 8 8412 91 8 10712 11	1 Meh 12 4 J'ne 10 814 Meh 12 45 ₈ J'ly 12		101 101 971 ₂ 981 ₄ 84 86	Series D 4s guar 1945 M Series E 3 15s guar g 1949 M Series F gu 4s g 1953 J Series G 4s guar 1957 M	NADN	96	9712 J'ne'12 9312 Feb '12 97 J'ly '12 97 J'ly '12 11312 Nov'11 109 May'11		97 99 931 ₈ 931 ₂ 97 97 97 99
Rut-Canad 1st gu g 48 1949 St Lawr & Adir 1st g 5s. 1996 2d gold 6s 1996 Utlea & Blic Riv gu g 4s 1922 Lake Shore gold 3 15s. 1997 Registered. 1997	1-1	100 0	07. Nov'11	200	11912 11912	C St L & P 1st con g 5s. 1932 A- Peo & Pek Un 1st g 6s. 1921 M 2d gold 4 14s. b1921 M Pere Marquette—Ref 4s. 1955 J	OFNJ				608, 608,
Lake Shore gold 3 14s1397 Registered1397 Debenture gold 4s1928 25-year gold 4s1931 Registered1931	J-D M-S M-N	88 Sale 8 8628 8718 8 93 Sale 9 9238 Sale 9	8 881, 73, J'ly '12 3 931 ₂ 21, 921 ₃	13 31 28	871 897 871 883 93 941 92 937	Refunding guar 4s 1955 J Ch & W M 5s 1921 J Filint & P M g 5s 1920 A 1st cousol gold 5s 1989 M	DON	51 54 96	904 Apr 12 529 Aug 12 998 Feb 12 1088 May 12 964 J'ly 12 971 May 13		995 ₈ 995 ₈ 108 1085 ₈
Registered	W-11-0	*1050g 11 110 11 10514 10	11. Mch'11	100	928 ₈ 931 ₂	1st consol gold 5s 1930 M Pt Huron Dlv 1st g 5s 1930 A Sag Tus & H 1st g ug 4s 1931 F Philippine Ry 1st 30-yrs f 4s, 27 J Pitts Sh & L E 1st g 5s 1940 A 1st consol gold 5s 1940 A 1940 Covens s 1997 J	0430		86 May'12 13 J'Is 12		971g 971g 8414 88 113 11314
Registered 1931 Ka A & G R Istgue 5s. 1938 Mahon C' IRI 1st 5s. 1934 Pitts & L Eric 2d g 5s. a1928 Pitts McK & Y 1st gu 6s. 1932 2d guaranteed 6s. 1934 McKees & B V 1st g 6s. 1918 Michigan Central 5s. 1931 Michigan Central 5s. 1931	J-J J-J M-S	121 13 121 12 108 1083 111 11	5 Apr 12 018 Jan '09 314 Mch 12 1 Jan 12		12314 12314	Registered1997 J	-J	005g Sale	11814 Nov 11 961 ₂ 962 ₅ 962 ₆ J'ly '12 961 ₅ Aug '12	24	961 ₂ 983 ₄ 963 ₈ 981 ₄ 911 ₂ 981 ₂
4s 1940 Registered 1940 J L & S 1st gold 3 34s 1951	J-J J-J M-S	1085g 111 11 107 11 9	9 J'ne'06 8 Apr'12 81 ₂ Nov'11 0 J'ne'08		CONTRACTOR AND ADDRESS OF	Atlan City gu 48 g 1951 J St Jo & Gr 1st 1st g 4s 1947 J t L & San Fran gen g 6s 1931 J General gold 5s 1931 J	1	93 87 1181 ₂ f 19 1071 ₈	871- J'ly '12 (18% May 12		86 891g 1194 ₁ 1195 ₈ 1051 ₂ 1081 ₂
20-year debenture 48, 1929 N Y Chie & St L 1st # 48 1937	A-0 A-0	9914 Sale 99	612 Moh'12 014 Aug'12 914 9914 934 Moh'19		861 ₂ 863 ₄ 893 ₄ 92 991 ₄ 1005 ₈	Stan City gn as g . 1947 J. 5 L & San Fran gen g 95 . 1981 J. 6 General gold 55 . St L & S F RR cons g 4s. 1996 J. Gen 15-20 yr 56 . 1927 M. Southw Div 1st g 5s. 1847 A. Refunding g 4s 1951 J.	ON	9914 9915 785 Sale	108 Aug 12 8412 Aug 12 84 8412 100 Oct 11 7812 783	43	841 ₂ 881 ₄ 84 881 ₂ 773 ₄ 813 ₄
Registered 1937 Debenture 4s 1931	M-N	03/4/ 0	3 3 19 121		89 91 1	Registered 1951 J		10-a sade	80% Meh'li	20	
Gas and Electric Light Kings Co El L & P g 5s1937 Purchase money iss1997 Convertible deb iss1998	A-0 A-0	105 10	414 Aug '12 584 1154	i	10414 1051s 11512 117	Gas and Electric Light Peo Gas & C 1st con g 6s 1943 A Refunding gold 5s 1947 M Registered 1947 M	05	10178	117 J'ly '12 1011 ₂ Aug '12	****	11614 1171 ₂ 1011 ₂ 1021 ₂
Alligs Co Et L. & P. g. 5s. 1937 Purchase money 6a. 1997 Convertible deb 6s. 1922 Ed Et II Bkn 1st con g. 4s. 1930 Lac Gas L of St L 1st g. 5s. 1938 Milwaukee Gas L 1st 4s. 1927 Newark Con Gas g. 5s. 1948 N y G E L H & P. g. 6s. 1948 N y G E L H & P. g. 6s. 1948	J-JF A-O	- 105 0 - 11534 11 12334 11 10234 10234 10 10114 102 10 9012 9113 0 10538 10 10538 10 10538 10 10538 11214 11 10 1034 11214 11 10 1034 11214 11	81 ₂ Dec '11 22 ₈ 1022 ₈ 2 Aug '12	ĭ	1011 ₂ 103 1003 ₄ 102	Ch G-L & Che 1st gu g 5s.1937 J Con G Co ot Ch 1st gu g 5s 1936 J Ind Nat Gas & Oll 30-gr 5s '36 M	-D	1021 <u>2</u> 1033 ₄ 1011 <u>2</u> 1031 <u>2</u> 89	103 Feb '09 1027g J'ly '12 103 J'ly '12 93 Meh '12 1011 ₄ 1011 ₄		1021 1041 1 1011 2 103 93 93
		1053 Sale 1083 Sale 883 Sale 883 Sale	614 Apr '12 314 10358 9 89	79	89/8 9058 10814 10614 10258 10414 8814 8912	Mu Fuel Gas 1st gu g 5s 1947 M Registered 1947 M Philadelphia Co conv 5s 1919 F Stan Gas & Elec conv st 6s 1926 J	NAAD	100 1001	1014 1014 109 Feb 12 10012 Aug 12 101 Dec 11 8512 J'ne 12	26	100 101 100 101
Ed Ei Ill 1st cons g 5s1995 NY & Q El L&P 1st cong 5s_1936 NY & Rich Gas 1st g 5s1921 Pacific G & El Co Cal G & E	F-A M-N					Mu Fuel Gas 1st gu g 55 . 1947 M. Registered . 1947 M. Philladelphia Co conv 55 . 1919 F. Stan Gas & Elec conv s 75 . 1926 J. Syracuse Lighting 1st g 5s . 1926 J. Syracuse L & P 5 s . 1954 J. Trenton G & E 1st g 5s . 1949 M. Union Elice L & P 1st g 5s . 1922 M. Ref & cxt 5s	ממרם	1001 ₂ 86	101 Dec '11 8512 J'ne '12 100 Feb '01 101 Apr '12 97 J'ly '12		851 ₂ 86
Corp unifying & ref 5s_1937 Pac Pow & Lt 1st & ref 20-yr 5s internat Series 1930 Pat & Passaic G & E 5s_1949	H-A M-S	95% Sale 9. 93% 9. 1021; 10	553 9554 5 J'ly '12 25g J'ly '12	40	94 96% 931g 95 1023g 1025g	Union Elec L & P 1st g 5s. 1932 M Ref & ext 5s. 1933 M Utica El L & P 1st g 5s. 1950 J Utica Gas & E ref 5s. 1957 J Westchester Light'g g 5s. 1950 J	O'LLZ	97 103 100 1051	97 J'ly 12 10014 Dec 11 105 Aug 12		9612 9812
2 No price Friday; latest bld a	nd as	ked. a Due J	Jan. b Du	e Feb	. ø Due M	ay, g Due June. A Due July, g D	ue C				

	=100	1 107	2014	(Second)	THE REAL PROPERTY.			19	100
N. Y. STOCK EXCHANGE	Price Friday August 23	Week's Range or Last Salo	Bonds	Range Since Jan, 1	N. Y. STOCK EXCHANGE 51 Week Ending August 23.	Price Friday August 23	W cek's Range or Last Sale	Bonds	Rangs Sincs Jan. 1.
St L & San Fran (Con) K C Ft S & M con g 8s_ 1928 M-N	Btd Ask 114 115	Lote High 115% J'ly '12 7712 78	No.	Lora High 115 118			Low High 106to 107	100	Low High
K C Ft S & M con g 6s 1928 M-N K C Ft S & M Ry ref g 4s 1936 A-O Registered 1936 A-O K C & M R & B 1st gu 5s 1929 A-O Oyark & Ch C 1st res 5s 1929 A-O	78 7018	7712 J'ly '12		77 801; 771; 771: 1031; 1031;	Wabash 1st gold 5s	10014 Sale	90 J'ne'12 9814 J'ne'12	7000	96 1001 90 100 981 ₄ 100
Ozark & Ch C ist gu 53 g 1011 A-O St L S W 1st g 4s bd ctfs 1989 M-N 2d g 4s ine bond ctfs 1989 J-J Consol gold & 1983 L-D	0014 91 80 8012 Sale	80 Aug 12	10 5	9914 100 9012 9212 80 83	1st ref and ext g 4s 1956 J = Cent Trust Co etts	6014 Sale	70 J'ne'12	20	551 ₂ 728 648 ₈ 71
Consol gold 4s 1932 J-D Gray's Pt Ter 1st gu g 5s, 1947 J-D S A & A Pass 1st gu g 4s, 1943 J-J S F & N P 1st sink f g 5s, 1919 J-J Septoard As f	99 86 861 94	1011- A me '07	12:00	781 ₂ 841 ₁ 86 873 ₄	The same of the sa		68 J'ne'12 70 J'ne'12 651 ₂ 66	46	5914 70 6012 598
Senboard Air Line g 4s 1950 A-O Gold 4s stamped 1950 A-O Registered 1950 A-O		8714 Aug '12	2	87 8738 8612 90	Det & Ch Ext ist g 5s . 1941 J-1 Det & Ch Ext ist g 5s . 1941 J-2 Des Moin Dly 1st g 4s . 1959 J-3 Om Dly 1st g 3 Ms . 1941 A-C Tol & Ch Dly 1st g 4s . 1941 M-5 Wab Pltts Term ist g 4s . 1954 J-1 Wab Pltts Term ist g 4s . 1954 J-1	79 82 701g 72	106's May'12 80 80 714, J'ly '12	100000	106 107 80 80 681 ₂ 718
Adjustment 5s	78 70 80 88	781 ₂ 783, 793 ₄ 793, 88 J'ly '12	46 1	781 ₂ 841 ₄ 793 ₈ 83 87 90	Cent & Old Co The Co caveto	222 62 6	714, J'ly '12 80's J'ly '12 31 J'ly '12 311 ₂ 33:	214	7234 831 31 391 3114 421
Senboard Air Line g 4s. 1950 A-O Gold 4s stamped 1950 A-O Registered 1950 A-O Adjustment 5s. 01940 F-A Reiunding 4s. 1959 A-O Ati-Birm 30-yr 1st g 4s. 1953 M-S Car Cent 1st con g 4s. 1949 J-J Fla Cen & Pen 1st g 5s. 1918 J-J 1st land gr ext g 5s. 1950 J-J Cousoi gold 5s. 1943 J-J Ga & Ala Ry 1st con 5g. 01945 J-J Ga Car & No 1st g u g 5s. 1929 J-J	10314 10314	103 May'11 104 May'12		924 931 ₂ 104 104	Columbia Tr Co cits 2d gold 4s. 1054 J-I Trust Co certis. Wash Termi 1st gu 3 34s. 1945 F-A		317 ₈ 325 ₆ 13 ₄ J'ne'12 25 ₈ J'ne'12 875 ₈ Oct '11		3114 4119 1 212 178 3
Ga & Ala Ry 1st con 5s of 945 J - J Ga Car & No 1st gu g 5s 1929 J - J	10514 10534 10788 105	107 J'no'12 10614 J'ne'12 1051- May'12		107 107 10584 10714 10512 10584	18t 40-yr guar 4s 1945 P-A West Maryland 1st g 4s 1952 A-O West N Y & PA 1st g 5s 1937 J-J Gen gold 4s 1943 A-O Lacour 5s		9718 Mch '12 86 8618 10634 Aug '12		971 ₈ 971 ₈ 86 881 ₄
Ga Car & No 1st gu g 5s 1929 J-J Scab & Roa 1st 5s 1926 J-J Southern Pacinc Co- Gold 4s (Cent Pac colb & 1949 J-D	89 9014	105 May'12		105 1001 ₅ 891 ₄ 921 ₂	Gen gold 48 1943 A-C Income 5s d1943 Nov Wheeling & L. E. late 5 of 1926 A-C	801 ₂ 803 ₁	8653 Aug 1: 34 Feb '07 1041- J'ly '12		10674 10884 8658 8814 10474 10518
Registered	9434 95 94 941	91 J'ly '12 9434 9478 94 94	77	91 91 943 ₈ 97 94 97	Exten & Imp gold 5s1930 F-A RR 1st consol 4s1930 M-S	100 104 101 103 82 84	10218 Nov '11 102 J'ne '10	****	8214 851
Mort guar gold 3 14s _ k1920 J-D Through St L 1st gu 4s 1954 A-O	93 97 905 ₈	941 ₂ J'ly '12 905 _h Aug '12 905 ₈ 9.5 ₈		941 ₂ 941 ₂ 901 ₂ 911 ₂ 90 927 ₈	Winston-Salem S R let de 1060 I- 1	90 911.	981g Feb '11 92 J'ne 12 9178 9214	15	918 ₁ 93 91 938 ₄
G H & S A M & P 1st 5s, 1931 M-N Glia V G & N 1st gu g 5s, 1924 M-N Hous E & W T 1st g 5s, 1933 M-N 1st guar 5s red 1933 M-N H & T C 1st y 5s 1nt su 1937 M-N	10114	1051g J'ne'12 1021g J'ly '12 104 J'ne'12 10414 May'12	22000	1051 ₂ 107 1021 ₈ 1043 ₄ 104 1041 ₈	Wis Cent 50-yr 1st gen 4s 1949 J-J Sup & Dui div & term 1st 4s 36 M-N Manufacturing and Industrial	901g 91	90% J'ne 12		9034 921
Consol g 6s int guar 1912 A-O	10912	10714 Aug 12		1041 ₄ 1041 ₄ 1091 ₄ 110	Trust Co ctfs deposit	601 ₂ 66 621 ₄ Sale 101 1015 ₈	6034 J'ly '12 62 6234 10158 1015	30	52 6714 5812 64 10112 10254
Gen gold 3s int guar 1921 A-O Wato & N W div 1st g 6s 3s/M-N A & N W ist gu g 5s 1941 J-J Morgan's La & T ist 7s 1918 A-O last rold 6s	106 108	951; J'ly '12 11014 Mch'10 1071; Feb '12		041 ₂ 051 ₂ 1071 ₂ 1071 ₂	Department of 234 1919 4-1	100% 1011	95 J'ne'12 1003, 1002		941g 951g 981g 101
1st gold 6s. 1920 3-3 N Y Tex & M gu 4xg 1912 A-O No of Cal guar g 5s. 1938 A-O Ore & Cal 1st guar g 5s 1927 J-J	11012	1115 Aug 12 111 Mch 11 112 Feb 07		11134 11130	Debetative SS 1931 M-N Am Hide & L ist sf g 6s 1919 M-N Amer Ice Secur deb g 6s 1925 A-O Am Smert Securities s f 6s 1926 F-A Am Spirits Mrg 1st g 6g 1915 M-S	105% Sale	70 Aug 12 105 10578 9912 991	71	721 ₂ 82 1021 ₂ 1057 ₈
	11034 1031				Am Thread 1st col tr 4s 1919 J-J Am Tobacco 40-yr g 6s 1944 A-O Registered 1944 A-O Certificates of deposit	1101g Sale	12014 J'ne'12		118% 1211 ₂ 118% 1213 ₈
So Pac Coast 1st gn 4s g 1937 J-J San Fran Termi 1st 4s, 1950 A-O Tex & N O Sab Div 1st g 6s 12 M-S Con gold 5s, 1943 J-J	8654 Sale	1003 Mch'12 1015 May'11	11	8834 92 10034 10034	Gold 4s 1951 F-A Registered 1951 F-A Certificates of deposit	9712 98	12014 May 12 97 Aug 12 9538 J'ne 12		91% 9718 9214 9588
Con gold 5s 1943 J J So Pac RR 1st ref 4s 1955 J J Southern 1st consol g 5s 1994 J J Registered 1994 J J	1063g Sale	106 107	92 26	93% 95% 100 108%	Baldw Loca Wester lat 85 1919 J - J	91 911 ₄ 104 961 ₂ 963	9514 May 12 9118 9118 10184 J'ly '12 9088 96%	6	9174 96 8814 9114 1031-104
Develop & gen 4s Ser A 1956 A O Mob & Ohio coli tr g 4s, 1958 M - S Mem Div 1st g 4s, 1958 M - S St Louis div 1st g 4s, 1961 J - J Ala Cen R 1st g 4s	7834 Sale 8612 87 10714 110	7812 7834 8512 Aug 12	125	78 7934 85 871 ₂ 1081 ₄ 111	Beth Steel 1st ext s f 5s. 1926 J - J Cout Leather 20-year g 5s 1925 A-O Consol Tobacco g 4s 1951 F-A Registered 1951 F-A	951g Sale	951 ₂ 955 ₈ 97 Aug 11 57 Nuv 07	48	931g 102 9134 9614 9134 97
Ati & Dany 1st g 4s 1048 J-J	10512 -00	8934 8094 10778 Nov 10	3	8858 9014	1st 25-year s f 5s 1931 M-N	941 ₈ 951 ₄ 961 ₂	9614 9514 9514 9514 9610 J'ly 'II	#2	951± 97 94 961± 96 971±
Ati & Yad 1st g guar 4s_ 1949 A-O	04/4	105% Dec '11		8214 8214	E I du Pont Powder 4 14s_ 1936 J-D	8078 Sale	75 7614 80 8678 833a J'ne 12	326 3×	7159 7814
B T Va & Ga Div g 5s 1930 J-J Con 1st gold 5s 1956 M-N E Ten reor lien g 5s 1938 M-S Ga Midland 1st 3s 1946 A-Q	1100 Sale	10518 July 12	3	1073 ₄ 1081 ₄ 110 1113 ₄ 1051 ₈ 106	10-yr g deb 55 1917 J-10 Gen'l Motors 1st llen 6s 1915 A-0 Ill Steel deb 4 6s 1940 A-0 Indiana Steel 1st 5s (reots) 1952 M-N Int Paner Co 1st con rest 1918 F-N	9934 Sate 9034 9078	150 Feb 12 99% 99% 90% 91	18	15312 159 9812 10078 9014 9254
Ga Pac Ry 1st g 6s 1922 J-J Knox & Ohlo 1st g 6s 1925 J-J Mob & Bir prior iten g 5s 1945 J-J				64 641- 111 11278 114 115	Indiana Steel 1st 5s (rects) 1952 M-N Int Paper Co 1st con g 6s. 1918 F-A Consol convs f g 6s. 1935 J-J Int St Pump 1st s f 5s. 1929 M-S Lackaw Steel ist s 3s. 1933 A-O	10318 10378 90 91	91 91	105	100% 101% 103 104% 8412 91%
Mortgage gold as 1945 J-J Rich & Dan con g 6s 1915 J-J Deb 5s stamped 1927 A-O	7884 1081 <u>2</u> 1041 <u>1</u>	10512 Nov 10 78 Dec 11 1031a 1031a 1044 Apr 12 71 Meh 11	502900	10312 1041 104 1042	Lackaw Steel 1st g 5s 1920 M-S Lackaw Steel 1st g 5s 1923 A-O 1st con 5s Series A 1930 M-S 5-year convertible 5s 1915 M-S	97 Sale	97 97 81 811	5	913 ₄ 931 ₂ 94 97 77 821 ₃
Rich & Meck 1st g 4s 1945 M-N So Car & Ga 1st g 5s 1919 M-N Virginia Mid ser C 5s 1910 M-S	10314 10318	10234 J no 12			Likk wayers ron Cors inv bds	944 Sale 1206 Sale 978 Sale	978 98	25	901 ₂ 943 ₄ 1183 ₄ 123 893 ₄ 991 ₄ 95 100
Series E 5s	10374	10414 J'ne '11 10584 J'ly '12	22	******	5s temporary bonds Mexican Petrol Ltd cnv 6s A '21 A-O Nat Enam & Stpg 1st 5s. 1929 J-D Nat Starch 20-yr deb 5s. 1930 J-J	931 ₄ Sale 931 ₄ Sale 87 893 ₄	0.914 0.95.	1.611	41% G41a
Va & So'w't 1st gu 5s.2003 J-J	108	10712 10712 10812 J'ly '11 9634 J'ly '12 90 Mch'12 101 May 12	16	10712 10814	Nat Starch 20-yr deb 5s - 1939 J - J Nat Starch 20-yr deb 5s - 1930 J - J National Tube 1st 5s rects 1952 M-N N Y Air Brake 1st conv 6s - 1928 M-N P Lorillard Co 7s tent pry bds	10212 Sale 12112 Sale	8914 J'ly '12 9984 9678 (02 1020 1211 ₂ 1218 971 ₂ 98	16	5914 8914 9012 10112 97 10212 11938 12334
W O & W 1st cy gu 4s. 1924 F-A West N C 1st con g 8s. 1914 J-J pockano Internat 1st g 5s. 1955 J-J Per A of St L 1st g 4 4/s. 1939 A-O 1st con gold 5s. 1894-1944 F-A Gen refund at f 48	925g 10204 103	90 Mch 12 101 May 12 1021 Apr 11		961 ₂ 978 ₄ 90 90 103 1031 ₂	Exercise Cocons Construction Con	98 981	104 Apr 112	3	97 9312
	1051 ₃ 1111 ₂ 965 ₃	1021 ₂ Apr '11 105 Mch '12 111 111 96 Aug '12 1071 ₂ J'ly '12	2	0.4	Union Dag & Dange tot Cu theon I t	88. 881 ₂ 1011 ₂ Sale	88 Aug 12 1011 ₂ 1013 94 May 12	14	941 ₂ 1021 ₂ 941 ₂ 1021 ₂ 94 941 ₃
St L M Bge Ter gu g bs_ 1930 A-O	50 50%	50 May 12	2	1071 ₂ 1071- 107 1101 ₂ 50 50	Stamped 1950 - 1950 US Leath Co sf debg 6s 1913 M-N US Realty & I conv debg 5s 24 J-J US Red & Refg 1st g 6s 1931 J-J US Rubber 10-yr coll tr 6s 1918 J-D Registered	*100ta 101ta	0312 Aug 12 .	1	931g 941a 1001s 102
2d gold inc 5s		991 ₂ Apr '11 1061 ₂ Nov'04 1081 ₄ 1081 ₄ 1073 ₄ J'ne'12	***	1081 ₈ 1091 ₉	U S Red & Refg 1st g 6s 1931 J - J U S Rubber 10-yr coll tr 6s 1918 J - D Registered 1918 J - D	89 91 25 30 1043 ₈ Saic	0414 1048g	22	871 ₂ 91 30 50 1033 ₄ 105
General gold 5s. 1935 J-D Kan & M 1st gu g 4s. 1990 A-O	10334 10412	1034 Jay 12		10734 1074 103 104 9134 93	Registered 1918 J-D U S Steel Corp coup d1963 M-N S f 10-50-yr 58 reg d1963 M-N Va-Car Chem 1st 15-yr 58 1923 J-D	1023 Sale	0212 10234	114	101% 104% 101% 104 98t4 101
ol St L & W pr iten g 3 1/18 1925 J - J	9338 94 8412 8511	001g 001s 941g J'ne'12 841g Aug'12 62 62 681s 681s		981 ₄ 991 931 ₄ 947 ₈ 841 ₂ 871 ₉	Va-Car Chem 1st 15-yr 5s. 1923 J-D West Electric 1st 5s Dec 1922 J-J Westinghouse E & M s f 5s. 1931 J-J 10-year coll tr notes 5s. 1917 A-O	9578 Sale 97 9712	981 ₂ 981 ₂ 921 ₄ 1021 ₄ 951 ₄ 953 ₄ 971 ₂ J'ly '1:	71	9814 101 10114 10314 93 96 961 ₃ 98
Western DIV 1st g 5s. 1935 A-O General gold 5s. 1935 J-D Kan & M 1st gu g 4s. 1990 A-O 2d 20-year 5s. 1927 J-J ol P & W 1st gold 4s. 1917 J-J ol St L & W pr len g 3 1/s 1925 J-D 50-year gold 4s. 1950 A-O Coll tr 4s g Ser A. 1917 F-S Ot Ham & Buf 1st g 4s. 1946 J-D Jister & Del 1st con g 5s. 1928 J-D 1st refund g 4s. 1952 A-O	GO'S COULC	681 ₈ 681 ₈ 897 ₈ Apr 112	1	68 731 ₂ 891 ₂ 901 ₂	Telegraph & Telephone Am Telep & Tel coll tr 4s., 1929 JJ.	Com the	90t4 90ts 1412 Aug 12	37	90 9114
ist refund g 4s1952 A-O inion Pacific—Gold 4s1947 J-J Registered1947 J-1	8518 990a Sale	931a 531a 507a Apr '12 105 J'ly '12 851a J'ne '12 903a 1001a 9034 9934 102 1027a 96 961a 911a 831; 1115 Aug '12	151	851g 861g 003g 10214	Am Telep & Tel coll tr 4s 1929 J-1 Convertible 4s 1936 M-8 Chicago Telephone 1st 5s 1923 J-D Commercial Cable 1st g 4s 2397 Q-J	CARLESCO	821, Mch'12		821 ₂ 821 ₂
20-year conv 4s1927 J-J 1st & ref 4sg2008 M-S Ore Ry & Nay con g 4s _ 1946 J-D	102 1021 9612 Sale 9214 Sale	002 1027 ₆ 96 961 ₂ 911 ₈ 931	80	96 977 ₅	Keystone Telephone 1st 5s_1935 J - J Metropol Tel & Tel 1st sf 5s 1918 M-N Men State Telep 1st 5s 1924 F-A	85 1024 103 1006 1003	8312 Nov '11 . 85 Aug '12 . 10284 J'Ty '12 . 1008 1008		82 85 1024 103 997 ₈ 101
Ore Short Line 1st g 6s 1922 F-A 1st consol g 5s 1946 J-J Guar refund 4s 1929 J-D	1121 ₂ 114 1094 110 921 ₂ Sale	1121g Aug 12 . 110 110 921g 921g	17 23	112 1138 ₄ 110 112 021 ₆ 953	N Y & N J Telephone 58 g 1920 M-N N Y Telep 18t & gen s f 4 358 1939 M-N Pac Tel & Tel 18t 58	001g Sale			
Utah & Nor gold 5s1926 J-J 1st extended 4s1933 J-J Jandalia cons g 4s Ser A.1955 F-A	98	92 ¹ g May'11 96 ⁵ g Mch'12		965 ₈ 965 ₈	Commercial Cable 1st g 43,2397 (O-J Registered 2397 (O-J Reystone Telephone 1st 5s, 1935 J-J Metropol Tel & Tel 1st 5 1 5s 1935 J-J Mich State Telep 1st 5s 1924 F-A N Y & N J Telephone 5s g 1920 M-N N Y Telep 1st & gen s 4 4 1 5 1 1039 M-N Pac Tel & Tel 1st 5s 1937 J-J West Union coi tr cur 5s 1938 J-J Fd and real est g 4 1 5s 1930 M-N Mut Un Tel gu ext 5s 1941 M-N Northwest Tel gu 4 1 2 g .1934 J-J	101 10114 9712 9812	10314 May 11 1005 091 10094 101 10114 10114 10818 Aug 12 104 J'ne 111	ā	101 1031 <u>1</u> 1071 ₄ 1001 ₃
Jister & Del Ist con g 5s. 1928 J-D Jist refund g 4s. 1952 A-O Jist refund g 4s. 1952 A-O Jist refund g 4s. 1954 A-O Jist refund g 4s. 1947 J-J Registered. 1947 J-J So-year conv 4s. 1927 J-J Jist & ref 4s. 02008 M-S Ore Ry & Nay con g 4s. 1946 J-D Ore Short Line 1st g 6s. 1922 F-A Jist consol g 5s. 1946 J-J Guar refund 4s. 1929 J-D Utah & Nor gold 5s. 1926 J-J Jat extended 4s. 1933 J-J Zandalia cons g 4s Ser A. 1935 F-A Consol 4s Series B. 1967 M-A era Gruz & P 1st gu 4 44s. 1934 J-J era Gruz & P 1st gu 4 44s. 1934 J-J	94 96 961 ₂	CHILDREN	SHIP COME	A Print Control of the Control		94	9614 J'ne 12		95 9614
Coal & Iron	1		LLA	1	30NDS—Concluded. * Miscellaneous	1		- 11	
Debenture 5s1932 J-D Debenture 5s1932 M-S of F & I Co gen s I g 5s1943 F-A	9919	97 J'ly '12 91 Nov '11 9938 Aug '12		984 100%	Adams Ex coli tr g 48 1948 M-S Armour & Co 1st real est 4 148 39 J-D Bush Termina: 1st 48 1952 A-O	831g 851g 907g Sale 891g 903	86 J'ly '12 , 9058 9134 9058 9058	07	821 ₂ 881 ₈ 905 ₈ 921 ₄ 883, 92
01 1Bdus 135 & COH 58 gu 1934 F-A			15	7212 82	Chino Copper 1st conv 6s 1921 J-J	130 160		15	884 92 97 99 116 160
ons Coal of Md 1st & ref 5s 1950 J-D r Riv Coal & C 1st g 6s_h1919 A-O an & H C & C 1st s f g 5s_1951 J-J	94 98 1	80 805g 85 J'ne'11 94 Aug'12 025g Apr '06 98 J'ne'12		94 04 9784 981 ₂	Insp r Cons Cop 1st 6s (rects)	1072 ₈ 661 ₂ Sale 708 ₃ Sale	0712 10814		
r Riv Coal & C 1st g 6s _ h1919 A-O an & H C & C 1st g 6s _ h1919 A-O an & H C & C 1st s f g 6s _ 1951 J-J ocah Con Collier 1st s f 5s _ 1957 J-J t L Rock Mt & P 1st 5s _ 1955 J-J enn Coal gen 5s 1961 J-J Birm Div 1st consol 6s _ 1917 J-J Tenn Div 1st consol 6s _ 1917 J-J Tenn Div 1st consol 6s _ 1917 J-J	87 8812 82 83 1023a 103 1	83 Aug 12 -	5 1	811 ₂ 801 ₂ 793 ₄ 841 ₂ 021 ₈ 1037 ₈	Mge Bond (N Y) ser 2-4s1950 A-O Morris & Co 1st s (4 ½s1939 J-J N Y Dock 50-yr 1st g 4s1951 F-A	82 85 82 85	793g 791g 89 Apr '11 8934 Aug '12 82 Aug '12 1017g J'ne '12		891 ₂ 897 ₈ 82 851
Cah C M Co let me a de logal I D	1031g 104 1 1031g 104 1	033 ₄ 1033 ₄ 033 ₈ J'ly '12 10 Jan '09		03 104	Iring atton Wes & D of A 4/5 a of M-N Insp r Cons Cop 1st 68 (rects). Int Mercan Marine 4/58 1922 A-O Int Navigation 1st s f 5s 1929 F-A Mge Bond (N Y) ser 2-4s 1966 A-O Morris & Co 1st s (4 4/58 1966 A-O Morris & Co 1st s (4 4/58 1965 F-A Ning Falls Pow 1st 5s 1951 F-A Ning Falls Pow 1st 5s 1932 J-J Refunding & gen 6s 21932 A-O Ontario Transmission 5s 1945 M-N Pub Serv Coro N J yen 5s 1959 A-O	10034 93	091a Tiber 4191	1555	001. 00
leter Fuel 1st s f 5s 1953 J-J a Iron Coat & Coke 1st g 5s1949 M-S	95 96			86 86 95 981 ₂	Ray Cons Copper 1st conv 6s 1921 J - J Wash Water Pow 1st 5s1939 J - J	125 Sale	9318 9338 25 127 104 May 12	and the	921 ₂ 93 923 ₃ 941 ₂ 112 130 1027 ₈ 104
*No price Friday; latest bid and aske	d aDue Jar	dDue April	#Du	e May oD	ue June ADue July & Due Aug o Due O	ct dDue No	v qDue Dec	#Opt	lon sale

CHICAGO STOCK EXCHANGE-Stock Record-Daily, Weekly and Yearly

STO	CKS-HIGH	BST AND	AND LOWEST SALE PRICES		Sales of the	STOCKS CHICAGO STOCK	Range 10r	Year 1912	Range 101	Previous 1911	
Saturday Aug. 17	Monday Aug. 19	Aug. 20	Wednesday Aug. 21	Thursday Aug. 22	Friday Aug. 23	Shares	EXCHANGE	Lonesti.	В церы.	Loc si	Highert.
*50 34 *89 92 *88 90 24 ⁵ 8 24 ⁵ 8 *8 8 ¹ 2 *4 4 ¹ 2 *15 16 *40 ¹ 2 4 ¹ 12 10 ¹ 4 10 ³ 8 52 52	*32 35 9212 9212 *88 90 2454 2454 *8 81 *4 412 *15 16 *4012 4112 *10 101 52 52	*32 35 *89 92 *88 90 2412 2495 878 878 334 338 *15 16 *4012 4111 *10 1012 *48 55	*32 35 *89 92 *85 90 24 2412 87g 87g 378 418 *1512 20 *4012 4112 1014 101 *443 52	*32 35 *88 92 Last Sale *2412 2454 *812 9 *312 412 18 18 Last Sale *10 1012 *48 52	*812 0 *312 412 1012 Aug'12	05 113 125 95 20	Chie Rys part ett "1" Chie Rys part ett "2" Chie Rys part ett "3" Chie Rys part ett "4" Kansas City Ry & Lt. 100 Do pret Streets W Stabie C L. 100 Do pret 100	30 Aug 23 90 May 27 85 J'ly la 24 Aug 3 6 J'ne la 31s J'ly 6 1414 Aug 4 400 2 J'ne la 6 Mch 2 55 Jan 30	80 Apr 2s 933; Jan 20 1049; Jan 1 38 Jan 9 11 Jan 12 55; Jan 1 21 May 1 606; Jan 1 111; Apr 1 62 J'n6	21 J'ly 85 J'ly 80 Apr 20% May 8 May 40 Mch 15 Sep 7 Dec 38 No.	32 Dec 94 Nov 101 Aug 8776 Dec 1212 Aug 714 Aug 25 Feb 7212 Feb 1314 Feb 50 Jan
4114 4112 *11912 120 *400 *130 138 45 45 *102 10214 146 146 *6014 63 *888 8912	4114 4134 11978 11978 *400	413 ₃ 413 ₄ 1191 ₄ 1191 ₇ *400 *130 138 *45 453 ₄ *102 1021 ₄ 146 146 60 601 ₈ 	41 415, 1104 11958 400 1335 138 45 45 10174 102 146 1461; 60 60 89 89	Last Sale Last Sale 45 45 Last Sale 146 14612 60 60 Last Sale 90 00	3978 40 1183; 1191; 105 July 12 135 Aug 12 45 45 1021; Aug 12 1443; 145 47 Apr 12	700 606 187 600	Miscet ancous American Can 100 Do pref 100 American Radiator 100 Lio pref 100 American Stipbuilding 100 American Stipbuilding 100 Amer Stipbuilding 100 Amer Telep & Teleg Booth Fisherles com Voting trust etf Do 11s pref	91 Feb 1 325 Feb 1 131 Jan 1 45 Aug 1 100 Feb 1 139 Jan 11 30 Mch 14 431 ₂ Feb 2 77 Mch 14	43 May 11 121 May 11 405 J'ly 1 135 Apr 10 59 Apr 17 1041, 7 ne 2 1485, Men 17 6812 May 12 50 Jan 1 95 J'ne 5	0 Jan 75% Jan 165 Jan 12012 Men 40 Nos 10612 Sep 131 a Aug 35 Apr 33 J ne 60 Sep	121 ₂ May 93 Dec 204 Oct 133 Nov 79 Feb 113 May 1521 ₄ J'ne 591 ₄ Mch 678 ₄ Mch 888 ₅ Dec
*55 58 5014 5014 5014 5014 5014 15 10014 10014 10014 60 6016	*55 58 503 ₈ 51 *215 220 *139 140 *14 15 1091 ₂ 1093 ₄ 991 ₂ 991 ₂ *69 601 ₂	*55 58 511 ₂ 52 *215 220 139 1391 ₈ *151 ₂ 16 1091 ₂ 110 *991 ₄ 991 ₂ 69 69	*55 58 521g 53 *215 220 140 140 *151g 16 109 10914 993g 993g 681g 681g	215 215 *139 140 Last Sale Last Sale *109 1001s	142 May 12 *139 140 1614 Aug 12 /8 Jan 11	60 114 103 60 615	CAL & Chic Canal & D. 100 Chic Pneumale Tool 100 Chicago Telephone 100 Chicago Title & Trust 100 Commonwith Edison 100 Corn Prod Ref Co com Do do pref Diamond Match 100 Hart Shaffner & Marx pf Illinois Grick 100	13712 Jan 4 134 Jan 4 13514 Jan 4 10 Feb 15	65% May 1 5312 May 2 145 Mch 2 222 J'ne 20 150 Mch 2 1718 Apr 20 10212 Mch 6.0% Aug 2	4914 Apr. 391; Sep. 110 Jan. 15115 Jan. 113 Jan. 113 Jan. 114 Jan. 115 Jan. 115 Jan. 116 Jan. 117 Jan. 118 Jan. 119 Jan.	52 Feb 551g Feb 14114 Nov 180 Dec 13725 J'no 78 Jan 1034 Nov 1033 Dec 70 Jan
123 123 *75 7612 *136 138 *12512 129 *120 122 *118 120 65 65	+75 7612 +136 138 +12512 129 +120 122 +118 120 +64 65	19214 12214 *75 7612 *136 138 *12512 129 *120 122 *11714 11734 6478 6476	122 122 *75 761 ₂ 138 1251 ₂ 129 *116 119 *1171 ₄ 1173 ₄ *63 66	1391 ₂ 1391 ₂ Last Sale 116 1161 ₄ Last Sale 65 651 ₂ Last Sale	703g Aug'12 139 1391g 127 July'12 1171(Aug'12 651g 651g 60 May'12	300 300 318	Rickerbooker Lee pref_ Rickerbooker Lee pref_ National Biscult 100 Do pref_ 100 National Carbon 100 Do pref_ 100 P.clin Gas & El Co_ Do rights	126 Jan 1 103 Mch 115 Feb 11 2 61 J'ly 1 2,63 May 2	z 67 Apr 21 z,65 Apr 28	1174 Jan 123 Jan 100 Aug 117 Sep	129 Ma 14252 Dec 130 Mc 120 Mc 120 Mc
118 118 ¹ 8 *89 ¹ 2 91 101 101 \$101 ¹ 2 103 203 204 125 125 ¹ 4 45 ¹ 4 45 ¹ 4 *96 97	*96 97	1171g 1171; *8934 91 1001g 1001g *1011g 103 2037g 2041g 12414 12414 *45 46 *96 97	117 1171 ₂ *90 91 1001 ₃ 1001 ₂ *1011 ₂ 103 204 2043 ₃ 1243 ₄ 1243 ₄ *43 44 *96 97	Last Sale 101 101 2021g 2031 ₄ *1248 ₈ 125 Last Sale	00 00 3 May 12 20184 208 12478 125 42 42 71g Aug 12	220 10 2,534 250 100	Rumely Co, preferred Sears-Roebuek com. 100 Do pref. 100 Studebaker Corp com. Do preferred	z 84 May 1 z 08 May 1 z 09 May 31 z 09 2 Apr 2 140 Jan 1 121 2 Jan 11 30 3 Jy 19 041 J'ly 19	z 112 Apr 24 z1071g Apr 29 z1071g Aug 11 2071g Aug 11 12544 J'ne 49 Aug 11 1771g Aug 11	123 g Sep 116 Sep	10sig Jan 1024 Jan 122 Meh
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Chicago	Rona	Record
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BONDS CHICAGO STOCK EXCHANGE Week anding Aug. 23.	Inter- est period	Price Friday, Aug. 23	Week's Range or Last Sale.	H'ds Sold	Range far Year 191
Am Tei & Tei coil 4s1929 Armour & Co 43/6s1928 Anto Elec 1st M 6s1928 Cai Gas & Ei unit & rei 5s 37 Ghicago City Ry 5s1927 Ghicago City & Con Hy 5s1927 Ghicago Elev Ry 5s1914 Ohio Pue Tool 1st 5s1921 Ghicago Rys 5s1927 Chic Hys 5s6rles "A" Chic Rys 5s6rles "A" Chic Rys 4sserles "A" Chic Rys 4sserles "A" Chic Rys 4sserles "A" Chic Rys 4sserles "C" Chic Rys 6s1913 Chic Ry Pr m Mg 4s297 Ghicago Telephone 5s1923 Commonw-Edison 5s1923 Commonw-Edison 5s1923 Commonw-Edison 6s1920 Gen Mot 6% 1st L notes 15 Ind Street 1st t 5s1952		Bid. Ask	Low. High	No.	Low. High
Am Tel & Tel coll 4s1929 Armour & Co 4 1681939	1 - D	90% Sale	91 Apr 12	56	291 91 904 92
Auto Elec 1st M 6s1928	2		90% 91% 82% Apr'12 96% May'12 102 102% 86% July'12		x8214 82
dal Gas & El unifæret 5s'37	M - N	1222 2557	9618 May 12		x961g 96
Ohicago City Ry 581927	A - O	1023 Sale	102 1023s	6	1013 ₄ 103 88 91
Chicago Elev Ry 5s_1914	J - J	1 9734 981a	9778 July 12	****	9738 99
Thio Pue Tool 1st 5s_a1921	J - J	1 92 9212	92 June 12	335	90 95
Chicago Rys 5s1927	F - A	9978 Sale	9978 100	4	9973 101
Chie Bys bs_series A	4 - 0	t an had	95% Aug'12 96% Jan'12	***	957 ₈ 97 961 ₄ 97
Chie Rys 4s series "B"	J - D	8634 Sale	8634 8678	12	8610 91
Chic Rys 4s_series "C"	F - A	1 94 Vo	8634 8678 94 June 12		9334 95
Chic Rys coll 6s1913	F - A		100 Jan'12		100 100
Chio Ry Pr m M g 4s_c'97	4 - 4	1 70 7312	7412 June 12 49 July 12	***	731 ₂ 85 45 00
Chicago (Celephone 5s 1923	Land	1011s Sala	10112 10108	17	100% 103
Olcero Gas Co ref G M 1932	J - J	t 99	9933 May'12		9738 99
Commonw-Edison 53,1943	M - S	103 Bale	103 10318	4	1024 103
Commonw Elec 5s.b 1943	M - S	1102 10234	10212 July 12	8	10214 103
Dis Match Con db 6s 1924	M - N	100kg Sale	1003g 1001g 10014 1003g		997 ₈ 100 107 110
Dia Match Con du 6s1920 Gen Mot 6% 1st L notes '15 Ind Steel 1st E 5s1952	A - 0	TON-S Date	10014 10038 9984 Apr 12		20958 09
ind Steel 1st E 5s1952	M - N		10114 May 12		r1014 101
Do 1st g 6s1928 Int Har 3-yr 5% g notes '15 Inl'd St'l 1s. M g 6s1928 Kan City Ry & Light		. 1777 2.55			
Int Har 3-yr 5% g notes 15	F - A	11004 1004	10053 May'12		£100t2 100
Wan City Ry & Light		**** ****	10518 Apr 12		x10513 105
Co 5s1913 Lake St El—1st 5s1928 Metr W Side El 1st 4s_1938 Extension g 4s1938	M - N	\$ 80 891 ₂	89 89	2	89 94
Lake St El-1st 5s1928	J - J	88 89	884 Aug 12		8714 90
Metr W Side El 1st 4s_1938	F - A	1 82 824	821g Aug' 12		8214 85
Extension g 45	D 4	80 Sale	80 80 10478 Apr 12	4	80 83 ±10478 104
do ref & ext 4 16s 1931	1 - 1	****	95 Apr 12		295 95
do gen & ref 5s 1951	J - D		20 141 22	1996	
Milw Gas Lt 1st g 4s1927	M - N	L ***** . 273*	9018 May'12		#8934 90
Morris & Co 4 2561939	N - 1	I Sulz Sale	8912 8912	13	
Nor Shore El 1st g 5s_1922	A - 0	±102%	100% May'12 10314 Apr'12	****	x10034 101 x10314 103
do 1st & ref g 5s1940	A - 0	1100% 100%	10038 Apr'12	6888	£100% 100
Nor Sh Gas o Ill 1st 5s '37	F - A	**** ****	9718 Apr 12	2444	2071a 07
North West El 1st 4s_1911	M - S		100t4 July 12	100000	1004 100
Orden Gas 59 1945	M - N	97 Sale	10012 Aug 12 97 97	5	
Pas Gas & El ref g 5s_1942	J - J	ar out	92 May 12	1-35	9534 99 x917 ₈ 92
Pac T&T 1st coli tr 5s_1937	1 - 1		100 May 12	1000	£100 100
Pearsons-Tatt 5s1916	J - D	9813	10038 Men'09	1000	
4.40s Sories E	M - N	90	9812 Meh'10		
A Roe Series F	M-N	9712	97 Feb'10 984 Nov'11		**** ***
Metr W Side El 1st 4s, 1938 Extension g 4s. 1938 MI El Ry & Lt 1st g 5s1926 do red & ext 4 45s, 1931 do gen & ref 5s 1953 MIW Gas Lt 1st g 4s 1952 Morris & Co 4 45s 1953 Nor Shore El 1st g 5s 1952 do 1st ref g 5s 1952 Nor Shore El 1st g 5s 1952 Nor Shore El 1st g 5s 1952 Mor Sh Gas o. Ill 1st 5s '3r North West El 1st 4s 1911 N W G L & Coke Co 5s 1928 Deden Gas 5s 1942 Pas Gas & El ref g 5s 1942 Pas Gas & El ref g 5s 1942 Pas Gas & El ref g 5s 1943 4.40s 4.40s 4.50s Series E 4.50s Series E 4.50s Series E 4.50s Series E 4.50s A & C 1st 5s 1947 Consum Gas 1st 5s 1947 Consum Gas 1st 5s 1947 Pub Serv Co 1st ref g 5s 56 Sou Bell T & T 1st ref 5s. 41	A - 0	. 2257 . 3444	116 May 12	2000	116 118
Refunding gold 5s_1947	M - S	1013 10158	1013 10138	2	10138 102
Chin Gas L&C 1st 5s 1937	7 - 7	1024 10314	10314 July 12	****	10234 103
Mut'i Fuel Gas 1st 55,1936	M - N	11001s	10284 May 12 10184 June 12	***	10218 103 10112 101
Pub Serv Co 1st ref g 5a '56		1 98to	2812 June 12	See.	296% 100
Pub Serv Co 1st ref g 5s '56 Sou Bell T & T 1st st 5s '41	J - J	Jan	100f4 May 12	2000	x100 100
South Side Elev 4 152_1924	J - J	1 9234	9234 9234	1	0334 00
Cricing Bos 1914	7 - 1	1100	10012 Aug'12		10014 100
Bouth Side Elev 4 152 1924 Swift & Co 1st g 55 1914 Tri-City Ry & Lt coil trust lien of 55 1923 Union Fine H. con 55 1923	A - O		9814 Apr'12	0.00	x98 98
			65 Aor 12	HEROSER 1	8% 80
Union Elec (Loop) 5s_1945 US Gypsum 1st g 5s1922	M - 8	**** ****	100 May'12		#997g 100
US Gypsum 1st g 5s1922 US Steel 10-60-yr s f g 5s Western Elec Co 5s1922 Note—Accrued interest		1000	1021g Apr'12		£10212 102
Note Accrued Interest	4 - 4	be added 4	o All Chicago	2000	10119 103

Chicago Banks and Trust Companies

MANG	Outstand-	Surplus		Divide	al Re	cord.
NAME	Stock.	Profits.	In 1910.	1911.	Per-	Last Paid,
American State	\$200,000	\$193,131				Jne30*12 13
Cont'tal & Comm Nat.	100,000	9,191,143	6	6	An	Jan '11, 6 July '12, 23 July '12, 4 1,V.02,p153 July '12, 13 July '12, 23 Apr '12, 2 July '12 434 Jue30'12 21
Cont tal & Comm Nat	21,500,000	9,191,143	****	10	Q-J	July 12, 23
Corn Exchange National Douglas State	3,000,000	5,974,296	10	10	0-1	July 12, 4
Drexel State	200,000	10.618	deg. n	TH OF BY	71.1	(utw/12 11
Drexel State Drovers' Dep National Englewood State	200,000 500,000	69,613 472,962 58,681	10	10	0.3	July '12, 23
Englewood State	200,000	58,681	6	634	00	Apr '12, 2
Trat National	10,000,000	11,744,404	12	12	Q-34	July 12 434
First Nat Englewood	1,000,000	211,854	10	12 12 ate Ba	Q-At	Jne30'12 23
oreman Bros B'k'g Co. Fort Dearborn National	1,000,000	504,772 659,788 1,468,193		ate Ba	11K	Inlastin n
libernian Banking Assn	2,000,000 1,500,000	1 468 103	8+2	8	11.1	July 12, 2
Caspar State Bank	400 000	154 312	104-14	153	13	July 12, 5 V.92,p. 100
ake Vlew State	200,000	#20,784	Bog. b	18 Apr	8/11	V.92.p. 100
ake View Statea Salle St National	1,000,000	271,884	出ea b	us. Ma	VILU	IV.90.0. 127
Ave Stock Exenge Nat	1,250,000	09.6,088	10	10	Q-M	Jne29 12,23
Nat Bank of Republic	2,000,000	1,370,514	8	8	Qui	July 12, 2
National City National Produce	2,000,000	603,772	6	0.	Q-3	Huly 12, 15
Various Produce	250,000		614	7	122	Triby 12, 15
North Avenue State North Side State Sav'gs	50,000	42,370	0 2	6	0.3	mir 12 11
North West State	200,000	38,966		5	UJ	July 12, 2 July 12, 1 July 12, 1 July 12, 1 July 12, 1 July 12, 1 July 12, 1 July 12, 2 July 12, 2
COOLO'S NEW VIOLENTER	w300,000	143.586	7	916	12-3	July 12, 23
cound Security	200,000	3,060	DAY B	UR NOV	1.11	V.93.p. 123
occurity	400,000	153,408	4.16	90	12-3	July 12, 13 July 12, 2 July 12, 13
outh Chicago Savings.	200,000		7.39	. 8	0.3	July 12, 2
tata Hank of Chicago	200,000	22,242	6	6	42-3	July 12, 13
State Bank of Chicago	250,000		1.2	12	Distriction	July '12, 3 Jne30'12,2
Jnion Bank of Chicago.	500,000	140,642	6	å	MIN	May 112 2
Vashington Park Nat	100,000		15	. 6	0.1	May '12, 3 July '12, 13
Wendell State	:50,000	41,615	None	None		
Chie City Bk & Tr Co.	4,590,000	1,895,698	7.34	- 8	4-7	July '12 2
Chie City Bk & Tr Co.	500,000		10	10	1-1	July '12, 2 July '12, 5 July '12, 11 July '12, 2 July '12, 3 July '12, 2 July '12, 2
hicago Sav Bank & Tr hicago Title & Trust	1,000,000	263,112	6	11 6	15-1	July 12 11
litizens Trust & Savings	\$5,000,000 50,000	210,325 210,325	735	10	837	July 12, 2
lolonial Trust & Savings	600,000	481,625	8+2	8+2	27	July '12, 21
ont & Comm Tr & Sav	3,000,000	1,375,874	CARL.		No. of the least	The second second
Provers Trust & Sav	200,000	170,836	8	834	Q-J	July '12, 21 Dec 30 '11,
irst Trust & Savings	5,000,000	1,804,597	.12	16	Q-M	Dec 30 '11,
t Dearborn TræSavBk ranklin Tr & Sav Bank	250,000	14,850	Beg. b	as Apr	3.11	V. 92, p. 92
rankin Ir & Sav Bana FreenebaumSonsBk &Tr	200,000 1,500,000	02,340	Beg. b	us Apr	3012	V.94, p.103
uarantee Trust & Sav_	200,000	190,835 39,539	****	23%	12.1	Inte 12 2
farris Trust & Savings.	1,500,000	9 112 842	1145	12	OJ	July 12, 3
farris Trust & Savings. Iome Bank & Trust	300,000	64,860	Beg D	us Apr	10.1	1V.92,p100
Illinois Trust & Savings	5,000,000	9,464,110	164	101+4	9	Dec 30 '11, V. 02, p. 02 V. 94, p. 103 July '12, 23 July '12, 3 July '12, 3 IV. 92, p. 100 July '12, 13 July '12, 13 July '12, 13 July '12, 13
Cowood Trust & Sav.	200,000	10,010	KMMA SE	7	QJ	July '12,13
ake View Trust & Sav. Ierenants' Loan & Tr Co	200,000	60,828	555	6		
dichigan Ave Trust Co.	3,000,000	6,573,010	Bog. b	15	20.44	July 12, 4
ald-City Tr & Sav Bank	200,000	64.614	Com b	its Ant	1000	0V.91,p122 1V.92,p100
Northern Trust Co	1,500,000					
North-Western Tra Say	1 250,000	124,602	6	- 8	1-3	Jno 29'12,
old Colony Tr & Sav Bk	200,000	50,000	Beg. b	us J'ne	1'11	V.92.p. 153
cople's Tr & Say Bank	500,000	181,626	****	4400	07	Jne 29'12,2 Jne 29'12, V.92,p. 153 July '12, 2 July '12, 2 July '12, 13 Sept 6 1910
Juliman Trust & Sav_	300,000	280,872	8	8	64	July 12, 2
Sheridan Tr & Sav Bank Standard Tr & Savings.	1,000,000	40,180	Plant	anand.	44	July 12, 13
stockmen's Trust & Sav	200,000			enced		Sept 6 1910 July 12, 3
Union Trust Co	1,200,000		1849	8+2	U-M	Jne2972, 2
West Side Tr & Sav Bk_	400,000	85,968	0	8+2	Q-M	Jne30'12, 2
Woodlawn Tr & Sav Bk	200,000			035		July 12, 23

Western Elec Co 54, 1922 J - J 1... 1024 1018 July 12 ... 1011 103 Mote—Accrued interest must be added to all Chicago bon d prices.

*Bid and asked prices; no sales were made on this day. I June 14 (close of business) for national banks and June 15 (opening of business) for State institutions. I No price Friday; latest price this week. Sept. 1 1911. Bividends not published. Stock all acquired by the Cont. & Comm. Nat. Banks. a Duc Dec. 31. b Duc June. C Duc Feb. ADuc Jan. 1. & Also 20% in stock. a Dividends are paid Q.-J. with extra payments Q-F. & A dividend of 50% was paid in 1911 on Security Bank stock, to provide explicit for the new Second Security Bank. V. 95, p. 1225. I Dec. 30 1911. # 14% of this is a special dividend. & Sales reported beginning April 18. a Formerly Chicago City Bk. & Stockholders voted to increase capital to \$500,000, a cash dividend of 33 1-3% to be paid in connection therewith. V. 95, p. 398. y Inc. in capital to \$5,600,000 auth. V. 95, p. 273. & April 19 1912.

BOSTON STOCK EXCHANGE—Stock Record, Daily, Weekly and Yearly

SHARE PRICES-NO	T PER CENTUM PRICES	Sales	STOCKS BOSTON STOCK	Range since January 1	Range 101	Previous
Saturday Monday Tuesa Aug. 17. Aug. 19. Aug. 2		Week Shares	EXCHANGE	On basts of 100-share tots Loncest, Highest	Lowest	Highest.
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2 177 239 24 119 25 119 27 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Boston & Albany 100 Boston & Lowell 100 Boston & Lowell 100 Boston & Lowell 100 Boston & Maine 100 Boston & Providence .100 Boston & Providence .100 Boston & Wore Elec Cos. Do pref. Boston & Wore Elec Cos. Do pref. Colle June Ry & USY 100 Pitchburg pref 100 Pitchburg pref 100 Alba pref 100 Alba Per 100 Alba Per 100 Alba Per 100 Alba Per 100 Bo pref 50 Bo pref 50	1011g-Jan 12	219 Apr 12412 Sep 207 Peb 9012 Oct 292 Mch 12 Sep 70 Oct 6 Feb 3812 Jan 156 Apr 2107 Meb 265 Jan 123 Apr 21171 Jan 86 Feb 185 Sep 16 Apr 21171 Jan 86 Feb 185 Sep 16 Apr 21171 Jan 86 Feb 185 Sep 18 Apr 2107 Jan 183 Mch 2137 Jan 183 Mch 2137 Jan 183 Mch 2137 Jan 184 Mch 2137 Jan 185 Mch 2137 Jan 185 Mch 2137 Jan 2107 Jan 21	1104 J'ne 105 J'ne 105 J'ne 105 J'ne 105 J'ne 1226 Feb 13012 Aug 218 Sep 800 Meh 16 Mch 7014 J'ne 13 J'ly 58 J'ly 171 Dec 11512 J'ly 172 J ne 130 Jan 164 Oct 1315 J'ne 1518 Feb 142 Mne 1518 Feb 142 Mne 1518 Feb 144 Nov 190 Nov 190 Nov 190 Nov 190 Nov 191 Joe 19215 J'ly 1918 May 1648 Dec 193 Meh 105 Jan
*128 129 1281 129 1281 129 1281 121 1212 123 123 123 123 1221 121 123 123	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	8 205 1,371 63 85 252 2,345 2 220 353 36 155 572 35 73 454 414	American Woolen 100 Do pref 100 Amositeag Manufacturing Do pref 152 All Gulf & W I SS L 100 Do pref 100 Ediston Elec Illum 100 General Electric 100 Massachusetts Gas Cos 100 Do p.ef 100 Mexican Telephone 100 Mexican Telephone 100 Do pref 100 Portland (Mo) Elec 100 Torrington 25 Do pref 100 Torrington 25 United Fruit 100 Un Shoe Mach Corp 25 Do pref 20 Un Shoe Mach Corp 25 Do pref 100 Do pref 100 Do pref 100	5814 Feb 28 29908 J'ne 24 3 Aug 2 3 4 J'ne 24 105 Mch 22 3 Aug 2 1143 Mch 26 1143 Jan 10 1339 May La 1313 Jan 2 149 Mch 26 25 Jan 31 30 Mch 22 88 Feb 6 9314 Mch 23 77 Jan 3 84 May a 2901 J'ne 21 105 Mch 26 5 Aug 20 9 Feb 14 1012 Aug 21 20 Jan 18 103 Jan 2 177 Jan 2 120 Jan 18 103 Jan 2 177 Jan 2 187 J'ny 25 288 J'ly 15 94 Mch 20 217 J'ne 21 225 Jan 18 217 J'ne 21 218 Jan 3 98 J'ne 25 100 J'ne 13 105 J'ne 14 105 J'ne 14 105 J'ne 17 105 J'ne 17 105 J'ne 17 105 J'ne 17 105 J'ne 26 105 J'ne 26 107 Mch 26 105 J'ne 17 135 Jan 2 175 Aug 11 135 Jan 2 107 Mch 26 135 Jan 6 33 Apr 8 178 Jan 20 208 J'ne 19 145 Aug 21 178 Jan 20 208 J'ne 19 178 J'ne 20 208 J'ne 19 189 J'ne 20 208 J'ne 19 208 J'ne 19 208 J'ne 20 208 J'ne 19 208 J'ne 20 208 J'ne 19 208 J'ne 20 208 J'n	3 Oct 103 Oct 101 Nov 137 Jan 623 J'ly 153 Sep 212 Jan 975 Sep 29 Sep 27 Mch	634 Dec 10514 Meh 612 Jan 123 Feb 12014 May 12014 May 15314 J'ne 3614 Meh 9512 J'ne 81 Nov 10012 Dec 111 May 26 Jan 12 May 297 Dec 117 May 9634 Aug 9535 Aug 475 Jan 119 Meh 11632 Dec 733 Nov 11632 Meh 11632 Meh 11632 Meh 11633 Jan 15 May 15 May 16 Jan 17 Jan 18 Jan 19 Jin 18 Jan 19 Jin 19 Jin 10 Ji
684 694 692 693 612 694 664 684 6848 8488 8519 8478 8519 8478 8519 8478 8519 8478 8519 8478 8519 8478 8519 8478 8519 8478 8519 8478 8519 8478 8519 8478 8519 8478 8519 8478 8519 8478 8519 8478 8519 8478 8519 8478 8519 8519 8519 8519 8519 8519 8519 851	1	1,145 210 834 16,690 681 12,704 	Adventure Con	514 Mch 28 483 Jan 4 3814 Feb 1 5018 J'no 21 501 Feb 1 8814 Aug 22 2412 Feb 15 3314 J'no 22 2 Jan 2	103, Oct 13 Nov 14 Aug 15 Sep 16 Sep 17 Aug 16 Sep 17 Aug 18 Aug 18 Sep 17 Aug 18 Aug 18 Sep	718 J'ne 11 J'ne 444 Dec 444 Dec 305a J'ne 305a J'ne 305a J'ne 305a J'ne 1512 May 612 Jan 2312 Dec 6334 Dec 6334 Dec 6334 Dec 6334 J'ne 6334 J'ne 634 J'ne 635 J'ne 6

Am Agricul Chem 18: 5: 1928 A-O	BONDS BOSTON STOCK EXCHANGE Week Ending August 23,	Person	Price Friday August 23	Week's Range or Last Sale	Bona: So.d	Range Since Jan. 1	BONDS BOSTON STOCK EXCHANGE Week Ending August 23.	Interes. Perfod	Price Friday August 23	Wesi'z Rangs or Last Sals	Sold	Eange Since Since Jan. L
Concord & Mont cons 4s 1920 J - D	## BOSTON STOCK EXCHANGE Week Ending August 23,	JM-SJN OVNDDINIJAAA JNEGONANSJJOJINDDNO	### Priday Angust 23 ### Angust 23 ### Angust 23 ### Angust 24 ### Angust 25 ### Angus	Range or Last Sale Love High 1011s 1016s 1014s 2004 9004 9004 1111s 111s 1111s 111s 11s 1	88 No 200	Since Jan. 1 Low H-9- 10114 1022- 9014 9114 1023- 9014 9114 10834 1153- 807-8 9034 91 921-8 10818 1085- 95 95- 103 1031- 95 95- 103 1031- 95 95- 103 1031- 95 95- 1007-8 1011- 95 95- 1007-8 1011- 97-8 100 9812 985- 985- 985- 997-8 100 9812 1085- 997-8 100 9812 1085- 997-8 100 981-997-8 100 981-997-8 100 981-997-8 100 981-997-8 100 981-997-8 100 981-997-8 100 981-997-8 100 981-997-8 100 981-997-8 100 981-997-8 100 981-997-8 100 981-997-8 100 981-997-8 100 981-997-8 100 981-997-8 100 981-997-8 100 981-997-997-8 100 981-997-9 100 981-997-9 100 981-997-9 100 981-997-9 100 981-997-9 100 981-997-9 100 981-997-9 100 981-997-9 100 981-9	General Motors 1st 5-yr 6s 1915 Gt Nor C B & Q coll tr 4s 1921 Registered 4s 1921 Rinois Steel deben 3s 1921 Rillinois Steel deben 3s 1913 Ia Falls & Sloux C 1st 7s 1917 Kan C Clin & Spr 1st 5s 1923 Kan C Ft Scott & Mem 6s 1928 Kan C Ft Scott & Mem 6s 1928 Kan C M & B gen 4s 1954 Assented Income 3s 1954 Kan C & M Ry & B r 1st 5s 1929 Marq Hough & Ont 1st 6s 1924 Marg Hough & Ont 1st 6s 1925 Mass Gas 4 ½s 1929 Mich Telephone 1st 5s 1917 New Eng Cotton Yarn 5s 1925 New Eng Cotton Yarn 5s 1935 New Eng Tel ph 5s 1918 So 1918 So 1918 New England cons g 5s 1918 New England cons g 5s 1918 New England cons g 5s 1934 NY N H & H con deb 3 ½s 1850 Conv deb 8s 1924 Old Colony rold 4s 1925 Conv deb 8s 1922 Pers Marquette deb g 6s 1912 Acpub Valley 1st s f 6s 1913 Savannah Elec 1st cons 5s 1932 Scattle Else 1st g 5s 1938 Shannon-Artz 1st g 6s 1918 Ferre Haute Elec g 5s 1928 Ferre Haute Elec g 5s 1928 Conv den Re R & 197 4s 1925 Debenture 4 ½s 1923 Debenture 4 ½s 1923	A-J-J-A-O-O-O-O-O-O-O-O-O-O-O-O-O-O-O-O-	August 23 Bid Ask 9094 1004 1141 Salie 0212 85	Lost Sots Lost Hoph 9914 Feb 112 996 9619 8 9619 8 9629 97 Mch 12 114 1141- 9212 Mch 12 12 85 Aug 11. 103 J1y 1. 115 J'ne 98 9712 971- 1004 Apr 11. 10012 Sep 08 101 Apr 109 1025 Mch 12 1288 1288, 1288, 101 1 Apr 109 1087 Sep 0. 112 J'ne 12 1288 1288, 101 1 Apr 109 1087 Sep 0. 112 J'ne 12 105 Jan 11 75 Dec 11 1011 Apr 109 107 Apr 107 107 J'y 11 107 Aug 11 107 Aug 11 107 J'y 11 107 May 112 1004 J'ly 11 1016 May 112 1004 J'ly 11 1016 May 112 106 66 10278 10275	No 12 11 12 12 12 12 12 12 12 12 12 12 12	tank High Lower High Lower High Lower High Lower High 1914 1914 1958 1958 1958 1

NOTE.—Buyer pays accrued interest in addition to the purchase price for all Boston Bonds. * No price Friday: atest bid and asked. ¶ Flat price

Philadelphia and Baltimore Stock Exchanges-Stock Record, Daily, Weekly, Yearly

Share	Pricos-Not P	er Centum Price			Salas of the	ACTIVE STOCKS	Ran	yo Since wary 1	Range 107 Year	Previou (1911)	14.5
Saucrday Monday Aug. 17. Aug. 19.	Tuesday Aug. 20.	Wednesday Thua Aug. 21. Aug	zday E	riday ug 23.	Week Shares	(For Bonds and Inactive Stocks see below)	Loncest	Highest	Lowest	Hijh	iari
*108 110 108 108 11114 11114 *111	*111 1115; *14 1434 *66 67 *126 127	109 *1091 111 112 112 *1414 15 145 *66 66; 	112 1478 67 67 2312 52 *52	12 11212 12 1412 14 6612	100	Do pref 100 Houston Oli tr etfs 100 Do pret tr etfs 100 Northern Central 50 Seaboard Air Line 100	96 Jan 101 Jan 814 Jan 5334 Jan 12484 Jin 2222 Meh 4512 Meh 1814 Jan	1 130 Apr 8 2 2714 May 24 4 553 J'ne 10	64 Jan 89 Jan 7 Meh 45 Feb 121 Jan 20 Jan 33 Jan 161 ₂ Jan	10 79 1303 ₄	Sep Aug J'ly J'ne J'ne Nov
*115	6712 68 918 9316 3312 33% *8912 90 8538 8557 15 15 3234 3234 62516 62916 *5134 5175	*51% 52 51/8 x23% 24 23% 25% 25% 25% 25%	445s 4 12 *1: 571; 571; 68 68 *6: 91s : 90 S: 85 8: 15 *1: 320s 31 622s 6: 517s 517s 517s 5234; 22: 2534; 22: 2534; 23: 71s 71 5134 57:	119 4412 124 5778 14 5778 14 6774 17 6774 19 918 14 3334 14 334 15 11 15 511 18 6214 18 621	1,253 128 995 591 355 894 1,045 447 383 1,545 834 101 2,720 975 3,402 525 556	Bice Storage Battery 100 Gen Asphalt tr ctfs 100 Do pref tr ctfs 100 Keystone Telephone 50 Lake Superior Corp 100 Leh C & Nav tr ctfs 50 Lehigh Valley 50 Lehigh Valley Transit 50	1 J'ne 1 4318 J'ne 2 4112 Mch 4112 Mch 4112 J'ly 3 5234 Jan 1 18 Apr 6 Apr 6 Apr 27 Feb 2 8778 Mch 878 Jan 6112 Jan 2 612 Jan 3 612 Jan 3 613 Jan 3 614 Jan 3 614 Jan 3	24 44'8 Aug 20 66 88'8 Aug 12 27 33'8 Feb 17 2 73 Jau 3 4 92 Aug 1 0 91'8 J'ly 1 92'8 Jan 18 3 15'8 Aug 13 3 15'8 Aug 13 3 3 Aug 12 63'1 Aug 16 65'4 Feb 16	5 Nov 42 Jan 4074 Sep 1112 Jan 4815 Jan 4815 Jan 687 Dec 687 Dec 6112 Sep 8312 J'ne 7545 Sep 644 Jan 1512 Jan 505 Sep 484 Sep 512 J'ly 167 Jan 168 Jan 169 J	98 93 ⁷ 16 97 ₈ (258 ₅ (Feb Jan J'ne Jan Jan Jan Dec Oct Feb J'ne J'ne J'ne J'ne J'ne J'ne J'ne J'ne
PHILADELPHIA	Bu A	* PHILAD	ELPHIA	Bid	Ank	PHILADELPHIA	Bla Ath	BALTIM	ORE	Blu	Ath
Preferred Consol Trac of N J Germantown Pass Huntington & B T Preferred Indiana Union Tr Insurance Co of N A Inter Sim Pow & Chem Interstate Rys pref Kentucky Securities Preferred Keystone Telep v t c Preferred Keystone Watch Case Little Schuylkili Minehili & Schuyl H Nat Gas Elec Lt & Fo Preferred North Pennsylvania Pennsylvania Steel Preferred Prilia To (Pitts) pref Phila Tracton Rallways General Tonopan Beimont Dev United Tos of N J United Trac Ptts pref United Trac Ptts pref Virginia Ry & Pow Preferred Washington-Va Ry Preferred Warwick Iron & Steel	50 433g 49 100 881 92 100 81 82 100 81 82 100 81 82 100 81 82 100 81 82 100 81 82 100 81 82 100 81 82 100 91 10 213g 21 10 100 91 10 30 100 91 10 971g 99	19. Att & L V Rie Am Gas & El Am Rys & 1: Berg & EBrew Bethieh Steel Choo & Me In 19. Cho M. & G pe Con Trac of I Del Co Rys ta Blec & People Pr Tac & H Is Gen Alphait Indianap Ry Interstate 4s Keystone Te Lake Sup Cor Lenigh Nav 4 Gen M 4 15 Leh V C 19t. Leh V Tran c Leh V Tra	all "and all "and as state of the state of t	877	9234 4 103 8718 2 6134 2 8584 80 10715 10312 10314 145 963	Ph & Read 2d 5s 1933 A-O Ex Imp M 4s 1947.A-C D Termin.1 5sg 1941.Q-C P W & B cot tr 4s '21. J-J Roch Ry & L con 5s'5s' J-J Roch Ry & L con 5s'5s' J-J Stan'd Gas & E 6s' 27. J-J Stan'd Gas & E 6s' 26. J-D Stand Si W Was 1st5s' 28 J-J U Trac Ind gen 5s' 19 J-J Un Rys Tr ctts 4s' 49. J-J United Rys Inv 1st coli tr s f 5s 1926. M-N Weisbach s f 5s 1930. J-D Wil-B G & E con 5s' 55 J-J York Rys 1st 5s 1937. J-D BALTIMORE Inactive Stocks Ala Cons Coal & Iron.100 Autan Coast L (Conn.100 Canton Co	112 113	C Ry Ext&Imp Chas City Ry I Chas Ry G & E City & Sub 1st Lity & Sub 1st Lity & Sub 1st Lity & Sub 1st Coll & Cry 1st Gon 4 1/5 1 19 Gon 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1. 55 23 J-J 55 199 M-S 55 1922 J-D 55 1922 J-D 55 1922 J-D 55 19 A-O 55 19 A-O 55 19 A-O 55 19 A-O 134 35 J-D 134 35 J-D 155 13 A-O 156 13 J-D 157 13 J-D 158 158 J-D 1	984 1091 1091 1091 1091 1091 1091 1091 109	104) 105 104 1013 1005 1081 1006 1081 101 101 101 101 101 101 101 101 10

Bld and asked; no sales on this day. TEx-div. & rights. | \$15 paid. \$ 13 1/2 paid. \$ 517 1/2 paid.

Volume of Business at Stock Exchanges

TRANSACTIONS AT THE NEW YORK STOCK EXCHANGE DAILY, WEEKLY AND YEARLY.

Week ending	S	tocks	Rattroad,	State	U.S.	
Aug. 23 1912.	Shares.	Par value.	Bonds.	Bonds.	Bonda.	
Saturday Monday Tuesday Wednesday Thursday Friday	230,145 315,225 352,009 362,965 493,230 291,206		\$985,000 1,243,000 1,461,000 1,132,000 1,558,500 1,170,500	\$18,000 61,000 29,000 64,000 78,000 104,000		
Total	2,044,780	\$186,375,500	\$7,550,000	\$351,000		

Sales at	Week endi	ng Aug. 23.	Jan. 1 to Aug. 23.			
New York Stock Exchange.	1912.	1911.	1912.	1911.		
Stocks—No. shares Par value Bank shares, par Bonds.	2,044,790 \$186,375,500 \$45,800	\$272,865,800	\$4,001,745 \$7,605,740,875 \$401,200	72,852,206 \$6,522,996,700 \$1,348,000		
Government bonds State bonds RR. and misc. bonds.	\$354,000 7,550,000		\$1,052,000 16,814,000 475,359,500	\$2,553,500 79,249,000 489,697,500		
Total bonds	\$7,904,000	89,874,000	\$493,216,500	\$569,500,000		

DAILY TRANSACTIONS AT THE BOSTON AND PHILADELPHIA EXCHANGES

THE CASE OF STREET		Boston.	1	Philadelphia.				
Week ending Aug. 23 1912.	Listed	Untilated shares.	Bond sales.	Listed adares.	Unlisted shares.	Bond sales.		
Saturday Monday Tuesday Weldnesday Weldnesday Thursday Friday	7,90, 9,160 13,58; 23,931 24,01; 32,255	5,615 8,118 22,676 12,015 10,877 7,536	\$6,000 43,000 37,500 27,000 18,000 25,000	3,031 4,214 3,934 5,438 5,668 2,292	2,694 4,037 2,471 6,561 6,878 2,310	\$6,700 32,700 20,100 55,600 46,000 33,700		

Inactive and Unlisted Securities

All bond prices are now "and interest" except where marked "f"

The second secon		CALAL TRICK	WALLES TO SELECT STATE OF THE SECOND STATE OF	-	-
Street Rail ways	Bia	Ask	Street Railways - (Con.) United Mys of St L-	Bld	Ask
Commence of the Commence of th	-	3.000	Com vot ir cuis 100	1434	15
New York City	ACCES!	Ser.	e Preferred 100 Wash Ry & El Co 100 Preferred 100	4409	4 OLA
New York City Bleeck St & Ful Fy stk. 100 18t mige 4s 1950	20	25	Wash Ry & El Co 100	# 110	9119
1st mige 4s 1950 J-J	70		Preferred100	z 9414	89
By & 7th Ave stk100	170	180	is 1951 J-D Electric, Gas & Power Cos New York City	8512	56
2d mige of 1914J&J	9934	10014	Electric, thas & Power Cos		100
Ter 59 1004	10234	104	Cent Un Gas 6s 1927 J.J	102	10312
Cent Crosstown stock 100	AUA-1	10	e Kinga Co Et L & P Co 100	z130	131
lat mive 6s 1922 M-N	105	UbtU	New Amsterdam Gas-		56538
Cen Pk N & E RIv stock 100		13	1st consol 5s 1948 J-J N Y & E R Gas 1st 5s'44 J-J	10114	10214
Christopher & 10th St stk 100	125	137	N Y & E R Gas 1st 55'44 J-J	10412	10515
Dry Dock E B & B-	120.00111	Divisi.	Consot 5a 1945 J-J e N Y Mutual Gas L 100 N Y & Q El L & Pow Co . 100	101	103
1st gold 5s 1932 J-D	99	10114	e N Y Mutual Gas L 100	175	18212
Berip 58 1914F-A	315	45	NY & Q ELL & Pow Co_100	55 76	60 85
Parin on 1014	/ 99	ioi	N V 4 Diehmond Car 100	40	60
Con Fx N & E R RV stock, 100 Orristopher (10th St atk 100 Orry Dock E B & B— 1st gold 5s 1932	270		Preferred100 N Y & Richmond Gas100 North'n Un 1st 5s 1927 M-N	9912	10112
42d St M & St N Ave 100		1000	Standard Gas L com100	60 "	
1st 6a 1910	1 09	100	Preferred	90	100
2nd inc 68 Jan 1 1915			1st 5s 1930M-N Other Cities.	104	108
Ninth Avenue stock100	160	180	Other Cities.	1225	505.1
Becond Avenue stock100	2	0	Am Gas & Elec com50	*85	7227
Consol 5s 1948 ctfs F-A	115	126	Preferred 50 Am Lt & Trac com 100	*4534	5012
# Sixth Avenue stock 100	88	92	Preferred 100	416 111	120 113
Bo Fer lat on 1919 A.O.	90	95	Amer Power & Lt com _ 100	70	72
Sou Bouley 5s 1945 J-J So Fer 1st 5s 1919 A-O Tarry WP & M 5s '28 . M &S 28 & 29th Sts 5s '90 ct/sA-O	1 75	80		9.5	86
28 & 29th Sts 5s '95 ct/sA-0	f 20	28	Bay State Gas	*716	916
Twenty-third he stock 100	200	275	Bingh'ton (N Y) Gas Wk	110/3/5/11	110
Union Ry 1st 5s 1942 F-A	104	105	Bay State Gas 50 Bingh'ton (N Y) Gas Wk 1st g 5s 1938 A-O Buffaio City Gas steek 100 Cities Service Co com 100	98	
Westchester 1st 5s '43 J-J Yonkers St RR 5s 1946, A-O	90	97	Cities Service Co com100	110	113
Brooklyn	90	31	Other Bet tied On Com too	91	93
Attan Ava RR con 5s '31A-O	10012	102	Con Gas of N J 5s 1936 J-J	98	101
B B & W E 58 1933 A-O Brooklyn City RR 10 Bklyn Hgta 1st 5s 1941 A-O	97	101	Con Gas of N J 5s 1936 . J-J Consumers' L H & Pow—		100
Brooklyn City RR 10	164	16610	5a 1938 J-D Consumers Power (Minn.) —	100	102
Briyn Hgta 1st 5s 1941 A-O	99	102	Consumers Power (Minn.) -		
Bklyn Queens Co & Sub-	(Tim 11)		1st&ref5s 1929op'14, M-N Denver G & El 5s 1949_M-N	8812	8912
1st g 5s'41—See N Y Stk 1st con 5s'41—See N Y St	Ex Ha	list.	Elizabeth Gas Lt Co100	95 300	96
Coney Isl & Bklyn 100	101	105	Essex & Hudson Gas100	135	140
Ist cons g 4s 1948 J-J	80	87	daa & El Bergen Co 100	87	89
Con g 4s 1955	77	82	Or Ran G L 5a '15-See N Y	Stk F	2 Hot
Ist cons g 4s 1948J-J Con g 4s 1955J-J Brk C & N 5s 1939J-J	99	101	Grand G. Los 15-See N Y Grand G. Los 15-See N Y Grand G. Los 15-See N Y	8814	891
	7.7.7.	1031	Hudson County Gas. 100 1st 5s 1949—See N Y Stk	135	140
N Wmsburg & Flatbush—	10212	10315	18t 58 1949—See N Y Stk	Ex IIs	t.
Tax 416s Into Past C.&A	92	0.5	Indiana Lighting Co100	70	44 72
Stelnway 1st 6s 1922 J-J	103	106	43 1958 opt F-A Indianapolis Gas 50	38	45
Ist 454 July 1941 F&A Steinway 1st 63 1922 J-J Other Cities	200		Ist g 5s 1952	88	90
Bullato Street Ry-	100000000	0.00	Jackson Gas 5s g 1937 A-O	99	102
lat consol 5s 1931 F-A	10412	1051-	staciede Gas preferred100	90	100
Deb 6s 1917	1011g		Madison Gas 6s 1926 A-O	104	109
Conn Ry & Ltg com . 100 e Preferred 100	£ 7712	79 81	Narragan (Prov) El Co .50 Newark Gas 63 Apr'44.Q-J	*961 ₂	981 ₂ 1261 ₂
e Preferred 100 Federal Light & Trac 100		40	Newark Consol Gas 100	98	99
Preferred100	I 84	56	Newark Consot Gas 100 Con g 5s 1948—See N Y 51	k Ex	ust.
e Hayana Elec Ry L&P 100	87	89	NO HUG L H & P as 1938 A-0	100	
# Preferred 100	95	261 ₂		644	6514
a New Col Pro & I to The	105	10514	Preferred 100	92	9214
e New Orl Rys & Lt com 100 e Preferred100	7612		Pat & Pas Gas & Elec. 100 Con g 5s 1949—See N Y St	Ex	Clust.
			St Joseph Gas 5s 1937 J-J	00	mat.
1st # 434s 1946-See N Y	Stk E	x list	Standard Gas & ElectDeb .50	*21	2412
lat # 4½s 1946—See N Y Pub Serv Corp of N J — See Tr etta 2% to 6% perpet North Jersey St Ry. 100 Ist 4s 1948	Sta E	x Hat	Preferred 50	*#505g	51
Tr etta 2% to 6% perpet	10:12	11012	Conv s f g 6s '26-See N Y	itk 1	tellat
North Jersey St Ry_100	75	90	United Electric of N J _ 100	90	95
Ist 4s 1948	80	82	1st g 4s 1949J-D Western Power com100	82 32	8312
1st 5s 1933	104	77 105	Western Power com 100 Preferred 100	60	33
New'k Pass Ry 5s '30 J-J	107	108	Western States Gaza Elec-	1.3350	6012
Rapid Tran St Ry 100	235		1st & ref u 5s 1941 on J-D	0012	9212
1st 5s 1933 J-D New'k Pass Ry 5s 30 J-J Rapid Tran St Ry 100 1st 5s 1921 A O	103		Lelegraph and Telephone	1 1 1	Const
J C Hob & Paterson —	100200	0.00	& Amer Teleg & Cable 100	65	71
J C Hob & Paterson— 4a g 1949 M-N Bo J Gas El & Trac 100 Gu g 5a 1953 M-S	7912	8012	comm't Un Tel(N Y) 25	115	120
48 g 1949 M-N Bo J Gas El & Trac 100 Gu g 5a 1953 M-S No Hud Co Ry 6s 1914 J-J Con M 5a 1928 J-J Ext 5s 1924 M-N Pat Ry con 6s 1931 J-D	130	135	Emplea & Ray State For 100	108	115
No Hud Co Ry 6s 1914 1-1	101	100.1		40	70 50
Con M 5a 1928 J-J	102	101	e Gold & Stock Teleg 100 e Northwestern Teleg 50	120	124
Ext 54 1924M-N	98	100	s Northwestern Teleg 50	118	122
Pat Ry con 6s 1931 J-D	114	100000		70	75 101
Pat Ry con 6s 1931 J-D 2d 6s 1914 opt A-O Republic Ry & Light 1000	100	102	e Pac Telep & Teleg pref 100 Southern & Atlantic 25 South Bell Telep & Teleg —	100	
Professed 100	2001a 81	301g	Southern & Atlantic 25	93	107
Preferred	07	110	South Ben Telep & Taleg-	100	-

W					=
Ferry Companies B & N Y 1st 8s 1911. J.J N Y & E R Ferry stock 106 lat 5s 1922 M.N N Y & Hob 5s May '40, J-D Hob Fy 1at 5s 1946 M.N N Y & N J 5s 1946 J.J loth & 23d Sts Ferry 108 lat mtge 5s 1919 J.D Union Ferry stock 106	Bia	Ask	Indust and Miscett-(Con.) Blo	Az	k
B & N Y 1st 6s 1911 J-J	97	100	Indust and Miscell—(Con.) Ble All Gilfa WISS LinesSeeBos LStk Preferred—See Bost Stk L XIIs Loft try 5s 39—See Bos St K E.	E x 11	
NY & E. R. Ferry stock, 100	50	15	Preferred—See Boat Stx E X Ds	list.	
N Y & Hob 5s May 46 J.D	99	100	Coll 1rg 5s* 39 See Bos Si k E E E E E E E E E E	1104	-
Hob Fy 1st 581946M-N	104		Preferred100 80	90	
N Y & N J 54 1946 J-J	98	35	Biss (E W) Co com50 75	125	
lat muse ha 1919 1-11	25 55	65	Bond & Mtge Guar 100 288		
Union Ferry stock 100	16	18		123	12
Union Ferry stock 100 1st 5s 1920	95	100	Preferred 100 107	108	
Short-Term Notes	1		British Coi Copper Co	2	38
Amai Copper 5s 1913 A-O	100	10014	Preferred 100 50 Casualty Co of America 100 110 Centroid Co 100 141 (3ty Investing Co 100 51 Preferred 100 100 100 100 100 100 100 100 100 10	52	
Balt & Ohlo 4552 1913_J-D	0.93	1100	Casualty Co of America, 100 110	130	
Bklyn Ran Tr 5s 1918(w b). Ches & Ohio 415s 1914 J- J- D Chie & Alton 5s 1913 M-s Chie Elev Rys 5s 1914 J- J- Chi Ham & D 4s 1913 J- J- Erle 6s April 8 1914 A-O- Coli 5s April 1 1914 A-O- Coli 5s April 1 1915 A-O- Coli 5s April 1 1915 Sec N J-	97	971	Centroid Co	143	
thete & Atton 5s 1913 Mass	9914	Milita	Preferred Co 100 51	101	
Chie Eley Rys 5s 1914 J-J	971	08	* Claffin (H B) Co com _ 100 85	90	
Cin Ham & D 4s 1913 J-J	99	991-	II Lat Diefelled Indi	91	
Erie 68 April 8 1914 A-O5	100	1001	# 20 preserved 10 1 87	03	
Coll 58 Oct 1 1914 A-O	9912	981	Conso tar neating 100 75	85	
Gen'i Motors de' 15-See N Y	SthEx	tist	Preferred 100 50	59	
	125/30/43/0W	EG-VAD-	Dependure 48 1951 Avril 158	60	
Hudson Companies— 68 Feb 1 1913 F-A 68 Oct 15 1913 A&O15 III Cent 4/48 1914 J&J Int & Gt Nor 58 1914 J&J Inter Harvester 58 '15 F&A	0.02	Idons	Crucibie Steel com100 17	1 17	
8a Oct 15 1913 A&O15	991	995	S Preferred 100 96 Oavis-Daiy Copper Co. In *2	97	
In Cent 4548 1914J&J	9758	98	Oavis-Daiy Copper Co10 *2	12	4
Inter Harvester 5s '15 FAA	100	1007	See Unic, Str. Ex. list.	1100	
K C Ry & Lt 6s 1912 M-S Minn & St L g 5s 1913 F-A Mo Kan & Tex 5s 1913 M-N Missouri Pacific 5s 1914 J-D	92	14	duPont (D) de Nem Pow 100 195	205	
Minn & St L g 58 1913 _ F-A	93	95	e Preferred100 95	4 991	
Missouri Pacific 5s 1914 4.17	99	9914	e Proferred 100 95 Gold 4 48 36 See N Y St & Ex Emptre Steer & Iron com 100 5	list.	
Nat Rys of Mex 434s '13 J-D	D814	787	Preferred 100 40	111-9-00	
Nat Rys of Mex 434s '13 J-D s N Y C Lines Eq 5s 1912-2:	11.11 a SZ	14335	General Chemical com 100[2190	225	
4 55a Jan 1913-1925 J-J	0 4.00	4.40	e Preserred 10. 109 loourien (13 F) Co com 100 75	115	
4 kg Jan 1913-1925 J-J 4 kg Jan 1913-1927 J-J N Y Cent 4 kg 1914 M-s St L & S F 5s 1913 opt J-D	Wille	9580	Preferre 100 107	1071	18
St L & S F 5a 1913 opt J-D	991	9934	Strene-Cananea - See Bos at & Ex	ust.	
		E-6-99262704	R Hackensack Water Co-	A long	
Wabash 4548 1913	10.5	101	Ref g 4s 52 op 1912 J.J 86 Hayana Tobacco Co100 5	2 88	
5% notesOct 17—See NV	SER 1	a Hay	Preferred 100 9	14	
	The Park		Preferred 100 9 15t g 5s June 1 1922 J-D / 62 Hecker-Jones-Jewen Million	65	
Railroad	20	99	Lee No. 1977	160	
s Chie & Alton com100	30	23 40	Hereing Hay Various 102	104	
e Preferred 100 e Chie St P M & Om 100	130	135			
	104	161	19t 30 MOV 1330 M-N 104		-
s Colo & South com 100 e 1st preferred 100 e 2d preferred 100	40.	42	Hillocking Val Products 1001 7		
e 2d preferred	6612	70	riousion Oil -See Balt Stk + X lis	59	
	Litte	581		***	
# 1st preferred100 # 2d preferred100	162	77.77	r Preferred100 05	14	
Northern Securities Stubs	86	50	Intercontin Rub com 100 13	02	
Pitta Besa & Lake Erie 50	*30	34	International Professional Research 100 10	327	
Pitts Bess & Lake Erie_50 Preferred50	+60	72	Preferred100 104	106	
# Railroad Securities Co-	one		lat g as 1932A-O 109	111	
West Pac 1st 5e 1933 M-S	831 ₄ 811 ₅	80 821 ₅	ist g 5s 1951 A-O/ 50	54	
West Fac 130 on 1905M-S	GATZ	0412	international Silver com 100 115	130	
Standard Oll Stocks	31	1100	Preferred	130	
Angio-American Oil£1 Attantic Refining100	*18	19	(st 6s 1948		
Attantic Refining100	690 200	710 3 25	kayser (Julius) & Co 1001 91	921	
Suckeye Pipe Line Co 50	*180	1183	lat preferred 100 109	111	*
Borne-Serymser Co. 100 Buckeye Pipe Line Co. 50 Chesebrough Mfg cons. 100	825	874		07	
		180	referred100 102	103	
Continental Od. 100 Crescent Pipe Line Co. 50 Cumberland Pipe Line 100 Engka Pipe Line Co. 100	*62	72	#referred	list.	
Cumberland Pipe Line, 100	80	90	Deb 5s 1015-Ses N Y StR Ex 1	s t.	
Eureka Pipe Line Co. 100 Galena-Signal Oll com 100	130	140			
Galena-Signal Oil com100	270 133	280	Lawrers' Mige Co. 100 220 Lehigh Vai Coal Sales 50 246	225	
Preferred100	*117	148	I F word on time tree was NY W 266	x Ibs	t.
Indiana Pipe Line Co 50 National Transit Co 25 New York Transit Co 100	*50	123 52			
New York Transit Co 100	30x3	388	Manhattan Trans.t	31 4 1	4
New York Transit Co. 100 Northern Pipe Line Co. 100 Ohlo Oli Co. 25 Prairte Oli & Gas 100 Solar Refining 100 Southern Pipe Line Co. 100 Southern Pipe Line Co. 100 South Penn Oll. 100 South West Pa Pipe Lines 100 Standard Oli of Calif. 100 Standard Oli of Indiana 100 Standard Oli of Sansess 100	108	126	Monongaheialt Con C&C 50 *16 Preferred 50 *45	1:20	
Protrie Off & Gas 100	335	148	Preferred 50 *45 Mortgage Bond Co 100 105 s National Surety 100 225 s New York Dock com 100 19	109	
Solar Refining 100	690	720	c National Surety 100 225	230	
Southern Ptpe Line Co100	288	298	e New York Dock com 100 19	45	•
South Penn Oll 100	105	915	S V Mare & Sequetty 100 208	2131	
Standard Oll of Callf. 100	215	205 320	Frankred 100 35 Y Mige & Security 100 208 N Y Mige & Security 100 208 N Y Transportation 20 *5 Nues-Rem-Pond com 100 84 roissang aimes Ses Bost Si lk E Ohio Copper Co 10 *** C Ontarto Silver 100 1	6	
Stand Oll of Indiana 100	263	266	Nues-Bem-Ponit com 100 84	88	
Standard Oil of Ransas, 100	3/3	525 530	Ohio Copper Co	1 list.	
Stand Off of Nebraska 100	320	340	s Ontario Silver 100 1	2	
Stand Oll of N J (old) 100	1060	1000		76	
Stand Off of Kansas 100 Stand Off of Nebraska 100 Stand Off of N J (old) 100 Stand Off of N J 100 Stand Off of N J 100 Standard Off subsidiaries	410	115	Preferred 100 72 Preferred 10 102 Preferred 50 *10 Preferred 50 *30 Preferred 100 102 Pope Mig Co com 100 38 Preferred 100 74 Pratt & Whitney pref 106 105 Producers Oil 106 120 Producers Oil 106 P		
Standard Oli of N X 100 Standard Oli of N X 100 Standard Oli of Ohio 100 Swaa & Finch 100 Union Tank LineCo 100 Vacuum Oli 100 Washington Oli 100 Waters-Pierce Oli 100	530	510	Preferred 50 *30	:391	
Standard Oil of Ohio 100	260	270 250	r Pittsburgh Steel pref 100 102	103	1
Swan & Finch 100	240		Professed Com 100 38	40	
Vacuum Oil	188	87 192	Preferred 100 74 Pratt & Whitney pref 100 105	108	
Washington Oil 10	*25	35	Producers Oil 100 120	1	5
Waters-Pierce Oli 100	1400	1700	Realty Assoc (Balyn) _ 100 114	118	
Tobacco Stocks		100	Preferred 100 210	111	
(See also Stock ExchangeList)	1	100	Safety Car Heat & Lt. 100 116	118	
sAmer Soulf, pref100	111	113	Producers Oil 100 105 Producers Oil 100 120 Reaty Assoc (Rhiyn) 100 114 Royal Bak Powd com 180 210 Preferred 100 100 Safety Car Heat & Lt 100 110 Sears, Rosoutick & Co See NY 3tk Sprigerred 25cc Che Sitk Ex 1	c lis	1
eAmer Tobacco, pref. 100	*2284	278		961	
Conley Foll	2.0	310	South Iron & S com 100 1	2 4	
British-American Tobac £1 Contey Foli 100 g Heime (Geo W) com 100 e Preferred 100 Johnson Tin Foli & Metai 100	185	198	Preferred 100 2 Standard Coupler com 100 30 Preferred 100 108 standard MB'g—See N Y 8	i	
e Preferred 100	113	115	Standard Coupler com_ 100 30	112	
ManAndrews & Forbes 100	185 203	200	itandard Miller See N V 8 18 18	112 ist.	
Porto-Rican-Amer Tob_100	285	294	stern Bros pref 100 84	88	
Reynolds (R J) Tobacco_100 United Cigar Stores Corp100	273	283	Stern Bros pier. 100 8 Sursherger & Sons Co pf. 190 90 Texas & Pacific Land Tr. 100 95 Title Ins Co or N Y 100 Longonal Min(Nev) Sternills Str. Trenton Potteries com 100 4	1001	2
United Cigar Stores Corp100	286	287 921 ₂	Leves Parity Land Tr. 101 05	102	
New com when issued New pref when issued	118	110	fitte Ins Co of N Y 100	123	4
weyman Bruton Co100	230		remonan Min(Nev)-SeePhila Stk	x 16	t
# Preferred 100 Young (J S) Co. 100	117	125	Frenton Potteries com _ 100 4		Pall
roung (J S) Co100	175	185	Freferred new	270	
Industrial and Miscellaneous	17	7	Union Typewriter com . 100 42	44	
	/ 83	84	1st preferred 100 10,	iii	
Alliance Realty100	118	120	2d preferred100 105	107	
Amer Bank Note com 50	*50	511	Professed 100	1 15	
American Book	*52 180	170	U S Carnaity 100 195	205	
Admas Exp g 4 1947 J-D Alliance Healty 100 Amer Bank Note com 50 Preferred 50 American Book 100 American Brass 100 American Chicle com 100 Preferred 100 Am Graphophone com 100 Preferred 100	136	1371	U S Envelope com100 95	100	
American Chicle com100	223	227	Preferred	8 2118	5
eAmerican Express	1031:	203	U S Finishing 100 85	90	
Am Graphophone com 100	19914	50	Preferred	105	
Preferred100	40 75		lat g 5a 1919J-J 100	105	
American Hardware 100	1381	1391	U.S. Indus Alcoh See M. V.C.	100	
Amer Press Associa	60	70	& Preferred 100 103	1051	
Am Steel Fdy 6s 1935 A-O	991-	101	Union Typewriter com 106 42 let preferred 100 10, 2d preferred 100 10, 10 105 United Copper 100 8 US Expelope com 100 95 Preferred 100 105 Preferred 100 105 Preferred 100 17 US Expelope com 100 95 Preferred 100 17 US Sayness 100 85 US Finishing 100 85 Preferred 100 100 let g 5a 1919 J-J 100 Con g 5a 1929 J-J 90 US findus Alcoh—See N Y S k E	1001	
Deb 4s 1923F-A	6812	71	Col # Apr 5s 1951 op 1911 114 Col # Apr 5s 1951 not opt 114	111140	1
American Surety	0.18	514		1147	
Amer Typefounders com 100	47	481	Westchester & Bronx Title	95	
Preferred100	100	103	& Mtge Guar 100 160	166	
Preferred 100 American Hardware 100 Amer Maitlan 58 1914 J-D Amer Press Associa 100 Am Steel Fdy 68 1935 A-O 106 48 1923 American Surety FA American Surety 100 Preferred 100 Preferred 100 Deb 5 68 1939 M-N Amer Writing Paper 100	1001	102	Westchester & Bronx Titis & Mige Guar 100 160 Westingh se Air Brake 50 142 Woodworth (F W) See NY Stk Worthington (H) Co 100 100	143	
ranna raper100	019	781	Worthington (HR) Co pf 100 106	109	4
The state of the s		transition (2)	nul. a Sale price: t New stock	-	-

Preferred 100 81 82 South Bell Telep & Taleg 100 tool4 Amer Writing Paper 100 312 4 Woodworth (# Worklaggon HRICo et 100 106 109

*Per share. a And accrued dividend. a Ex-div. y Ex-rights. z Includes all new stock dividends and subscriptions. e Listed on Stock Exchange but infrequently dealt in; record of sales, it any, will be found on a preceding page.

Investment and Railroad Intelligence.

RAILROAD GROSS 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 July 1 to and including such latest week or month. We add a supplementary statement to show the fiscal year totals of those roads whose fiscal year does not begin with July, but covers some other period. The returns of the electric railways are brought together separately on a subsequent page.

I Married	Latest	Gross Earn	rings.	July 1 to	Latest Date.		Latest	Gress Ear	nings.	July 1 to	Latest Date.
ROADS.	Week or Month	Current Year	Previous Year.	Current Year	Previous Year	ROADS.	Week or Month.	Current Year.	Previous Year,	Current Year.	Previous Year.
Atch Topeka & S Fe Atlantia Birm & Atl Atlantic Coast Line Charlest'n&WCar Louisy Hen& Sti. Baltimore & Ohio. B & O Ch Ter RR Bangor & Aroostook Bessemer & Lake E Boston & Maine. Erligeton & Saco R Buff Roch & Pittsb. Buffalo & Susi. Canadian Northern. Canadian Pacific. Central of Georgia. Central of Georgia. Central of Rew Engl'd Central of Georgia. Chie & Ohio Lines. Chies & Ohio Lines. Chies & Chies & Chies of Colora Chie Burl & Cyulncy Ohio Great West. Chie Ind & Louisv. Chie Milw & St Paul Chie Hull & Opuro. Chies & Paul M & O Colorado & South. Cornwall Cornwall & Lebanon Cuba Raliroad. Delaware & Hudson Delaw Laok & West Delaw Laok & West Den & Rio Grande Western Pacino. Denver N W. & Pac Detroit Tol & Iront Denver N W. & Pac Detroit Z Mackina. Dul & Iron Rango. Dul Son Shore & Au Elgia Jolies & Enst. El Paso & Sou West Erie. Falrchild & N R. Florida East Coast. Fonda Johns & Glov Georgia Raliroad. Grand Trunk Syst. Jot Grand Milley. Illinois Central. Internat & Gr Nort. Annaysa City South. Leits't Valley. Lexiliston & Rast. Louisiana & Arkan. s Louisville & Nash. Mason & Birm'anan.	July July July July July July July June June June June June June June June	\$\frac{\$\\$319,616}{150,046}\$\frac{150,046}{134,439}\$\frac{868,710}{2,327,820}\$\frac{120,257}{80,032}\$\frac{868,710}{120,257,820}\$\frac{120,257}{80,032}\$\frac{868,710}{80,053}\$\frac{120,257}{80,000}\$12	Year, \$ 270, 373 123, 507 108, 490 47, 283 270, 373 128, 507 108, 490 47, 885 8, 341, 295 2, 332, 124 136, 081 137, 082 137, 082 138, 083	\$\structure{\str	### ### ### ### ### ### ### ### ### ##	N Y N H & Hartf. N Y Ont & West. N Y Susq & West. Norfolk Southern. Norfolk Southern. Norfolk & Western. Pacillo Coast Co. Northern Central. Phila Balt & Wash. W Jorsey & Seash. Pennsylvania Co. Grand Rap & Ind. Pitts C C & St L. Vandalla. Total lines— East Pitts & E. All East & West. Pere Marquette. Reading Company. Phila & Reading. Coal & Iron Co. Total Both cos. Rica Fred & Potom. Rio Grande South. Rock Island Lines— Rio Grande South. Rock Island Lines— Rot Jos & Grand Isl. St Louis & San Fran J Total all lines— St L Rocky Mt & P. St Louis & San Fran J Total all lines— Suthern Pacific Co. Southern Pacific Co. Southern Railway Mobile & Ohlo— Cin N O & Texp. Ala Great South. Georgia Sou & Pla Spoik Porti & Seatt. Jron Ala & Georyla I Tennassec Contral. Texas & Pacillo— Total & Lake Suth. Total & Georyla I Tennassec Contral. Texas & Pacillo— Toxas & Pacill	Month, June June June June June June June Jun	Year, \$ 3 5,827,209 797,529 235,1439 235,14439 571,839 14182187 25,685 282,313 1,102,314 11,230 3,581,10 1,077,483 1,755,363 610,073 5,912,294 419,304 3,508,028 20789302 10842680 31631983 1,405,530 3,224,803 7,55,243 3,280,436 239,675 82,169 12,713 3,387,002 10,763 1,206,530 12,213 3,387,002 10,763 11,206,530 11,206,330 12,213 1,206,318 1,206,318 1,206,318 1,206,318 1,206,318 1,206,318 1,206,318 1,206,318 1,206,318 1,206,318 1,206,318 1,206,318 1,206,318 1,206,318 1,206,318 1,206,318 1,206,318 1,206,318 1,208,	Year, 5.572,860 708,230 340,481 258,411 258,411 258,411 258,411 258,411 258,411 258,411 258,411 258,416 259,508 210,287 288,705 12221980 210,287 288,705 11,023,564 11,034,564 11,034,564	Year, \$ 64,933,064 8,527,944 8,527,944 8,527,944 8,527,948 3,224,234 3,274,288 3,224,234 39,735,237 6,839,095 280,939 10,752,422 1154,145 3,424,153 12,348,667 10,297,503 41,405,330 41,517,114 2,575,533 47,784,302 1,405,330 41,517,114 2,575,533 47,784,302 1,405,330 41,517,114 2,575,531 2,755,753 2,755,531 2,755,753	Year, 62,183,434 9,295,702 62,183,434 9,295,703 9,295,703 2,056,671 15,557,722 64,912,852 7,420,563 15,753,4106 2,70,000 1,30,327,799 10,143,508 130,353 3,372,434 12,863,161 19,079,477 6,144,663 52,606,640 22583,729 10,324,410 22583,729 10,324,410 22583,729 10,324,410 22583,729 10,324,410 22583,729 11,511,579 23,457,438 1,704,315 44,670,473 34,577,418 1,704,315 44,670,473 34,57,57,57 34,57,57 34,57,57 34,57,57 34,57,57 34,57,57 34,57,57 35,57,58 36,57,27 37,57 37
Tot all lines above J	une 2	3001 6052	1884 355 2	65709 338	56459 970	Texas & Pacific		Jan 1 to Jan 1 to	Aug 14	506,031 1,617,286 9,495,708	8,594,771

AGGREGATES OF GROSS EARNINGS-Weekly and Monthly,

Weekly Summaries,	Cur'ne Year	Prev's Ysar	Inc. or Dec.	%	Monthly Summaries.	Cur'nt Yea	Prev's Year	Inc. or Dec.	%
1st week June (41 roads)	3 13,381,042 13,839,647 14,073,731 18,204,080 13,145,297 15,094,830 14,320,563 20,868,686 14,420,856 14,327,814	12,984,641 13,108,063 17,965,853 12,818,451 13,271,242 13,238,634 18,084,755 13,137,388	+855,005 +905,666 +299,117 +324,846 +603,638 +1,081,029 +2,783,931 +1,283,468	6.59 6.97 1.63 2.50 5.00 8.17 15.39 9.77	November 234,209 231,50 December 238,561 235,68 January 237,883 231,40 February 237,082 233,40 March 238,218 234,99 April 236,722 233,03 May 235,410 231,59 June 193,885 189,86	1 266,064,126 3 241,343,76,5 5 233,614,81,2 2 210,704,771 1 218,031,09 2 237,564,333 7 220,678,483 7 232,229,36 3 203,703	224,608,654 216,140,214 226,184,686 189,071,073	-1,767,625 +1,339,735 -2,440,307 +20,752,155 +12,955,678 +4,538,251	0.7 0.5 1.1 10.5 5.7 2.1 2.6 7.4

d Mexican currency. b Does not include carnings of Colorado Springs & Cripple Creek District Ry., from Nov. 1 1911; in 1910 these returns are included. s Includes the Boston & Albany, the New York & Ottawa, the St. Lawrence & Adrondack and the Ottawa & N. Y. Ry., the latter of which, being a Canadian road, does not make returns to the Inter-State Commerce Commission. f includes Evansville & Terre Haute and Evansville & Indiana RR. s Includes the Cleveland Lorain & Wheeling Ry. in both years. n In tudes the Northern Ohio RR. p Includes carnings of Mason City & Pt. Dodge and Wisconsin Minnesota & Pacific. s Includes Louisville & Atlantic and the Frankfort & Cincinnant. I Includes the Mexican International from July 1910. u Includes the Texas Central, s Includes not only operating revenues, but also all other receipts.

Latest Gross Earnings by Weeks.—In the table which follows we sum up separately the earnings for the second week of August. The table covers 37 roads and shows 8.88% increase in the aggregate over the same week last year.

Second week of August.	1912.	1911.	Increase.	De crease.
	3	8	\$	8
Alabama Great Southern	84,437		5,924	
Ann Arbor	45,332	47,883	*****	2,551
Buffalo Rochester & Pittsburgh	240,818	207,975		
Canadian Northern	401,800	319,700	82,100	
Canadian Pacific	2,677,000	2,205,000	472,000	******
Central of Georgia	241,900	241,100	800	*****
Chesapeake & Ohlo	744.748		57,638	
Chicago Ind & Louisville	134,434	140,521		6,087
Cin New Orleans & Tex Pac	181,132	181,023	100	
Colorado & Southern		277,562		35,104
Denver & Rio Grande		486,300		6,900
Detroit & Mackinac	24,432	25,317	*****	885
Duluth South Shore & Atlantic	64,128		*****	3,702
Georgia Southern & Florida	41,385	41,983		598
Grand Trunk of Canada	100000000000000000000000000000000000000	1 2 2 2 5 5 5 5	500000	
Grand Trunk Western	1,098,423	1,048,062	50,361	*****
Detroit Gr Hav & Milwaukee	Table Date (America)	The state of the s	- 92 C. A	The state of the s
Canada Atlantic	0.000	I COTTO	THE WORN	
Internat & Great Northern				
Interoceanic of Mexico	154,888			20,101
Louisville & Nashville	1,069,535			
Mineral Range	16,389	14,629	1,760	
Minneapolls & St Louis	191,275	176,323	14,952	
Iowa Central	CONTRACTOR MARTIN	The second section	- Shoeke	THE STATE OF
Minn St P & S S M	535,731	465,791	69,940	*****
Missouri Kansas & Texas	532,669	506,134	26,535	
Missouri Pacific	1,241,381	1,037,335	204,046	
Mobile & Ohlo	223,523	200,014	23,509	*****
National Rys of Mexico	1,307,082	200,014 1,222,218	84,864	
Nevada-California-Oregon	9,382	5,721	3,661	Fundam.
Rio Grande Southern	12,713	10,216	2,497	
St Louis Southwestern	221,902	203,685	18,217	200000
Scaboard Air Line	408,244	389,159	19,085	
Southern Rallway	1,209,714	1,175,345		1000000
Texas & Pacific	274,515	272,942	1,573	
Toledo Peoria & Western	24,204	23,959	245	FERRITAGE
Toledo St Louis & Western	90,840			10,387
Total (37 roads)	14,397,814	13,223,581		86,315
Net increase (8.88%)	*****		1,174,233	*****

Net Earnings Monthly to Latest Dates.—The table following shows the gross and net earnings of STEAM railroads and industrial companies reported this week:

		-Gross E	arnings-	Net Earnings		
Et	Roads.	Current Year.	Previous Year. S	Current Year.	Previous Year.	
Alabama	Tenn & Nor June	165,236 165,189	9,581	8,934 73,119	4.706 57,222	
Baltimo	re & Ohlo.b July	8,052,885	7,321,157	2,392,411	2,245,699	
Boston .	& Maine b June	3,971,920	3,863,030 44,815,084	972,057	9,666,381	
Chic Bu	rl & Quincy b. June y 1 to June 30	6,884,367 86,723,068	6,987,389 88,272,208	26,076,119	1,706,026 28,730,282	
July	Great West_b_June v 1 to June 301	2,795,242	1,037,937 12,618,642	241,629 2,789,009	246,448 3,176,636	
Delawar Apr Jan July	e Lack & Western—b 1 to June 30 1 to June 30 1 to June 30	7,799,116 16,318,211 35,492,527	$\substack{0.248,774\\17,412,247\\35,947,065}$	1,940,071 4,907,864 12,498,466	3,510,824 6,677,309 14,319,124	
Apr	use Bing & N Y — b 1 to June 30 1 to June 30 y 1 to June 30	308,359 576,705	273,562 523,443	84,477 172,446 418,225	119,486 223,760	
			1,103,098		472,592	
	City Southern b July		751,089	282,945	232,416	
	Valley b July le & Nashville b June		3,091,657 4,114,497	945,170	1,107,604	
July	y 1 to June 30	56,211,788	53,993,741	16,585,461	938,469 15,513,918	
Pere Ma	rquette_bJuly	1,405,530	1,360,877	318,448	335,933	
Rio Gra	nde JunctionJune : 1 to June 30	82,159	82,416 506,564	n24,647 n151,809	n24,724 n151,969	
Tidewat	er & Western_b.June y 1 to Jun 30	10,249 99,753	9,298 91,706	11,601	2,922 14,816	
Tombig	bee Valley June y 1 to June 30	10,929 111,053	7,795	4,403 37,381	3,267 34,710	
Ulster & April Jan	b Delaware—b 1 to June 30 1 to June 30 y 1 to June 30	257,642 427,812 1,061,014	291,708 446,046 1,122,930	70,256 74,343 292,594	66,441 60,255 288,891	
	g & Lake Erle b July	714,370	615,184	252,279	217,358	
		TRIAL C	OMPANIES			
Jan	City Electric July	49,509 246,150	44,159 223,928	35,680 140,403	26,979 113,014	
	Electric July	25,596	20,201	12,288	9,254	
	Elec (Boston)July	400,466	369,873	198,192	197,829	
Jan	o El L & Pow.a.July	391,220 2,990,074	358,663 2,665,992	123,875 1,091,545	123,550 990,275	
Mexican Jan	Lt & Power July	731,066 5,051,729	648,510 4,650,400	3,602,753	2,900,106	
Muncie	Electric July	27,204	19,588	8,719	7,647	
Jan	-California Pow June 1 to June 30	68,863 412,320	62,516 377,481	60,084 341,219	49,596 297,432	
Au	v & L (Port O)a.July g 1 to July 31	1,218,018	93,336 1,164,906	52,681 592,113	34,673 548,005	
Au	Ore) Gas&Coke a July g 1 to July 31	87,954 1,124,511	77,436 1,008,176	40,574 558,800	35,745 485,365	
Rockfor Jan	d Electric July	27,601 235,245	25,322 217,051	9,756 107,616	11,227 91,244	
Wheelin	ig ElectricJuly	18,769	15,760	8,363	6,886	
The second second		10000000	a time a too the same			

a Net earnings here given are after deducting taxes.
b Net earnings here given are before deducting taxes.
n Thesse figures represent 30% of gross earnings.

Interest Charges and Surplus

Interest	onarges	and surp	nus.	
Roads.	-Int., Rent Current Year.	Previous Year.	-Bal. of N Current Year.	let Earns — Previous Year. 8
Chlcago Great West June July 1 to June 30	219,233 2,730,216	191,005 2,525,034	x31,567 x183,609	x74,517 x767,907
Delaware Lack & Western— Apr 1 to June 30 Jan 1 to June 30 July 1 to June 30	2,300,616 4,542,484 9,533,424	2,265,468 4,634,482 9,600,414	x91,483 x2,488,965 x7,700,912	x2,431,522 x4,420,096 x9,319,206
Syracuse Bring & New Yo Apr 1 to June 30 Jan 1 to June 30 July 1 to June 30	46,526 88,818 193,197	38,057 75,538 186,211		#163,813 #279,891 #536,812

Roads.	-Int., Rent Current Year. \$	als, &c.— Previous Year,	-Bal, of N Current Year,	
Pere Marquette July	420,317	428,713	ydef84,090	ydef92,342
Rlo Grande Junction June Dec 1 to June 30	8,333 85,333	8,333 58,333	16,314 93,476	16,391 93,636
Ulster & Delaware— Apr 1 to June 30 Jan 1 to June 30 July 1 to June 30	58,579 113,744 240,877	59,570 113,308 243,412	x15,132 xdef33,99 x68,000	1xdef49,806
INDUS	STRIAL CO	OMPANIAS		
	-Int., Rent	lals, &c.—	-Bal. of N	et Earns.— Previous
, Companies.	Year.	Year.	Year.	Year.
Atlantic City Electric July Jan 1 to July 31	8,583	7,804 51,048	27,097 80.093	19,175

A W. W. C. W. S. W. S. C. C. C.	CARRIED CARREST	The same of the same of the same of	
Current	Previous	Current	
8,583 60,310	7,804 51,048	27,097 80,093	19,175 61,966
4,719	4,776	7,569	4,478
70,549 503,962	70,196 465,737	x54,149 x614,077	x58,796 x560,490
6,586	5,860	2,133	1,787
13,885 77,168	13,980 84,479	46,199 264,031	35,616 212,953
23,943 325,440	31,626 279,637	28,738 266,673	3,047 268,368
16,905 182,165	13,782 153,832	23,669 376,635	21,963 331,533
7,813 54,762			3,570 40,133
4,039	3,289	4,324	3,597
	-Int., Reni Current Year, \$ 8,583 60,310 4,719 70,549 503,902 6,586 13,885 77,188 23,943 325,440 16,905 182,105 7,813 54,762	-Int., Rentals, &c Current Previous Year. \$ \$ 8,583 7,804 60,310 51,048 4,719 4,776 70,549 70,196 503,902 465,737 6,586 5,860 13,885 13,980 77,188 84,479 23,943 31,626 325,440 279,637 76,196 13,782 182,105 153,832 7,813 7,657 54,762 51,111	Current Year. Previous Year. Current Year. 8 5.833 7.804 27,097 60,310 51,048 80,093 4.719 4,776 7,569 70,549 70,186 x54,149 503,962 465,737 x614,077 6,586 5,860 2,133 13,885 13,980 46,190 77,188 84,479 264,031 23,943 31,626 28,738 325,440 279,637 206,673 16,905 13,782 23,869 182,105 153,832 376,635 7,813 7,657 1,943 54,762 51,111 52,854

x After allowing for other income received. y After allowing for outside operations, hire of equipment and other income.

ELECTRIC RAILWAY AND TRACTION COMPANIES.

*******	Latest Gross Earnings.			Jan. 1 to latest date.		
Name of Road.	Week or Month.	Current Year.	Previous Year.	Current Year.	Previous Year,	
American Rys Co Atlantic Shore Ry CAUT Eigin & Chie Ry Bangor Ry & Elec Co Baton Rouge Elec Co Baton Rouge Elec Co Bighamfon Rallway Brock & Plym St Ry. Biklyn Rap Tran Syst Cape Breton Elec Co. Carolina Pow & Lt Co Cent Park N & E Riy Central Penn Trac Chattanooga Ry & Lt Cleve Palnesv & East ClevSouthw & Colum Columbus (Ga) El Co Commonw P, Ry & L Concey Island & Biklyn Dallas Electric Corp. Detroit United Ry. D D E B & Batt(Rec) Duluth-Superior Trac East St Louis & Sub. El Paso Electric. Falrm & Clarks Tr Co 42dSt M&SNAV(Rec) Galv-Hous Elec Co. Grand Rapids RyCo.	June June June May June June July July June June June June June June June June	\$ 398,320 25,207 181,426 61,590 12,420 37,845,17,766 2104,914 29,448 36,267,58,157 88,007,58,157 88,007,58,157 45,531 43,412,342,340,105,668 194,420 60,175 65,227 161,194 171,085 107,337 151,194 171,085 107,337 161,194 171,085 171	\$99,207 26,660 161,382 49,380 9,870 33,517 10,974 2088,912 27,427 26,980 57,851 87,667 99,637 39,554 443 4122,110 228,374 51,885 108,455 108,4	704,990 923,076 591,877	\$ 1,775,041 1 103,365 801,217 204,649 56,174 179,957 50,515 50,515 200,229 248,730 449,345,965 163,718 520,167 2,629,084 555,488 764,755 5,676,194 247,901 643,532 21,391,720 34,035 520,898 712,293 553,360 2 550,360 2 550 2 500 2 5	
Hawana Electric Ry. Honoilulu Rapid Tran & Land Co. Houghton Co. Trac Co. Houson & Manhattan Illinois Traction Co. Lake Shore Elec Ry. Lake Shore Elec Ry. Lake Shore Elec Ry. Long Island Electric Milw El Ry & Lic Milw El Ry & Lic Milw El Ry & Lic Nashville Ry & Light N Y City Interboro. N Y & Long Isl Trac. N Y & Queens Co. New York Rallways. Northam Easton & W. North Ohlo Trac & Li North Trac & Li Co. Pensacola Electric (L. I). Paducah Traca & Li Co. Pensacola Electric Co. Port (Ore) Ry, L&PCo. Pugetsd Trac, L&PC. Richmond Li & RR.	May June May June June June Juny May July July May May May May June June June June June June June May	51,421 45,729 27,379 308,808 571,749 2702,405 50,174 120,914 18,466 452,423 132,020 168,976 30,586 123,689 1215,048 15,526 276,961 114,974 9,108 21,816 23,946 1918,940 582,944 600,647 32,095	42,767 26,940 253,148 535,849 2622,792 43,776 113,950 418,155 127,642 161,228 26,362 161,228 26,362 121,802 120,3401 14,598 245,097 136,061	273,504 144,613 1,558,755 3,502,638 13,838,380 301,020 587,251 73,515 3,143,111 663,697 174,009 143,060 499,185 5,612,564 82,400	1,501,700 240,219 144,468 1,269,774 3,249,989 13,117,584 289,203 558,586 72,271 2,819,460 631,374 111,797 141,638 468,641 5,517,622 74,327 1,222,675 775,004 23,345 126,482 126,633,749 3,114,812 	
Light & Power Co. St Joseph (Mo) Ry, Lt Heat & Power Co. Sao Paulo Tram, L&P Savannah Electric Co. Second Avenue (Rec) Southern Boulevard. Sou Wisconsin Ry Co. Staten Isl'd Midland. Tampa Electric Co. Third Avenue (Rec). Tri-City Ry & Lt Co. Twin City Rap Tran. Underground Elec Ry	May July May June	93,923 363,997 65,016 85,295 12,099 20,679 23,901 61,874 330,693 226,792	1071,964 95,021 283,441 59,928 83,700 11,900 25,227 56,813 326,127 209,965 149,387	6,992,476 2,576,345 363,023 371,559 50,369 127,728 91,916 370,101 1,549,729 1,430,395 4,792,978	6,107,773 530,322 1,967,694 330,266 338,385 45,296 113,811 89,045 334,787 1,457,141 1,311,414 4,633,842	
of London— Three tube lines. Metropolitan Dist. United Tramways. London Gen'l Bus. Union (Rec) UnionRy, G&ECo (III) United Rys of St L. United Rs of San Fr Westchester El (Rec) Youngst & Ohlo Riv- Youngst & Ohlo Riv-	May	£10,933 £6,351	£7,330 £38,783 220,825 237,408 1016,759 627,469 53,523	1,751,319 6,988,825 4,108,112 214,847 287,112	217,694 261,093	

c These figures are for consolidated company.

Electric Railway Net Earnings.—The following table gives the returns of ELECTRIC railway gross and net earnings reported this week:

	Gross E	arnings	-Net Earnings-	
Roads.	Current	Previous	Current	Previous
	Year.	Year.	Year.	Year.
American Light & Trac_July	299,729	284,892	288,612	275,255 2,229,62)
Jan 1 to July 31	2,278,946	2,295,203	2,206,418	

	-Gross E	arnings-	- Net Ec	-Net Earnings-		
Roads.	Current	Previous	Current	Previou		
	Year.	Year.	Year,	Year.		
Carolina Power & Light July	36,267	26,980	8,603	5,577		
Jan 1 to July 31	240,597	200,229	80,024	69,151		
Central Penna Tract July	88,007	85,468	30,506	31,145		
Jan 1 to July 31	525,158	499,342	150,276	146,222		
Duluth-Superior Trac b July	106,668	108,455	52,406	53,389		
Jan 1 to July 31		643,532	279,093	284,281		
Lehigh Valley Transit. July	121,543	121,100	63,140	65,956		
Dec 1 to July 31	789,964	720,742	354,705	326,242		
Mexico Tramways July Jan 1 to July 31		486,149 3,485,491	306,565 2,000,622	248,453 1,799,146		
Milw Elee Ry & Lt.aJuly	452,423	418,155	135,201	122,572		
Jan 1 to July 31	8,143,111	2,819,469	900,187	807,027		
Milw Lt, Ht & Trac a July		127,642	55,842	45,246		
Jan 1 to July 31		616,974	343,621	360,374		
was a front of the first of the second of th		1,856,815	762,713	712,048		
Sao Paulo Tram, Lt&P July	363,997	283,441	219,747	173,056		
Jan 1 to July 31	2,576,345	1,967,694	1,556,186	1;233,522		
United Rys of St L.aJuly Jan 1 to July 31	1,044,441 6,988,825	1,016,759 6,841,998	297,057	340,613 2,177,315		
Virginia Ry & Pow Co. July		404,526	196,423	194,992		

a Net carnings here given are after deducting taxes. b Earnings here given are before deducting taxes.

Interest Charges and Surnius

#WAT COLUMN	OHMERON	much warb	414131	
Roads.	-Int., Ren Current Year,	Als, &c.— Previous Year, \$	-Bal. of N Current Year.	et Earns.— Previous Year.
Duluth-Superior Tract. July Jan 1 to July 31	23,067 159,492	22,561 154,811	29,339 119,601	30,828 129,470
Milw Elec Ry & LtJuly Jan 1 to July 31	60,809 434,567	57,774 372,464	x80,076 x509,430	#69,560 #488,274
Milw Lt, Ht & Trac July Jan 1 to July 31	54,728 401,976	56,876 393,641	x16,464 x176,798	x46,892 x198,718
PhiladelphiaRap Tran July	758,181	737,288	4,532	def25,240
United Rys of St Louis July Jan 1 to July 31	225,373 1,578,008	228,312 1,605,560	x77,269 x568,671	x115,590 x598,548
Virginia Ry & PowerJuly	122,988	118,791	x81,024	x80,124
- After allowing for other				100 and 100 and

x After allowing for other income received.

New York State Railways,

	A DOZENIA DOZENIA PO			
		Carnings		arnings-
Roads.	Current	Previous	Current	Previous
	Year.	Year.	Year.	Year.
Hudson & Manhattan a May Jan 1 to May 31	1.558.755	1.269.774		c140,206 679,621
Jan 1 to May 31	1,414,850 7,283,441	1,280,404 6,590,640	823,419	712,236 3,807,913
Interboro R T (Elev) a May Jan 1 to May 31	6,604,939	6,526,944	846,061 3,171,746	646,567 3,097,472
Total Interb R T.a. May Jan 1 to May 31	13,888,380	13,117,584	7,478,308	1,358,803 6,905,385
Brooklyn Rap Tran a May Jan 1 to May 31	9,477,602	2,089,912 9,067,663		800,867 2,853,340
New York Rallways a May Jan 1 to May 31	5,612,564	1,203,401 5,517,625		202,440 1,100,242
Central Pk N & E R a May Jan 1 to May 31	257,069	57,851 248,730		def16,919
Jan 1 to May 31	371,559	338,385	32,183	20,334 34,597
Third Avenue a May Jan 1 to May 31	330,693 1,549,729	1,457,141	170,611 724,995	162,497 659,413
Dry Dk E Bway & B a May	54,224	51,885	15,634	12,046
Jan 1 to May 31	255,209	247,901	41,113	30,286
42d St M & St N Av.a. May	161,194	145,630	64,074	55,467
Jan 1 to May 31.	704,990	609,898	205,332	166,497
N Y City Interboro a May	39,686	26,362	10,887	7,498
Jan 1 to May 31	174,009	111,797	33,209	16,919
Southern Boulevard a May	12,099	11,900	2,590	2,704
Jan 1 to May 31	50,369	45,296	9,302	6,980
Union a May 31 May	222,458	220,825	47,698	64,246
	963,533	889,239	184,401	179,673
Westchester Elect a May	51,072	53,523	4,886	19,543
Jan 1 to May 31	214,847	217,694	12,797	31,870
Yonkers a May Jan 1 to May 31	65,544	62,593	20,161	def9,944
	287,112	261,093	62,796	def6,147
Long Island Elect a May	18,466	18,590	2,235	1,705
Jan I to May 31	73,515	72,271	def6,254	def5,858
NY & Longist Trac.a. May	34,836	36,161	7,115	13,451
Jan 1 to May 31	143,060	141,638	20,100	38,336
N Y & Queens Co.a. May	123,689		5,686	13,875
Jan 1 to May 31.	499,185		-def75,988	def26,214
Jan 1 to May 31	9.108	8,654	3,866	2,862
	28,610	23,345	2,352	def7,962
Coney Island & Bklyn a May	138,620	150,924	31,302	49,647
Jan 1 to May 31	550,336	555,488	100,372	145,981
Richmond Lt & RR a May	32,095	32,549	8,143	10,488
Jan 1 to May 31	128,648	124,097	2,010	3,374
Staten Island Midland a May	23,901	25,227	8,496	2,275
Jan 1 to May 31	91,916	89,045	12,822	1,903

a Net earnings here given are after deducting taxes. c Other income amuonted to \$84,669 in May1912, against \$82,482 in '11

ANNUAL REPORTS

Annual Reports.—An index to annual reports of steam railroads, street railways and miscellaneous companies which have been published during the preceding month will be given on the last Saturday of each month. This index will not include reports in the issue of the "Chronicle" in which it is published. The latest index will be found in the issue of July 27. The next will appear in that of August 31.

Lehigh Valley Railroad.

(Report for Fiscal Year ending June 30 1912.)

On subsequent pages will be found the remarks of President E. B. Thomas in full, and also the profit and loss account for the late year and the balance sheet of June 30 1912. Below are comparative figures of operating results and income account for several years and comparative balance sheet:

	OPERA	TIONS.		
Average miles operated. Oper, revenue per mile. Not earnings per mile. No. passengers carried. No. pass, carried 1 mile. Average distance each	\$25,616 \$8,458 5,349,848	1910-11, 1,432 \$26,313 \$9,970 5,359,754 257,062,043	1909-10, 1,440 \$25,112 \$10,056 5,172,961 247,596,196	1908-09. 1,446 \$22,922 58,689 4,876,801 223,306,381
pass, carried (miles) Av. rev, pass, per m. Passenger train mileage. Pass. rev, per train mile Av. No. pass, in each tr. No. tons carr. (rev. fgt.) Tons I mile (rev. fgt.) Freight train mileage. Average rev. per ton per	49,53 1,775 cts, 4,523,420 103,99 cts, 58,58 28,013,300 4,785,077 8,452,978	48,13 1,771 ets, 4,448,049 102,70 ets, 5,512,512 4,884,206 8,975,970	47.86 1.749 cts. 4.150,858 104.32 cts. 59.65 27.181.537 4.736,558 8.733,264	45.79 1,749 ots, 4,014,782 97.27 cts, 55,62 24,859,205 4,397,800 8,216,419
mile (revenue freight) Freight train earnings	0.646 ets.	0.652 cts.	0.646 cts.	0.639 cts.
(rev.) per train mile Average No. tons in each	\$3.65	\$5,55	\$3,50	\$3,42
train (revenue freight)	566.08	544.14	542.36	535,25
* Three none contract				

s omitted.

OPERATING REVENUES, EXPENSES, ETC.

Revenue from Oper. 1911-12.	\$17,155,534 14,687,291 4,568,030 190,760 453,820 360,717	14,757,799 4,330,172 193,860	13,291,831 3,905,063 209,890 406,226 307,726
Total oper, revenue\$36,905,935 Operating Expenses—	\$37,687,403	\$36,167,398	\$33,137,832
Maint of way and strue. \$3,963,589 Maint of equipment 6,313,317 Traffic expenses 980,117 Transportation expenses 12,606,962 12,606,962 General expenses 856,265	\$3,620,176	\$3,462,903	\$3,273,339
	6,003,287	5,995,810	5,832,430
	1,010,675	918,720	810,293
	11,979,278	10,593,565	9,949,910
	793,902	713,149	709,764
Total oper, expenses \$24,720,250	\$23,407,318	\$21,684,147	\$20,575,736
P. c. oper, exp. to rev (66,98)	(62,11)	(59,95)	(62,09)
Net operating revenue \$12,185,685	\$14,280,085	\$14,483,251	\$12,562,096
Outside oper—Net def 291,239	320,170	146,333	153,288
Total net revenue \$11,894,446	\$13,959,914	\$14,336,918	\$12,408,808
Taxes accrued 1,451,311	1,145,477	1,106,762	1,079,376
	\$12,814,437 ACCOUNT.	\$13,230,156	\$11,329,452

Operating income	\$10,443,135	\$12,814,437	1909-10. \$13,230,156
Hire of equipment, balance	\$72,257 \$16,599 654,495 431,459 641,651	244,757 584,027 46,121	240,114 544,946 24,860
Total Income	\$12,559,596	\$14,490,176	\$14,636,614
Interest on funded debt. Rentals and guaranties. Joint facilities—rents Miscellaneous. Additions and betterments. Preferred dividends (10%) Common dividends *(110%)	222,833 140,638 340,944	228,803 168,994 980,549	148,155 843,877
Total deductions	\$411,276	\$11,216,477 \$3,273,699	39,773,808 \$4,862,806

^{*} Also special dividend of 10% on the preferred and common stocks, paid on Peb. 26 1912—see below

BALANCE SHEET JUNE 30

		Carried Control			•	
Assets- Road & c Securs pl Securs in Advances Real esta Cash Securs in Marketab Agents & Traffic, & Materials Miscell, a Accellit, Perpaid li Other dei	equip ledged pledged te i treas le secur conduc c.bats & supp ceounts rents,&c	3,979,594 470,786 15,815,693 16,808,000 320,000 1,124,454 57,904 2,535,143 2,722,880	11,506,844 2,909,006 4914,436 20,620,988 17,668,350 320,000 1,016,067 50,814 2,858,574 2,322,976 70,636	Miscell accounts Int .&c., accrued Divs. due July13 Taxes accrued. Def. cred. items	106,300 67,639,000 14,000,000 4,750,000 116,669 475,300 2,637,759 401,314 734,851 922,042 3,030,400 654,555 952,697	60,501,700 106,300 67,639,000 15,000,000 5,650,000 116,669 2,738,552 292,446 521,970 961,952 533,488 1,026,452
Other der	t, debit	745.112		Profit and loss	23,444,703	30,330,647 185,584,849

x After deducting three divs. of 5% each on the pref. and com. stocks, paid July 15 1911, Jan. 13 1912 and July 13 1912, calling (each) for \$5,315 and \$3,025,085, respectively; also special 10% divs. on pref. and com. stocks paid Feb. 26 1912, calling for \$10,630 and \$6,030,170, respectively. For other profit and loss debits and credits see page 489.—V. 94. p. 207.

Lehigh Valley Coal Co.

(Report for Fiscal Year ending June 30 1912.)

Report for Fiscal Year ending June 30 1912.)

This ally of the Lehigh Valley RR. (see above) reports by its President, E. B. Thomas, Phila., Aug. 19, in substance: Results.—The suspension of mining operations for practically both April and May, during which time the company was deprived of any revenue from its property, made a serious reduction in the year's income. The agreement with the mine workers expired March 31 and the mines remained idle until a new agreement was reached in the latter part of May. The mine workers received a substantial increase in wages and mining was thereupon promptly resumed.

The total net income from all sources, after deducting charges for soyalties, sinking funds, improvements to the property and interest on the funded debt, amounted to 31,162,241, a decrease of \$350,603.

The total production of anthractic coal from the lands owned, leased and controlled by the company and its affiliated companies, including that mined by tenants, was 8,224,317 gross tons, a decrease of 786,889 tons, or 8,835%. The percentage of sizes above pea produced by the mining operations of the company was 67,67%, an increase of 2,10%. The bituminous coal mined from the Saow Shoe lands amounted to 259,034 gross tons, an increase of 43,154 tons.

Improvements, &c.—To offset in some measure the constantly increasing cost of mining, owing to the greater depth and extension of the underground workings, with the attendant increase in the length of the underground haul, heavier expense for jumping and ventilation and legislation adding directly to the cost of operation, it has been necessary to continue making substantial expenditures for improvements and betterments to the property. Expenditures for improvements and betterments to the property. Expenditures for improvements and betterments to the property. Expenditures for improvements and betterments to the fiscal var, replacing the old Buck Mountain and Vulcan brakers, which have been abandoned. It is of fireproof construction and equipped with the most mod

day, operated entirely by electric power. At Westmoreland Collery the breaker has been practically rebuilt. The reconstruction of the breaker at Park Place is practically completed with steel pockets and modern equipment; in addition to the tonnage of the old breaker, these improvements enable the handling of the coal formerly prepared at Primrose Colliery, atomiconed. The practice of concentrating power and pumping, wherever it can be successfully employed, it being followed out at the company's many collieries as rapidity as conditions will justify.

Technol. Valley Coal Sales Co.** A company with this name was incorporated an 22 1913 for the purpose of applies and selling the coal mined and terchased by your company. The authorized capital stock is \$10,000,000. In phares of \$50 cach of which suffer valley Ref. Co. were given the privilege of subscribing at par to an amount equivalent to 10% of their holdings. After the organization of the company was completed, a contract was accounted, effective March 1 1012 between your company and the Sales Company, under the terms of which the latter is now purchasing at the breakers and shipping the coal mined and purchased by this company IV. 94, p. 125, 282, 390.

Locust Mountain Coal & Iron Co.—This company has been dissolved, the charter surrendered and its capital stock, all owned by your company, exaceled. The coal lands in Columbia, Schnykill and Northumberland countles, Pa., from which your company has been mining under lease for many years, together with all its personal property, was conveyed to the Lehigh Valley Coal Co. The lacrease in our property and plant account is occasioned principally by the acquisition of this property.

Friancial—Debt Certificates Rodeemed**—New Debeniurss**—On March 1 1912 this company redeemed and canceled the \$10,537,000 certificates for capital expenditures; \$3,037,000 were paid off in cash and \$37,500,000 was taken up by the issuance in lieu thereof to the Lehigh Valley RR. Co. for advances for capital expenditures;

PROFIT AND LOSS A Total surp. beginning yr. \$ Net income for year	1911-12.	1910-11, \$3,393,443 1,512,844	1909-10. \$2,272,897 1,136,543	1908-09. \$1,976,845 375,452
Deduct—Royalty setti'ts Miscell, adjustments Int, on certs of indebt.	\$10,924	\$4,906,387 \$42,087	\$3,409,440 15,998	\$2,352,297 \$37,863 41,537
June 30 1911	2,528,880	******		
Total Total surplus end year.	2,539,804 3,486,637	\$42,087 \$4,864,200	\$15,998 \$3,393,443	\$79,400
CONDENSED GE	NERAL B.		1912.	30.
Astels— \$ Property & plant, 22,130,799 Securities owned 200,000 Sink, Id. with trus, 2,290,059		Funded debt.	20,296,00	5 00 1,965,000 00 12,796,000 - 10,537,000
Advances for coal- mining rights 4,497,101			chers, 1,354,47 unp'd 588,01	7 3,550,715 7 594,923
Insurance fund 56,143 Cash on deposit &	51,719	Due indivits on Royalties on	coal	AND LEAST TO SERVICE
In transit 440,727 Stock coal on hand	3,460,081	mined, due l	d debt	
Mat'ls & supplies. 318,535 Bills receivable. 43,004		Def. real est. Miscellaneous	pay's 1,241,04	45 1,450,188
Due from indiv'ls and companies, 2,557,355 Insurance & other	5,479,620	Depr. & oth. Profit and los	res. 2,883,54	14 2,508,895
deferred assets. 77,140	196,138	Trone and roo	direc Growin	. 4,504,200
Total 32,610,863	39,121,640	Total	32,610,80	33 39,121,640

Boston & Maine Railroad.

(Preliminary Statem	ent for Fis	cal Year er	nding June	30 1912.)
	1911-12.	1010-11.	1909-10.	1908-09.
Revenues— Freight rovenue Passenger revenue Other transport, revenue Other oper, revenue	26,811,512 15,693,674 2,739,880 745,296	25,891,481 15,524,431 2,673,690 725,482	25,451,237 14,655,065 2,574,405 676,468	2,430,171
Total oper, revenue Operating expenses	45,990,363 35,087,295	44,815,084 35,148,703	43,357,175 31,336,324	39,528,698 28,263,855
Net oper, revenue Outside operations, net.	10,903,068	9,666,381 68,235	12,020,851 47,260	11,264,843 83,414
Total net revenue Taxes accrued	11,046,491 2,086,863	9,784,617 2,089,905	12,065,111 2,076,880	11,348,257 1,789,933
Operating income	8,959,627 855,866	7,644,712 861,504	9,991,231 741,753	9,558,324 618,900
Gress corporate incom-	e 9,815,493	8,506,216	10,732,984	10,177,225
Deduct— Charges Pref. dividends (6%) Common dividends (4) Additions and betterm'ts		8,064,790 188,985 34)1,769,983 85,437	7,882,362 188,988 (6)1,679,532 198,842	7,789,622 188,988 (6)1,628,373 41,099
Balance for year	def 477 703d	ef 1 602 983	sur.783,260	Sur.529.143

-V. 95, p. 110.

Mexico North Western Ry.

(Report for Fiscal Year ending Dec. 31 1911.)

Pres. F. S. Pearson says in substance:

Pres. F. S. Pearson says in substance:

General Results.—Political disturbances continued during the greater part of the year, although there was a temporary cessation for a few months after the victory of the revolutionists headed by Francisco Madero, who was then elected President of the Republic. The company suffered little physical loss or damage from those troubles, although a serious loss of revenue resulted, due to the interference with the operations of the railway and the lumber business. It was impossible to carry on the operation of the humber company (the Madero Co., Ltd.) in an economical and continuous manner and the interruptions to railway traffic were frequent, and lasted, in many cases, for days at a time, which naturally reduced its gross income to a very small figure and made it impossible to economize in operation. The loss in net income, consequently, both to railway and lumber company, was serious.

Railway Extensions.—Construction work was carried on continuously, although under unfavorable conditions. The railroad link between Madera and Pearson was about completed Dec. 31 and the company was able to operate its trains from El Paso to Chihuahua on Feb. 1 1912. On March or regular service was inaugurated. The extension of the Cushuiriachic

branch from San Antonlo to Cusibulriachic was placed in operation on Oct. 1 and the results were most satisfactory until the revolutionary troubles seriously interfered. Large mining development has already commenced in that section, and it is evident that as soon as peace is established this branch will prove a very profitable feeder. The work on the branch to Chuichupa is still under way.

Lumber Co. Additions.—The construction of the plant at Pearson, to be operated by the Madera Co., Ltd., was continued, although in view of political conditions, it was impossible to complete the same as early as expected. At Madera, extensions have been made to the town for the accommodation of the employees, and also for the improvement and extension of the mills, with a view to increasing their output.

Lumber Output—The lumber production of the Madera plant was \$4,765,489 ft., as compared with \$4,627,654 ft. in 1010; shipments \$5,886,105 ft., against 27,133,978 ft.

On account of the frequent interruptions of the railway service, it was impossible to guarantee prompt delivery, and consequently a large stock of was increased by approximately \$1,000,000 ft., or to about 129,000,000 ft. El Paro Milling Co., Ltd., &c.—As the Madera and Pearson mills will produce a large antonnt of lumber best suited for cutting up into box stock, saks and door stock, and other interior finish, the larger part of which will be sold in the United States, it was decided to construct a large finishing mill at El Paso (Texas), in which box, sash and door and other finished lumber would be produced. This mill is expected to be completed about Sept. 1 1912. The citizens of El Paso donated valuable land for the purpose and a large area favorably located for rail connections has been acquired on favorable terms, under a 25-year lesse, with right to renewal for a similar period. The El Paso Milling Co., Ltd., will a large market for its produce.

The general sailes office of the Madera Co., Ltd., will later be removed from Chicago to El Paso.

On the

| TRAPFIC STATISTICS YEAR ENDING DEC. 31 (MEXICAN CURRENCY). | No. kilom. operid. | 630 | 609 | 103.814 | 114.387 | No. pass. carrid. | 103.814 | 114.387 | Total freight rev. | \$1.336.976 | \$1.556.684 | No. tons carrid. kilo. 14.455.872 | 13.572.070 | Av.rec.p.ton.kilo. | \$0.3 | \$0.3 | \$0.3 | Av.rec.p.ton.kilo. | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0.3 | \$0 TRAFFIC STATISTICS YEAR ENDING DEC. 31 (MEXICAN CURRENCY).

INCOME ACCOUNT FOR CALENDAR YEAR (AMERICAN CURRENCY).

	1911.	1910. \$	Net earns.MaderaCo.	1911. \$ 135,711	1010. \$ 205,920
Net earns, ry, oper do El Paso So.Ry. Int. on advances to	452,166 8,415	W. W. J. G. C.	Total net income. Bond interest Office & gen'l exp	713,812 849,162 189,438	932,115 861,340
subsidiary cos	97,440) 20,080)		Balance de	(324,788s	ar .70,775
BALANCE	SHEET	DEC. 31	(AMERICAN CURR	ENCY).	1910

Assets \$
Timber I'ds, shares, securities. &c. 46,964,482 42,609,334
Invests in sub-cos. 780,001 780,901
Stores and supplies 580,703 700,453
Acets, recelv., &c. 255,132 213,327
Afty. to sub, cos. 6,280,537 2,907,936
"Guar deposit with
Mexican Gov't. 42,114 42,114
Cash 394,748 682,980 S 42,114 394,748 5,360 Cash Profit and loss

Total _____55,303,067 47,936,145 Total _____55,303,067 47,036,145 * Guaranty deposit with Merican Government, \$135,850, Mexican currency, Mexican Government bonds at cost.—V. 95, p. 176.

Underground Electric Railways Co. of London, Ltd.

(Report for Half-Year ending June 30 1912.)

Prest. Edgar Speyer, London, Aug. 9, wrote in substance:

Report for Half-Year ending June 30 1912.)

Prest. Edgar Speyer, London, Aug. 9, wrote in substance:

Results—The income from investments for the half-year shows an increase of £101.877 over that for the corresponding half-year of 1911. Included in this amount is the income from your holdings in the London General Omnibus Co., Ltd., which appears for the first time in the revenue account and therefore prevents a true comparison.

By reason of the sale of the power house undertaking to the Metropolitan District & London Electric Raliways Joint Committee as of Jan. 1 1912, the income from the operation of that undertaking disappears from the revenue account, as does the charge for interest on the securities redeemed with the proceeds of such sale.

The traffic and working expenses of the railway companies and of the London United Trainways, Ltd., have been adversely affected by the general labor unrest during the half-year.

The Metropolitan District Ry, Co, has paid in respect of the half-year a dividend at the rate of 2% per annum on its 5% 2nd preferrencestock, on which no payment was made for the corresponding period last year. The London Electric Ry, Co, has paid dividends at the same rates in respect of this half-year as in the corresponding half-year. (See V. 95, p. 362.)

New Lines.—The construction of the Paddington and Charing Cross extensions is proceeding satisfactorily.

Partimentary Bills—The bills promoted by the Metropolitan District Rallway Co., the London Electric Rallway Co., the Edgware & Hampstead Ry, Co, and the London United Tramways, Ltd., received Royal assend August 7. (See V. 94, p. 350.)

London General Omnibus Co., Ltd.—The scheme for the fusion of the interests of your company and the London General Omnibus Co., Ltd., has been accepted by over 96%, of the holders of the ordinary stock of the Committee of the Nordinary shares in exchange for their ordinary stock of the Committee of the received Royal assend the respective holders their proportion of 6% first cumulative inc

company.

Balance Sheet.—The increase of £2,529,856 in the item of "stocks, shares and other property" results mainly from the acquisition of the ordinary stock of the Omnibus Co., and from expenditures in connection with the Edgware & Hampstead Ry. The new capital items are the securities issued in exchange for the ordinary stock of the old Omnibus Co.

The item of "calls unpaid" (in course of collection) has been reduced from £111,477 to £7,477.

As a result of the sale of the power house undertaking, material improvement in the position of the company is shown in the balance sheet. The 4% first power house debentures, amounting to £1,000,000, have been paid off, and the 4½% bonds of 1933 have been reduced, by the redemption of £1,088,700 (leaving the amount now outstanding £1,730,000) and in addition certain suspense items have been either reduced or entirely written off. (V. 93, p. 872.)

[The company paid on Sept. 1 1912.2% interest on the income boxeds for the half-year ended June 30, being at the rate of 4% perannum, contrasting: Sept. 1910.

March 1911. Sept. 1911. March 1912. Sept. 1912. 4% of 1% 35 of 1% 40 of 1% 1% 2%

STOCKS, SHARES AND OTHER PROPERTY (BOOK VALUE £13,518,642) AS PER BALANCE SHEET.

T.	eposited i	n Trust.		
	Deed of	Deed of 1912.	Free Assets,	
London Electric Ry. Company— 4% perpetual debenture stock	£	£	220 025	220,956
4% preference stock	034 616		280 527	1,324,137
Ordinary shares 8	.265,110	STEEL	1,062,830	9,327,940
Metropolitan District Ry. Co				20.044
4% perpetual guaranteed stock.	******		9,460	9,460
Assented 1st pref. stock	80,000	100000		06.000
5% 2nd pref. stock	,470,000	2333		1,470,000
London United Tramways, Ltd.—	7.591,000		*****	1,101,500
5% cum. pref. shares	153,770		- Consta	*153,770
Ordinary shares	200,000		378,700	*878,700
London General Omnibus Co., Ltd	and the same	u 10000000		0.002002
Ordinary stock		1,135,906	22757.5	1,135,906
London General Omnibus Co., Ltd. Ordinary stock Miscellaneous	*****	******	59,349	59,349
Total 1: The "other property" referred	.294,990	1.135,006	2.026.822	16,457,718 ngs and is

a free asset.

The item "miscellancous" above includes: Union Construction Co., Ltd., shares, amount paid in £440; Edgware & Hampstead By, shares, amount paid in £18,335; Metropolitan Ry, Co. consol. ordinary stock, £20,000; Goyernment 2 ½% cousols, £20,574.

PASSENGERS CARRIED (000 omitted) AND PASSENGER RECEIPTS OF ASSOCIATED COMPANIES—HALF-YEARS ENDING JUNE 30.

-	-Lond.	Elec	-Metro	p.Dist	Lon Un	Tram	-Lon Gen	. Omntb
	Para.	Rects.	Pass.	Recty.	Pass.	Rvets.	Pass.	Receipts.
6 Months -		£		£		£	277.1	12
1009	48,343	338,721	32,940	254,020	27,202	150,604	2000000	0000000
1910	50,045	343,604	36,180	280,483	20,489	158,554	30000	
1911	*52,548	369,326	41,503	313,572		163,028	200000	30.000
1912	*51,691	303,325	42,910	325,434			221 032	1,217,207
+ Prior to	July 1 1	910 a thr	ough pa	ssenger w	as count	ed na one	nassene	er on each
of the comp	any's line	es used; sl	nce that	date suc	n passen	zer la cou	inted one	e only.

REVENUE ACCOUNT-HALF-YEARS ENDING JUNE 30.

	-0-21027111045171	CHEST THE PARTY	
Receipts-	1912.	1911.	1910. E
Income from Investments Net income from oper, of power house Arrears of div. on Met. Dist. Ry.	207,851	105,975 45,472	90,297 45,417
guaranteed stocks	2,687 2,309 2,867	2,687 1,723 2,679	10,458 1,462
Total receipts	215,714	158,536	147,614
Directors' and trustees' fees, salaries, rent and general expenses. Commission, discount and expenses.	3,902	3,390 870	5,031 870
Interest on bonds and debentures Int. on 6% 1st cum, income deb. stk.	41,336 35,459	113,898	113,578
Expense of redemption of bonds Interest on income bonds Payment under guaranty on Met. Dist.	129,771	39,250	26,078
Ry, assented extension pref. stock. Rents and expenditures for letting.	460	881	1,343 399
Total expenditures Balance, surplus For earnings of operating cos. for half-ye	213,038 2,676	158,289 247	147,299 315

BALANCE SHEET JUNE 30 1912.

Sundry debtors, debit balance and stores 167,219	6% Ist cum, inc. deb. stock 6% income bonds studry creditors, &c. Inc. on inc. bds. & deb. stock Balance as per rev. account.	£5,048,839 1,730,000 1,181,981 6,110,931 201,360 157,660 2,676
---	---	--

Share capital consists of 500,000 ordinary shares of £10 each, less calls unpaid, £*478, and 1,200 596 "A" ordinary shares of is, each, less £3,718 unissued.— V. 95, p. 362, 298.

Texas Company, Houston, Texas.

(Report for Fiscal Year ending June 30 1912.)

INCOME ACCOUNT.

Gross earnings Operating expenses (incl. interest) Taxes	1911-12. \$14,529,541 10,829,219 267,073	*8,512,257	1909-10. \$9,848,770 *5,936,977
"Net earnings"	\$3,433,249	\$2,719,398	\$3,911,793
Sinking fund and depree'n account Prov. for bad & doubtful acc'ts	\$771.749 67,969	\$16,403	\$998,921
Deb. suspense acc't written off Insurance reserve	389,649 %)1,350,000	(10)2,700,000	250,000 (12)1562872
Total deductions	\$2,579,367 \$853,882	\$2,716,403 \$2,995	\$2,811,793 \$1,100,000
* Operating expenses, &c., including 1910-11 and \$374,222 in 1909-10.	Auguston		

BALANCE SHEET JUNE 30.

1 000		ATTACK OF COLYEST INC.	
Assets—— \$ *Plant account	1,184,900 647,323 9,521,152 178,400 1,404,336 389,649 2,044,384 4,602,810 4,265,490	Liabilities— \$7,000,000 0% gold debs . 12,000,000 6% gerla notes . 2,700,000 Ace'ts & bills pay . 2,909,856 Provision for doubt. ful acets, receiv. 10,000 Insur, reserve fund. 250,000 do int.on debs. 360,000 do int.on debs. 360,000 do int.on debs. 31,000 S. I. & depr. acet . 3,017,330 Surplus . 2,456,877	3,000,000 887,820 100,000 250,000 35,883 330,000 3,145,640 1,602,995
Total51,952,235	48,352,338	Total51,952,235	48,352,338

United States Glass Co., Pittsburgh, Pa.

(Report for Fiscal Year ending June 30 1912.)

(Report for Fiscal Year ending June 30 1912.)

The report signed by Pres. J. A. Knox and Sec. Ernst Nickel, Pittsburgh, Aug. 15 1912, says in substance:

Results.—We are able to present to you a fair showing, considering that business conditions were bad, necessitating restricted production. Our policy has been to operate in full only when orders justified it, to refuse orders which would not show a profit, to reduce fixed charges, and in every way to practice strict economy. The company's domestic and foreign trade, owing to disturbed conditions, fell off in volume but increased in value, the sales being in excess of last year.

The new factory "O" at Glassport is making satisfactory progress, the last three months of the fiscal year indicating a good carning power. Your real estate at Glassport continues to grow more valuable, owing to the great railroad development up the Monongahela Valley.

Non-Interest-Rearing Bond Notes.—The final payment of these notes will be made at end of this month, climinating this obligation of \$21,000 per ann. Outlook.—A cleas study of all conditions justifies a very optimistic outlook for the company. The declaration of a dividend a year ago, however, would have been clearly unjustilable. (V. 93, p. 52.)

Election.—With reference to the annual meeting to be held Aug. 28, the board has unanimously agreed to an outside proxy committee, consisting of Robert Wardrop, Harrison Nesht and John S. Craig, as representing very large interests in the company, and for them your confidence is solicited.

The proposition to elect the directors for one, two and three-year periods will, it is believed, give more stability to the management and prevent in any one year a majority change which might be very disastrous.

RESULTS FOR FISCAL VEAR ENDING JUNE 30.

v., &c. 15,361 25,116 28,183
\$74,701 \$89,601 \$113,056 (4%)128,000 (2%)64,000

BALANCE SHEET JUNE 30.

	*******	** 0.44 0.44			
Resputes: Property, works, &c.2 Net finvest, Glassport Land Co. Inventories Accounts receivable Hills receivable Land Land Land Land Land Land Land Land	1912. \$,794,013 782,929 513,844 493,278 5,751 82,438 20,815	776,624 508,603 498,684 2,827 66,436	Accounts payable Bills payable Bonds outstanding Non-interest-bearing	154,218 365,000 390,600	390,600
Total	,693,068	4,659,554	Total	1,693,068	4.059,854

Union-American Cigar Co., Pittsburgh, Pa.

(Report for Half-Year ending June 29 1912.)

President John S. Rossell, Pittsburgh, June 29, wrote in

President John S. Rossell, Pittsburgh, June 29, wrote in substance:

Organization.—Prior to Jan. 1 1912 the American Stogle Co. owned or controlled all the stock of the Union-American Cigar Co. and the American Cigar Co. owned or controlled all large majority of the stock of the American Stogle Co. The Union-American was, however, the operating company, and the active business was conducted in its name. Under the plan of dissolution and reorganization (V. 94, p. 209), the holders of the old pref. stock of the American Stogle Co., in making the exchange for Union-American, received settlement in full to Feb. 1 1912, and will be entitled to dividends at the old rate of 776, on the equivalent of \$146.50 per share of their former holdings. In view of the fact that the new pref. stock represents such a large part of the company's assets, it was deemed best to reduce the common stock capitalization to 10% of the original, and, in consequence, the new common stock issue amounted to only \$1,087,900, which is entitled to everything in excess of the pref. stock and the dividends thereon.

The capital stock is by the charter limited to \$1,500,000 pref. and \$1,250,000 common. The directors have, however, limited the issues for the time being to \$1,400,000 pref. and \$400,000 common. All of this has been issued, but there is in the treasury \$25,200 of pref, and \$38,900 of common. This limitation and reduction of the stock were made possible by the purchase from the American Cigar Co. of pref, stock to which it was entitled as a holder of pref, stock of the American Stogle Co. The purchase of this holding was effected at the actual cost to the American Cigar Co., and carried with it the surrender of over \$730,000 of common stock.

The complete separation of the Union-American from its former management was not accomplished, however, until Feb. 28 1912. Shortly therefore the executive affices were removed to Pittsburgh, Pa. The company is now a separate and independent organization, with directors who represent large cash inve

RECEIPTS AND DISBURSEMENTS, JAN 1 TO JUNE 29 1912.

Balance Jan. 1 1912 \$ Stock and materials Collections from customers. Rents and interest Taxes and insurance Investments American Stogle Co. Lancaster factory Miscellaneous	115,090 44,026 709,673 2,002 4,048 2,812 2,181 53,818 4,304	Selling Salaries Rents and Interest Taxes and Insurance Capital stock Reorganization Special deposit Miscellancous	366,575 55,718 16,378 3,468 16,726 32,812 19,409 20,000
Total Super Pune 29 1912	938,944		113.064

An initial semi-annual dividend of 312% was paid on the pref. stock Aug. 15 to holders of record Aug. 1.

BALANCE SHEET JUNE 29 1912.

Assets (\$1,998,429) Machly, furn. & fixtures. Good-will, trade in ks, &c. Leaf tobacco & mid. st &c. Operating supplies, &c. Treasury stock, pref. Treasury stock, common. Accounts receivable. Unexpired insurance.	\$300,000 79,757 617,200 565,060 40,816 25,200 38,900 183,416 7,795	Assets (Continued). Revenue stamps Special deposit Cash in treasury, &c Preferred stock Common stock Accounts payable Reserve funds Surplus	\$6,324 20,000 113,961 ,400,000 400,000 57,584 26,250 114,790

* Investments in real estate, leases, rights of way, pipe lines, tankage, refinerles, salps, cast, terminals, distributing stations, producing properties, wells and equipment.—V 94, p. 491.

*Investments in real estate, leases, rights of way, pipe lines, tankage, refinerles, salps, cast, terminals, distributing stations, producing properties, wells and equipment.—V 94, p. 491.

itized for FRASER

GENERAL INVESTMENT NEWS

RAILROADS INCLUDING ELECTRIC ROADS.

Argentine Railway.—Sale of \$15,000,000 Pref. Stock.— Charles Barker & Sons, London Press Agents of the Argentine Railway, inform us that the following official statement was

Railway, inform us that the following official statement was issued in London on August 21:

A powerful syndicate under the management of Mesers. Speyer Brothers and Mesers. J. Henry Schroder & Co. In London, The Banque de Paris et des Pays Bas and Societe Generale in Paris, and Mesers: Stallaeris and Loewenstein in Brussels have bought \$15,000,000 Argentine Ry. Co. 6% cum. pref. shares. The company has an ordinary share captal of \$30,000,000 and has been formed principally, as the name indicated, to operate an important system of railways in the Argentine, the chief parts of which are in Northern Argentine, including the provinces of Entre Rios and Corrientes.

The company has no interests in Brazil and has no content.

an important system of railways in the Argentine, the chief parts of which are in Northern Argentine, including the provinces of Entre Rios and Corrientes,

The company has no interests in Brazil and has no connection with the Brazil Ry. Co., (see below) nor with the Paraguay Central Ry. Co., although the direction of the company will be in the hands of people already associated with those enterprises. The syndicate includes, with others, Sir Ernest Cassel, Messra. Kleinwort, Sons& Co., Raphnel & Sons, Robert Fleming & Co., Boan & Co., &c., in London, Kuhn, Loeb & Co. and associates in New York, the Deutsche Bank in Berlin, and, of course, Mr. Percival Farquhar himself is a member of the syndicate.

Further Data as Reported in "Financial News." London, Aug. 12.

A provisional acreement that three railroads are to be consolidated by an agreement with the Argentine Railway Co., namely, the Cordoba Central Ry. Co., the Cordoba & Rosario Ry. Co. and the Cordoba Central Ry. Co., the Cordoba & Rosario Ry. Co. and the Cordoba Central Ry. Co., the Cordoba & Rosario Ry. Co. and the Cordoba Central Ry. Co., the Cordoba Central Ry. Co. and the Cordoba Central Ry. Co., the Cordoba Central Ry. Co. and the Cordoba Central Ry. Co. will undertake the management of the three lines and will guarante additional traffic. The Argentine Government, it is understood, will assent to the scheme, which will, in due course, be placed before the stockholders and the debenture holders. The three lines mentioned now form a continuous chain from Tucuman to Buenos Ayres. It is stated that the consolidation will provide a solution of the matter of the guaranty of the Cordoba Central Buenos Ayres Extension Co.'s debentures. The Issued capital involved in the consolidation is as follows: (in Cordoba Central Ry. 1st pref. stock, £720,000; 2d pref. stock, £120,000; ordinary stock, £251,50; debentures, £1,500,000; debentures of the Cordoba Central Buenos Ayres Extension Ry. 1st pref. stock, £600,000; 2d pref. stock, £132,000,000; ordinary stock, £2

Boise (Idaho) RR.—Change in Control Announced.— See Idaho Bailway, Light & Power Co. helow. Bolivia Central Ry.—See Brazil Ry. Below.

Bolivia Central Ry.—See Brazil Ry. Below.

Brazil Ry.—Exchange of Pref. Stock—Correction.—
The London Stock Exchange has authorized the listing of \$1,002,300 6% cumulative pref. stock ("endorsed certificates"). In lieu of \$10,02,300 of the \$15,000,000 6% non-cum. pref. stock heretofore listed.—V. 95, p. 360.
The £2,000,000 6% non-cum. pref. stock heretofore listed.—V. 95, p. 360.
The £2,000,000 6% convertible debentures were recently offered in London by Speyer Bros., not Speyer & Co. (V. 95, p. 360).
Common Control.—It transpires that the Argentine Ry. (see above) and we presume also the remainder of the following companies, which were incorporated in Maine last month, are controlled by the Pearson-Farquhar syndicate, which also controls the Brazil Ry. Co., and not by that company itself, as we were recently informed:

(Par of Shares, \$100.)
Common (Auth.) 6% Cum.Pref.
Uruguay Railway
\$15,000,000
\$17,000,000
Argentine Railway
\$30,000,000
None
Parana Railway
\$30,000,000
None
All the shares, pref. and common have equal votting powers.—V.95, p. 360.
Bridgton & Saco River RR.—New Officers Elected.—

Bridgton & Saco River RR.—New Officers Elected.— President, Morris McDonald; Second Vice-Pres, and Comptroller, George S. Hobbs, and Treasurer, George W. York, all with offices at Portland, Mc—V. 95, p. 175.

S. Hobbs, and Treasurer, George W. York, all with offices at Portland, Me—V. 95, p. 175.

Carolina Clinchfield & Ohio Ry.—Holding Company.—
See Cumberland (omit "Coal") Corporation, V. 95, p. 422.—V. 95, p. 418.

Cherryvale Oklahoma & Texas Ry.—Bonds in Paris:—
This company, which was incorporated in Oklahoma July 22 1902, to hulld some 1,560 miles of road from Kansas City to El Paso, Tex., and which in June last was reported to have graded about 30 miles south from Caney, Kan., and through Wann to Nowata, Okla., gaye notice in Paris some weeks ago of its intention to exchange each five of its \$20 bonds for a \$100 bond; so that all the \$2,000,000 bonds outstanding should have the same par value. (These \$100 bonds, it appears, are quoted in Paris at about 28 francs say \$51). The auth, capital stock was then \$20,000,000, issued \$2,000,000. par, \$100. In May last papers were filed in Oklahoma changing the company's name to Kansas Oklahoma & Southwestern [not Texas] Ry., the company intending, it was reported, to complete the line from Caney, Kan., to Siloam Springs, Ark., 100 miles, and from Caney to Pawhuska, Okla., do miles. The American directors include R. E. Wade, George A. Masters and S. M. Porter of Caney, Kan., and J. H. Brewster and F. D. Brewster of Independence, Kan. Local office, Perry, Okla.; executive office, its Place Vendome, Paris. See also V. 89, p. 918; V. 91, p. 870.

Chicago & Alton RR.—Meeting Adjourned.—The meeting of stockholders to vote on authorizing an issue of \$20,000,000 general mtge, 6% gold bonds has been postponed from Aug. 19 to Sept. 20, because of the inadvertent omission of necessary advertising.—V. 95, p. 361.

Chicago Burlington & Quincy RR.—Bonds Called.—

Chicago Burlington & Quincy RR.—Bonds Called.—
One hundred and thirty-nine (\$139,000) 4% bonds dated Feb. 1 1882, for payment at par and int. on Sept. 1 at New England Trust Co., Boston.—V. 95, p. 236.

Cincinnati Northern RR.—Bond Issue Approved.—
See Cleveland Cincinnati Chicago & St. Louis Ry.—Bond Issues
Approved.—The Ohio Public Utilities Commission has authorized the company and its controlled property, the Cin. North.
RR., to issue \$1,578,000 and \$144,000 bonds, respectively.
The bonds cannot be sold at less than 92 and 90, respectively.—V. 94, p. 1626.

Cleveland (Electric) Ry,—Subscription Time Extended,—
The directors have extended the time within which to subscribe at par
for the \$3,014,920 new stock from Sept. 1 to Oct. 1. It was found that it
would take several days from the date as of which rights accrue (Aug. 15) to
get out the notices, which would leave only about 12 days for shareholders,
a large number of whom are still on vacations, to make up their minas,
Subscriptions are payable Dec. 2 1912 and Feb. 1 1913. The Ohio Public
Utilities Commission on Aug. 20 will hear the application to Issue the stock,
Compare V. 95, p. 236, 175.

Columbus Delaware & Marion (Electric) Ry.—Suit.—
Robert W. Bingham of Louisville, Ky., as the owner, it is stated, of \$32,600 bonds, but representing holders of about \$1,000,000 bonds, on Aug. 15
filed a petition in the U. S. District Court for the appointment of a new
receiver. It is alleged that the present receivership by appointment of the
State courts is the result of "collusion and conspiracy" on the part of a
majority of the officers and directors under a fetitious claim, to the detriment of others interested —V. 95, p. 297.

Cumberland Corporation, N. V.—Holdings, Debts, &c.— See Item erroneously headed "Cumberland Coal Corp.," V. 95, p. 422.

Gumberland Corporation, N. Y.—Holdings, Debts, &c.—
See Item erroncously headed "Cumberland Coat Corp.," V. 95, p. 422.

Danville (Va.) Traction Co.—Sale—Bonds.—
See Newport News & Old Point Ry. & El. Co. below.

Delaware Lackawanna & Western RR.—Lease Approved.
See Syracuse Binghamton & N. Y. RR. below.—V. 94, p. 1382.

Denver Northwestern & Pacific Ry.—Reorganization Plan.
—The several interests which have been in conference for some weeks have agreed upon a plan of reorganization, the details of which are not yet officially announced. It is reported that the present mortgage will be foreclosed and a new mortgage made, under which \$7,500,000 5% bonds will be issued, a part thereof to be taken by the holders of the \$3,500,000 notes represented by the Strong committee. The majority control of the stock is to be retained by the Colorado stockholders. Mr. Newman Erb and associates are to provide from \$1,000,000 to \$1,500,000 for immediate improvements, equipment, &c., and Mr. Erb will assume control of operations. The Erb interest, it is said, will take a large portion of the bonds to be issued. The plan provides for the possible future extension of the road to Salt Lake City.—V. 95, p. 361, 236.

Fairmount Park Transportation Co., Phila.—Offering of

for the possible future extension of the road to Salt Lake City.—V. 95, p. 361, 236.

Fairmount Park Transportation Co., Phila.—Offering of New First Mage. Bonds.—E. W. Clark & Co., Phila., are offering privately at 96 and int. the \$750,000 Ist M. 5% sinking fund gold bonds, dated April 1 1912 and due April 1 1937, but callable on any int. date at 105 and int. on 60 days' notice. Int. A. & O. Par \$1,000 (c). Total issue \$750,000. Girard Trust Co., Phila., trustee. Tax-free in Pa. These bonds are a first lien on the entire property. A circular says: Owns \$.54 miles of (electric) railway, single-track basis, with steampower station, car house, equipment. &c., running through Fairmount Park. Philadelphia, including the large bridge arcoss the Schuykili River at Strawberry Mansion, also Woodside Park, consisting of 28 acres of valuable land, with improvements, suitable for a summer amustnent park. Cumulative annual sinking fund. \$13,000 per annum, berinning Oct. 1915; bonds retired to be stamped "non-negoliable or transferable," but to draw interest for the fund; \$475,000 bonds should thus be retired by 1937. Exclusive 50-year ilcense, expiring 1939, and renewable (unless one year's notice is given) for 10-year periods. Park Commission may, at expiration of ilcense, purchase the property at its cash cost, or, at end of 35 years from opening of road, at its then value plus 50% or at cost plus additions and improvements. Total cost fo property to date, as shown on company's books, \$2,308,000. Competent engineers have estimated the cost of reproduction at \$1,792,635 and the recovery value at expiration of ilcense, should it have to be removed, at \$470,950, against a funded debt as then reduced by sinking fund of probably about \$250,000.

Results for Year Ending Oct. 31 1911 and Average for 5 Years 1907 to 1911.

Oct. 31'11 Yr. Av. 07-'11.

Gross carms. \$150,859 \$149,569 Interest....\$34,400 \$34,974 Net, att. saxes \$66,081 \$44,235 Bal., surplus. \$31,681 \$29,260 foldiers of the maturing ist and 2d ming bonds are offered

Freight Car Demurrage.—Increase in Charge Jan. 1.—
As the result of a ballot on the proposition conducted by the American
Railway Assn., a flat per diem demurrage charge of 45c. on all freight cars
will go into effect on Jan. 1 next on all roads, against the present charge of
30c. during dull business and 35c. a day during the rush period.
Out of 341 roads voiling, 179 roads, owning 1,708,001 freight cars, voted
for the increase to 45c. a day, the 162 which voted against the proposition
owning 638,885 cars.

Many roads have, it is claimed, abused the demurrage system by holding
cars not their property and paying charges instead of building equipment
of their own. The new rule, it is believed, will result in curtailing this
practice.

Culf I im To

Gulf Line Ry.—New Officer Appointed.—
Holly Hatcher, who for 18 months, until his resignation became effective on Aug. 1, was General Superintendent of the Georgia Southern & Florida RR., has been made assistant to the President.—V. 93, p. 164.

RR., has been made assistant to the President.—V. 93, p. 194,

Idaho Railway, Light & Power Co.—Acquisition.—

This company, already controlling the Boise Valler Ry. (Boise to Nampa, &c., 35 miles) and the Boise & Interurban Ry. (Boise City to Caldwell 35 miles), has now bought control of the 19-mile Boise RR., Ltd. The three trolley roads, it is reported, may be operated under the title of Idaho Traction Co. The Boise RR. at last accounts had outstanding \$360,000 comstock, \$150,000 5% non-cum. pref. and \$389,000 of an auth. \$750,000 lst M. 5s of 1906, due Dec. 1 1936, int. at Germantown Trust Co., Phila., trustee. See V. 94, p. 1626.—V. 95, p. 246.

Indianapolis Chicago & Meridian (Electric) Ry.—Bonds for New Project.—This company, which proposes to build a 156-

New Project.—This company, which proposes to build a 156-mile electric railway from Indianapolis to East Chicago, via Sheridan, Monticello, Valparaiso, Gary and Hammond, recently filed a mortgage to the West Jersey Trust Co., Camden, N. J., as trustee, to secure \$10,000,000 40-year 6s.

Elmer J. Binford of Greenfeld, Ind., is President, John A. Shafer of Chicago and Martin J. Morcland, William Love and Frank M. Fauvre of Indianapolis are largely interested. Construction, it is said, has already been begun at Gary.

International Railways of Central America.—Merger.— Pres. Minor C. Keith, who has just returned from Central America, where he was occupied with this company's plans,

America, where he was occupied with this company s plans, is quoted as saying in substance:

The company thrends to build a road 20 miles long to connect the Guatemalan system with the Mexican railroads, so that passengers can go right through from New York to San Jose, the capital of Guatemala, by train in seven days. Connecting lines will also be constructed to connect the railroads of San Salvador with Guatemala, as well as Honduras and Nicaragua. When completed, this will give the international Railways two Interocean lines, one from Puerto Barrios to San Jose and the other from Greytown to La Union. This will require considerable capital, and another \$10,000,000 may be issued to meet the expenses. See further data in V. 94, p. 1449.

Kansas City Outer Belt & El. RR.—Denosit Agreement.—

Kansas City Outer Belt & El. RR.—Deposit Agreement.—
The agreement dated Aug. 1 1912, under which the bondholders' committee, John W. Platten, Chalrman, asks deposits of the 1st M. 4s of 1903 with U. S. Mortgage & Trust Co., New York, as depositary, states that the company has outstanding upwards of \$1,788,000 of said bonds (U. S. & Mexican Trust Co., trustee). Along with other powers, the committee is empowered to prepare and adopt or to approve a plan of reorganization or readjustment, glying notice by advertisement in N. Y., Kansas and London of the fling thereof with the depository. Any registered holder of a certificate of deposit may within 30 days from the first publication of said advertisement fle with the depository notice in writing that he dissents from such plan, and if registered holders representing 30% in face amount of the deposited bonds shall so dissent, such plan shall not become effective; owing to such plan shall become effective, owing to such dissent, then any depositor may, during 90 days next ensuing, withdraw his bonds from this agreement (or receive the proceeds thereof), upon payment of his pro rata

share of the compensation and expenses of the committee, not exceeding, however, 3% of the face value of principal of the deposited bonds, and upon reimbursing the committee as to his pro rate share of all the indebted ness, obligations and liabilities of the committee. [The company under date of December 31 1911 reported that only \$1,275,000 of the bonds were outstanding. The larger amount given by the committee, we presume, includes also bonds pledged as collateral.—Ed.1 Sec V. 95, p. 420.

Kansas Oklahoma & Southwestern Ry .- New Name .-

Kansas Oklahoma & Southwestern Ry.—New Name.—

See Cherryvale Oklahoma & Texas Ry. above.

Middle West Utilities Co.—Three Acquisitions.—The company has acquired control of (1) the Tulsa (Okla.) Corporation (see item on page 425 last week); (2) Freeport (Ill.) Ry. & Light Co. (see page 51 of "Electric Ry. Section" of May 1912 and (3) Shelbyville (Ky.) Water & Light Co.

The Freeport company owns 2 power stations and 8 miles of track within the city limits and nolds a contract with the city for lighting. Two dams along the Pecatonica River are included in the transfer. The management of the Freeport company, it is stated, will remain unchanged for the present. The consideration for the purchase is reported as about \$750,000. The Shelbyville company has \$25,000 empty stock, about nine-tenths of which it is said, has been acquired at \$130 a share, the purchasers assuming the \$40,000 bonded debt. The shareholders will pay the floating debt, which will make the stock net them shout \$140. All shareholders may dispose of their stock on the same terms. Possession will be taken Sept. 1.

First Dividend.—An initial quarterly dividend of 1½% has been declared on the 6% pref. stock, payable Sept. 1 to holders of record Aug. 15.—V. 94, p. 1627.

Mill Valley & Mt. Tamalpais Scenic Ry.—Increase of Stock.

Mill Valley & Mt. Tamalpais Scenic Ry .- Increase of Stock.

Mill Valley & Mt. Tamalpais Scenic Ry.—Increase of Stock.

The company on Aug. 15 filed an amended application with the Callfornia Rallroad Commission asking for authority to issue \$150,000 stock. It is proposed to distribute \$78,100 of the stock among the present stock. It is proposed to distribute \$78,100 of the stock among the present stock. It is proposed to distribute \$78,100 of the stock among the present stock holders, reducing the surplus account by that amount, and then to issue the remainder for improvements and extensions. Stock outstanding on June 30 1911 reported as \$290,000.—V. 81, p. 1086.

Milwaukee Electric Railway & Light Co.—Bonds.—The musold portion of the \$621,000 new "general and refunding mtge." \$7% gold bonds of 1911 are being offered at 97½ & int. by the same bankers that placed the original \$3,000,000 (see V. 94, p. 1787), there being \$3,621,000 now outstanding. Reserved to retire underlying bonds \$13,228,000.

The bankers are Harris, Forbes & Co., N. Y.; N. W. Harris, Inc., Boston; Harris Trust & Savings Bank, Chicago; Spencer Trask & Co., N. Y., and Perry, Coffin & Burr of Boston.

Earnings (Incl. Milw. Central Heat. Co.) Years ended June 30.

[Actual bond Interest paid during year ended June 30 1912, \$791,510.]

[Gross earnings55,460,284 \$4,931,750 Total net inc. \$1,955,311 \$1,722,591 Net. \$11,122,591 Net. \$11,122,5

Newport News & Old Point Ry. & Electric Co.—New Control, &c.—In January last the control of this corporation changed hands. A syndicate known as the "Newport News Syndicate, 1912," was formed for the purpose of acquiring the securities of this corporation and the outstanding shares of the affiliated corporations with a view of reorganizing the properties, providing money for extensions to the electric-lighting and power gas plant services and to add to the power facili ies and car equipment. The details of this undertaking are now being carried out and the improvements are in progress.

are now being carried out and the improvements are in progress.

In Oct. 1911 this corporation sold its interest in the Danville Ry. & Elec. Co. to J. F. Rison of Danville, Va., receiving in payment \$125,000 in cash and the entire issue of \$400,000 ist M. bonds of the Danville Traction Co. These bonds are collateral under the general mortgage bonds. The \$125,000 in cash was used by the corporation in purchasing general mortgage bonds. During Feb. 1912 \$145,000 pay value of the bonds were purchased, reducing the amount outstanding to \$1,459,000.—V. 94, p. 208.

New York New Haven & Hartford RR.—Proposed Acquisition.—The company has applied to the P. S. Commission for authority to purchase the minority stock of the New York Ontario & Western Ry. not already owned, consisting of \$28,953,900 common and \$1,800 preferred stock, on such terms as may be imposed by the Commission or agreed upon between the company and the holders of N. Y. O. & W. stock. The New Haven road now owns \$29,160,000 common and \$2,200 of the pref. out of \$58,113,983 N. Y. O. & W. common and \$4,000 pref. stock.

The petition states that the New Haven has acquired the majority stock in the Ontario road, which is not a competing road, and can be developed as a valuable natural adjunct to its lines, to reach Lake Ontaro and some of the larger cites of Eastern New York and the anthracite coal fields of Pennsylvania; it has also acquired a further interest in and has improved the Central New England Ry. which is another natural extension of the New Haven's lines, and that it will be mutually advantageous if the New Haven's lines, and that it will be mitually advantageous if the New Haven's lines, and that it will be mitually advantageous if the New Haven's lines, and that it will be mitually advantageous if the New Haven's lines, and that it will be mitually advantageous if the New York Compare V. 94, p. 983.—V. 90, p. 217, 237.

New York Ontario & Wester Ry.—Purchase of Stock.—See New York New Haven & Hartford RR. above.

It is generally expected th

Norfolk Southern RR.—Suit.—Fergus Reid on Aug. 19 brought suit in the Superior Court of Wake County, N. C., to enjoin the issue of \$5,456,000 bonds to acquire the Raleigh Charlotte & Sou. Ry. and improve and extend the same as authorized by the stockholders on July 2.—V. 95, p. 298, 111.

Northern Ohio Traction & Light.—No Deal Pending.— E. W. Moore, a director and one of the principal owners, says:

In order that stockholders may not be disturbed, we want it positively understood that no deal or negotiation of any sort is under way to sell control. Concerning reports that holding corporations have made overtures to the management, we make no dealal, but nothing of the kind is now

pending nor is in contemplation. The company is a Cleveland enterprise, and there is nothing now discernible that will make it anything but a Cleveland enterprise.

The new central power station of the company is rapidly nearing completion, and it is expected that it will be ready for operation by October. As soon as the plant is placed in operation, three old and expensive stations, from an operating standpoint, will be discontinued, and there will be a material decrease in the coat of generating power. The new st tion also will largely increase the power facilities of the company and enable it to take on additional power and lighting contracts, which will add to its gross earnings.—V. 95, p. 48.

Overton County RR.—Foreclosure Sale.—Successor—The road was sold at foreclosure sale at Livingston, Tenn., on Aug. 13 for \$50,000 to Thomas A. Fitzsimmons of Chicago, presumably representing the bondholders. The Tennessee Kentucky & Northern RR, was incorporated in Tennessee on Aug. 14 with \$10,000 stock, with authority to build, lease or acquire a railroad from Algood to Livingston, 20 miles,

The incorporators of the new company are: George A. Clark (who has been the receiver of the Overton County RR.), C. C. Trabue Avery Handley, Claiborne N. Bryan and F. J. Ready Jr.—V. 91, p. 1774.

Pacific Great Eastern By.—Report Denied.—V. Pres. D'Arcy Tate, writing from Victoria, B.C., Aug. 12 1912, says: The securities in question have not yet been sold, the statement to the contrary appearing in the Montreal papers being in error. [A press report from Ottawa on Aug. 15 said: "Formal approval has been given by the Provincial Minister of Railways to the plant of the Pacific Great Eastern Ry.—Cremial approval has been given by the Provincial Minister of Railways to the plant of the Pacific Great Eastern Ry. For its line from North Vancouver to the north boundary of the district of New Westminster from D. L. 294 to a point on Green River, north of D. L. 1,276."]—V. 95, p. 298; V. 94, p. 912.

Parama Ry.—See Brazil Ry. above.

Parana Ry.—See Brazil Ry. above.

Pere Marquette RR.—New Co-receiver.—Newman Erb has resigned as one of the co-receivers, with Frank W. Blair of Detroit and Dudley E. Waters of Grand Rapids, Mich. The appointment of a successor was to be considered yesterday by the Federal Court at Detroit.—V. 95, p. 294, 111.

Saginaw-Bay City Ry.—Franchise Defeated.—The electors of Saginaw at the special franchise election on Aug. 20 defeated the proposition to permit the company to build a number of extensions in the south, west and other sections of the city, which would, it is estimated, cost about \$500,000.

The vote was 2.717 in favor and 1.965 against the plan, or 127 less than the necessary three-fifths vote. The defeat of the proposition is regarded as a victory for the municipal ownership forces.

In return for the extensions, the city was to give a 30-year franchise on the same and was to extend for 19 years the present life of all franchises on city lines, which expire in 1923.—V. 95, p. 298.

Southern New England RR. Corp.—Description of Line.—

the same and was to extend for 19 years the present life of all franchises on city lines, which expire in 1923.—V. 85, p. 298.

Southern New England RR. Corp.—Description of Line.—
The "Railroad-Age Gazette" of Aug. 23 contains a 3-page detailed description (with map) of the company's line, under construction from Palmer, Mass., to tidewater at Providence, R. I.; also the proposed line from White River Junction, Vt., via Nashua, N. H., to Boston, a line from Blackstone, Mass., to Boston, and a branch from Douglass, on the Palmer-Providence line, to Worcester, Mass., a total of about 275 miles.—V. 24, p. 1628.

Southern Pacific Co.—New President of Subsidiaries.—
W. B. Scott, a Vice-President and General Manager of the Union Pacific has resigned to become President of the Southern Pacific lines in Texas and Louisiana, with headquarters at New Orleans, La., and Houston, Tex., vice Thornwell Fay, who resigned.—V. 95, p. 358, 49.

Syracuse Ringramton, & New York RR.—Lease Anground

Syracuse Binghamton & New York RR.—Lease Approved.

—The P. S. Commission on Aug. 18 granted the application to lease the road to the Delaware Lackswanns & Western RR. for the period of its corporate existence, ending 2006, at 12% on the stock (\$2,500,000).

The Commission says that it can see no force in the objection of the minority stockholders on the ground of inadequacy of retnal, stating that the assumpt on that the road could continue to earn from 20 to 25% yearly dividends is wholly unwarranted. The holders of \$81,500 of the stock voted in opposition to the lease, this being, it s stated, owned by only four persons and corporations.

Robert W. Goelet and William I. Waiter, as the holders of 200 and 90 shares, respectively, on Aug. 20 obtained a temporary infunction restraining the lease of the road by the D. L. & W., which, it is alleged, is trying to freeze out the minority stockholders on payment of a price much less than the actual value of the stock.—V. 94, p. 828.

Powwarea. **Kontrucky & Northern RR ... Succession Co.

the actual value of the stock.—V. 94, p. 828.

Tennessee Kentucky & Northern RR.—Successor Co.—
See Overton County RR. above.

Tennessee Northeastern RR.—To Sell Bonds in Paris.—
This company, incorporated several years ago to build anso-mile road in Tennessee, is making preparations to float in France its issue of \$750,000 1st M. 5% bonds due in April I 1949, interest A. & O. in France. Par \$100 or 485 fres.

Auth. cap. stock, \$2,000,000 or \$2,600,000; par \$100. Line as projected in 1999 to extend from near Winneld, Tenn., on the Chalinnati New Orleans & Texas Pachle, southwest through Scott, Fentress, Cumberland and White counties, to the Nashyille Chattanooga & St. Louis near Ravenscroft, about 30 miles, opening up coal and timber regions. D. L. Fickes, Pres. P. C. Chesbrough, Treas., both of Scranton, Pa.; Ward R. Case, Sec., Jamestown, Tenn.

Tennessee Rv., Light & Power Co.

Tennessee Ry., Light & Power Co.—Pirst Pref. Dividend.
An initial quarterly dividend of 114% has been declared on the 6% cumulative preferred stock, payable Sept. 3, record Aug. 20.—V. 94, p. 1696.

An initial quarterly dividend of 114%, has been declared on the 6% cumulative preferred stock, payable Sept. 3, record Aug. 20.—V. 24, p. 1696.

Trinidad Electric Co., Ltd., Port of Spain, B.W.I.—Bonds, &c.,—The Royal Securities Corp., Ltd., Toronto, Montreal, &c., is offering at 92½ and int. 1st M. 5s due June 1 193½ int. J. & D., part of a closed \$720,000 issue. A circular says:

Incorp. in 1899 by charter from legislative council of Trinidad, confirmed by Imperial Govt., and owns and operates the electric-lighting, power and street railway systems in and around Port of Spain, the capital of Island of Trinidad and the principal city of British West Indies. Tax-exempt under charter. Has exclusive franchise for 30 years from 1902 in Port of Spain and suburbs within 5 miles to acquire and construct electric lines and works and to generate and supply electric energy for all public and private purposes. At end of 30 years the Govt. may purchase at arbitration value, otherwise the franchise is ipso facto extended for 20 years and so for successive 20-year periods.

Gross carnings for cai, year 1911, \$232,277 (increase \$15,376); net earnings, \$113,656; interest on 1st M. honds, \$36,100; hal., sur., \$77,656, available for common stock. 5% per ann. has been paid on capital stock since 1904. Cap, stock auth., \$1,200,000; issued \$1,164,000.

Union Pacific RR.—New Vice-President Appointed.—
Charles Ware, General Superintendent of the Union Pacific, with office at Omaha, Net., has been appointed a Vice-President and General Manager, with office at Omaha, succeeding W. B. Scott. who becomes President of the Southern Pacific lines in Texas and Louislana.—V. 95, p. 357.

Uruguay Ry.—See Brazil Ry. above.

Uruguay Ry.—See Brazil Ry. above.

Washington (D. C.) Ry. & Electric Co.—Quarterly Dividend.—A quarterly dividend of 14% has been declared, payable Sept. 1 to all holders of certificates of preferred stock

of record Aug. 17 bearing a stamp changing the dividend payments from semi-annual to quarterly.

Semi-annual payments of 2 ½ % each were made from Dec. 1904 to June 1912, incl. A quarterly dividend of 1% on the common stock (the rate in effect since Meh. 1912) will be paid at the same time. V. 94, p. 418.)—V. 95, p. 237.

Washington & Old Dominion (Electric) Ry.—Officers.—
The company, which has leased the Bluemont branch of the Southern Ry., extending from Alexandria to Bluemont, Va., about 54 miles, for 50 years (the road to be electrified as a part of its system), has elected the following officers:

President, F. C. Wright: First Vice-Pres., E. B. McLean; Second Vice-Pres., C. H. Livingstone; Gen. Mgr., W. B. Emmert; Sec., A. K. Stratton; Treas., George Howard, Office, Washington, D. C. No amouncement yet as to details of financing. Application was reported to have been made some months since for permission to issue \$2,500, 00 30-yr. bonds.

INDUSTRIAL GAS AND MISCELLANEOUS.

Alaska Gold Mines Co.—Purchase—Stock Offered.—Hayden, Stone & Co., Boston, N. Y., &c., are organizing this company with \$7,500,000 of auth. stock, in \$10 shares, to control and develop on a large scale the Alaska Gastineau Mining Co. and offer their customers the unalloted portion of the present issue (\$6,147,000) of the new stock at par, the subscription their close Aug. 28. A circular says in brief. This company is being formed to acquire a controlling interest in the Alaska Gastineau Mining Co., which owns a large, low-grade, free-milling gold deposit near Juneau, Alaska, to construct a mill for the property with an initial daily capacity of 6,000 tons, and to finance development for extensive operation. It is estimated that \$4,500,000 will be required for this.

There will be issued at present \$14,700 shares and the company will hold in its treasury \$1,700,000 Alaska Gastineau bonds out of a total issue of \$3,500,000, being a majority, and \$9,801,000 Alaska Gastineau willing Co. stock, being about \$0.% of the total of \$12,000,000. There will be placed in the treasury of the Alaska Gastineau Co. \$1,250,000 and in the treasury of the Alaska Gastineau Co. \$1,250,000 and in the treasury of the Alaska Gold Mines Co. (the holding company) the further sum of \$3,500,000, or a total of \$4,500,000 in all. Construction, equipment and development in an active manner has already been begun.

The balance of the auth. capital of 750,000 shares of the new company (135,300 shares) will be reserved for general purposes and to acquire, if possible on reasonable terms, the outstanding \$1,710,000 bonds and \$2,190,000 capital stock of the Alaska Gastineau Mining Co.

The shares of Alaska Gold Mines Co. will be payable, \$5 per share at the time of allotment and the balance of \$5 will be called on or about July 1 1913. Application will be made to list the hall-paid stock upon the Boston Stock Exchance. A large majority of the shares has been allotted to the group of gentlemen who will constitute the board of directors who have alr

American Ice Co., New York.—\$3,000,000 New Bonds All Sold.—Henry & West and Brown Brothers, both of Phila., offered some time ago at 100 and int. \$3,000,000 of the new "real estate first and general mortgage sinking fund" 6% gold bonds, and have sold the entire amount. Dated Aug. 1 1912, due Aug. 1 1942, but redeemable at any interest period and for sinking fund after Aug. 1 1913 at 102½ and int. Interest F. & A. Pa. State tax refunded. Par \$1,000c*. Penn. Co. for Ins. on Lives & Granting Annuities, Phila., trustee. A circular shows:

Gross receipts 7,941,525 8,18,592 8,710,928 Op. exp. & cost mdsc.5,641,189 6,581,245 6,584,938 Repairs & maint'nce 497,079 352,708 465,363 1,095,356 1,296,860 29,136 39,487 Rents, taxes & ins.... 1,390,373 240,960 50,059 Net earnings Int. on funded debt. __ Other interest.

Net income. 185,865 611,332 1,099,354 342,967 583,091 Notwithstanding the steady increase in the cost of practically every commodity entering into the conduct of the lee business, and also of practically every necessity entering into the daily consumption of the household, the price of ice is lower to-day than it was 15 years ago. The great advance made by this company in the substitution of permanent ice manufacturing plants in place of the natural lee supply, so subject to fluctuations of the weather, insures a permanency for the investment that was never possible when the company depended entirely upon natural ice.—V. 95, p. 259.

American Ice Securities Co., N. Y.—New Bond Issue,—
See American Ice Co., New York, above,—V. 94, p. 1117.
American-La France Fire Engine Co., Elmira, N. Y.—Financial Plan.—In a circular dated Aug. 12, Pres. J. R. Clarke states that the following plan of readjustment will, in the opinion of the directors and officers, make possible the distribution of earnings in the form of dividends on the new cumulative pref. stock at the rate of 7% from date of its issue, and also on the common if earnings continue as at present."

Direct of Plan Prepared by Swartwort & Appendix Fiscal Avents.

ulative pref. stock at the rate of 7% from date of its issue, and also on the common if earnings continue as at present."

Digest of Plan Prepared by Swartwout & Appenzellar, Fiscal Agents. Under the present capitalization, with \$990,000 outstanding bonds, the present earnings cannot be distributed to the stock, for the company has a floating debt of approximately \$450,000, due to the change in demand from horse-drawn to motor fire apparatus, which necessitated new factory equipment of \$500,000 and special materials, \$150,000. The present large increase in business makes necessary a working capital larger than ever, and since this cannot be raised by new securities under the present capitalization, it must, as matters now stand, be accumulated from earnings.

Under this plan the new securities sold for cash will more than provide for the floating debt; and the new company, being without bonded debt when exchanges have been completed, can take advantage of the regular banking channels for such temporary accommodation as may be required. Present bondholders will receive the par of their bonds in the new 7% cumulative pref. stock, with 33 1-3% in common stock; thus receiving at once a 1% larger income than at present (with the likelihood of a market value of the bonds), with interest at 6% on their bonds until the new pref. stock begins to draw 7% int. The exchange will afford present steckholders, in addition to the features of immediate cash income, new securities which, though of a smaller par value, should be of considerably larger market value than their present holdings. Subtracting the \$500,000 pref, stock to be sold for par, the sum of the new securities is \$50,000 essenties of the old company. All new stock par \$100 a share) not sold to present stockholders will be taken by bankers. The plan is in our judgment advantageous to both bondholders and stockholders.

Terms of Exchange of Old Securities for Securities of New Company.

Terms of Exchange of Old Securities for Securities of New Company.

**

Total. \$2,000,000 bonus— 600,000

The \$600,000 new pref, stock at par, with 100% in new common stock as bonus, is offered first to stockholders. Each 10 shares of present pref, stock has the right to subscribe to four shares, each 10 shares present common stock to two shares, of the new preferred.

On the basis of earnings as estimated by President Clarke for the first year of operation under the new capitalization, the net income will be \$250,000; deduct 7% on new preferred, \$140,000; balance, available for common stock, \$110,000, or 74% %.

Shareholders are requested to send their assent to the plan and their walver or acceptance of the right to subscribe for the new stock to Swartwout & Appenzellar, 44 Pine St., N. Y. There will be no change in the management. Assents, it is stated, are coming in freely. A majority of the pref. is controlled by the board, which has formally approved the plan. No depositary has been selected as yet. The new company will probably be called the "American-La France Fire Engine Corporation."

V. 88, p. 1501.

American Pipe & Construction Co., Philadelphia.—Official

plan. No depositary has been selected as yet. The new company will probably be called the "American-La France Fire Engine Corporation."

—V. 88, p. 1501.

American Pipe & Construction Co., Philadelphia. —Official Circular as to New Securities Company. —In a circular dated Aug. 2, Pres. Joseph S. Keen Jr. gives the following particulars regarding the new Am. Pipe & Construction Securities Co. The character of our business is such that large amounts of securities are received from time to time in payment for work done for our subsidiary and other companies. This has resulted in your company retaining in lite treasury a large amount of bonds. The value of these bonds is steadly increasing and a considerable amount will be ripe for offering in the near future. The holdings of these bonds necessitated the borrowing of over \$5,000,000, against which honds were deposited as collateral security. In order to fund our temporary and short-term loans, the American Pipe & Construction Securities Co. was organized with a capitalization consisting of \$2,000,000 common stock and \$1,000,000 8% cumulative pref. stock, also \$3,000,000 6% to-year collateral trust bonds, of which not less than \$150,000 on must be retired each year at 102.35. Under an agreement the Pipe company has sold to the Securities company \$7,000,000 ace value of bond holdings and will receive in payment thereof the latter's entre-capital stock and \$5,000,000 6% collateral trust bonds.

Your company guarantees to purchase each year sufficent of the bonds at 102.35; and also guarantees the purpulase each year sufficent of the bonds at 102.35; and also guarantees the purpulas each year sufficent of the bonds at 102.35; and also guarantees the purpulase each year sufficent of the bonds at 102.35; and enough the securities company to retire \$150,000 of these trust bonds and the retirement of said stock within 15 years at 105.

The Pope company has sold the entire issues of pref. stock and trust bonds and the dividend on the pref. stock, after which the remain appr

American Telephone & Telegraph Co.—Sub-Companies. See Cleveland Telephone Co. and Michigan State Telephone Co. below. V. 94, p. 1765.

See Cleveland Telephone Co. and Michigan State Telephone Co. below.

—V. 94, p. 1765.

Avery Co., Inc. (Agricultural Implements), Peoria, Ill.—

Pref. Stock.—C. F. Childs & Co., Chicago, are placing at par (\$100 a share) and div. \$1,000,000 7% cum. pref. (p. & d.) stock. Divs. Q.-J. Redeemable as a whole or in part, at option of company, on any int. date at 115. Sinking fund 2%. Subscriptions will be received at Cont. & Comm. Tr. & Sav. Bank, Chicago (registrar) and Fort Dearborn Tr. & Sav. Bank, Chicago (transfer agent).

Digest of Statement by Pres. J. B. Bartholomew, Peoria, Ill., June 14 1912.

Organization.—Business established in 1833, from which period average annual divs. of 13.3% have been paid out of carnings. Incorp. in Ill. in 1853—see V. 80, p. 171. Common stock, auth., \$2,300,000; cutstending, \$2,245,000; pref. stock, auth., (81 now being Issued), \$1,000,000.]

Owns modern plant on site of about 45 acres in one parcel in Peoria and Averyville, Ill. One of the oldest and most successful manufacturers in the world of gas, oil and steam farm traction emphes, self-lift engine gan plows, gasoline farm and city motor trucks, threshing machines, steam shovels, cranes, planters, cultivators and a large variety of smaller agricultural implements. Also maintains 10 selling branches in Knasas City. Indianapolis, St. Louis, Dee Moines, Omaha, Minnapolis, Aberdeen, Fargo, Grand Forks, Billings, with a selling organization in Canada and cash jobbing connections in Mexico, Argentine, Uruguay, Chill and Brasil.

Pref. Stock.—In case of default on four quarterly dividends, the pref. shareholders are entitled, to the exclusion of the common shareholders until all arrearages of dividends are earned and paid, to elect two-thirds of the

Blackstone Valley Gas & Electric Co.—Merger Next Month.
The stockholders of the Woonsocket Gas Co., Woonsocket Electric Machine & Power Co., Pawtneket Gas Co. and Pawtneket Electric Light Co.
will vote Sept. 16 on confirming the acts of their directors on Aug. 16 in accepting propositions to sell the property, rights, contracts, powers privileges and franchises of said corporation to the Blackstone Co.
The Stone & Webster interests of Boston control all four companies.
The integer will permit centralization of management and financing.—
V. 24, p. 1188.

The merger will permit centralization of management and financing.—V. 94, p. 1188.

British-American Tobacco Co.—Interim Dividend 6%.—An interim dividend of 6%, respectively.

An interim dividend of 6%, free of British income tax, has been declared, payable Sept. 30. Transfers of stock for the dividend will not be received in London later than Sept. 18. Last June a dividend will not be received in London later than Sept. 18. Last June a dividend of 10% was paid, and March 1912 24%. Compare V. 94, p. 1386, 828.—V. 95, p. 353, 238.

Brockport-Holly Water Co.—Offer of City Refused.—

See Brockport, N. Y., in "State and City" department.

Butte & Superior Copper Co.—Increase of Stock—Rights.—
The stockholders will vote on Sept. 24 on increasing the authorized stock from 250,000 shares (\$2,500,000) to 350,000 shares (\$3,500,000). Stockholders of record Sept. 26 will be allowed to subscribe to Oct. 15 for about 30,000 shares (\$3,000 on extraction of the stockholders of record Sept. 26 will be allowed to subscribe to Oct. 15 and \$22 50,000. Dec. 14 next. The proceeds, less underwriting commission, will be used to purchase mining claims adjacent to or near the property, options on which have been secured.

There are now outstanding or held for conversion of bonds approximately 243,000 shares. As the outstanding bonds may be converted into stock at any time, it is impossible to determine exactly how minch of the increased stock will be required under the option to subscribe, but it will, it is stated, not be more than a few hundred shares either way from 30,000. It is not intended to issue the remainder of the increased stock for the present.

The stockholders will also vote on fixing a limit of the indebtedness the company may incur and on ratifying certain amendments to the by-laward.—V. 91, p. 1771.

Calumet & Hecla Mining Co.—Dividend Increased—Annual

Calumet & Hecla Mining Co.—Dividend Increased—Annual Meeting Changed.—The directors have declared a quarterly dividend of \$12 per share (48%) on the \$2,500,000 stock, payable Sept. 20 to holders of record Aug. 22, comparing with \$10 in June and \$8 in March last and \$6 for the four quarters of 1911.

Partial Dis. Record—Stock Now \$2,500,000 in \$25 Shares, \$12 paid in. Yr. \$99, 90, 901, 92, 93, 94, 95, 90, 907, 98, 99, 10, 11, 1912.

% 400 280 180 100 140 160 200 280 260 80 108 116 96ToSep., 120
The stockholders on Aug. 21 voted to change the date of the annual meeting from the third Wednesday in August to the second Thursday in June.—V. \$5, p. 365, 258

Canadian Western Nat. Gay, Visite Technology.

Canadian Western Nat. Gas, Light, Heat & Pow. Co., Ltd. Listed in London.—The London Stock Exchange has granted official quotation to £811,643 5% 1st M. deb. stock. Sec V. 93, p. 1603.

Canton Co .- Rumors .- Various rumors are affoat.

Canton Co.—Rumors.—Various rumors are afloat. A
Baltimore dispatch says:
Important developments are pending in the affairs of the Canton Co. and
the Maryland & Pennsylvania RR., and when plans now believed to be maturing are completed, there will be a "melon" cutting for the stockholders
of the Canton Co. There is now no mortgage on the Canton RR., which
was built by the Canton Co. out of carnings. The proposed issue of \$2,000,000 bonds secured by a first mortgage on the road is believed to be for the
purpose of securing funds to build a connection with the Maryland & Fennsylvania RR., and thus pave the way for the sale of the combined properties to another system. The Canton Co. would then still own the large
ract of land in the southeastern part of Baltimore City and County, and
would in addition come into possession of a large sum of money, which would
be available for a sung dividend or for development purposes, as the directors of the company may determine. Compare item and report in last
week's issue.—V. 95, p. 418, 421.

Cities Service Co.—Dividends to Record Holders of 20th.—

week's issue.—V. 95, p. 418, 421.

Cities Service Co.—Dividends to Record Holders of 20th.—
The regular monthly dividends of ½ of 1% on the preferred and 1-3 of 1% on the ommon stock have been declared, both payable Sept. 1 to holders of record Aug. 20. The same rates have been declared payable on Oct. 1 to stock of record Sept. 15. It is announced that at the request of foreign stockholders, the directors have decided to pay monthly dividends hereafter to holders of record on the 15th of each month lustead of on the 20th, as heretofore, the change becoming effective on and after Sept. 15.

—V. 95, p. 173.

Citicons' Gas Co. of Indiana.

Oiticens' Gas Co. of Indianapolis.—Sixth Dividend, $3\frac{1}{2}\%$.
A dividend (No. 6) of $3\frac{1}{2}\%$ has been declared, nayable Sept. 28 to holders of record Sept. 12. Previous payments were: Nos. 1 and 2, of $1\frac{1}{2}\%$ cach, on Jan. 1 1911 on stock outstanding Dec. 31 1909 and June 30 1910, respectively; Nos. 3 and 4, 3% each, paid Mch. and Sept. 1911; No. 5, $3\frac{1}{2}\%$, paid Mch. 1912.—V. 95, p. 238, 178.

pald Meh. 1912.—V. 95, p. 238, 178.

Clinchfield Coal Corporation.—Relation with Allied Co.—
See Cumberland (omit "Coal") Corporation, V. 95, p. 422.—V. 95, p. 422.

Cleveland (Bell) Telephone Co.—Stock Increase.—
The Ohio P. S. Commission has granted the company permission to increase its capital stock from \$3,300,000 to \$4,000,000, the new stock to be applied in reducing the loans (aggregating in May 1918; \$3,007,130) obtained from the Western Telephone & Telegraph Co.—V. 94, p. 1055.

Consolidated Gas Co., New York.—New Plant.—A newspaper statement revised for the "Chronicle" says:

The recent completion of the first half of unit No. 2 of the company's plant at Astoria marks another step in providing for New York the largest single gas plant in the world, as well as the most economical producing plant. The first unit completed produces 20,000,000 cu. ft. of gas daily, and the half of usit No. 2 just completed has a capacity of 20,000,000 more. The entire nine units of which the plant is to be composed will have a produce to expect of 25,000,000 cu. ft. of gas daily. At present the total winter consumption of Manhattan and Bronx is over 100,000,000 cu. ft.daily. The entire plant, when finshed, will cover an area of 350 acres and be larger by far than the giant gas plant of London. Each unit is constructed at a cost of from \$10,000,000 to \$12,000,000.

Unit No. 2 is to be devoted to the manufacture of water gas and is fed by coke, a by-product from unit No. 1, in which gas is produced from bituminous coal. The first half of unit No. 2 consists of one generator house, \$5 by 210 ft. and 100 ft. high, with four large freight elevators for transporting coke to the coke wagons.—V 95, p. 178, 113.

Continental Milling Co., Montreal.—Stock Reduction.—

Notice is given of a reduction in the auth. capital stock from \$6,000,000 (\$2,500,000 common and \$3,500,000 pref.) by canceling \$1,000,000 of pref. and \$875,000 common and \$5,500,000 pref.) by canceling \$1,000,000 of pref. and \$875,000 common sheres, now \$100 each, to \$1 each. See V. 93, p. 349.—V. 94, p. 1766.

Des Moines Gas Co.—90-Cent Gas Ordinance Sustained.—

and \$875,000 common and by decreasing the par value of 10,278 pref. shares and 5,241 common shares, now \$100 each, to \$1 each. See V. 93, p. 348.—V. 94, p. 1766.

Des Moines Gas Co.—90-Cent Gas Ordinance Sustained.—Judge McPherson in the Federal Court on Aug.21, in the suit brought by the city, sustained the validity of the ordinance passed Dec. 27 1910 reducing the price of gas from \$1 to 90 cents per \$1,000 beginning Jan. 1 1911. The findings of the Master in Chancery Aing the value of the assets of the company are sustained. The decision provides that the company shall give the 90-cent rate a 3-year trial, after which another suit may be filed to show that loss has been sustained if such should be the case. E. W. Bemis, Chicago's public utility expert, represented the city, and William J. Hagenah, former gas rate expert for Chicago, the gas co.—V. 92, p. 325.

Detroit (Mich.) Salt Co.—Plan—Sale to Watkins Salt Co.—The plan arranged by the bondholders' committee, of which M. H. Chamberiah is Chairman and A. E. Jennings, See, provides that W. W. Cutte, Prec, of the Watkins Salt Co. of Watkins, N. Y., shall succeed the Security Trust Co. of this city as receiver, until such time as the sale of the property to the Watkins Co. shall be completed.

New bonds, pas yield the form of the contenting bonds [\$1,000,000]. The new bonds will be arranged by careful of the first year, 4%, the second, 5% the hord terrest at 3%, the first year, 4% the second, 5% the third, 6% the fourth and decafer. Pref. stock will be issued in amount sufficient to cover the sets uponed on which payment has been defaulted and those payable Jan, 1 1913, also covering the difference between 6% and the rates of interest to be paid on the bonds and pref. stock for the first 3 years. The rate of dividend and time of payment of the pref. stock will be similar to the arrangement for the bonds.

All the common stock will be turned over to the Watkins Co., which will advance \$100,000 for payment of the bonds and pref. stock for the first 3 years. The

Terms of Exchange of Old for New Securities.

Present Securities—Per 5% Deb. Stk. 6% Income Debs. Ord. Shares. 1st M. 6% deb. 2530,000 fee £20-£330,000 fee £20-£341,000 fee \$80,000 fee \$100,000 fee \$1

Total auth, issues £1,000,000 £500,000 \$500,000

The new debenture stock would mature July 31 1940, if not previously called (for sinking fund or otherwise) at par; the interest thereon would be payable only out of profits available during the next 5 years, but would be a fixed annual charge after July 31 1917. The new company would receive £110,000 cash working capital (of which £100,000 to be provided by Fredix J. Benson & Co. in return for new securities); and for future requirements would have power to borrow in priority to all other charges up to £100,000. The holders of both classes of debenture stock to be entitled to cast one vote for each £1 nominal amount of stock at all general meetings. As of July 31 1911 the accounts showed a loss of £24,130 before charging debenture interest amounting to £34,160. The total shipments of immeer from Mch. 15 to July 23 1912, it is said, were 4bout 22,500,000 ft., at an average price of about \$16 per 1,000 ft. Receiver and Manager Sir William Plender has estimated for this season the net manufacturing profit at about £20,000 and the output of the mills at about \$0,000,000 ft. Cumpare V. 95, p.422.

Follanshee Bros. Co., Tin Plate Etc., Pittsb.—New Stock.

and the output of the mills at about \$0,000,000 ft. Compare V. 95, p. 422.

Follansbee Bros. Co., Tin Plate Etc., Pittsb.—New Stock.
A certificate was filed at Harrisburg on July 22 increasing the capital stock from \$1,000,000 to \$2,000,000 to cover improvements made and under way.
A "close corporation," chartered in Penn, and having its general offices in Pittsburgh and its plart at Follansbee, W. Va. Owns and operates three basic open-hearth furnaces and hammers all of its ingots into billets and runs them through a bar mill, thence they go to our finishing plant consisting of six tin mills and four sheet mills, with a tinning house of 12 stacks. Output practically all high-grade tin plate and sheets, or, in other words, specialties. Capital stock all common: bonds, 5%; \$88,000 unpaid of an Issue of \$200,000.—V. 86, p. 549.

Galvaston Wharf Co.—Bonds.—The Texas R.R. Comm. on

Galveston Wharf Co.—Bonds.—The Texas RR. Comm. on July 19 sanctioned the issuing of the final \$350,000 5% bonds of the \$1,000,000 issue of Aug. I 1901 (V. 73, p. 959).

The proceeds, it is said, will be used for permanent improvements now under way, including a new concrete pier, additional sheds and railroad tracks. With these bonds outstanding the company will have issued \$3,000,000 in bonds and \$2,026,500 in stock, a total of \$5,026,600. The Commission's engineer valued the property at over \$10,000,000. The bonds include \$500,000 crad estate \$5 of 1887, due July 1 1932; \$1,500,000 wharf and railroad \$% bonds of 1890; due April 1 1940, and the aforesaid \$1,000,000. \$s. covering the entire property, dated 1901 and due Aug. 1 1922; int. P. & A. The divs. paid for 1911 and 1912 were on basis of 5% per annum. Fiscal year now ends June 30. Sec V. 90, p. 1485.

Glidden Varnish Co., Cleveland, O.—Bonds Offered.—Hayden, Miller & Co. of Cleveland, offer at par and int.

\$500,000 first M. 6% bonds dated June 1 1912, maturing \$25,000 semi-annually from June 1 1913 to Dec. 1 1922.

\$25,000 semi-annually from June 1 1913 to Dec. 1 1922.

Exablect to call at 103 and int. in the inverse order of numbers at any int. date on 30 days motice. Denominations, \$100, \$500 and \$1,000. Average annual profits for the last five years, after deducting depreciation and other charges, \$117,720.—V. 94, p. 1386.

Hartford City Gas Light Co.—Earnings.—

Year ending Gross Expenses Net Inter-Balance, June 50—Earnings. & Tares, Earnings. — Surplus, \$20,101.

1910-11 ... \$549,114 \$250,003 \$250,105 \$14,000 \$255,105 \$1910-11 ... 504,485 \$247,385 \$257,100 \$14,000 \$243,100 \$243, Year ending June 30 — 1911-12 1910-11 —V. 93, p. 1792.

International Paper Co.—Underlying Bonds Called.—
Five (\$5,000) Umbagog Paper Co. 1st M. 5s of 1898, for payment at par and lat. on Sept. 1 at Union Safe Deposit & Trust Co., Portland, Me.—V. 95, p. 423.

and int. on Sept. 1 at Onion Safe Deposit & Trust Co., Portland, Mc.—V. 95, p. 423.

Marshall Butters Lumber Co., L'Anse, Mich.—Bonds.—
Devitt, Tremble & Co., Chicago and Phila., are placing at par and int. the present issue of \$800,000 Ist M. 6% serial gold bonds. A circular shows:

Dated July 1 1912. Par \$1,000 and \$500. Due serially, \$10,000 each six months from July 1 1914 to Jan. 1 1924, Incl. Optional on any interest date on notice, at 101 and int. Principal and int. at Union Trust Co., Detroit, Mich., trustee. Capitalization: Stock auth. and Issued, pref., \$225,000; common, \$300,000; first make. bonds auth., \$1,000,000; issued, \$800,000; reserved, issuable only under strict provisions, \$200,000 and on the shell of this issue before 62 14% of the timber is cut.

Among the directors are Marshall F. Butters, Ludington, Mich.; C. A. Phelps, Grand Hapids, Robert H. Butters and J. O. Maxey, L'Anse, Mich.; C. W. Kates, Wells, Mich.; C. W. Liken, Sebewaing, Mich.

The proceeds of this bond issue will be used for the acquisition of additional timber, to complete the erection and enlargement of the plant at L'Anse, Mich., to construct the contemplated railroad and provide a cash working capital of \$100,000.

Data Furnished by Pres. Marshall F. Butters, L'Anse, Mich., June 27 1912, Incorporated in Michigan and will own at L'Ause a modern mill plant, which will go into operation early in 1913; yearly capacity, 30,000,000 feet, The company owns in fee simple approximately 30,000 acres of virgin timber lands located in Baraga County, Mich., which contain about 323,307,000 feet, log scale, of merchantable standing timber, including maple (36%), hemiock (32%), birch, bass or lynn, elm, spruce, fir, plue, cedar, oak, tamarack, ash, &c., also 30 acres of water front on L'Anse Bay, on which the manifacturing plant is being creeted. Estimates by Brayton & Lawbaugh, Ltd., Chicago, show an equity back of the \$300,000 bonds estimated by me as follows: Stumpage value, \$2,372,448; farming lands, 30,000 acres at \$5,3150,000; logging capulpment, \$10,000; mill plant, docks, &c., \$125,000; cash in treasury, \$100,000; total, \$3,007,448.

neres at \$5, \$10,000; logging equipment, \$10,000; mill plant, docks, &c., \$125,000; cash in treasury, \$100,000; total, \$3,007,448.

May Department Stores Co.—Listed.—The N. Y. Stock Exch. has listed \$3,250,000 additional 7% cum. pref. stock, which was recently offered to stockholders at par and underwritten, making the total amount listed \$8,250,000.

On June 20 1912 the company purchased the entire capital stock (\$1,750,000 pref and \$1,000,000 com.) of Boggs & Buhl, for which it paid in excess of \$4,000,000 in cash. To make payment it temporarily borrowed money, a part of which will be repaid with the proceeds of this \$5,250,000 pref. stock, the balance being paid out of the company's surplus. Boggs & Buhl and the leaseholds are considered of the property in which its business is located, to wit: an entire blook in Plitsburgh, Pa., and also of a large annex adjoining the store at the rear. These properties are leased at a low rental and the leaseholds are considered of great value. Income account of Boggs & Buhl year ending Feb. 3 1012: Gross heome, all sources, \$5,095,-127; net profits for the year, \$538,014; aid surplus from previous year, as adjusted, \$1,302,213; total, \$2,011,120. Deduct: regular divs., also special div, declared in order to withdraw certain assets in accordance with agreement for purchase of stock by May Dept. Stores Co., \$1,440,262; bal, surplus, \$400,837. The net profits for the current year will be subject as and from June 20 1912 to further charges for rent, &o., of about 577,000 per an. The balance sheet of Boggs & Buhl, Feb. 3 1912; cellminathy certain assets withdrawn prior to the purchase) shows as offsets to \$2,750,000 stock and \$34,141 accounts payable, \$231,250 div, declared and unpaid, and \$400,887 surplus (total, \$3,445,257; Furniture and fixtures, power-plant, horses, wagons and automobiles; \$248,702; cash, \$759,903; accounts receivable less reserve for doubtful accounts, \$3,052,101; merchandise and sundry supplies, \$1,375,131; deposits with Mutual Insurance Cos., \$12,815; d

piles, \$1,375,131; deposits with Mutual Insurance Cos., \$12,815; deferred charges, \$18,420; total, \$3,446,257.—V. 94, p. 1768, 1569.

Michigan State (Bell) Telephone Co. —Purchase of Home Telephone Co. of Detroit.—The Mich. State RR. Comm. on Aug. 9 authorized the company to purchase, free and clear of all incumbrances, the physical properties of the Home Telephone Co. of Detroit and four subsidiary companies, at an appraisal valuation stated as about \$3,500,000 cash.

A sult was filed on Aug. 14 in the Ingham County (Mich.) Circuit Court by the Home Tel. Co. of Grass Lake secking to restrain the merrer on the grount, it is understood, that the Gles law (which gives the commission the right to sanction such mergers) is unconstitutional. This sult carries a temporary injunction and may delay the actual transfer.

Condensed Statements from Detroit "Free Press."

The companies which are included in the unification plan, besides the Home Co., are the Inter-State Long Distance Telephone Co. of Michigan, the Macounb County Telephone Co. of Mr. Clemens, the Detroit River Telephone Co. of Wyandotte and Trenton and the Wayne County Telephone Co. of Northville and Plymouth. The ourchase price is to be oald in each, which will be raised by the sale of stock of the Michigan State Telephone Co. that has be a held in that company's treasury.

The Home Telephone Co. of Detroit has ourstanding stock amounting to \$3,250,000 and obligations which, with accrued interest, will approximate \$4,000,000. The agreement provides for the turning over to the Michigan State Telephone Co. of the American delay of all incumbrance.

Judge Murán, representing the Am. T. & T. Co., sald. "There are in Detroit about 6,000 business houses, which true both the Meth. Howe and Michigan State Selephones.

averages \$50a year. The unitial of the companies will mean a saving therefore, of \$300,000 a year on telephone service to business interests of the city. The Mich. State Tel. Co. in Detroit, has 75,000 subscribers, and is overtaxing its plant, while the Home Tel. Co. with one of the best plants in the country, has about 70% of its plant idio.

Attorney Sam L. Jeffries of St. Louds, Mo., in his statement to the Commission, said he was a stockholder in both the Home and Inter-State companies and that no dividends on the stock of laterest on the bonds had evenen paid by the Home Co., while bonds to the amount of \$4,411,000 have been issued, to which must be added \$585,000 ordered but not floated "At the Home we came to Detroit in 1905," he said, "the Bell company have about 10,000 patrons. We planned to errect a good plant that would accommodate \$0,000 people. Before we could get our plant erected and start business, the Bell business jumped to over 50,000, and we have been confronted with that hantleap ever since. We never got over 15,000 patrons, and from 65 to 70% of our equipment has been lying lille. Our securities were not salable, and then the Michigan Legisature alouted the Giles law—a good law, which is bring adopted everywhere, but hard on weak independent proparties.—V. 91 p. 1733, 1315.

Motion Pictures Patents Co.—Government Suit—The

were not salable, and then the Michigan Legislature aloyted the Glies law—a good law, which is being adopted everywhere, but hard on weak independent proportice.—V. 91 p. 1733, 1315.

Motion Pictures Patents Co.—Government Suit.—The Government on Aug. 16 filled a suit in the U. S. District Court at Philadelphia against the company and 12 controlled and allied companies and a number of individuals, alleging violation of the Sherman Anti-Trust Law.

Judge Hand, in the U. S. District Court on July 15, in the suit of the Greater New York Film Rental Co. against the Biograph and General Film companies, continued the temporary injunction granted on May 29 compelling the last-named companies to furnish the complainant with sims pending the taking of testimony before a special examiner. The Motion Pleture Co. was, it is stated, formed in 1993 as a combination of various concerns, viz. The Edison Mfg. Co., the Essanay Film Mfg. Co., the Kalem Co., George Kleine, the Lubin Mfg. Co., Pathe Freres, the Selig Poliscope Co., the Vitagraph Co. of America and the Melies Mfg. Co. Before that time, it is silaced, there were about 140 film-rental agencies in the U. S., which were reduced by the "trust" to 75, and the practice of selling films to these agencies was discontinued and films leased. Renters were, it is stated, commelled to deal exclusively with the "trust," which controlled the practical monopoly of the manufacture of moving picture films, cameras and machines in the United States.

About April 1910 the General Film Co. was formed as an offshoot of the Motion Picture Patents Co. and, it is alleged, offered to buy out the rental agencies, and, if they refused, their contracts were canceled and they were put out of business, the only rental agency remaining after a short time being the Greater New York Film Rental Co., which brought the suit.

The Court says that it is not true that if the manufacturers agree to monopolize the function of middlemen and discontinue selling to existing middlemen and so run them, the middl

Mutual Telephone Co., Erie, Pa.—Stock Increase Vated.— The shareholders have voted to increase the auth, expital stock from \$500,000 (\$271,600 at last accounts outstanding par \$500 to \$1,000,000. First mage, 5s at last reports, \$75,000. Total telephones July 1912, 4,961; increase for year, 512. Chairman, W. B. Trask.

New York Air Brake Co.—No Dividend—Earnings.—
The directors at their meeting on Wednesday too't no action toward r suming dividends. Sales for the first 7 months of the present calend year, it is announced, showed an increase of 90% over the same period by year. General business is good and orders are coming in rapidly. V. 95, p. 180?

New York & Wilkes-Barre Goal Co.—Securities Sold.— The company's holdings of securities were sold at auction on Aug. 20 by the mortgage trusted to J. H. Terry of Scranton, Pa., for \$123,239, Compare V. 95, p. 301; V. 94, p. 1701.

Pawtucket (R. I.) Electric Co.—Sale of Property.—
The stockholders will vote on Sept. 16 on (1) selfing the property to the Blackstone Valley Gas & Electric Co. (V. 94, p. 1188) for a consideration to be paid in cash, shares and obligations of the latter, or either or any of them, including, without being limited to, a sale upon the terms set forth in a letter from the latter company to the Pawtucket company, dated Aug. 14, and (2) or radifying the action of the board of directors on Aug. 16 in regard to such sale. See Black tone Valley Co. above.—V. 88, p. 104.

Aug. 14. and (2) or ratifying the action of the board of directors on Aug. 198 in regard to such sale. See Black tone Valley Co. above.—V. 88, p. 104.

Pocahontas Consolidated Collieries Co. of Va., New York, Inc.—\$1,068,000 Bonds for Additions.—Henry & West, Phila., are placing (present price about 83 and int.) \$1,068,000 lst M. 5% sinking fund gold bonds, dated 1907 and due July 1 1957, but red. at 105 and int. on any int. day on notice. N. Y. Tr. Co., trustee. Par \$1,000, \$500 and \$100 (c*). P. & i. payable at holder's option in U. S. gold, sterling (at 4,8655), frances (at 19.30) or reichmarks (at 23.80). A circular shows:
Total authorized, \$20,000,000; now issued and outstanding.
\$3,569,300; present issue, \$1,008,000; total outstanding.
\$3,569,300; total outstanding.
\$3,569,300; total outstanding.
\$3,569,300; to

Net earnings \$913,524 \$928,349 \$559,042 \$441,444 \$563,033 \$731,249 \$1816, fund for bonds, both issues \$350,061 \$50,535 \$77,862 \$79,013 \$11 terest on bonds, both issues \$12,538 \$177,375 \$221,554 \$231,539 \$11 terest on bonds, both issues \$142,538 \$177,375 \$221,554 \$231,539 \$10 terest on bonds, both issues \$142,538 \$177,375 \$221,564 \$231,539 \$10 terest on bonds, both issues \$140,623 \$203,534 \$333,627 \$441,027 \$10 tenes before the property of the

Pittsburgh. See V. 95, p. 180.

(R. J.) Reynolds Tobacco Co.—Stock Authorized.—
The stockholders on Aug. 22 authorized the Issue of \$2,475,000 new stock, which is offered to stockholders of record of that date at par. Compare V. 95, p. 301.
The stockholders adopted a by-law providing that all officers and cuployees of the company who have owned stock and been in its employ for not less than a year shall be allowed, beginning with 1912, to participate in proportion to the stock owned in the annual profits carned in excess of profits during 1910, if any, and not exceeding in the aggregate 10 % of such excess.—V. 95, p. 301.

during 1910, if any, and not exceeding in the aggregate 10% of such excess.—V. 95, p. 301.

Rolland Paper Co., Ltd., Montreal.—Merger, Bonds, &c.
—C. Meredith & Co., Ltd., Montreal and London, are placing at par and int. \$500,000 ((closed) 1st M. 6% s. f. gold bonds dated July 2 1912 and due July 1 1937. Int. J. & J. 2 at Bank of Montreal, Montreal and Toronto. Par \$500 and \$1,000 (c*). Trustee, Royal Trust Co. Sink, fund 2% p. a. begins 1915. Stock auth. \$1,000,000, issued \$500,000. A circular shows:

By this issue the value of the properties, now \$1,117,963, will be increased \$200,000, and the net assets (\$1,073,560) by the same amount, all the \$123,000 old debentures will be redeemed and the treasury cash increased \$200,000, and the net assets (\$1,073,560) by the same amount, all the \$123,000 old debentures will be redeemed and the treasury cash increased \$200,000, and the net assets (\$1,073,560) by the same amount, all the \$123,000 old debentures will be redeemed and the treasury cash increased \$200,000, and the net assets (\$1,073,560 by the same amount, all the \$123,000 old debentures will be redeemed and the treasury cash increased \$200,000, and the net assets (\$1,073,560 by the same amount, all the \$123,000 old debentures will be redeemed and the treasury cash increased \$200,000, and the net assets (\$1,073,560 by the same amount, all the \$123,000 old debentures will be redeemed and the treasury cash increased \$200,000 and the net asset (\$1,073,560 by the same amount, all the \$123,000 old debentures will be redeemed and the treasury cash increased \$200,000 old debentures will be redeemed and the redeemed and the treasury cash increase of \$200,000 on the time superfine withing papers, to be enemarged at a cost of \$200,000. Watermarks are all copyrighted and registered. An increase of \$200,000. Watermarks are all copyrighted and registered. An increase of \$200,000. Watermarks are all copyrighted and registered. An increase of \$200,000. Watermarks are all copyrighted and registered. An increase of \$200,000 o

Shelbyville (Ky.) Water & Light Co.—Sale.
See Middle West Utilities Co. under "Rallroads" above.

See Middle West Utilities Co. under "Rollroads" above.

Southern Aluminium Co., Whitney, N. C.—Construction.—
This company (capital reported as 38,000,000), which recently purchased the parity-built hydro-electric plant of the old Whitney Company (see North, Car. El. & P. Co. in V. 95, p. 301) is now letting contracts for completing the same with a capacity of about 45,000 h.p., and for the construction of works for the reduction of aluminium, under process invented by Dr. Paul Heroult.

The L'Aluminium Francais of Paris, which controls the Southern Aluminium Co., has just been incorporated in France with capital stock consisting of 30,000 shares of 500 trans each, all subscribed, and proposes to issue 415% bonds to a total of 20,000,000 frances, par 500 fr. each, repayable by the sinking fund when drawn by lot during the 30 years beginning

Dec. 1 1917. The Southern Aluminium Co. has its New York offices with the Banque Franco-Americaine at 45 Wall St.

the Banque Franco-Americaine at 45 Wall St.

Southern California Mountain Water Co., San Diego, Cal.
See "San Diego" in "State and City" department.—V. 95, p. 301.

Spring Valley Water Co., San Fran.—City Offers to Purchase.—Mayor Rolph on Aug. 12 made an informal offer on behalf of the city to purchase the system for \$38,500,000.

The company is to be permitted to retain the moneys impounded in the water-rate suits, which, it is stated, now amount to about \$1,300,000. The offer will not be binding until the electors approve the purchase, but it contains the signatures of the Mayor, the members of the badvisory water committee and all members of the board of supervisors except one. John R. Freeman, the consulting engineer in charge of the Heich-Heichy permit matter for the city, approved the offer.—V. 94, p. 1183.

Telluride Power Co.—New Directors and Officers.—

matter for the city, approved the offer.—V. 34, p. 1183.

Telluride Power Co.—New Directors and Officers.—
The following have been elected directors to represent the new interests, J. R. Nutt and associates, who recently acquired control: J. R. Nutt (Pres.), P. B. Sawyer (V.-P. and Gen. Mgr.), J. D. Mortimer, Bascom Little, C. L. Bradloy, W. S. Hayden, W. M. Baldwin, S. A. Balley, James Campbell, A. M. Johnson and P. N. Nunn. William Story and Prederick Steigmeyer, old directors, remain on the board.

Improvements involving an expenditure of \$1,75,000, it is reported, are planued, including the completion of the Bear Lake Reservoir in Utah and idaho, the building of an irrigation reservoir on the Bear River at Soha Springs, Idaho, and a new generating plant at Oneida Narrows, Idaho.

The retiring board, it is stated, passed a resolution dismissing as unautorized the damage suit brought in Utah by the former management acainst directors Campbell, Steigmeyer and Story to recover about \$8,000,-000.—V. 95, p. 240.

Thomas Iron Co., Easton, Pa.—Dividends Suspended.—
A press report announces the suspension, as a precautionary measure, of

A press report announces the suspension, as a precautionary measure, of dividends on the \$2,500,000 stock, owing to the long-continued depression in the pig-iron industry.

The company has no bonded debt and owns its own iron mines in Pennsylvania and New Jersey, and, it is stated, produced in 1911 143,000 tons of iron, and the highest yearly production ever attained was 200,000 tons.—V. 78, p. 2388.

A press report announces the anytematon, as a reconstituous prosessor, in the pile-iron industry conded delt and owns its own iron mines in Pennsylvania and New Jersey, and, it is stated, produced in 1911 143,000 tones of iron, and the highest yearly production ever attained was 200,000 tons.—Y. 73, pp. 238.

Trumbull Public Service Co., Warren and Niles, O.—Bonds, &c.—Pingree, McKinney & Co., Boston, are offering at par and int. a part of the \$150,000 additional 1st M. 5s of 1911, issued June 1 1912, increasing the amount out tanding to \$850,000.

Store, issued and outstanding. Common. \$1,500,000; perf. \$250,000.

Commission of \$250,000.

Store, issued and outstanding. Common. \$1,500,000; perf. \$250,000.

Store, issued and perfect the store of the st

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Reports and Documents.

LEHIGH VALLEY RAILROAD COMPANY

FIFTY-EIGHTH ANNUAL REPORT—FOR THE FISCAL YEAR ENDED JUNE 30 1912.

Philadelphia, August 19 1912.

To the Stockholders of the Lehigh Valley Railroad Company:

The Board of Directors herewith submit the annual report of the business and condition of your company for the fiscal year ended June 30 1912.

MILEAGE.

The first track mileage owned or controlled and operated by the Lehigh Valley Railroad Company, the main line of which is double track, extending from Jersey City, N. J., to Buffalo and Suspension Bridge, N. Y., is as follows:

Lehigh Valley Railroad Company Controlled by ownership of entire capital stock Controlled by ownership of majority of capital stock and lease Operated under lease	Miles, 311.00 936.79 115.37 27.73
Total mileage operated (owned or controlled)	1,390.89 63.05
The said of the sa	A STATE OF THE PARTY OF

Total first track milesge 1,453.94

In addition to the above, there are 605.89 miles, or 41.67
per cent, of second track, 73.27 miles of third track, 37.58
miles of fourth track and 1,173.67 miles of yard tracks and
siding, a total of 3,344.35 miles of track in operation at the
close of the year. A detailed statement of track mileage is
shown on pages 45 to 47 of pamphlet report. The average
number of miles of railway operated for the year was 1,440.72,
upon which the mileage statistics in certain tables submitted
in this report are based.

The increase of 24.25 miles of first track is due to the construction of additional track during the year and to the acquirement of further trackage rights from other companies.

OPERATING DEVENTUES AND EXPENSES

OPERATING REVENUES AND EXPENSES.

The gross revenues and expenses and net revenue from the operation of the entire system for the fiscal year, not including other income, compared with similar figures for the fiscal year 1911, are shown below. The complete in-come account appears on page 22 of pamphlet report.

GROSS OPERATING REVENUES. 1912. 1911, Decrease (+) or 316 301 316 24 \$17 155 534 15

Coal freight Merchandise freight Passenger Mull Express Other transportation Miscellaneous	14,591,239 56 4,703,783 52 191,703 74 471,957 22	4,568,029.75 190,760 8 453,819.83	$\begin{array}{r} -3854,21791 \\ -96,05171 \\ +135,70377 \\ +94366 \\ +18,13739 \\ +19,20206 \\ -5,18504 \end{array}$
Total operating revenues	\$36,905,935 21	\$37,687,402 99	-\$781,467.78
OPE	RATING EX.	PENSES,	200
Maintenance of way and	1912.	1911.	Increase (+) or Decrease ().
structures. Maintenance of equipment Traffic expenses Transportation expenses General expenses	\$3,963,589 12 6,313,316 76 980,116 82 12,606,961 58 856,265 53	\$3,620,176 26 6,003,286 95 1,010,675 41 11,979,278 24 793,901 50	+\$343,412.86+310,029.81-30,558.59+627,683.34+62,364.03
Total operating expenses			+\$1,312,931 45

Net operating revenue....\$12,185,685 40 \$14,280,084 63 -\$2,094,399 23 Ratio of operating expenses to operating revenues.... 66.98% 62.11% - +4.87% OPERATING REVENUES.

COAL FREIGHT. COAL FREIGHT.

The revenue derived from the trans, ortation of coal and coke was \$16,301,316 24, a decrease of \$854,217 91, or 4.98 per cent, as compared with the preceding twelve months. This decrease is due entirely to the suspension of anthracite mining during the months of April and May.

The percentage of coal freight revenue to total operating revenues was 44.17 per cent, a decrease of 1.35 per cent.

The coal and coke transported, excluding the Company's supply coal, was 15,166,853 tons, a decrease of 422,897 tons, or 2.71 per cent.

The number of tons moved one mile was 2,313,939,406, a decrease of 55,600,923 ton miles, or 2.35 per cent.

The average haul was 152.57 miles, an increase of .58 mile, or .38 per cent.

mile, or ,38 per cent.

This class of tonnage was 54.14 per cent of the total tonnage hauled during the year, a decrease of .54 per cent.

MERCHANDISE FREIGHT.

The transportation of merchandise freight produced a revenue of \$14,591,239 56, a decrease of \$96,051 71, or .65 per cent, as compared with the preceding year.

The percentage of revenue derived from the transportation of merchandise freight was 39.54 per cent of the total

operating revenues, an increase of .57 per cent.

The tonnage moved, excluding Company's material, was 12,846,447 tons, a decrease of 76,115 tons, or .59 per cent.

The number of tons carried one mile was 2,471,137,980, a decrease of 43,527,888 ton miles, or 1.73 per cent.

The average haul was 192.36 miles, a decrease of 2.23 miles, or 1.15 per cent.

GENERAL FREIGHT

GENERAL FREIGHT

The total revenue from both coal and merchandise freight was \$30,892,555 80, a decrease of \$950,269 62, or 2.98 per cent, as compared with the preceding twelve months.

The entire freight traffic amounted to 28,013,300 tons, a decrease of 499,012 tons, or 1.75 per cent.

The number of tons carried one mile was 4,785,077,386, a decrease of 99,128,811 ton miles, or 2.03 per cent.

The average haul was 170.81 miles, a decrease of 49 mile, or 29 per cent.

or .29 per cent.

The average revenue per ton was 110.28 cents, as compared with 111.68 cents last year, a decrease of 1.40 cents,

pared with 111.68 cents last year, a decrease of 1.40 cents, or 1.25 per cent.

Company's freight, not included in the above, amounted to 2,944,379 tons, a decrease of 52,233 tons, or 1.74 per cent.

The total freight train mileage was 8,452,978 miles, a decrease of 522,992 miles, or 5.83 per cent.

The revenue received per freight train mile was \$3.65, an increase of \$0.10, or 2.82 per cent.

The average trainload of revenue freight was 566.08 tons, an increase of 21.94 tons, or 4.03 per cent. Including Company's freight, the average trainload was 587.51 tons, an increase of 23.07 tons, or 4.09 per cent.

PASSENGER.

PASSENGER, The receipts from passenger traffic amounted to \$4,703,-733.52, an increase of \$135,703.77, or 2.97 per cent, over the preceding year.

The total number of passengers carried was 5,349,848, a decrease of 9,906, or .18 per cent.

The number of passengers carried one mile increased 7,-034,010, or 2.73 per cent.

The average revenue per passenger was \$7.03 cents.

034,010, or 2.73 per cent.

The average revenue per passenger was 87.92 cents, an increase of 2.69 cents, or 3.16 per cent.

The average revenue per passenger per mile was 1.775 cents, an increase of .004 cent, or .23 per cent.

The average distance traveled by each passenger was 49.53 miles, an increase of 1.40 miles, or 2.91 per cent.

Passenger train mileage was 4,523,420, an increase of 75,371 miles, or 1.69 per cent, as compared with an increase in this revenue of 2.97 per cent.

The average revenue from passengers per passenger train mile was 103.99 cents, an increase of 1.29 cents, or 1.26 per cent.

OPERATING EXPENSES.

MAINTENANCE OF WAY

MAINTENANCE OF WAY.

The sum of \$3,963,589 12 was expended during the year for the maintenance of way and structures, an increase of \$343,412 86, or 9.49%, over the preceding year.

Four steel bridges, one concrete-steel bridge and one wooden bridge were built in connection with additional track construction. Seventeen steel bridges and nine concrete-steel bridges were placed in the track, replacing light steel or wooden bridges. Ten steel bridges were strengthened and one steel bridge extended. Twenty-one bridges were replaced by culverts and two small bridges were abandoned and the openings filled. One wooden highway bridge was replaced by a steel structure and one light steel highway bridge was replaced by a heavier steel bridge.

12,233 tons of 110-pound rail, 15,817 tons of 100-pound rail and 5,805 tons of 90-pound rail, together with necessary fro s, switches, &c., were placed in the track.

919,088 tie-plates and 534,228 anti-rail-creepers were used. 614,737 cross-ties, 2,289,166 feet B. M. switch ties, 917,051 feet B. M. bridge ties and lumber amounting to 5,155,206 feet B. M. were used.

306,501 of the cross-ties, 1,088,328 feet B. M. of switch ties and 709,824 feet B. M. of bridge ties were treated with creosote.

111,927 cubic yards of crushed stone were used in ballast-

111,927 cubic yards of crushed stone were used in ballast-

Ing track.
71,396 feet of drain tile were placed in the roadbed 17.54 miles of new telegraph and telephone pole line were erected, 140.59 miles rebuilt and 53.60 miles reset. 930.79 miles of copper and 48.20 miles of iron wire were used in extending and renewing the telephone, telegraph and signal wires on the system.

MAINTENANCE OF EQUIPMENT.

Charges amounting to \$6,313,316 76 were made for the maintenance of equipment, an increase of \$310,029 81, or 5,16%, over the previous twelve months. As required in the classification of accounts prescribed by the Inter-State Commerce Commission, there is included in this amount a charge of \$1,102,502 92 for depreciation of equipment.

The following new equipment has been added to the property and charged to Capital Account during the year: Ten freight locomotives, twenty-five switching locomotives, forty-six steel passenger coaches, twenty steel smoking cars, two steel dining cars, two steel library cars, ten steel combined passenger and baggage cars, fifteen steel combined bagsages.

gage and mail cars, twenty-five steel baggage and express cars, three steel postal cars, twenty steel underframe milk cars, three caboose cars, two steam wrecking cranes, four locomotive cranes, twelve steel underframe pneumatic air-dump

tive cranes, twelve steel underframe pneumatic air-dump cars and one unloader.

In addition to the foregoing, orders have been placed for twenty-two additional freight locomotives, three combined passenger and baggage cars, one thousand steel underframe refrigerator cars and two locomotive cranes.

Twenty-two passenger coaches, three combined passenger and baggage cars and one combined baggage and mail car were converted into workmen's cars. Ten freight equipment cars were transferred to road serivce.

Nineteen worn-out locomotives, twelve passenger coaches, six combined passenger and baggage cars, four milk cars, 226 freight equipment cars and 127 road service cars were condemned and either sold or destroyed during the year and their value written off the books by appropriate charges through operating expenses.

their value written off the books by appropriate charges through operating expenses.

671 locomotives received heavy and general repairs.

One dining car was rebuilt, 431 passenger equipment cars received heavy repairs, 369 were painted and varnished and nine equipped with electric lights. Steel underframes were applied to 2,438 wooden freight cars, making a total of 7,631 cars so equipped during the last four years. 20,467 freight equipment cars received heavy and general repairs.

The total number of locomotives on hand at the close of the year was 903, with a tractive power of 25,734,655 pounds. The total number of freight equipment cars was 43,750, with a capacity of 1,584,692 tons.

TRAFFIC EXPENSES.

This class of expenses amounted to \$980,116 82, a decrease of \$30,558 59 as compared with the previous twelve months. TRANSPORTATION EXPENSES.

The total cost of conducting transportation was \$12,606,-961 58, an increase of \$627,683 34, or 5.24%, over the pre-

The ratio of transportation expenses to total operating revenues was 34.16%, as compared with 31.79% last year, an increase of 2.37%.

GENERAL EXPENSES.

This item amounted to \$856,265 53, or 2.32% of the total operating revenues.

The taxes accrued on your property, capital and business during the year amounted to \$1,451,311 17, which is an increase of \$305,834 48 over the preceding year. The continuing increase in taxes has become a serious matter, the taxes for the year having reached an amount equivalent to 3.93% of the Company's revenues.

ADDITIONS AND BETTERMENTS.

The policy of making liberal appropriations for additions and betterments to the property has been continued, the expenditures on that account for the year amounting to \$3,869,006 89. A classification of the same, in the form prescribed by the Inter-State Commerce Commission, is given on page 42. [See pamphlet report.]

by the Inter-State Commerce Commission, is given on page
42. [See pamphlet report.]

The Hays Creek Branch, which extends from Ashmore to
White Haven, referred to in the last annual report, was completed and placed in operation on Dec. 26 1911. The doubletracking of the line from Laurel Junction to Silver Brook
Junction, made necessary by the construction of the Hays
Creek Branch, was also completed during the year. These
improvements provide a shorter route with better alignment
and easier grades and permit more prompt and efficient
handling of cars in a region of great traffic density.

The third and fourth track extension from Cementon to
Treichlers, a distance of 4.18 miles, was completed, making a
continuous four-track line of 23.79 miles in the congested
territory on the New Jersey and Lehigh Division.

141.187 feet, or 26.74 miles, of Company's sidings and
25,608 feet, or 4.85 miles, of industrial sidings, were constructed during the year.

The westbound passing siding near Tunkhannock has

The westbound passing siding near Tunkhannock has been lengthened a distance of 1.63 miles and the westbound siding at Towarda 1,388 feet. These siding extensions are made necessary to accommodate the greater number of cars now hauled in freight trains.

For the interchange of business and the accommodation of various industries, additional tracks were installed at Ferth Amboy, with 183 cars capacity, and at Van Etten, with 67 cars capacity. New tracks with a capacity of 200 cars are now being laid at Florence. The local freight yards at Wilkes-Barre and Greenville were remodeled, driveways extended and paved and additional team tracks installed.

A yard of 340 cars capacity, for receiving and classifying coal, was constructed at Throop, which has eliminated the congestion in the movement of coal freight consigned to Auburn and points north.

congestion in the movement of coal freight consigned to Auburn and points north.

To provide adequate facilities for the trans-shipment of coal from cars to vessels at Perth Amboy and to avoid the rebuilding of a dump trestle and pier, a modern car-dumping plant of 1,500,000 tons annual capacity is now being installed. In connection with this work, the yard tracks are being re-arranged to permit of greater efficiency in the handling of cars at that point, and the vessels berthing space is being widened as well.

1. Af reinforced-concrete grain-storage elevator of 446,000

bushels capacity, with facilities for drying, cleaning, clipping and bagging, is in course of construction at National Stores, New York Harbor.

Combination freight and passenger stations of hollow tile and stucce construction were built at Meshoppen, Cementon

combination freight and passenger stations of following and stucco construction were built at Meshoppen, Cementon and Fullerton. A frame freight station was erected at Roselle Park. A pier and steel bulkhead shed were built at Pier 5, Wallabout Basin, Brooklyn. Additions were made to the freight stations at Scott Street, Buffalo, and East 124th Street, New York City.

A ten-ton electrically-operated transfer crane was installed at West 27th Street Yard, New York City; the freight transfer crane at Wilkes-Barre was equipped with an electric motor; a thirty-ton electrically-operated transfer crane erected at Grand Street, Jersey City, replacing a twenty-ton hand-operated crane, which was transferred to Perth Amboy, and a twenty-ton hand-operated crane erected at Ithaca.

Car-repair sheds were built over the tracks at the easterly end of the car shop at Packerton, providing additional capacity for the repair of cars.

At Perth Amboy the fuel coal trestle was remodeled, a concrete ash pit constructed and a locomotive erane provided for handling the fuel and ashes. The capacity of the gravity fuel coal trestle at Sayre was increased.

Twenty-six gasoline motor cars were purchased for the use

crete ash pit constructed and a locomotive crane provided for handling the fuel and ashes. The capacity of the gravity fuel coal trestle at Sayre was increased.

Twenty-six gasoline motor cars were purchased for the use of section and bridge gangs, replacing hand cars and enabling a reduction in the number of section forces.

New steel water tanks of 40,000 gallons capacity each were erected at Glendon, Sayre and Phillipsburg, and a water tank of 50,000 gallons capacity was erected near Jeanesville. At Manchester additional water-storage was provided by the crection of two 100,000-gallon steel tanks and the steam pumping plant replaced with an electric pump.

The interlocking plant at South Plainfield, consisting of fifty-six levers, was replaced with an electric plant of thirty-two levers. A mechanical interlocking plant of twelve levers was installed at Eckley Junction, and the Jeddo tunnel signals, which were rebuilt, are now operated from thisplant. A three-party interlocking plant was placed at Mortimer, where the West Shore Railroad and Eric Railroad cross the tracks of this Company.

Upper-quadrant three-position automatic semaphore signals were installed between Gum Run and Laurel Junction, a distance of 20.6 miles, and at Ashmore Junction. Similar signals were also installed on the four-track extension from Cementon to Treichlers, and the disc signals on first and second track replaced with upper-quadrant signals. This completes the automatic signaling on the New Boston Branch between Laurel Junction and New Boston Junction. The installation of upper-quadrant automatic signals on the easterly end of the main line, replacing disc signals, has been completed to South Somerville. The use of oil lights on the automatic signals between Parkview and Port Reading Junction and on the Mahanoy and Hazleton Division has been discontinued and replaced with acetylene gas.

Telephone train dispatching lines were completed between Sayre and Manchester, and on the Naples, Seneca Falls and Ithaca branches, and the trai

FINANCIAL.

No new financing has been undertaken by the Company during the year. The resources have been ample for all capital expenditures.

As provided in the respective mortgages and deeds of trust, \$1,000,000 Collateral Trust Four Per Cent Bouds, which matured in August and February, \$500,000 Equipment Trust J Certificates, which matured in September and March, and \$400,000 Equipment Trust I Certificates, held in the treasury, which matured in September, a total of \$1,900,000, were retired during the year. In addition, your Company purchased and placed in its treasury \$296,000 par value, preferred stock, and \$285,100 par value, consolidated stock, of the Morris Canal & Banking Company, on which dividends are guaranteed at the rates of ten and four per cent per annum, respectively. The retirement or purchase of these obligations will result in a reduction of \$85,164 per annum in the fixed charges of your Company.

In January The Lehigh Valley Coal Company, which has, since its incorporation, been engaged in the mining, shipping and selling of anthracite coal, caused to be organized a new company with the name Lehigh Valley Coal Sales Company, for the purpose of purchasing at the mines and shipping and selling all coal which it mined and purchased. The new company was created with an authorized capital stock of \$10,000,000, of which \$6,060,800, or 121,216 shares, with a par value of \$50 each, were immediately issued and the balance reserved for future needs. The privilege was ac-

corded stockholders of the Lebigh Valley Railroad Company of subscribing to stock of the Sales Company for an amount equivalent to ten per cent of their holdings. The Sales Comequivalent to ten per cent of their holdings. The Sales Company formally commenced business March 1 1912. Neither the Lehigh Valley Railroad Company nor the Lehigh Valley Coal Company has any ownership in the stock of the Sales Company or any interest, direct or indirect, in the coal transported.

Company or any interest, direct or indirect, in the coal transported.

The certificates of indebtedness of The Lehigh Valley Coal Company, amounting to \$10,537,000, issued by that Company to the Lehigh Valley Railroad Company some years ago, to represent its indebtedness for advances made to it for capital expenditures, were redeemed on March 1st. The Lehigh Valley Coal Company paid off \$3,037,000 of the same in cash at par and, in exchange for the balance, issued \$7,500,000 Fifty-Year Gold Debenture Obligations, bearing interest at the rate of four per cent per annum, payable semi-annually on the first days of March and September. These debentures were deposited with the Trustee of the General Consolidated Mortgage, the certificates of indebtedness having been so held. The Lehigh Valley Coal Company further paid all arrearages of interest on the certificates of indebtedness up to March 1 1912. The amount applying prior to the present fiscal year was credited to Profit and Loss and the balance, \$280,986 67, was included in the Income of the present year. In addition, the Income Account of the Lehigh Valley Railroad Company is being credited with interest on the \$7,500,000 Debentures as the same accrues and is paid by the Coal Company.

Various subsidiary companies owned by the Lehigh Valley Railroad Company, to which cash advances were made during the year for expenditures to cover additions and betterments to their respective properties, have reimbursed your Company by the issuance of Five Per Cent Debenture Bonds, as

the year for expenditures to cover additions and betterments to their respective properties, have reimbursed your Company by the issuance of Five Per Cent Debenture Bonds, as follows: The Lehigh Valley Rail Way Company, \$224,000; Pennsvlvania & New York Canal & Railroad Company, \$203,500; Lehigh Valley Transportation Company, \$67,000; Lehigh Valley Railroad Company of New Jersey, \$61,500; National Storage Company, \$60,000; The Schuylkill & Lehigh Valley Railroad Company, \$6,000; Montrose Railroad Company, \$5,500; and Loyalsock Railroad Company, \$4,500. In addition, \$59,000 Five Per Cent Bonds have been received from the Wyoming Valley Water Supply Company to cover amounts advanced to that Company for capital purposes during the year. All these several securities have either been placed in the treasury or deposited under the General Consolidated Mortgage, as required thereby.

thereby.

Seven shares of the Company's capital stock, carried as a treasury asset, were sold. This stock came into the possession of the Company in 1874 as a result of the fraudulent raising of certain certificates for one share each, concerning which a suit was brought against the Company. This suit was settled for a nominal sum, which obviated the necessity of any further retention of the stock mentioned.

The Elmira Transfer Railway Company, a corporation organized in 1885 for the purpose of acquiring certain terminal right of way in the City of Elmira, New York, was dissolved, the necessity for maintaining that corporation no longer existing. The entire capital stock with a par value of \$10,000, all of which was owned by your Company, has been canceled and written off the books.

In the past it has not been customary to deduct from Profit

been canceled and written off the books.

In the past it has not been customary to deduct from Profit and Loss Account until actually due the dividends declared in June and disbursed in the following month. Commencing with the present fiscal year, however, this practice has been changed, and it will be noted that Profit and Loss Account has been charged with the dividends declared in June and due July 13 1912, this being more in line with proper accounting methods.

To provide fully for each decrease it.

To provide fully for such depreciation as may have resulted from mining from the property of Coxe Brothers & Company, Incorporated, the entire capital stock of which is owned by the Lehigh Valley Railroad Company, the book value thereof was reduced by \$1,000,000, which amount was charged to Profit and Loss. A similar reduction was made in the book value of this property in each of the four preceding years.

was reduced by \$1,000,000, which amount was charged to Profit and Loss. A similar reduction was made in the book value of this property in each of the four preceding years.

Materials and supplies on hand at the close of the year amounted to \$2,535,142 83, a decrease of \$323,431 19.

The advances to subsidiary real estate companies were increased by \$935,919 85 during the year, as a result of large purchases of land, principally for terminal improvements and extensions.

Working Assats are \$35,134,859,07 in excess of Working

Working Assets are \$35,134,859 07 in excess of Working Liabilities

Liabilities.

Semi-annual dividends of five per cent each were declared in December 1911 and June 1912 on the common and preferred capital stock of the Company, payable, respectively, in January and July 1912. In addition, a special dividend of ten per cent was declared out of the accumulated surplus of the Company, payable February 26, 1912.

Certified public accountants have examined and verified the cash balance, securities and the accounts of the Company for the fiscal year, and have furnished a certificate as to the correctness thereof, a copy of which is submitted on page 17 [of pamphlet report].

GENERAL REMARKS.

The revenues for the year were seriously affected by the suspension of mining in the anthracite region, where, pending

negotiations for a new agreement between the mining companies and their employees, no coal was mined and shipped for a period of about eight weeks. The temporary discontinuance of shipments of this one commodity, the earnings from which approximate 40.97 per cent of the revenue, and the manifest impossibility of reducing expenses proportionately, more than account for the reduction in the net operating revenue for the year. In addition, the necessity of maintaining the high standard of service required by shippers and the public generally, the continuing increases in rates of wages, the high cost of fuel and the severity of the winter have greatly increased the expenses. The property has, however, been fully maintained; in fact, the charges for maintenance show a moderate increase over the previous year.

have greatly increased the expenses. The property has, however, been fully maintained; in fact, the charges for maintanance show a moderate increase over the previous year.

Attention was called in the last annual report to the status of the lease of the property of the Morris Canal & Banking Company and to the efforts that were being made to secure the necessary legislation to permit the abandonment of navigation on the canal and the disposition of its property. The Commission appointed by the Legislature of New Jersey in 1911 completed its work and recommended the enactment of a bill, which they presented, for abandonment of the canal and repeal of the charter. Many hearings were held on the subject, but the bill, after much discussion, failed to obtain favorable action by the Legislature. Just prior to its adjournment in March of the present year, however, a resolution was adopted by both houses of the Legislature referring the whole matter to a new Commission of twelve persons, four of whom were appointed by the President of the Senate, four by the Speaker of the House of Assembly and four by the Governor, who are to report at the earliest possible date, with the end in view that a special session of the Legislature may be called, if necessary, to act upon this important subject. It is hoped that future action of the Legislature will be such as to permit the abandonment of navigation and effect a satisfactory disposition of the property. These proceedings coming to the attention of the stockholders of the Morris Canal & Banking Company, many of them desired to dispose of their stock and requested the Lehigh Valley Railroad Company as the stockholders desired to sell. Accordingly, a circular was addressed to each stockholder offering to purchase their holdings at the price of \$170 per share for the property. These proceedings of the Canal Company and the respective of the Canal Company as the stockholders desired to sell. Accordingly, a circular was addressed to each stockholder offering to purchase their ho

Ample expenditures have been made for the maintenance of the floating equipment of the Lehigh Valley Transportation Company, the entire capital stock of which is owned by your Company. One steel tug, six steel barges and two wooden barges were purchased and received during the year. Two tugs and eight barges, unfit for further service, were condemned and sold or otherwise disposed of. The floating equipment used by your Company and its affiliated companies is set forth in detail on page 44 [see pamphlet report]. During the year fifty-eight new industries were located on the system, direct track connections having been made with thirty-one thereof. The work of the Company's Agriculturalist has produced satisfactory results in the farming districts served by the Company's ines.

56.16 per cent of the total operating expenses, including outside operations, or \$15,472,144 58, was paid direct to labor, 'eing distributed amang an average of 21,080 employees during the year.

labor, 'eing distribute plovees during the year

The Company contributed \$54,657 08 to its Employes' Relief Fund, which is an amount equal to the payments made by the employees themselves to that Fund.

E. B. THOMAS, President.

(Lehigh Valley Coal Co. Report will be fund on a previous page under

FOR THE YEA	ARS ENDED
\$17,155,534 15 14,687,291 27 4,568,029 75 190 760 08	Increase (+) or Decrease (-). -\$854,217 81 -96,051 71 +135,703 77 +943 66 +18,137 39 +19,202 06 -5,185 04
-	-5,185 04 -\$781,467 78
201,001,402.00	
\$3,620,176,26 6,003,286,95 1,010,675,41 11,979,278,24 793,901,50	$\substack{+\$343,412.86\\+\$310,029.81\\-\$30,558.59\\+627,683.34\\+62,364.03}$
\$23,407,318 36	+\$1,512,931 45
62.11%	+4.87%
\$14,280,084 63 *320,170 33	-\$2,094,399 23 +28,930 89
\$13,959,914 30	
	-\$2,371,302 82
	-\$18,067 15 +71,842 28
584,026 62 46,121 00 710,509 42	+70,468 63 +385,337 67 -68,858 67
\$1,675,738 62	+\$440,722 76
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2,286,103 97 228,803 19 168,993 88	-\$138,633 05 -70,633 97 -5,970 45 -28,355 69 -639,604 97
	—\$883,198 13
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YEAR ENDED	JUNE 30 1912.
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CONDENSED GENERAL BALANCE SHEET JUN	E 30 1912.
Dr. ASSETS. Road and Equipment—	
Investment to June 30 1907 \$54,365,714 13 Investment since June 30 1907 15,243,864 70	
\$69,609,578 83	1111
Less reserve for accrued depreciation. 5,004,657 91	\$64,604,920 92
Securities— Securities of proprietary, affiliated and	
controlled companies—pledgred820,504,209 18 Securities of proprietary, affiliated and controlled companies—unpledged4,048,621 36	1.0
controlled companies—unpledged 4,048,621 36	34,552,830 54
Other Investments—	LEMESTER CO.
Advances to proprietary, affiliated and controlled companies for construction, equipment and betterments. \$108,585.01	ž.
Real estate 479,785 99	
Advances to subsidiary real estate companies	
Securities—pledged 28,055,855,93 Securities—unpledged 8,203,647 42	39,904,515,57
Working Assets—	
Securities issued or assumed—held in	
Marketable securities 320,000 0	
Traffic and car-service balances due from other companies 57,903 77	17
tors	
Other working assets	39,384,082 75
Accrued Income, Not Due— Unmatured interest, dividends and rents	4 4 4
receivable Deferred Debit Items—	205,999 60
Advances \$814,367 88	
Hents and insurance paid in advance 155,460 47 Other deferred debit items 745,112 42	1,714,940 75
Worked America	\$180,367,290 13
Total Assets.	
Canital Stock—	
1,210,034 shares common stock, par \$50,\$60,501,700 0 2,126 shares preferred stock, par \$50, 106,500 00	
Panded Debt-	\$00,000,000 00
Collateral trust bonds 14,000,000 or	
Mortgage bonds	The same wanter
Working Liabilities—	86,505,669[18
Audited vouchers and wages unpaid 2,657,755 a.	
Matured interest dividends and rents un-	
Dald 401,314 00 Other working Habilities 541,079 2:	4,249,223 68
Accrued Liabilities Not Duc— Unmatured interest and rents payable. \$922,041 7	
Dividends declared June 19, due July 13	
1912 3,030,400 0 Taxes accrued 654,554 7	F4. 00,00. 56
Deferred Credit Items— Other deferred credit Items—	952,697 25
Profit and Loss.	23,444,703 46
Total Liabilities	\$180,367,200 13
STATEMENT OF FUNDED DEBT JUNE 30	
Description— Date of Maturity Lehigh Valley Railroad Co.—	
FirstMortgage Bonds June 1 1948 Consolidated MortgageBonds	\$5,000,001.00
Coupon 6s	15,700,000 00
Annuity 68	
Coupon 4 1/25\$1,669,000 Dec. 1 1923)	7,300,000 00
Coupon 4 ½s	7,000,000.00
General Consolidated MortgageBonds May 1 2003 \$500,000 semi)	26,639,000 00
Collateral Trust Bonds	12,192,000 00
(\$250,000 semi-	A NEW ASSESSMENT BOX
Equipment Trust, Series J, Certificates annually, to Sept. 1 1917	2,750,000 00
Mortgages on Real Estate Various	116,669 18
Amount of Funded Debt in the Treasury of the Company,	\$69,697,669 18
General Consolidated Mortgage Bonds	1.808,000 00
Equipment Trust, Series I, 4% Certificates maturing \$400,000 annually to September 1 1 16.	2,000,000 00
	\$86,505,069 18
Total	
hands, these including iron mills, brick yards, knitting m	ills, woolen mills;

Winston-Salem (N. C.) Gas Co.—Bonds, &c.—W. E. Moss & Co., Detroit, are placing at 95 and int. \$250,000 1st M. 5% gold bonds, dated July 1 1912, due July 1 1932, but callable on or after July 1 1917 at 102½ and int. Int. J. & J. at Union Trust Co., Detroit (trustee) or Guaranty Tr. Co. N.Y. Par \$1,000 (c*). Total auth. \$500,000; \$250,000 reserved for future extensions and betterments. A circular shows:
Capital stock authorized and issued, \$350,000 [in \$100 shares], vlz.:
Common, \$500,000, and 7% pref. (non-voting, callable at par), \$20,000.
Does the entire gas business of the cities of Winston-Salem (the second largest city in North Carolinal, serving a combined population of \$2,850, including adjacent districts. Increased over 200%. Products of Industries for 1910 over \$53,000,000. 132 factories employ over 12,000.
Franchises extend beyond 1932, broad and satisfactory. Price of gas, gross, \$150 per 1,000 cu. ft.: net, \$130.
Earnings (1912 estimated)—
Earnings (1912 estimated)—
Soc., 25,003 27,753 30,900
Derating expenses, including taxes.

25,003 27,753 30,900

Earnings (1912 estimated)— 1910. 1911. Est. 1912. Gross. \$36,710 \$41,910 \$48,500 Operating expenses, including taxes. 25,003 27,735 30,900 Net (after operating expenses and taxes) ____\$13,707 \$14,175 \$17,600

Data from Letter of B. O. Tippy, Consulting Engineer, Detroit, June 8.
Winston-Salem, virtually one city, is the tobacco centre of the South.
The Reynolds Tobacco Co. has just completed here a very large fact ry for
the exclusive manufacture of Prince Albert smoking tobacco; a train; ad of
which is shipped each day. In addition to the other large manufacturing
buildings of the Reynolds Co., there are located here several other large
tobacco firms. In 1910 there were in all 206 manufactories, employing 12,000

hands, these including fron mills, brick yards, knitting mills, woolen mills, furniture factories. &c

The company has a good distribution system radiating from a point only four blocks from its plant, but with only one small 8-in main connecting said point with the manufacturing plant and a gas-holder of 40,000 cu, ft. capacity. Various improvements have already been made and resuits have greatly improved. A new 100,000-toot holder will be installed by Sept. 1 and a large main will connect it with the centre of distribution. We shall then be able to make gas economically and give good service.

Sales last yeer 24,000,000 cu, ft. This can be increased in the next three years to 48,000,000 ft., at which time the company should be able to pay 4% on its \$300,000 common stock and at the same time build itself up out of the surplus. If the city grows to \$5,000, as predicted, we should sell 175,000,000 to 200,000,000 cu, ft. of gas per year, and with gas at \$1.10 per 1,000 should make a net profit sufficient to increase the dividends and extend the plant. [Incorporated in North Carolina in July 1912. Pres., J. W. Thompson, and Sec-Treas., W. E. Moss., both of Detroit.]

—Owing to the increasing requirements of their Western business, F. J. Lisman & Co. have found it necessary to enlarge their Chicago offices at 108 S uth La Salle St. Space adjoining their present quarters has been leased and alterations are now in progress.

—Reed A. Morgan & Co., Philadelphia, are prepared to deal in bonds of companies controlled by the United Gas Improvement Co., also in various other public service issues.

The Commercial Times.

COMMERCIAL EPITOME.

COMMERCIAL EPITOME.

Friday Night, Aug. 23 1912.

Crop prospects are promising; mills and factories in many industries are running on full time, there are complaints of a shortage of labor; iron and steel are active, and copper has been in good demand from home and foreign buyers at top prices. Bank exchanges make the most cheering exhibit for months past as compared both with 1911 and 1910, and premiums are in some cases being paid for prompt delivery of goods. Moreover, the railroads, anticipating a ehavy traffic from the crops, are placing liberal orders for supplies and equipment.

from the crops, are placing liberal orders for supplies and equipment.

LARD continues steady on the spot and a fair cash inquiry is noted for the commodity. There has been quite active buying for export to Europe. The domestic movement has also shown up well, though hand-to-mouth in character. Receipts of hogs have not been heavy, which tends to keep prices well maintained. Prime Western is quoted at 11.20c., Middle Western 11.10c., City steam 1034c. Refined lard rules firm and in steady demand. Continue is quoted at 11.40c., South America 12.05c., Brazil in kegs 13.05c. There continues to be quite active speculation in lard futures, with packers interested in the deferred months. Dally Closing PRICES OF LARD FUTURES IN CHICAGO.

September delivery, cts 11.05 10.97½ 10.80 10.80 10.80 10.95 Cotober delivery. 11.15 11.07½ 10.90 10.87½ 10.90 11.05 PORK has been dull but firm; mess \$20.25@\$20.75, clear

13.05c. There continues to be quite active speculation in lard futures, with packers interested in the deferred months. DALLY CLOSING PISCUS OF ARREVAL TO THE AGO.

September delivery. cts 1.05 10.97 to 10.30 10.30 10.30 10.30 10.30 10.30 10.30 10.30 10.30 10.30 10.30 10.30 10.30 10.30 10.30 10.30 10.30 10.30 10.30 POIRC has been dull but firm; mess \$20.25@\$20.75, clear \$19.25@\$21, family \$20.25@\$21.25. Beef has been in light demand and steady, mess \$15.50@\$16, packet \$17@\$17.50. Cut meats have been steady; pickled hams, 10@20 lbs., 13@13/sc; pickled bellies, 6@12 lbs., 13c. Butter, creamery extras, 26@203/sc. Cheese, State, whole, milk, new white specials, 16@16/sc. Eggs. Western firsts, 213/e22/sc.

OILS—Linseed has been quiet and easier; city, raw, American seed, 68@9c.; boiled, 69@70c.; Calcutta, 78c. Cotton-seed oil has been dormant; winter 6.60c.; summer white 6.00c. Cocoant oil has been firmer and in large demand; Cochin 10@10/4c., Ceylon \$7/6@91/4c. Chinawood steady at 9@10c. Corn has been active at 6@6.10c. Cod steady at 46@48c. for domestic.

COFFEE on the spot has been quiet but firmer in tone. The country still continues indifferent, despite the strength of the option market. Apparently, the interior roasters put little reliance in bullish cables on the crop and still hope for lower prices. Sales of consigned Santos were made to a large roaster at concessions. Mild grades were also taken at a lower range of values. Cost and freight offers ruled about steady. Spot Rio No. 7 is quoted at 14½@13½c. Santos No. 4 is held at 15½/615½c. West Indian coffee is nominally reported. Fair to good Cucuta is 15½@15½c. Options were higher on short covering, but then reacted. This reflected the Brazil crop cables. Closing prices follow: \$1.276@12.77/10cc. 12.86.81/2.86/10cl. 12.96/10cl. 20.90 10cl. 20.90

COTTON.

Friday Night, Aug. 23 1912.

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 71,598 bales, against 21,959 bales last week and 9,579 bales the previous week, making the total receipts since Sept. 1 1911 11,574,894 bales, against 8,559,233 bales for the same period of 1910-11, showing an increase since Sept. 1 1911 of 3,015,661 bales.

Receipts at-	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	Total.
Galveston	7,050	5,959	24,420	5,511	12,411	13,074	08,425
Texas City Port Arthur, &c.		7333		++++			
New Orleans	420	301	6	144	16	163	1,059
Mobile Pensacola	13	7.50	8	150	i	22	44
Jacksonville, &c.	- M H H	3.55	25.59	2224		****	
Savannah	181	40	15	37	115	213	601
Charleston	i		15	****	8	859	883
Georgetown	2449					2000	
Wilmington	48	143	42	51	98	22	044
N'port News, &c		10000	-95-64			10000	
New York Boston	11	34	24	8	****	****	77
Baltimore Philadelphia	3503	0000	153	22.0	5000	105	105
Totals this week	7,733	6,477	24,530	5,751	12,649	14,458	71 508

The following shows the week's total receipts, the total since Sept. 1 1911, and the stocks to-night, compared with last year:

Receipts to	19	11-12.	19	10-11.	Sto	ck.
Aug. 23.	This Week.	Since Sep 1 1911.	This Week.	Since Sep 1 1910.	1912.	1911.
Galveston Texas City Port Arthur, &c. New Orleans Gulfport Mobile. Pensacola Jucksonville, &c. Sayannah Brunswick Charleston Georgetown Wilmington Norfolk N'port News, &c. New York Boston Baltimore. Philadelphia	1, 59	3,600,112 586,468 286,250 1,656,457 64,802 383,770 216,114 50,419 2,379,535 415,743 1,169 548,064 751,611 39,352 6,961 63,038 123,68 2,988	2,304 3,843 88 45	259,508 1,592,094 34,211 250,022 123,906 26,148 1,440,976 223,286	72,292 23,143 2,129 13,978 3,864 2,39 11,405 118,955 2,654 1,478 1,966	53,550 26,368 459 13,278 1,001 3,641 1,366 82,891 4,270 258 1,015
Total	71,598	11574894	91,507	8,559,233	252,163	188,161

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

Receipts at-	1912.	1911.	1910.	1909.	1908.	1907.
Galveston Texas City,&c	68,425			19,523	48,158	16,441
New Orleans Mobile Savannah	1,059 44 601	12,222	754 126	3,099 72 10,167	3,191 10,836	2,931
Brunswick Charleston, &c	883		1,426		4,728 434	
Wilmington	404	1,157	2,686	89 414	344	467
N'port N., &c	182	283	1,923	665	278 352	
Total this wit.	71,598	91,507	56,579	34,162	71,720	21,688
Since Sept. 1	11574894	8,559,233	7,356,160	9,885,990	8,382,007	9,714,160

The exports for the week ending this evening reach a total of 29,435 bales, of which 21,191 were to Great Britain, 337 to France and 7,907 to the rest of the Continent. Below are the exports for the week and since Sept. I 1911:

Exports	Week	enting Export	Aug. 23 ed to—	1912.	From Se	pt. 1 191 Export	1 to Aug	23 1912
from-	Great Britain.	France.	Conti- nent.	Total.	Great Britain.		Conti- nent.	Total.
Galveston.	10,718	The same	4,059	15,677	1,384,488	280 821	1,364,403	3 020 71
Texas City_	-	2000	The second	775000	411,504	92:658	81,752	
Pt.Arth., &c.		E.			21,546	65,140		204,86
NewOrdenna	1,020	ARVES+	4.5	1,065	830,103	174,971	591,529	1,599,60
Mobile	E-	100.00	122314		107 270	65,654		292,243
Pensacola		1 2 1 LAY	teres!	Service.	61,758	64,337	90,329	216.42
Guilport	12222	*****	****			37,373	27,429 1,142,718	64,80
Sayannah.			260			169,672	1,142,718	1,785,86
Brunswick -			+40737		197,664	VER. 8 4 4		
Charleston .		54000	*****	101666	51,365			
Wilm'ton	*****	18-00-5806			162,697	115,441		
Nowolk New York	7000		1 4 4 4 4	77.7224	14,756	20500	0.736	
New York	7,001	337	1,065	9,653	270,790			
Boston Baltimore	180	****	F-100	185	173,469		13,282	
Daile defeable	300	++24+	27.8	928	19,362	6,227		
Pailadelphia Portl'd, Me.	****		400	400	61,578	*****	25,605	
San Fran		*****	258654	*****	0,829	****	011 444	0.829
Seattle	****	A N A S N T	23254	-	277.77	3233		
Tacoma						2000		
Detroit					4.868	*****	59,848	
DESIGNATION OF THE PARTY OF THE	****	20000			4,000		20000	4,868
Total	21,191	337	7,907	29,435	1,255,021	1,163,008	5,029,212	10448 141
Tot. '10-'11	11,544	13,353	25,829	50,726:	1,320,883	922,819	1,276,521	7 590 999

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

		On Ship	board, A	Vot Clear	ed for-		
Aug. 23 at-	Great Britain.	France	Ger- many.	Other Foreign	Coast- wise.	Total.	Leaving Stock.
New Orleans Galveston	15,321	100 14,935	7,876	1,739 6,821	167 1,440	2,016 46,393	21,127 25,899
Sayannah Charleston Mobile	65	5555				65	13,978 3,864 2,064
Norfolk New York Other ports	860 160	5331	500 200	100	9,507	9,507 1,400 300	1,958 117,555 6,037
Total 1912 Total 1911 Total 1919	16,296 20,212 15,758	15,035 1,999 11,914	8,576 22,700 14,276	8,660 7,629 4,356	11,114 1,352 2,397	59,681 53,892 48,701	192,482 134,269 189,455

Total 1912. 16,2361 11,999 27,000 76,500 11,114 50,681 192,482 Total 1910. 15,738 11,999 27,000 76,500 11,500 13,500 134,450 135,738 11,691 14,500 76,500 11,500 15,738 11,691 14,500 76,500 76,500 11,500 76 Speculation in cotton for future delivery has been more

The official quotation for middling upland cotton in the New York market each day for the past week has been:

NEW YORK QUOTATIONS FOR 32 YEARS.

The quotations for middling upland at New York on Aug. 23 for each of the past 32 years have been as follows:

1912 c. 11.70 | 1904 c. 11.20 | 1886 c. 8.62 | 1888 c. 10.62 |
1911 1 12.70 | 1903 12.75 | 1895 7.75 | 1887 9.81 |
1910 16.65 | 1902 9.00 | 1894 6.94 | 1885 9.31 |
1910 16.65 | 1902 9.00 | 1894 6.94 | 1885 9.31 |
1909 12.75 | 1901 8.38 | 1893 7.31 | 1885 10.31 |
1908 10.00 | 1900 9.88 | 1893 7.31 | 1885 10.31 |
1907 13.35 | 1899 6.31 | 1891 8.90 | 1883 10.06 |
1906 9.90 | 1898 5.75 | 1890 11.50 | 1882 13.00 |
1905 11.25 | 1897 8.00 | 1880 11.50 | 1881 12.12

MARKET AND SALES AT NEW YORK.

	Santas Ca	Futures		SALES.	
	Spot Market Closed.	Market Closed.	Spot.	Contr'ct	Total.
Saturday Monday Tuesday Wednesday Thurfday Friday	Quiet, 10 pts. dec. Quiet Quiet Quiet Quiet Quiet Quiet, 10 pts. dec.	Steady Steady Easy Steady Steady Steady	102 30 142		602 30 142
Total			274	600	874

FUTURES.—The highest, lowest and closing prices at New York the past week have been as follows:

Range -	Range Closing	nge	Range	Range	Range	nge	Hange Closing	Range Closing	Range	nge	August— Range Closing	
10	10	11.35@11.42	10	11,32	11.27—11.2	11.13@11.2	11.19@11.30 11.26—11.28	11.23-11.2	11.13@11.2	11.00-11.07	10.95@11.00 10.98—11.00	Saturday, Aug. 17.
	11 100	0 11.47 11.47	10	11.35 11.19@11.40	9 11.04-11.36	4 11.05@11.30 2 11.28—11.29	11,12@11.	5 11.29 11.51	4 11.05@11.3 1 11.25—11.2	2 11.06 11.08	0 11.04—11.06	Aug. 10.
10	10	7 11.36@11.59 11.35—11.37	10	0 11.27@11.51	1122.—11.2	0 11.15@11.40 0 11.16—11.17	37 11.22@11.46 35 11.23—11.25	11.18-11	11.25-11.26 11.13-11.17	9 11.01@11.11 8 10.97—10.98	10,95@11.0	Aug. 20.
	10	9 11.35—11.48	10	1 11.2711.41@ 11 0 11.35—11.36 11	4 11.29—11.32	0 11,14 @ 11.32 7 11.23—11.24	6 11.20@11.41 11.2 5 11.32—11.35 11.3	.20 11.26—11.28	7 11.06@11.3	1 11.01@11.05 8 11.02—11.04	1 10.86@11.04 5 10.99—11.01	Nednesday,
100	10	8 11.38—11.40 111.42@11.43	10	11.29@11.40 6 11.34—11.85	2 11,26—11,28	2 11.17@11.29 4 11.22—11.24	1 11.25@11.38 3 11.31—11.32	11.27—11	11.06@11.30 11.18@11.30 11.33—11.24 11.23—11.24	5 10.97@11.04 4 11.00—11.02	4 10.95@11.00 1 10.99—11.01	Aug. 22.
	10	11,35@11 11,43—11	11	0 11.26@11.37 15 11.35—11.36	11.26@11 11.29—11	11.13@11	11.23@11 11.33—11	.28 11.20® 11.28—11.2	11,15@11	11.02-11	10.9%@10	Aug. 23.
	10	45 11.28@11.59	11 10	17 11 19@11.51	.31	.25 11.06@11 40	35 11.12@11.4	30 11.16@11.2	.25 11.05@11.a7	.97 10.92@11,11	.96 10.88@11.04	Week

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

1912. 642,000 14,000	1911. 513,000 12,000		
642,000	513,000	326,000	850,000
14 000			
14,000	12.000		
		8,000	
76,000	31,000	25,000	53,000
732 000	556 000	359 000	918,000
10,000			
220,000	34,000	75,000	145,000
110,000	62,000	72,000	172,000
2.000	2,000	2.000	3,000
16,000	18.000	11.000	23,000
14 000		19 000	18,000
10,000		7,000	5,000
382 000	-	300000000000000000000000000000000000000	Name of the last
		-	
		557,000	1,293,000
82,000	48,000	62,000	59,000
51,603	50,980	69,332	53,434
27.000	22,000	16,000	18,000
35,000	61.000		
464 000		455 000	201,000
959 169		920 158	178,920
202,100			
28			7.678
,115,687	1,631,863	1,487,791	1,945,023
and oth	er descript	ons are as	follows:
521,000	325,000	235,000	754,000
59,000	20,000	19,000	40,000
351,000	107,000	143,000	339,000
151.603	50.980		
252 163	188,161		
89 893	99 110	48 303	82 981
28	14,612	7,000	7,678
	The state of the s	The second second	
	300000000000000000000000000000000000000	1001000	NAME OF TAXABLE PARTY.
121 000	178 000	91,000	96,000
14 000	12,000	8.000	15 000
17 000	11 000	6.000	13,000 36,000 59,000
31 000	46 000		36,000
82 000	45 000		36,000 59,000 18,000
22 000	99,000	78.000	39,000
27,000	24,000	10,000	18,000
35,000	01,000		1000
464,000	439,000	455,000	201,000
791,000	827,000	728,000	489,000
,324,687	804.864		1,456,023
115 007	1 021 707	1 147 701	1.045.022
.110,001	1,001,000	1,401,101	1,090,020
0.600.	0.880.	8,140,	0,730,
11.700.	12.706.	16,400,	12.850,
0 9-160.	10360.	13 34d.	9 15-16d.
0.4	10.40d.	10.750.	8.330.
Man.			
6 5-16d.	73/d.	7 36d.	638d
6 5-16d. 6 Md.	7 %d. 6 5-16d.	7 16d. 7 14d.	5 15-16d.
9d. 6 5-16d. 6 1/4 d.	7 %d. 6 5-16d. week ha	7 %d. 7 %d.	5 15-16d.
	10,000 220,000 110,000 16,000 16,000 114,000 114,000 114,000 114,000 82,000 35,000 464,000 252,163 89,893 28,115,687 481,000 4	220,000 34,000 110,000 62,000 2,000 12,000 16,000 18,000 110,000 7,000 382,000 153,000 82,000 48,000 51,603 59,980 27,000 22,000 35,000 61,000 464,000 439,000 52,163 188,161 89,893 99,110 28 14,612 ,115,687 1,631,863 121,000 177,000 48,000 48,000 48,000 48,000 52,163 188,161 89,893 99,110 28 14,612 324,687 894,863 121,000 178,000 14,000 12,000 14,000 12,000 17,000 11,000 14,000 12,000 17,000 12,000 17,000 12,000 17,000 12,000 17,000 12,000 17,000 12,000 17,000 12,000 17,000 12,000 17,000 12,000 17,000 12,000 17,000 12,000 17,000 12,000 17,000 46,000 82,000 48,000 82,000	10,000 14,000 12,000 220,000 34,000 75,000 110,000 62,000 72,000 16,000 18,000 11,000 16,000 18,000 11,000 14,000 16,000 19,000 14,000 16,000 57,000 382,000 153,000 198,000 (114,000 709,000 557,000 82,000 48,000 62,000 51,603 50,980 69,332 27,000 22,000 16,000 35,000 61,000 35,000 464,000 439,000 455,000 252,163 188,161 238,156 89,893 99,110 48,303 28 14,612 7,000 ,115,687 1,631,863 1,487,791 and other descriptions are as 521,000 325,000 19,000 59,000 20,000 19,000 51,003 50,000 62,000 59,000 20,000 19,000 151,603 50,980 69,332 28 14,612 7,000 35,000 107,000 143,000 451,603 50,980 69,332 252,163 188,161 238,156 89,893 99,110 48,303 28 14,612 7,000 35,000 107,000 143,000 451,603 50,980 69,332 252,163 188,161 238,156 89,893 99,110 48,303 28 14,612 7,000 351,000 178,000 91,000 14,000 12,000 8,000 17,000 11,000 6,000 31,000 46,000 55,000 27,000 12,000 15,000 31,000 46,000 55,000 27,000 22,000 16,000 31,000 46,000 55,000 82,000 48,000 62,000

The above figures for 1912 show a decrease from last week of 42,479 bales, a gain of 483,824 bales over 1911, an excess of 627,896 bales over 1910 and a gain of 170,664 bales 1909.

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

Section 19	Moret	Movement to August 23 1912	toust 23	1912.	Moren	Movement to August 25 1911	agust 25	1911.
Jouns.	Reco	Receipts.	Ship-	Stocks	Rece	Receipts.	Ship-	Stocks
	Week.	Season.	Week.	23.	Week.	Season.	Week.	25.
AlaEufania	14	25,139	7.9 XX	309	114	17,815	125	
" -Selma	188	145,272		308	1000			
ArkHelena	1	70,588	***	1	10		141	1,000
	010	211,702	*		848		648	3,033
	167	184,013	113	-	2			5.60
" -Atlanta	62	279,056	11		21111	184,415		202
Augusta	304	547,626	1,71	10	1,249	333,084		1,645
" - Volumbus -	210	70 3 4	20		111	44 892		444
1	80	68,295	125		150	43,380		176
1	40	8,489	13		7	7,595		-
.dShrevenort.	7	143,289	10		131	105,912		2,626
dissColumbus	****	37,602	100	18		202.20	7	200
- Greenwood		95,004	2	2005	!	93 103	500	1 300
" -Meridian	27	105,599	170	2,300	302	93,488	92	
-Natchez	1	19,970		827	8	11,842		
Vicksburg .	61	28,477		304	+	44,617		2,601
H	100	30,427	10	1	1	49,484	110	6,079
N. C.—Ralelph	155	24.168			13	13 013	4 10	0,0,0
- 0	1,147	287,150	23	21	216	223,237	1.2	15,403
1		17,173				3.6	177	22
TennMemphis -	463	969,960	1,383	6,170	268	920,000	1,112	21,038
1	2002 4	20,282	15		1 200	2,600	1,000	1,794
ca. Dienicalia	1,000	F. 0.10	39		00-1	26.940	700.1	one
- Dalling		08 650	-	-		100,000		
-HoneyGrove	************************************	50.664				32.776		
Houston	72,744 3	,125,572	20,	22,963	77,056 2	2,376,757	70,387	29,514
-Faris	1	104,010	1	1		10,0	;	
Total, 53 towns	77.639 7	7.920.594	80.918	89.893	83.393 6	6,180,963	78 794	011 00

	-11	111-12-	A 14	10-11-
100. 23-	TWOCHES	Since		Since
Shipped—	Week.		Weck.	
Via St. Louis			1,059	524,705
· Via Cairo			839	214,785
Via Rock Island		8,458	2522	26,032
· Vla Louisville	365	173,458	140	132.557
· Via Cincinnati	329		130	80,140
· Via Virginia points	67	192,047	28	176,492
Via other routes, &c	18	451,283		171,858
7. Total gross overland	1,786	1,679,316	2,196	1,326,569
Overland to N. Y., Boston, &c	182	196,665	238	167,906
Between Interior towns	3			62,167
Inland, &c., from South	1.342	92,883	183	63,952
AND TO SHARE A PROPERTY AND THE SHARE A SHARE	-			00,000
Total to be deducted	1,527	392,899	421	294,025
Leaving total net overland *	259	1,285,417	1,775	1,032,544
The production of the production of the production of	vi ag como	200		ACCOUNT OF THE PARTY OF THE PAR

*Including movement by rail to Canada.

The foregoing shows the week's net overland movement has been 259 bales, against 1,775 bales for the week last year, and that for the season to date the aggregate net overland exhibits an increase over a year ago of 253,873 bales.

1910-11

	-19	11-12	19	10-11-
Net overland to Aug. 29	Week. 71,598 259 56,000	Since Sept. 1. 11,574,894 1,286,417 2,684,000	Week. 91,507 1,775 18,000	Since Sept. 1. 8,559,233 1,032,544 2,357,000
	27,857	15,545,311 a10,544	111,282 4,599	11,948,777 48,332
Came into sight during week 12 Total in sight Aug. 23	24,578	15,534,767	115,881	11,997,109
North spinners' takings to Aug.23	1,549	2,428,496	18,213	2,178,034

Decrease during week. a Less than Sept. 1. Movement into sight in previous years.

each day of the week:

W	Closing Quotations for Middling Collon on-								
Week ending	Sat'day.	Monday.	. Tuesday.	Wed day.	Thursd'y,	Friday.			
Galveston New Orleans Mobile Savannah Charleston	12 ¼ 11 13-16 11 ¼ 12	12 14 11 13-16 11 14 11 14	12 14 11 13-16 11 14 11 14	12 1/4 11 3/4 11 3/4 11 3/4	12 11 11-16 11 14 11 14	12 11 11-16 11 5 11 7			
Wilmington Norfolk Baltimore Philadelphia Augusta Memphis St. Louis Houston Little Rock	12 12 14 12 05 12 14 12 14 12 14 12 3-16	12 12 ½ 12,05 12 ¼ 12 12 ¼ 12 ¼ 12 ¼	12 1234 12,05 1234 12 1234 1234	12 12 12.05 12.4 12 12 12 12 14	12 12 36 12 05 12 14 12 12 12 11 36	12 % 12 % 11.05 12 % 12 % 12 %			

NEW ORLEANS TOPTION MARKET.—The highest, lowest and closing quotations for leading options in the New Orleans cotton market for the past week have been as follows:

	Sat'day, Aug. 17,	Monday, Aug. 19.	Tuesday, Aug. 20.	Wed'day, Aug. 21.	Thursdy, Aug. 22.	Friday, Aug. 23.
August-						
Range	- @ -	- a -	- @ -	_ @ _	- 60 -	11.48 -
Closing	11.50 -	11.57 -	11.46 -	11.55 -		11.48 -
September-				14 11 11 11 11	5.0	
Range	- (0) -	- @ -	113038	- @ -	- @ -	11.2835
October—	11,43	11.4850	11.30	11.4041	11.37 -	11.39 -
Range	11 26- 37	11.92. 18	11 50 50			
Closing	11 36- 37	11 42- 43	11.2850 11.2829	11.2540	11.3043	11.2637
November-			11,60",60	11,3738	11.3334	11.33 —
Range	11.35 -	- 100 -	11.38 —	- 64 -	11 21	- 75
Closing	11.3637	11.4244	11.2830	11 40- 42	11 34- 36	11 99 35
December-						
Range	11.2637	11.2345	11.2852	11.2643	11 32- 34	11 27- 40
Closing	11.3738	11.4243	11.3031	11,40-,43	11.35-36	11 35- 36
January— Range						
Closing	11.3041	11.2749	11.3255	11.3146	11.3648	11.3142
February-	11.4041	11:40=:47	11.3334	11,43-,44	11.3839	11.3839
Range						
Closing	11 42- 44	11 47- 40	11.3537	11 45 47	- @ -	0 -
March-						
Range	11.4353	11.3859	11.4465	11 44- 56	11 59 50	11 40 40
Closing	11.5152	11.5657	11.4445	11.55- 56	11 49- 50	11 50 51
May-						
Hange	11.5658	11.5068	11.5870	11.6066	11.6063	11.57- 61
Closing	11.616	11.6768	11.5557	11.6567	11.6062	11.6061
Tone-	ASSESSMENT OF THE PARTY OF THE	Section 1	NAME OF THE OWNER, WHEN			CONTRACTOR OF THE PARTY OF THE
Options	Easy.	Firm.	Steady.	Easy.	Easy.	Easy.
Obrions	oready.	steady.	Steady.	Steady,	Barely at	Steady.

COTTON CONSUMPTION AND OVERLAND MOVE-MENT TO AUG. 1.—Below we present a synopsis of the crop movement for the month of July and the eleven months ended July 31 for three years:

	1911-12,	1910-11.	1909-10.
Gross overland for July bales_	22,161	16,253	58,558
Gross overland for 11 months	1,669,393		1,127,084
Net overland for July	8,913	9,018	
Net overland for 11 months	1,285,767		847,683
Port receipts in July	57,471		
Port receipts in 11 months	11,470,115		
Exports in July	131,141		
Port stocks on July 31	10,378,525	7,435,672	
Northern spinners' takings to Aug. I	238,680		
Southern consumption to Aug. 1	2,383,261		
Overland to Canada for 11 months (in-		-12-11-11-11	- Anne Marie
cluded in net overland)	147,246		107,081
Burnt North and South in 11 months	7,777		1,915
Stock at Northern Interior markets Aug .1			
Same in sight during July.	257,384		235,320
Amount of crop in sight Aug. 1	15,243,882	11,715,549	
Came in sight balance season	2222224	416,783	288,353
Average gross weight of bales	710 00		10,650,961
Average net weight of bales	513.60		
reserved new weight of Diffes	489.60	486.28	481.98

COTTON CROP CIRCULAR.—Our Annual Cotton Crop Review will appear in the "Chronicle" in the issue of September 7, but will be ready in circular form about Thursday, September 5. Parties desiring the circular in quantities with their business cards printed thereon should send in their orders as soon as possible to ensure early delivery.

WEATHER REPORTS BY TELEGRAPH.—Our advices WEATHER REPORTS BY TELEGRAPH.—Our advices by telegraph from the South this evening are on the whole of a quite satisfactory tenor. The conditions, as regards rainfall and temperature, have been favorable to the crop. Improvement is reported from Texas and there are no complaints of weevils in that State. Picking is progressing well in portions of Texas and is beginning in other early continue.

sections.

Galveston, Tex.—Plant condition good and improved. Labor is in great demand in South Texas. No complaints of weevils. It has rained on one day of the week, the precipitation reaching six hundredths of an inch. The thermometer has ranged from 80 to 90, averaging 85.

Abilene, Tex.—We have had good rains on one day during the week, the rainfall being forty-four hundredths of an inch. Average thermometer 83, highest 98, lowest 68.

Brenham, Tex.—Dry all week. The thermometer has ranged from 72 to 98, averaging 85.

Cuero, Tex.—This week's rainfall has been eighty-eight hundredths of an inch, on three days. Average thermometer 85, highest 100 and lowest 70.

Dallas Tex.—We have had rain on one day during the week, the precipitation reaching eighteen hundredths of an inch. The thermometer has ranged from 70 to 102, averaging 86.

ing 86.

Henrietta, Tex.—Dry all the week. Average thermometer 86, highest 98, lowest 74.

Huntsville, Tex.—It has been dry all the week. The thermometer has averaged 83, the highest being 96 and the lowest

70.

Kerrville, Tex.—It has rained on one day during the week, the precipitation reaching sixteen hundredths of an inch. The thermometer has averaged 84, ranging from 68 to 100.

Lampasas, Tex.—We have had rain on one day during the week, the rainfall being sixteen hundredths of an inch. The thermometer has ranged from 80 to 100, averaging 90.

Longview, Tex.—We have had no rain during the week. Average thermometer 85, highest 98, lowest 72.

Luling, Tex.—There has been rain on one day of the week, to the extent of twenty hundredths of an inch. The thermometer has averaged 87, the highest being 100 and the lowest 74. lowest 74

Nacogdoches, Tex.—We have had no rain during the week. The thermometer has averaged 81, ranging from 70 to 92.

Palestine, Tex.—Dry all the week. The thermometer has ranged from 70 to 96, averaging 83.

Paris, Tex.—Rain has fallen on one day of the week, the rainfall being eighty-six hundredths of an inch. Average thermometer 82, highest 96, lowest 68.

Sav Antonio, Tex.—We have had rain on three days of the past week, the rainfall reaching twenty-eight hundredths of an inch. The thermometer has averaged 86, the highest being 98 and the lowest 74.

Weatherford, Tex.—We have had heavy rain on one day during the week, to the extent of two inches and twelve hundredths. The thermometer has averaged 84, ranging from 68 to 100.

during the week, to the extent of two inches and should hundredths. The thermometer has averaged 84, ranging from 68 to 100.

Ardmore, Okla.—Rain has fallen on one day of the week, the rainfall being eleven hundredths of an inch. The thermometer has ranged from 71 to 98, averaging 85.

Marlow, Okla.—The week's rainfall has been ten hundredths of an inch, on one day. Average thermometer 83, highest 98, lowest 68.

Tulsa, Okla.—Dry all the week. The thermometer has averaged 84, the highest being 104 and the lowest 63.

Alexandria, La.—There has been no rain the past week. The thermometer has averaged 85, ranging from 71 to 98.

New Orleans, La.—We have had rain on two days during the week, the rainfall being twelve hundredths of an inch. The thermometer has ranged from 70 to 94, averaging 82.

Shrevenart, La.—Rain has fallen on one day of the week, the rainfall being five hundredths of an inch. Average thermometer 84, highest 94, lowest 73.

Helena, Ark.—First open boll received on the 16th, or one week later than last year. Crops are doing well. It has rained on one day during the week, the precipitation reaching one inch and twenty-three hundredths. The thermometer has averaged 81.4, ranging from 72 to 93.

Little Rack, Ark.—We have had rain on three days during the week, the rainfall being two inches and three hundredths. The thermometer has ranged from 70 to 94, averaging 82.

Columbus, Miss.—We have had no rain during the week.

Average thermometer 85, highest 98, lowest 71.

Meridian, Miss.—It has rained on two days of the week, the precipitation being thirty-six hundredths of an inch. The thermometer has averaged 82, the highest being 94 and the lowest 70.

Vicksburg, Miss.—There has been rain on one day the past

The thermometer has averaged \$2, the highest being \$94\$ and the lowest \$70.

Vicksburg, Miss.—There has been rain on one day the past week, the rainfall reaching ninety hundredths of an inch. The thermometer has averaged \$2. ranging from 72 to 92.

Mobile, Ala.—Cotton is opening freely, but picking is retarded by frequent rains. Condition of crop good. Rain has fallen on four days of the week, the rainfall being three inches and twenty-five hundredths. The thermometer has ranged from 69 to 94, averaging \$2.

Montgomery, Ala.—The week's rainfall has been thirty-nine hundredths of an inch, on two days. Average thermometer \$2, highest \$94\$, lowest \$71.

Selma, Ala.—The week's rainfall has been one inch and two hundredths, on four days. The thermometer has averaged \$0, the highest being \$90, and the lowest \$70.

Gainesville, Fla.—It has rained on three days during the week, the precipitation reaching fifty-one hundredths of an inch. The thermometer has averaged \$79, ranging from \$64\$ to 93.

inch. The thermometer has averaged 79, ranging from 64 to 93.

Madison, Fla.—We have had rain on three days during the week, the rainfall being one inch. The thermometer has ranged from 72 to 93, averaging 82.

Tallahassee, Fla.—We have had rain on four days during the week, the rainfall being fifty hundredths of an inch. Average thermometer 82, highest 92, lowest 72.

Augusta, Ga.—We have had rain on two days the past week, the rainfall reaching twenty-three hundredths of an inch. The thermometer has averaged 82, the highest being 95 and the lowest 70.

Savannah, Ga.—There has been rain on three days of the week, the precipitation reaching one inch and fourteen hundredths. The thermometer has averaged 82, ranging from 71 to 93.

Washington, Ga.—Dry all the week. The thermometer

dredths. The thermometer has averaged 82, ranging from 71 to 93.

Washington, Ga.—Dry all the week. The thermometer has ranged from 69 to 96, averaging 82.

Charleston, S. C.—We have had rain on three days during the week, the rainfall being one inch and six hundredths. Average thermometer 85, highest 97, low-st 72.

Greenville, S. C.—The week's rainfall has been nine hundredths of an inch, on one day. The thermometer has averaged 82, the highest being 96 and the lowest 67.

Spartanburg, S. C.—We have had no rain during the week. The thermometer has averaged 83, ranging from 69 to 98.

Charlotte, N. C.—We have had rain on two days during the week, the rainfall being fifteen hundredths of an inch. The thermometer has ranged from 68 to 91, averaging 80.

Greensboro, N. C.—We have had rain on one day during the week, the rainfall being nine hundredths of an inch. Average thermometer 82, highest 97, lowest 67.

Raleigh, N. C.—It has rained on one day of the week, the precipitation reaching fifty-six hundredths of an inch. The thermometer has ranged from 68 to 98, averaging 83.

Dyersburg, Tenn.—Dry all the week. Average thermometer 83, highest 95, lowest 70.

Memphis, Tenn.—The crop is progressing well. Two new bales were received yesterday from Bolivar Co., Miss., three days later than last year and four days later than an average year. One new bale came in to-day from Jefferson Co., Ark.

Rain has fallen on one day during the week, the rainfall being ninety-six hundredths of an inch. The thermometer has

ninety-six hundredths of an inch. The thermometer has ranged from 71 to 92, averaging 82.

Nashville, Tenn.—Rain has fallen on two days of the week, the rainfall being ninety-four hundredths of an inch. The thermometer has ranged from 66 to 92, averaging 79.

WORLD'S SUPPLY AND TAKINGS OF COTTON.

191	1-12.	191	1910-11.			
Week.	Season.	Week.	Season.			
124,578 7,000 39,000 300	1,603,418 15,534,767 2,299,000 450,000 968,100	6,000 16,200	1,495,514 11,997,109 2,489,000 a604,500 a1,009,500			
TANK SHARING STREET	THE RESERVE OF THE PARTY OF THE	A STATE OF THE PARTY OF THE PAR	the Contract of the			
156,057	105,62,498	74.098	16,326,760 11,985,760 4,341,000			
	Week. 2,158,166 124,578 7,000 39,000 300 № 16,000 2,345,044 2,115,687	2,158,166 124,578 15,534,767 7,000 2,299,000 39,000 16,000 302,000 2,345,044 2,115,687 2,115,687 2,29,357 19,041,538 156,057 10,001 10,	Week. Season. Week. 2,158,166 1,603,418 1,618,080 124,578 15,534,767 115,881 7,000 2,299,000 6,000 39,000 450,000 16,200 300 388,100 15,000 2,345,044 21,157,285 1,771,161 2,115,687 2,115,687 1,631,863 229,357 19,041,598 139,298 276,057 105,62,498 74,098			

INDIA COTTON MOVEMENT FROM ALL PORTS.

	2 1 1666		1911-12.		191	0-11.	1202-107		
Aug. 22. Receipts at—			Week.	Since Sept. 1	. Week.	Since Sept. 1.	Week.	Since Sept. 1.	
Bomban	Hall		7,000	2,290.00	000,8	2,489,00	8,000 3,171,0		
		For the	Week.			Stuce Bep	tember 1.		
from-	Great Britain	Contl- nent.	Japan &China	Total.	Great Britain.	Conti-	Japan & China	Total.	
Bombay— 1911-12— 1910-11— 1909-10—	***	7,000 2,000 11,000	2	7,000 2,000 13,000	57,000	384,000 913,000 986,000	615,000	1,227,000 1,585,000 2,028,000	
Calcutta— 1911-12 1910-11 1909-10	1,000	6,000 1,000 2,000	22.4	6,000 2,000 2,000	5,000	38,000 48,000 52,000	25,000 18,000 47,000	71,000	
Madras— 1911-12 1910-11 1909-10	1,000	4,000	200	13,000 4,200 4,000	8,000	26,000 46,000 41,000	19,500	73,500	
All others— 1911-12— 1910-11— 1903-10—	2,000 2,000 2,000	6,000	2,000	20,000 10,000 6,000	76,000	214,000 325,000 330,000	59,000	480,000	
Total all— 1911-12 1910-11 1909-	3,000 3,000 3,000	13,000	2,200	18,200	146,000	662,000 1,332,000 1,400,000	711,500	1.677,000 2,189,500 2,606,952	

ALEXANDRIA RECEIPTS AND SHIPMENTS.

Alexandria, Egypt, Aug. 21.	191	1-12.	191	0-11.	190	9-10.	
Receipts (cantars)— This week Since Sept. 1	2,500 7,261,128		7,57	1,118	700 4,981,879		
Exports (bales)—	This Week.	Since Sept. 1.	This Week.	Since Sept. 1.	This Week.	Since Sept. 1.	
To Liverpool. To Manchester To Continent and India To America	1,500	205,000 232,050 395,584 120,775	1,250	218,991 220,094 416,941 125,128	2,250	159,736 122,286 316,639 64,534	
Total exports	7,250	953,409	3,250	981,154	2,250	663,195	

Note .- A cantar is 99 lbs. Egyptian bales weigh about 750 lbs.

MANCHESTER MARKET.—Our report received by cable to-night from Manchester states that the market is firm for yarns and steady for shirtings. Merchants are buying very sparingly. We give the prices for to-day below and leave those for previous weeks of this and last year for comparison.

		1912.				1911.	
	32s Cop Twist.	854 lbs. Shirt- ings, common to finest.	Cot'n Mid. Upl's	323 Cop	,	814 lbs. Shirt- ings, common to finest.	Got'n Mid. Upl's
	di c	1. s. d. s. d.	d.	d.	4.	s. d. s. d	d.,
		61 2140011 4		10% @ 10% % 10% @ 9% @	11 15 11 15 11 15 11 15 10 N	8 0 611 13 5 11 011 0	7.97 7.76 7.39 6.90
Aug. 2 9 16 23	10½ @ 11 0½ @ 10 0½ @ 10	4 0114	7,37 6,95 6,72 6,60	955	1034 1034 1034	5 734@10 6 5 8 @10 7 5 74@10 7	

SHIPPING NEWS.—As shown on a previous page, the exports of cotton from the United States the past week have reached 29,435 bales. The shipments in detail, as made up from mail and telegraphic returns, are as follows:

Total bales.

NEW YORK-To Liverpool-Aug. 21-Adriatic, 3,377 uplan	d, 5.921
3,544Peruvian To Manchester—Aug. 16—Artist, 730. To Havre—Aug. 17—Chicago, 12 foreign; Claremont, 325 u	
To Hamburg-Aug. 16-Pennsylvania, 25 Aug. 21-0	
ro Genoa Aug, 16 Konig Albert, 250 Aug, 19 Moiti 200 Aug, 21 Ivernia, 200	ce. 650
To Naples—Aug. 16—Konig Albert, 250	7.00
GALVESTON-To Liverpool-Aug. 20-Aidan, 10,718.	10,718 773
To Barcelona—Aug. 21—Federica, 3,795	391
NEW ORLEANS—To Liverpool—Aug. 17. Wayfarer, 870. To Manchester—Aug. 21—Mercian, 150. To Bremen—Aug. 14—Californian (add), 45.	A565F

SAVANNAH—To Liverpool—Aug. 21—Polamball, 1,212. To Manchester—Aug. 21—Polamball, 55. To Hamburg—Aug. 17—Hford, 224. To Rotterdam—Aug. 21—Dundontan, 36. BOSTON—To Liverpool—Aug. 20—Laconia, 185. BALTIMORE—To Liverpool—Aug. 17—Templemore, 350. To Bremen—Aug. 17—Koln, 578. PHILADELPHIA—To Naples—Aug. 20—Mendoza, 400.	Total	bales 1,21: 5: 22: 3: 18: 35: 578 400
Total	-	400

LIVERPOOL.—By cable from Liv lowing statement of the week's sales, s	verpool	we have	the fol-
Sales of the week bales 36,000 Of which speculators took 2,000	Aug. 9.	Aug. 16. 30,000	Aug. 23. 29,000
Sales, American 1,000 27,000 Actual export 4,000 Forwarded 4,000	3,000 29,000 14,000	2.000	
Total stock—Estimated 66,000 Of which American 791,000	68,000 724,000	61,000	55,000 642,000
Total imports of the week 19,000 Of which American 12,000	607,000 13,000 7,000	28,000	521,000 21,000 8,000
Of which American 21,000	55,000 18,000	49,000	54,000

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

Spot.	Saturday.	Monday.	Tuersay.	Weanesday.	Thursday.	Friday.
Market, 12:15 P. M.	Duit and easter.	Duil and ensier.	Quiet.	Dult.	Quiet.	Dull.
Mid. Upi'ds.	6.63	6.58	6.62	6.55	6.62:	6.60
Sales Spec.dexp	4,000	5,000 500	0.000	5,000 500	6,000 500	5,000
Withres. Market opened	Ensy at 1214@15 pts. dec.	Quiet at 4 ptg. decline.	Stendy at 5 points advance.	Easy at 8 points decline.	Quiet at I point advanc.c	Quiet at 1@2 pts, decline.
Market,	Very ste'dy at 514 @7 ats, d==	Barely st'y u714@814 nts. doc	Steady at 614@714	Stendy at 1@234pts decline.	Quiet unch to 1 pt. derline.	Steady at I pt. dec. to

The prices of futures at Liverpool for each day are given low. Prices are on the basis of upland, good ordinary clause, unless otherwise stated.

The prices are given in pence and 100ths. Thus, 6 44 means 6 44-100d

Aug. 17	Sat.		Mon. Tues.		Wed.		Thurs.		Fri.		
Aug. 23.		34 12 m. p.r	4 1. p.m	123g p.m.	p.m.	12 ¼ p.m.	p.m.	12 kf p.m.	p.m.	12 14 p.m.	p.m.
August AugSep. AugSep. OctNov. NovDec. Decfan JanFeb Feb -Mch. MchApr. AprMay May-June June-July July-Aug.	6 1 6 1 6 1 6 1 6 1 6 1 6 1	14 38 17 31 17 6 56 10 2 16 06 3 07 4 08 5 16 09 17 12 12 7 11 16	29 15 4 08 4 6 04 3 6 04 6 07 4 6 08 4 6 09 4 6 09	34 20 14 10 14 10 14 11 11 11 11 11 11 15	35 ½ 22 16 11 ½ 11 ½ 13 ½ 14 ½ 15 ½ 16 ½	28 14 14 09 04 15 06 14 07 16 08 16 09 16	41 33 20 15 10 00 16 10 36 11 11 14 14 14 14	16 16 17 16 17	20 15 10 09 15 11 15 13 14 15 14 15	33 20 16 11 11 11 13 14 15 16 15 14	40 ½ 33 19 15 11 11 11 13 14 15 16 15 16

BREADSTUFFS.

Flour has met with a moderate demand, but business has Flour has met with a moderate demand, but business has been restricted by the fact that big buyers have been naming prices which holders refuse to consider. The idea is very prevalent that the wheat crop is to be so large that lower wheat prices are inevitable, and that, as a natural consequence, quotations for flour are certain to decline. It is said, however, that in the Northwest there has been considerable speculative selling, or what is pretty much the same thing; and this may, sooner or later, have the effect of strengthening quotations; but at the moment it must be confessed that the flour trade of the country is not, as a rule, at all active, and that from present appearances it is not likely to be in the near future. The tendency here is to grant concessions in order to facilitate business when it seems worth while. At Minneapolis at one time good sales were reported.

near future. The tendency here is to grant concessions in order to facilitate business when it seems worth while. At Minneapolis at one time good sales were reported.

Wheat has latterly become more of a two-sided affair, despite the fact that the weather has been favorable and that offerings at the Northwest have been increasing. The world's shipments, too, have been larger. The movement at the Northwest is expected to increase materially if the weather continues favorable. Nevertheless, the market has of late had a sold-out appearance and bears have been less aggressive. Cash premiums at the Northwest have in the main been maintained and Minneapolis is reported to be on an export basis, with liberal sales of flour towards the close of the week. There has been no great pressure of cash wheat and it is this fact as much as anything which has made the bears less confident of their position. It is true that of late the weather at the West has been clear and warm and therefore more favorable for the marketing of wheat. But it is pointed out that some days must elapse before wheat wet in the shock can be dried out for threshing. Some think, too, that wheat is cheap at present prices. Months ago it was 20 to 25 cents higher than a the same time last year. Now it is about 12 cents higher than a year ago. Stocks are not piling up as rapidly as usual. On the contrary the world's visible supply for the week decreased 1,072,000 bushels, against an increase in the same time last year of 2,840,000 bushels. Some of the Western experts have been reducing their estimates on the winter-wheat crop a little. Meantime the visible supply in this country is less than one-half what it was a year ago. That is to say, it is only 24,226,000 bushels, against 53,565,000

last year. The world's stock is 96,252,000 bushels, that is, nearly 40,000,000 bushels less than a year ago. Unusually cold weather in the Canadian Northwest is said to have delayed the ripening of wheat. In France the weather has been too wet for harvesting. On the whole, bears, for one cause or another, are less aggressive. This is the fact in spite of the general idea that the spring-wheat crop is very large, the largest, indeed, on record. The Russian crop, too, is said to be 200,000,000 bushels larger than that of last year. The export demand of late has been light. On the other hand, it is pointed out in Liverpool advices that during the next two months Europe will have to depend largely on American spring and winter wheat to satisfy requirements, which will be large, as stocks across the water have been considerably depleted. The prediction from Liverpool is that although the shipments to European markets are likely to be large for some months to come, they will meet with a ready market. Under the circumstances, the short side of wheat is not so popular as it was some time ago, although there has been little or no aggressive buying for a rise. To-day the market closed a shade higher on short covering, despite clearing weather in the Northwest, which should bring out spring-wheat receipts.

DAILY CLOSING PRICES OF WHEAT FUTURES IN NEW YORK.

To-day September had a sharp advance, but later lost the improvement, following short covering.

DAILY CLOSING PRICES OF NO. 2 MIXED CORN IN NEW YORK.

Sat. Mon. Tuex. Wed. Thurs. Fri.
September delivery in elevator nom. nom. nom. nom. nom. nom. nom.

DAILY CLOSING PRICES OF CORN FUTURES IN CHICAGO.

September delivery in elevator. \$54. Mon. Tuex. Wed. Thurs. Fri.
December delivery in elevator. \$54. 534, Mon. Tuex. Wed. Thurs. Fri.
December delivery in elevator. \$54. 534, 5345, 5345, 5345, 5345, 5345, 5345, 5444, 5345

Oats have been generally steady latterly, with no great speculative activity. Some export business has been done, however; in two days, in fact, the total sales for foreign markets amounted to 400,000 bushels. For the week the total approximates 1,000,000 bushels. Shorts have also been buying. The weather has been more favorable for marketing the crop, but the visible supply is only 6,552,000 bushels in this country, or 20,000,000 bushels less than a year ago and 13,000,000 less than at this time in 1910. At the same time oats look cheap as compared with other grain. They are 18 cents lower than a month ago and 4 cents lower than at this time last year. Though large interests have been selling, oats commission houses and traders of late have preferred to buy them. The strength of the cash grain is one of the notable features of the situation. It is only speculation that seems sluggish. To-day the market reacted, following covering of shorts. Cash prices were higher.

DAILY CLOSING PRICES OF OATS IN NEW YORK.

Seat. Mon. Tues. Wed. Thurs. Fri.

September delivery in elevator, cts. 3214, 3214

Closing prices were as follows:

Winter, low grades \$\frac{3}{2}75 \operatorname{\text{off}}\$ \$\frac{1}{2}\$ \$\text{UR}\$.

Winter patents \$\frac{5}{2}\$ \$\frac{1}{2}\$ \$\frac{5}{2}\$ \$\frac{1}{2}\$ \$\text{down}\$ \$\frac{1}{2}\$ \$\fra

For other tables usually given here, see page 459.

The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports Aug. 17 1912, was as follows:

pentound parts t	NITED	STATE	S GRA	IN ST	OCKS.			
	Amer. I	landed .	Amer.	Amer. L	Randed	Amer.	Amer. E	londed
	Wheat. 1		Corn.	Outs.	Oats:		artey.L	
In Thousands—	bush.	bush.	bush.	bush.	bush.	bunh.	bush.	hush.
New York	_ 167	387	143	115	35	3	35	1
Boston	- 15th	258	22		200	1		4600
Philadelphia	233	164	13	17	2250			34
Baltimore	668	4	96	80	4000	T	655E	
New Orleans	= 78	0.544	134	32	755	2000	100000	55(6)
Galveston	805	22.0	5	2000	Charles.	1000	71	2500
Buffalo	- 684	273	26	34	9	28		2000
Toledo	- 744	****	26	-220	4046	48.	neix.	700
a nfloat	190	200	203	23		3	****	
Detroit	102	2.450	584	1 007	-200	01	30	3553
Chiengo	125	1111	131	1,287		14	15	
Milwhukee		110		6	50	77	21	29
Duluth			10	26	50	42	17.5	2000
Minneapolis		100	20	41	757.0	3	3000	4000
St. Louis	9 761	++++	70	0.0	13333			1222
Peorla			9	165		2035	4.00	
Indianapolis		500	200	13-0			10.00	70000
Omaba		1000	142	14	553.6	10	3	
On Lakes		THE STATE OF	434	4.7	1182	54.00	06000	2000
On Canal and River.		100		1000	200	242	4444	2477
On Cana and Arres	401						-	-
Total Aug. 17 1012	18 144	1,126	2,226	2,099	94	291	350	64
Total Aug. 10 1912	18.063	1,355	2,852	1.210	127	244	295	80
Total Aug. 19 1911	47.042	-	4,793	17,196	-	96	693	
Total Aug. 20 1910	22,362	****	2,673	8,025	14.00	236	705	
		ADIAN	ODATA	STOC	Nos.		•	
	Canadian	Dander			Bondet	Cana	dian .	Bonded
		Wheat.	Corn.		Outs.		Barley	
La Thousands-	B. G. S. B.	bush.	bunh.	bush.	bush.		bush.	
Montreal	- 1.175	To the sale	15	392		2000	-	
Fort William	9.334	8 4213		1.057	924	-	2000	
Port Arthur	1.061		223	700	222			
Other Chuadian	1.847	1 3350	77.00	650	1000	4.24	2832	1000
Orner China Think	-	_		-				_
Total Aug. 17 1912	6,414	-	15	2,868		200	1000	11.55
Total Aug. 10 1912	2.051	Adal	2	3,893	4414		. 1	55.74
Total Aug. 19 1911	4,081	****	394	5,071	41.50	2444	18	25.00
Total Aug. 20 1910	2,711	4171	86	498	1	4000	82	****
		5644						
		Bondad	MMAR	X. c.	Boniled			Ronded
	TT france	Wheat.	Curn.	Outs.		Ti tie	Baston	Barley.
In Thousands-	bush.		bunh.	bush.		bush.	hainh.	bush.
American			2,226		94	291	350	64
Canadian			15					
Cunnamina			1.0	*1000	11 12444	A-72		
Total Aug. 17 1912	.24,588	1,106	2,241	4,967	0.4	291	350	64
Total Aug. 10 1912	25 134		2.854				206	80
Total Aug. 19 1911	51,723		5,187	22,287			711	
Total Aug. 20 1910	25,073		2,759			OH W	787	-
100m (1115, 20 151)		2555	-1100	Diano		100		
			-	_	_			

THE DRY GOODS TRADE.

THE DRY GOODS TRADE.

New York, Friday Night, Aug. 23 1912.

Nothing has developed during the past week to change sentiment regarding the future, and general business continues to improve. Close attention is now being given to the progress of the harvest, and all reports upon the condition of the crops, as these are the key to the future prosperity of business. While politics and tariff legislation are being extensively discussed, the sentiment of business men seems to be that conservatism regarding the regulation and taxation of industry will prevail. The harvest fields and steel-manufacturing centres both report a marked shortage of efficient labor, and the available forces are being steadily worked overtime. This augurs well in that both farmers and laborers will be well supplied with money this fall, and all business will profit in ministering to their wants. In the textile markets trade is very active and buyers are busily engaged in making preparation for fall and winter. In woolens and worsteds the demand for spring dress goods is very heavy and the over-booked condition of the mills has caused the withdrawal of several lines from the market. The lateness of deliveries on fall goods is causing this early booking of spring business, in fear that deliveries will continue late through the spring season. The scarcity and high price of wool yarns, together with fears that the wool clip will be barely sufficient to supply the needs of spinners, is holding the price of finished goods on a firm basis. Many had expressed the opinion that bumper harvests would be followed by a revision downward in textile values; but they seem likely to be disappointed. However, the price question is the least important at present, as the problem is entirely one of deliveries. In the cotton goods division of the market the volume of business has been satisfactory, although many buyers have recently been purchasing cautiously and only against near-by requirements, in the meantime closely watching the market for raw material. They a

goods. Wash goods were reported in active demand and moving more freely than at any time during the season. The fact that goods which are not due for a month or two are wanted as soon as the mills are able to make delivery, is a very good proof of the low condition of stocks in dealers' hands. Bleached goods, denims, flannelettes, tickings, drills and ginghams are being purchased liberally, while there is also a good demand for finished goods. While the element of doubt which surrounds the cotton situation, together with the lower prices, are causing many buyers of cotton goods to hold off, the fact that labor is well employed, and the agricultural position excellent, leads to expectations of a good trade during the coming fall and spring seasons. Print cloths and convertibles have been less active and slightly easier, small sales of prints being reported at concessions ranging from 1-16c. to ½c. Gray goods, 38½-inch standard, are quoted 5½@5¼c.

DOMESTIC COTTON GOODS.—The exports of cotton

DOMESTIC COTTON GOODS.—The exports of cotton goods from this port for the week were 3,026 packages.

	A III A MOVEMENT AND A STATE OF THE PARTY OF		The second secon	
New York to Aug. 17.	Week	Since Jan. 1.	Week.	Since Jan. 1, 508
Great Britain Other Europe	15	3,289 1,347	10 31	673
India	200	51,319 19,541	3,049	71,673 17,899
Arabia Africa Wast Indias	4.60	37,637 18,534	1,483	9,572
West Indies Mexico	61	30,835 2,047	666 15	1,436
South America	1,176	14,357 46,341	891	12,920 38,749
Other countries	400	46,329	1.158	24,669
Total	3.026	271.576	8,071	217,507

The value of these New York exports since Jan. 1 has been \$17,261,056 in 1912, against \$15,439,755 in 1911.

WOOLEN GOODS.—Business in the markets for men's wear and dress goods continues active and prices firm. Engagements entered into by manufacturers for the spring of 1913 are very large, and it is stated that some mills, having booked their entire product, have withdrawn from the market. With more settled conditions regarding wool tariff legislation, there is little likelihood of the business booked being disturbed.

FOREIGN DRY GOODS.—A brisk trade is reported in linens, with large orders placed on both dress and household lines for prompt and future delivery. It is evident that buyers have full confidence, both as regards the stability of values and the outlook in general. In some quarters still higher prices are freely predicted. Colored dress goods are being taken freely for next spring. Burlap markets are firm and active, with spot supplies light. Lightweights are quoted at 6c., and 10½-ounce at 7.50c.

Importations and Warehouse Withdrawals of Dry Goods. The importations and warehouse withdrawals of dry goods at this port for the week ending Aug. 17 1912 and since Jan. 1 1912, and for the corresponding periods of last year,

STATE AND CITY DEPARTMENT.

News Items.

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Br ckport, N. Y.—Water Company Refuses Offer Made by Village for Its Plant.—The Brockport-Holley Water Co., according to the Rochester "Democrat-Chronicle" of Aug. 21, has refused to consider the offer made by this village to purchase its mains, hydrants, standpipes and distribution system within the corporate limits of the village for \$60,000, but would sell the property, including additional mains, for \$90,000. The village authorities immediately declined this proposition and will now petition the State Conservation Commission for permission to proceed to construct their own plant, the water supply to be secured from Lake Ontario. On July 30 it was reported that the voters favored issuing \$275,000 bonds for a municipal plant (V. 95, p. 312).

\$275,000 bonds for a municipal plant (V. 95, p. 312).

Connecticut.—Opinion Relative to the Taxation of Bonds Issued by Business Corporations.—The Attorney-General of this State, John H. Light, recently gave the State Tax Commissioner an opinion relative to the taxation of bonds issued by business corporations in the State. According to the Hartford "Courant" of Aug. 6, the opinion in full is as follows:

In your favor requesting my opinion you say: "There seems to be an idea in some parts of the State that bonds issued by business corporations organized under general or special laws are exempt from taxation in this State. Will you kindly, at your early convenience, give me your opinion relative to the taxability of bonds issued by mercantile and manufacturing corporations in this State."

In this State, unlike many of the States, we have no constitutional provision limiting and defining the power of taxation. Hence, an answer to your question must be found in our statutes. Mercantile and manufacturing corporations are taxed under Sections 2323 and 2329 of the General Statutes on all of their property in this State, and the stockholders are expressly exempt from assessment of taxation for their stock therein, when the whole property of the corporations is assessed and taxed in the corporations. And Section 2323 provides, among other things, that all notes and bonds not issued by the United States belonging to any resident of this State in his list in the town where he resides at their then actual valuation, except when otherwise provided. Here is unmistakable authority for taxing the bonds of mercantile and manufacturing corporations in this State.

Therefore I am of the opinion that all such bonds are taxable as the property of the persons holding them, except when otherwise provided by statute.

Florida.—Extra Session of Legislature.—Albert W. Gil-

Florida.—Extra Session of Legislature.—Albert W. Gilchrist, Governor, has issued a call for an extra session of the Legislature to convene on Oct. I. It is stated that the matter of a new charter for the city of Jacksonville, giving it the right to construct, own and operate municipal docks and a belt line railroad, will be considered. The reports further state that a similar proposition for the city of Pensacola will ikely be considered at the extra session.

Georgia.—Legislature Adjourns.—The 1912 regular session of the Legislature of this State adjourned at 1:10 a. m. on Aug. 15.

Aug. 15.

Guthrie, Okla.—Legality of \$25,000 Viaduct Bonds Questioned.—The legality of the \$25,000 5% 25-year viaduet bonds voted by this city on July 18 last (V. 95, p. 314) has been questioned. The Oklahoma City "Times" of Aug. 16 states that the matter of the approval of these bonds was appealed to the Supreme Court on Aug. 16 after the case had been presented to Judge Geo. W. Clark of the District Court on an agreed statement of facts, and an order made by him requiring Attorney-General West, as State Bond Commissioner, to approve the bonds. As the issue was to be used for the purpose of building a viaduct over the tracks of the Santa Fe RR., the Attorney-General refused to approve the bonds and questioned the legality of the issuance of the same for this purpose. The matter was to have come up in the Supreme Court during this week.

Hawaii.—Bond Sale.—Territorial Treasurer D. L. Conkling

the Supreme Court during this week.

Hawaii.—Bond Sale.—Territorial Treasurer D. L. Conkling awarded the \$1,500,000 4% 20-30-year (opt.) coup. publicimpt. bonds for which bids were opened on Aug. 16 (V. 95, p. 433) as follows: \$450,000 at 100.75 to Mayer, Deppe & Walter, Cin., \$200,000 at 100.625 to Breed & Harrison, Cin., \$700,000 at 100.52 to Otis & Co., Cleve., \$90,000 at 100.625 to a syndicate composed of the National City Bank, Lawrence Turnure & Co. and Folsom & Adams, \$50,000 at 101 to Bishop & Co., Honolulu, and \$10,000 at 100.10 to the First National Bank of Wailuku, Hawaii.

San Francisco, Cal.—Offer of City to Purchase Plant of Spring Valley Water Co.—See item under "General Investment News" on a preceding page of this issue.

Spokane. Wash.—Special Election Ordered by Court to

ment News' on a preceding page of this issue.

Spokane, Wash.—Special Election Ordered by Court to Abolish Commission Government.—The "Oregonian" of Aug. 18 states that Judge J. Stanley Webster of the Superior Court on Aug. 17 granted a peremptory writ of mandate to compel the City Commissioners to immediately call a special election for the purpose of submitting to the voters charter amendments abolishing the present commission form of government, which was established by this city on Dec. 28 1910. Charges of extravagance, too many automobiles, private secretaries, &c., are made against the present commissioners. The proposed new charter amendments provide for a government by Mayor and ten councilmen.

According to the "Oregonian," a petition was signed by 3,395 voters and filed with the City Council on May 22 asking that a special election be called to submit the proposed charter changes to a popular vote. The City Commissioners, two of whom helped to frame the new commission form charter, referred the matter to the Corporation Counsel, who brought in an opinion that the petition was illegal and did

not comply with the State law, and the plea for election was then denied by unanimous vote of the Commissioners and the petition placed on file. From this decision an appeal was made to the Superior Court with an application for a writ of mandamus to compel the City Commissioners to grant the election. Under the city charter an initiative election can be forced by the filing of a petition signed by 15% of the electorate. This means that on the basis of the last city election 3,300 voters can force an election on an initiative petition.

Wildwood, N. J.—Incorporation Proceedings Upheld by Supreme Court.—Justice Voorhees of the Supreme Court of this State has rendered an opinion affirming the proceedings under which this municipality was incorporated as a city. The Newark "News" of Aug. 16 printed the following concerning the Court's opinion:

The Court held to be constitutional an Act of 1993 under which the hor-

The Court held to be constitutional an Act of 1908 under which the boroughs of Wildwood, North Wildwood, Wildwood Crest and Holly Beach were united into one municipality; but questioned, without deciding, the constitutionality of another Act of last year whose provisions had to be invoked to sustain the consolidation.

In returing to pass upon the constitutionality of the later Act the Court said that the question had not been argued, hence it was not decided. In other words, Wildwood is legally a city, provided the curative Act of 1911, concerning which the Court has itself raised a question, is held to be constitutional.

The consolidation proceedings were attacked to the terror which the court has itself raised a question, is held to be constitutional.

stitutional.

The consolidation proceedings were attacked in the name of the Attorney-General by a number of the old officers of the municipalities Involved. Their purpose was to restore the old order of things by ousting Mayor J. Thompson Baker and his administration from the city offices.

The principal attack on the Act of 1908 was that its object was not expressed in its title, that it was special legislation regulating the internal affairs of municipalities and that it attempted to confer legislative authority upon a justice of the Supreme Court. The Court held that none of these exceptions was well taken.

Bond Proposals and Negotiations this week have been as follows:

have been as follows:

ABILENE, Taylor County, Tex.—BOND OFFERING.—P. L. Kirk, City Sec., will offer at private sale at any time, it is stated, the \$30,000 5% 10-40-yr, (opt.) street-impt, bonds voted July 20 (V. 95, p. 373). Int. s-an, ACCOMACK COUNTY (P. O. Accomac), Va.—BOND SALE.—On July 25 the \$10,000 30-yr, coupon road tax-free bonds (V. 95, p. 183) were awarded, \$2,000 as 4 4/5 to D. H. Lewis of Chincotague, \$1,000 as 4.68 and \$1,000 as 4.75 to T. P. Selby of Chincotague, and \$6,000 as 4.54 to the Farmers' & Merchants' Nat. Bank in Onley.

ACTON, Middlesex County, Mass.—BOND SALE.—On Aug. 22 \$100,-000 4% coup, water bonds were awarded to N. W. Harris & Co., Inc., of Boston at 101 and int., it is stated. Date Aug. 15 1912. Int. P. & A. at the Old Colony Trust Co. in Boston. Due \$3,500 yrly. Aug. 15 1913 to 1940 and \$1,000 yrly. Aug. 15 1941 and 1942.

AKRON, Ohio.—BOND SALE.—Reports state that an issue of \$50,000 4% water-works bonds was awarded to Well, Roth & Co. of Chelanati. ALLIANCE, Stark County, Ohio.—BOND SALE.—Otis & Co. of Cleveland were awarded on Aug. 19, it is stated, for \$7,601 (106.37), an issue of \$7,102 20-yr. 4½ & (city's port on) street-improvement bonds. Denom. \$500 and \$1,000. Date Aug. 1 1912. Int. F. and A. ALTURAS GRAMMAR SCHOOL DISTRICT (P. O. Alfuras), Modoc County, Cal.—BOND SALE.—According to reports, the \$7,500 building bonds recently voted (V. 94, p. 1570) have been purchased by an Ohlo firm. AMBSTA SCHOOL DISTRICT, Santa Cruz County, Cal.—BOND SALE.—The Santa Cruz Bank of Savings & Loan was awarded at par and int. \$3,500 5% bonds, reports state.

ANNAPOLLIS, Md.—BOND SALE.—On Aug. 16 the \$100,000 4½% 50-yr. water-ioan bonds (V. 95, p. 188) were awarded to Kean, Taylor

ANNAPOLIS, Md.—BOND SALE.—On Aug. 16 the \$100,000 41475 30-yr. water-loan bonds (V. 95, p. 183) were awarded to Kean, Taylor & Co. of N. Y. at 100,71 and in. A bld of 100,70 was also received from Nelson, Cook & Co. of Baltimore.

APPLETON, Outagamic County, Wis.—BOND SALE.—On Aug.16 the \$225,000 4\% 12\%-yr. (av.) water-works-impt, bonds (V. 95, p. 373) were awarded jointly to E. H. Rollins & Sons and Devitt, Tremble & Co. of Chic. at 101.017, int. and blank bonds.

of Chie, at 101.017, int. and blank bonds.

ASHTABULA. Ashtabula County, Ohio.—BONDS AUTHORIZED.—An ordinance was passed Aug. 5 providing for the issuance of \$1,800 5% coupon Dakota St. drainage assessment bonds. Date Oct. 1 1912. Int. A. & O. Due \$500 yearly on Oct. 1 from 1913 to 1914, inclusive.

ATHENS. Athens County, Ohio.—BONDS AUTHORIZED.—An ordinance was passed Aug. 5 providing for the issuance of \$2,232 5% State St.-impt. assess. bonds. Denom. \$223 20. Int. M. & S. Due \$223 20 yearly on Sept. 1 from 1913 to 1923 incl.

ATTLEBOROUGH, Bristol County, Mass.—BOND SALE.—On Aug. 22 \$100,000 4% 5-yr. (aver.) school bonds were awarded, it is stated, to Blake Bros. of Boston at 190,28. Date Aug. 1 1912. Int. semi-ann. Due on Aug. 1 as follows: \$0,000 yearly from 1913 to 1922 incl., \$8,500 in 1924.

BALDWIN. Jackson County, Iowa.—Bond Election.—An election will

BALDWIN, Jackson County, Iowa,—Bond Election.—An election will be held Aug. 27 to vote on the proposition to issue water bonds.

BALTIC, Tuscarawas County, Ohio.—Bond Offering.—Reports state that this village will offer for saie the 311,000 4 15% water-works-system bonds (V. 94, p. 1778), Denom. 5500. Date Sept. 1 1912. Int. ann. Due part yearly beginning Sept. 1 1914.

BAY CITY, Matagorda County, Tex.—BONDS VOTED.—At an elec-tion held Aug. 17 the propositions to issue \$11,000 street-imptand \$5,000 water-works-ext. bonds carried, it is stated, by a vote of 136 "for" to

BAYOU TERRE-AUX BOEUFS DRAINAGE DISTRICT, La.—Bond Election.—A vote will be cast on Aug. 26, it is reported, on a proposition to issue \$500,000 5% drainage bonds. Denom. \$1,000.

BEATRICE. Gage County. Neb.—BONDS VOTED.—An election held Aug. 20 resulted in favor of the proposition to issue \$11,000 5% 5-20-yr. (opt.) paving bonds. The vote was 513 to 132. Int. semi-annual.

BEECHER, Will County, III.—BONDS VOTED.—The voters recently authorized, reports state, the issuance of \$2,500 electric-light-plant-construction bonds.

authorized, reports state, the issuance of \$2.500 electro-agar-plant-construction bonds.

BELMONT, Middlesex County, Mass,—BOND OFFERING.—Proposals will be received until 3 p. m. Aug. 25 by R. I. Brodrick, Town Treas, for \$5,000 surface-drains-loan and \$8,000 additional Bre-apparatus loan 4% coupon tax-free bonds. Denom, \$1,000. Date Sept. 1 1912. Int. at the Heacon Trust Co., Boston. Due, \$5,000 issue \$1,000 yrly, on Sept. 1 from 1913 to 1917 incl. and \$8,000 issue, \$2,000 yrly, on Sept. 1 from 1913 to 1915 incl. Bonds will be certified as to their geniumeness by the Old Colony Trust Co., Boston. They will further certify that the legality of this issue has been approved by Messrs. Ropes, Gray & Gorham, Boston, whose opinion will be furnished to the purchaser without charge.

BLACKVILLE SCHOOL DISTRICT NO. 19 (P. O. Blackville), Barnwell County, So. Car.—Bond Offering.—Proposals will be received until Oct. 1 for \$20,000 6% 20-year school bonds, in denom, of \$500. Int, annual, No bonded debt. S. R. Boylston is Secy. Board of School Trustees.

BLACKWELL, Kay County, Okla.—BOND SALE.—The City Clerk advises us that the \$100,000 gas-pipe-line-constr. bonds voted Aug. 1 (V. 50, p. 373) were purchased by George I. Gilbert of Oklahoma City.

BLANCHARD, Page County, Iowa.—BONDS VOTED,—An election

BLANCHARD, Page County, Iowa, BONDS VOTED. An election held Aug. 8 resulted, it is stated, in favor of the question of issuing water-

BOWIE SCHOOL DISTRICT NO. 14 (P. O. Bowie), Cochise County, Ariz.—Bond Offering.—Proposals will be received until 10 a. m. Aug. 26 by H. R. Hindman, Clerk of School Trustees, for \$5,000 6% school bidg.

bonds. Auth. vote of 11 "for" to none "against" at an election held July 12. Denom. \$500. Due part yearly from Jan. 1 1918 to Jan. 1 1931. Cert. check for 10% of bonds bid for required.

Cert. check for 10% of bonds bid for required.

BOWLING GREEN SCHOOL DISTRICT (P. O. Bowling Green), Wood County, Ohio. BOND SALE.—On Aug. 15 the \$100,000 4% 18 ½-yr. (aver.) high-school bonds (V. 93, p. 249) were awarded to Mayer, Deppe & Walter of Cin. at 160,723 and Int. Other bids follow:

New First Nat. Bk. Col. _\$100,692 Stacey & Braun, Toledo. \$100,277 00 Otis & Co., Cleveland. _ 100,552 G. E. Denison & Co., Prov Say B.& Tr. Co., Cin. 160,550 Cleveland. _ 100,192 60 ERAZORIA COUNTY COMMON SCHOOL DISTRICT NO. 1, Texas.—BOND 5ALE.—The State School Fund has been awarded at par and int. the remaining \$2,000 of the \$12,000 5% 20-40-yr. opt. bonds (V. 95, D.249). BRIDGEPORT, Montgomery County, Pa.—BOND OFFERING.—Proposals will be receive, according to reports, until 10 p. m. Aug. 23 by J. J. Lawless, Borough Treas., for \$17,000 4% 5-30-yr. (opt.) municipal-mps. bonds, Int. semi-ann.

BRYAN, Williams County, Ohio.—BOND OFFERING.—Proposals will

BRYAN, Williams County, Ohio.—BOND OFFERING.—Proposals will be received until 12 m. Sopt. 9 by J. A. Nell, Village Clerk, for the following

BRYAN, Williams County, Ohio.—BOND OFFERING.—Proposals will be received until 12 m. Sept. 9 by J. A. Nell, Village Clerk, for the following 44% coupon bonds:
\$13,000 E. High St. assessment bonds. Due \$1,000 yearly on Sept. 1 from 1913 to 1918, inclusive; \$1,500 Sept. 1 1919 and 1920, and \$2,000 Sept. 1 1921 and 1922

15,500 Wilson St. impt, bonds. Due \$1,000 yearly on Sept. 1 from 1913 to 1916, incl., \$1,500 Sept. 1 1921 and 1922, and \$2,000 Sept. 1 1921 and 1922.

12,000 So. Main St. assessment bonds. Due \$1,000 yearly on Sept. 1 from 1913 to 1919, incl., and \$2,000 Sept. 1 1922 and \$2,500 Sept. 1 from 1920 to 1921, incl., and \$2,000 Sept. 1 jncl., and \$1,500 Sept. 1 from 1920 to 1921, incl., and \$2,500 Sept. 1 1928.

7,500 Sept. 1 1928 and \$3,000 Meh. 1 1928.
\$2,500 Sept. 1 1928 and \$3,000 Meh. 1 1928.
\$2,500 Sept. 1 1928 and \$3,000 Meh. 1 1928.

Denom. \$500. Date Sept. 1 1912. Int. M. & S. at office of Village Treasurer. Certified check on some bank in Bryan for 5% of bonds bid for, payable to the Village Treasurer, required. Bonds will be delivered to the purchaser on or before Sept. 14.

BUCHTEL VILLAGE SCHOOL DISTRICT (P. O. Buchtel). Athens County. Ohio.—BOND SALE.—Proposals will be received until 12 m. Sept. 7 by J. McKinney. Clerk, for \$30,000 44%, 8, site and bidg. bonds. Auth. Sec. 3992 Rev. Statutes and election held March 19. Denom. 31,000. Date "day of sale". Int. ann. Due \$1,000 yearly on Sept. 1 from 1914 to 1943 incl. Cert. check for 1% of bonds bid for, required. Bonds to be delivered within 15 days from time of award. Purchaser to pay accrued to the Son 2004 4% 8-12-yr. (ser.) coup. court-house re-building bonds (V. 95, p. 249) were awarded to the New First Nat. Bank of Col. at 101.058, it is stated.

CADILLAC SCHOOL DISTRICT (P. O. Cadillac). Wexford County. Mich.—BOND SALE.—On librage St. 1 for 200 Canty.

CADILLAC SCHOOL DISTRICT (P. O. Cadillac), Wexford County, Mich. BOND SALE, On June 28 \$15,000 4 15 % school-bldg, bonds were awarded to W. W. Mitchell at par. Denom. \$1,000. Date July 1 1912, Int. J. & J. Due from July 1 1922 to 1929.

Mich.—BOND SALE.—On June 28 \$15,000 4 \(\) \(\) \(\) school-bidg, bonds were awarded to W. W. Mitchell at par. Denom. \$1,000. Date July 1 1912. Int. J. & J. Due from July 1 1922 to 1929.

CALCASIEU PARISH SCHOOL DISTRICT. La.—DESCRIPTIOS. BONDS.—The \$50,000 3\(\) school-bidg, bonds awarded on Aug. 2 to the calcasies Trust & Say. Bank of Lake Charles at 100.07 (V. 95, p. 373) are in the denom. of \$500 cach and dated July 1 1912. Int. J. & J. Due 15 yrs

CALDWELL. Noble County, Ohio.—Bond Offering.—Proposals will be received until 12 m. Sept. 25 by Harry A. Smith, Vil. Clerk, for \$4,000 424\(\) for Fernalding bonds. Auth. Sec. 3916, Gen. Code. Denom. \$500. Date Sept. 15 1912 Int. M. & S. Due \$1,000 yearly Sept. 15 1923 to 1926 Incl., Bonds to be delivered and paid for within 10 days from time of award. Cert. check for 10\(\) of bonds bid for, payable to Vil. Treas., required. Purchaser to pay accrued interest.

CANTON, Stark County, Ohio.—BOND OFFERING.—Proposals will be received until 12 m. Sept. 3 by E. C. Brumbaugh, City Auditor, for the following 41\(\) for bonds

\$10.000 North Market St. impt. bonds. Denom. (1) \$1,300, (14) \$1,000. Due \$3,000 on Sept. 1 1914 and 1915, \$2,000 yearly on Sept. 1 from 1916 to 1919, inclusive, and \$1,300 on Sept. 1 1920.

2.800 coupon North Market St. impt. bonds. Denom. (14) \$1,000. (1) \$1,200. Due \$3,000 on Sept. 1 1914 and 1915, \$2,000 yearly on Sept. 1 from 1916 to 1919, inclusive, and \$1,200 yearly on Sept. 1 from 1916 to 1919, inclusive, and \$1,200 yearly on Sept. 1 from 1916 to 1919, inclusive, and \$1,200 yearly on Sept. 1 from 1916 to 1919, inclusive, and \$1,200 yearly on Sept. 1 from 1916 yearly on Sept. 1 1920.

\$5,800 coupon North Market St. impt. (city's portion) bonds. Denom. (3) \$1,000 (1) \$800. Due Sept. 1 1920.

\$6,000 on Sept. 1 1914 snd 1915, \$5,000 yearly on Sept. 1 from 1916 to 1919, inclusive, and \$3,800 on Sept. 1 1920.

\$1,000 (1) \$400. Due Sept. 1 1920.

\$1,000 (1) \$400. Due Sept. 1 1920.

\$1,000 camden Ave, impt. bonds. Denom. (6) \$1,000, (1) \$800.

CARTER COUNTY (P. O. Grayson), Ky.—BONDS PROPOSED.—
eports state that the voters of this county are agitating the issuance of
10,000 road-building bonds. CATAWISSA, Columbia County, Pa.—BONDS AUTHORIZED.—On ug. 12 the Council authorized the Issuance of \$16,000 5% 30-yr. onds, according to reports. Denom. \$100.

CEDAR RAPIDS, Boone County, Neb.—BONDS VOTED.—An election held Aug. 20 resulted in favor of the proposition to issue \$7,500 5% 10-20-yr. (opt.) town-hall bonds.

YI. (opt.) town-nail bonds.

CENTRALIA SCHOOL DISTRICT NO. 135 (P. O. Centralia), Marion
County, III.—BONDS VOYED.—By a vote of 174 to 118 the question of
issuing \$25,000 5% 5-20-yr. (opt.) site-purchase and building bonds carried
at the election held Aug. 19. Denom. \$1,000. Int. annual.

CHAMPAIGN. Champaign County, III.—BONDS PROPOSED.—This
place, according to reports, is contemplating the issuance of fre-department-improvement bonds.

CHANDLERSVILLE SPECIAL SCHOOL DISTRICT (P. O. Chandlers-ville). Muskingum County, Ohio.—BOND SALE.—On Aug. 18 the \$1,000 4% 10-yr, coupon bldg.-repair bonds (Y. 95, p. 312) were awarded to F. C. Dietz at 101,50. No other blds were received.

CHAVES COUNTY SCHOOL DISTRICT NO. 22. New Mex.—BOND OFFERING.—G. A. Davidson, Co. Treas. (P.O. Roswell), will offer at public auction at 10 a. m. Aug. 30, 31,500 6% coupon bonds. Denom. \$500. Date July 1 1012. Int. at office of Co. Treas. Due July 1 1042, subject to call beginning July 1 1922. Successful bidder to furnish blank bonds.

CHESTER TOWNSHIP, Meigs County, Ohio,—BOND SALE.—On Aug. 19 the \$2,000 5% 1-10-yr. (ser.) tax-free road-bldg, bonds (V. 95, p. 374) were awarded to J. B. Smith at 102.95.

CHICAGO, ILL.—SOUTH PARK DISTRICT.—NO BOND OFFERING AT PRESENT.—The District Secretary advises us under date of Aug. 20 that no definite action has been taken up to the present time looking towards the re-offering of the two issues of 4% bonds, aggregating \$620,000, offered without success on June 10 (V. 95, p. 1716.)

CLAIBORNE COUNTY (P.O. Port Gibson), Miss.—WARRANT OFFE Z-ING.—Proposals will be received at once, it is stated, for \$11,300 loan

CLARK COUNTY (P. O. Springfield), Ohlo.—No Bond Election.—Local papers state that the question of issuing the \$250,000 memorial-hall-erection bonds (V. 95, p. 65) will not be submitted to the voters at the election which was to have been held Sept. 3. It is further stated that such questions can be submitted only at the general elections, and the constitutional election of Sept. 3 does not come within that classification

CLAY COUNTY (P. O. West Point), Miss.—Bonds Not Sold.—No award was made on Aug. 6 of the two issues of 6% 20-yr. coup. road bonds, aggrega ing \$87,000 (V. 95, p. 249).
We are advised that \$141,000 bonds will be offered in Sept. to take the place of the above-mentioned securities.

place of the above-mentioned securities.

CLEVELAND, Ohio,—BOND OFFERING.—Proposals will be received until 12 m. Sept. 23 by Thos. Coughlin, City Aud., for the \$222,000 4% coup, fund, bonds (V, 94, p. 1779). Denom, \$1,000. Int. (to run from Oct. 1 1912) semi-ann, at the American Exchange Nat. Bank in N. Y. Due Oct. 1 1927. Cert. check on a bank other than one making bid, for 5% of bonds bid for, payable to the City Treas, required. Bids must be made on blank forms furnished by City Auditor.

COCHISE COUNTY SCHOOL DISTRICT NO, 18 (P. O. San Simon), Ariz.—BOND OFFERING.—Proposals will be received until 10 a. m. Sept. 7 by Renwick White, Clerk of Trustees, for \$7,000 6% gold bonds. Denom, \$1,000. Int. ann. Due \$1,000 in each of the years 1915, 1917, 1919, 1921, 1923, 1925 and 1927. Cert. check or draft for 10% of bid, required.

COHOCTON, Steuben County, N. Y.—BOND SALE.—On Aug. 15 the \$10,000 2-11-yr. (ser.) coupon paving tax-free bonds (V. 95, p. 374) were awarded to Geo. R. Granby & Son of Naples at 100 for 4.47s. Eleven other blds were received.

awarded to Geo. R. Granby & Son of Naples at 100 for 4.478. Eleven other bids were received.

COLDWATER. Branch County. Mich.—BOND SALE.—On Aug. 5 \$2,390 4% construction bonds were awarded to local investors at par. Denom. \$100. Date Aug. 6 1912. Int. ann. in March.

COLUMBIANA COUNTY (P. O. Lisbon). Ohio.—BOND SALE.—On Aug. 15 the \$17,145 90 road bonds (V. 95, p. 313) were awarded, reports state, to Hayden, Miller & Co. of Cleveland.

Bond Sole.—On Aug. 5 the two issues of 4 15% bonds (V. 95, p. 249) were awarded as follows, it is stated:
\$43,450 93 Lisbon and Homeworth Road impt. bonds to the New First Nat. Bank of Columbus for \$45,408 93, making the price 104,32. 12,676 16 Salem and Winoma Road impt. bonds to Hayden, Miller & Co. of Cleveland tor \$13,037 16, making the price 102,83.

BOND OFFERING.—Proposals will be received until 1 p. m. Sept. 2 by the Co. Commys. P. R. Walker, Chief Clerk, for \$18,124 79.44 % road bonds. Auth. Sec. 2912-1 Gen. Code. Denom. (1) \$124 79. (18) \$1,000 Date Sept. 1 1912. Int. ann. at office of Co. Treas. Due \$124 79 Sept. 1 1913 and \$1,000 yriy, on Sept. 1 from 1914 to 1931 incl. Cert. check on pay accrued interest. Bidders will be required to satisfy themselves of the legality of the issue. Conditional blds will not be considered.

COLUMBUS, Loundes County, Miss.—BONDS VOTED.—The election held Aug. 15 resulted in favor of the proposition to issue the \$50,000 railroad-aid bonds (V. 95, p. 374). The vote was 330 to 41.

COLUMBUS, Ohie.—Bonds Defeated.—On Aug. 10, by a vote of 349 for 296—a two-thirds majority of the registered vote (1,084) being necessary to certs. Proposals will be received until Sept. 10 for the \$2,700 \$-20-yr. (opt.) water-main-experience of the received until Sept. 10 for the \$2,700 \$-20-yr. (opt.) water-main-experience of the received until Sept. 10 for the \$2,700 \$-20-yr. (opt.) water-main-experience of the received until Sept. 10 for the \$2,700 \$-20-yr. (opt.) water-main-experience of the received until Sept. 10 for the \$2,700 \$-20-yr. (opt.) water-main-e

CORONADO SCHOOL DISTRICT (P. O. Coronado), San Diego County Cal.—BOND SALE.—The \$80,000 5% 20-yr, bldg, bonds voted June 25 (V. 95, p. 189) were awarded, reports state, to E. H. Rollins & Sons of San Francisco at 101.17.

COTTLE COUNTY COMMON SCHOOL DISTRICT NO. 17, Texas.

BONDS AWARDED IN PART.—Of an issue of \$7,500 5% 10-40-yr, (opt.) bonds dated April 10 1912. \$2,500 has been awarded to the State School Fund at par and int.

CRAVEN COUNTY FARM LIFE SCHOOL DISTRICT, N. C.—BOND OFFERING.—Proposals will be received until 12 m. Sept. 2 by S. H. Fowler, Clerk, for \$15,000 5% 30-yr. Farm Life School'" bonds. Int. semi-annual. Cert check for \$250 required.

CULPEPER COUNTY (P. O. Culpeper), Va.—BOND SALE.—On ug, 19 the \$40,000 & 7, 7, (aver.) coupon Catalpa Magisterial District onds (V. 95, p. 313) were awarded to local investors.

DADE COUNTY (P. O. Miami), Fla.—BOND ELECTION.—Reports ate that this county will hold an election Sept. 17 to vote on the question of suing \$300,000 funding and road bonds.

Issuing \$500,000 funding and road bonds.

DALLAS, Texas.—BONDS REGISTERED.—On Aug. 16 the State Comptroller registered \$125,000 fire-station; \$200,000 public-school; \$100,000 sanitary-sewer-impt.; \$400,000 water-works-impt.; and \$200,000 city-hall-bldg. 4½% bonds (V. 95, p. 374.)

DALLAS COUNTY (P. O. Selma), Als.—BOND SALE.—On Aug. 12 the \$100,000 \$5% 30-yr. coupon road bonds (V. 95, p. 127) were awarded, to the Selma Nat. Bank in Selma at 104.255—a basis of about 4.734%. A bid of 101.571 and int. was also received from E. H. Rollins & Sons of Chicago.

Chicago,

DALLAS COUNTY COMMON SCHOOL DISTRICT NO. 9, Tex.—BONDS A WARDED IN PART.—The State School Fund was awarded at par and int. 52,000 of an issue of 56,000 5% 20-yr. bonds dated April 10 1912.

DELAWARE, Delaware County, Ohio.—BONDS AUTHORIZED.—An ordinance was passed Aug. 5 providing for the issuance of \$5,313 41 Delaware Water Co. Judgment and \$2,908 69 Delaware Elec. Lt. Heat & Power Co. Judgment 5% bonds. Denom. (16) \$500; (1) \$220 10. Date not later than Sept. 1 1912. Int. M. & S. at depository of Sinking Fund in Delaware. Due \$220 10 March 1 1915 and \$1,000 yrly, on March 1 from 1916 to 1923 Incl.

DEI AWADE SCHOOL DISTRICT (D. D. Delaware).

DELAWARE SCHOOL DISTRICT (P. O. Delaware). Delaware County, Ohio,—BOND ELECTION.—On Sept. 3 the voters will decide whether or not \$35,000 construction bonds shall be issued.

DELTA, Fulton County, Ohio.—Bond Offering.—Proposals will be re-ceived until 12 m. Sept. 2 by G. W. Hatton, VII. Clerk, for the following

ceived until 12 m. Sept. 2 by G. W. Hatton, VII. Clerk, for the following 445% bonds:

\$13,750 Adrian St.-Impt, bonds. Denom. (1) \$1,350 and (9) \$1,600. Due 51,600 March 1 1914 and \$1,350 yrly. March 1 from 1915 to 4,000 Washington St.-sewer bonds. Denom. (1) \$1,334 and (2) \$1,535. Due \$1,534 March 1 1914 and \$1,353 March 1 1915 and 1916. Auth. Sec. 3914 Gen. Code. Date Sept. 1 1912. Int. M. & S. at the Treas. orfice. Bonds to be delivered and paid for within 10 days atter they are awarded. Cert. check for \$300, payable to the ¥1. Treas., required. Purchaser to pay accurach interest.

DES MOINES, lowa.—BOND SALE.—The \$124,000 5% coup. rivermpt, bonds, bids for which were received on July 31 (V. 95, p. 435), were awarded on Aug. 12 to Chapman, Mills & Co. of Chicago.

DRIGGS SCHOOL DISTRICT (P. O. Driggs). Freemont County, Idaho.—BOND SALE.—We are advised that the \$20,000 6% 20-year high-school-building bonds voted June 17 (V. 95, p. 66) were sold.

DUNKIRK. Hardin County. Ohio.—BONDS DEFEATED.—On Aug. 13 the proposition to issue \$10,000 anditorium bonds was defeated by a vote of 62 to 118.

EASTLAND COUNTY COMMON SCHOOL DISTRICT NO. 19, Texis.—BONDS REGISTERED.—On Aug. 16 \$2,200 5% 10-20-yr. (opt.) bonds were registered by the State Comptroller.

EAST LIVERPOOL, Columbiana County, Ohio.—BOND ELECTION.—EAST LIVERPOOL Columbiana County, Ohio.—BOND ELECTI

EAST LIVERPOOL. Columbians County. Ohio.—BOND ELECTION.— n Oct. 1 the voters, according to reports, will decide whether or not \$250,— 10 water-works bonds shall be issued.

OOU Water-works bonds shall be Issued.

EAST PALESTINE VILLAGE SCHOOL DISTRICT (P. O. East Palestine). Columbiana County, Ohio.—BOND OFFERING.—Proposals will be received until 12 m. Sept. 3 by H. J. Fraser, Dist. Clerk, for \$2,500 5% refund, bonds. Auth. Secs. 8556 and 5658 Gen. Code. Denom. \$500. Date Sept. 3 1912. Int. M. & S. Due \$500 yearly on Sept. 3 from 1917 to 1921 incl. Cert. check for 2% of bonds bid for, payable to District Treas., required. Bonds to be delivered within 10 days from time of award. Purchaser to pay accrued interest.

BORDA WARDED IN PART.—The State Comptroller on Aug. 10 registered \$12,000 5% 10-40-year (opt.) bonds.

BONDS A WARDED IN PART.—The State Comptroller on Aug. 10 registered \$12,000 5% 10-40-year (opt.) bonds.

BONDS A WARDED IN PART.—The State School Fund has purchased \$3,000 of the above securities at par and interest. Date May 6 1912. Side ELLIS COUNTY (P. O. Waxahachie). Tex.—BONDS VOTED.—The proposition to issue the \$100,000 Road Dist. No. 9 bonds (V. 95, p. 127) carried, it is stated, by a vote of 245 "for" to 112 "against."

BOND SALE.—On Aug. 15 the \$73,000 5% 10-40-yr. (opt.) Road Dist. No. 8 honds (V. 95, p. 250) were awarded, it is stated, to Hoehler & Cummings of Toledo for \$75,075 (100,127) and interest.

mings of Toledo for \$73,075 (100.127) and interest.

ELMDALE SCHOOL DISTRICT. Stanislaus County, Cal.—BOND \$ALE.—On Aug. 13 the \$4,000 6% 1-4-year (serial) building bonds (V. 95, p. 250) were awarded to the Union Sav. Bank of Modesto at par and int. Benom. \$1,000. Date Aug. 13 1912. Interest F. & A.

EL PASO COUNTY (P. 9. El Paso). Texas.—Bond Election.—An election will be held Aug. 27 to vote on the proposition to issue \$150,000 5% 20-40-year (opt.) road-building bonds.

EL SEGUNDO SCHOOL DISTRICT. Los Angeles County, Cal.—BOND \$ALE.—The \$5,500 5% building bonds, dated July 1 1912. offered on Aug. 3 (V. 95, p. 313) have been purchased, it is stated, by W. R. Staats Co. of Los Angeles. Due \$500 yearly from 1913 to 1925, inclusive.

ERIE, Eric County, Pa.—BONDS AUTHORIZED.—This city has authorized, according to reports, the issuance of \$250,000 bonds. It is further stated that \$150,000 of these bonds will be purchased by the Sinking Fund Commissioners of this city.

EUFAULA, McIntosh County, Okla.—BONDS NOTED.—According to

Fund Commissioners of this city.

EUFAULA, McIntosh County, Okla.—BONDS VOTED.—According to reports the proposition to issue \$40,000 water-works-system bonds carried at an election held Aug. 6.

EVERETT. Middlesex County, Mass.—Note Sale.—On Aug. 20 the following issue of 4% reg. tax-free notes, aggregating \$52,000, were awarded to the Old Colony Trust Co. of Boston at 100.55 and Interest.

\$50,950 notes. Denom. (1) \$5,050 and (0) \$5,000. Due \$5,950 Aug. 1 1913 and \$5,000 yearly Aug. 1 1914 to 1922 incl.

1013 and \$5,000 yearly Aug. 1 1914 to 1922 incl.

1015 notes. Denom. (1) \$2,250 and (4) \$2,200. Due \$2,250 Aug. 1 1015 and \$2,200 yearly Aug. 1 1914 to 1922 incl.

Date Aug. 1 1912. Int. F. & A. at the City Treas, office. Other bids:

Blodget & Go., Boston. 100.42 Adams & Co., Bstom. 100.137 Curtis & Sanger, Boston. 100.51 Blake Bros. & Co., Boston. 100.09

EVERETT. Snobmish County, Wash.—BOND OFFERING.—Proposals will be received until 3 p. m. Sept. 17 by C. C. Gliman, City Clerk, for \$65,000 yold coupon city dock innt. bonds. Int. (rate not to exceed 6%) semi-annually at the Washington fiscal agency in New York City. Due 20 years after date. Cert. check for 2% of bid, payable to W. H. L. Ford, City Treasurer, required.

City Treasurer, required.

FALL RIVER MILLS SCHOOL DISTRICT (P. O. Fall River Mills).

Shasta County. Cal.—BOND ELECTION.—According to reports, an election will be held Aug. 26 to vote on a proposition to issue \$1,500 bidg. bonds.

FAUOUIER COUNTY (P. O. Warrenton). Va.—BONDS DEFEATED.

At the election held Aug. 17 the proposition to issue the \$50,000 road bonds (V. 95, p. 127) was defeated by a vote of \$3 to 153.

FLINT. Genesee County, Mich.—BOND SALE.—On Aug. 5 \$7,253 52 Second St. and \$4,000 sidewalk 5% bonds were awarded to the Genesee County Sav. Bank and the Union Trust & Sav. Bank, respectively, at par. Denom. \$500. Date Moh. 1 1912 and May 1 1912. Int. ann. Due from 1 to 4 years.

FLUNT SHING VILLAGE SCHOOL DISTRICT (P. 5. 5)

FLUSHING VILLAGE SCHOOL DISTRICT (P. O. Flushing), Belmont County, Ohio.—BOND OFFERING.—Proposals will be received until 12 m. Aug. 30 by N. Erimin, Clerk Board of Educ., for \$1,200 5% bonds. Auth. Sec. 7629-30, Gen. Code. Denom. \$2200. Date Aug. 30 1912. Int. F. & A. Due \$200 yearly on Aug. 30 from 1916 to 1921, incl. Cerk check on a local bank for 25% of bid, payable to the Board of Education, required. Bidders must satisfy themselves of the legality of the bonds. No conditional bids considered.

FORT DODGE. Webster County, Iowa.—Bonds Defeated.—The proposition to issue the \$80,000 dam and power-plant bonds was defeated, reports state, at the election held July 31 (V. 95, p. 127).

FORT LAUDERDALE, Dade County, Flat—BONDS VOTED.—A favorable vote was cast recently, it is reported, on a proposition to issue \$40,000 improvement bonds.

GALLIPOLIS SPECIAL SCHOOL DISTRICT (P. O. Gallipolis), Gallia County, Ohio, —BOND SALE.—On Aug. 22 \$2,750 4% bonds were awarded, it is stated, to James Betz of Gallipolis at par.

GALVESTON, Galveston County, Tex.—Bonds Registered.—On Aug. 3 \$100,000 3% water-works bonds were registered by the State Comptroller.

Due 50 years; optional \$500 yearsy.

GEORGE SCHOOL DISTRICT, Lyon County, Iowa,—BOND SALE—We are advised that the \$2,500 5%, 10-year school-building bonds offered on April 23 (V. 94, p. 1133) were awarded to Geo. M. Bechtel & Co. of Davenport at par and interest.

GLENDALE. Los Angeles County, Cal.—BOND SALE.—On July the following two issues of 5%, electric-light bonds were awarded to Torrance, Marshall & Co. of Los Angeles for \$16,382 (102,38) and interest. \$10,000 bonds. Denom. \$1,000. Date March 1 1912. Int. M. & S. a the City Treas, office. Due \$2,000 yearly Meh. 1 1930 to 1934, incl. City Treas, office. Due \$500 yearly July 1 1938 to 1949, Incl. Givy Treas, office. Due \$500 yearly July 1 1938 to 1949, Incl. Givy Treas, office. Due \$500 yearly July 1 1938 to 1949, Incl.

GLYNN COUNTY (P. O. Brunswick), Ga.—No Bond Election at Present.

—The County Clerk advises us that the election to vote on the proposition to issue the \$100.000 road bends (V. 95, p. 66) will probably not be called before the first of the year.

GOLDEN VALLEY (Town), Roseau County, Mian.—Bond Sale.—On Aug. 3 n \$2,000 6% 20-year road bond was awarded to the Farmers' & Merchants' State Bank at par. There were no other bidders. Date Oct. 10 1911. Interest annual in October.

GONZALES SCHOOL DISTRICT (P. O. Gonzales), Gonzales County, Tex.—BONDS VOTED.—By a vote of 144 to 4 the question of issuing \$30,000 building bonds carried, it is stated, at an election held Aug. 13.

GRAND HAVEN SCHOOL DISTRICT (P. O. Grand Haven), Ottawa County, Mich.—BOND SALE.—On July 30 \$20,000 4 \(\frac{1}{2} \) See building bonds were awarded to John Nuveen & Co. of Chicago at 100.565 and int. Denom. \$500. Date Aug. I 1912. Int. F. & A. Due \$2,000 yearly Mch. 30 1914 to 1923, Inclusive.

GRAPELAND INDEPENDENT SCHOOL DISTRICT (P. O. Grapeland). Houston County, Texas.—BONDS REGISTERED.—On Aug. 10 \$10,000 5% 10-40-year (opt.) bonds were registered by the State Comptroller.

BONDS A WARDED IN PART.—Of the above amount \$3,000 has been purchased at par and interest by the State School Fund.

GREENVILLE. Mercer County, Pa.—BONDS PROPOSED.—Local papers state that this place will issue \$68,000 street-paving bonds.

GREENVILLE SCHOOL DISTRICT NO. 1 (P. O. Greenville). Montcaim County, Mich.—BONDS VOTED.—At the election held Aug. 19 the proposition to issue the \$5,000 11-yr. bldg. bonds at not exceeding 5% int. (V. 95, p. 259) carried by a vote of 145 to 3.

GRISWOLD. Cass County, Iowa.—Bonds Defeated.—We are advised that an election held recently resulted in the defeat of the proposition to issue water-works bonds.

GUILFORD COUNTY (P. Q. Greensboro), No. Car.—BOND ELEC-

GUILFORD COUNTY (P. O. Greensboro), No. Car.—BOND ELEC-TION.—On Sept. 17 propositions to issue \$100,000 Morehead Township, \$100,000 Glimer Township and \$10,000 Washington Township railway-aid bonds will be submitted to the voters, according to reports, on Sept. 17. HAILEY, Blaine County, Idaho.—BOND ELECTION PROPOSED.—An ordinance has been passed recently providing for an election to vote on the issuance of \$40,000 comp. water-works-constr. bonds at not exceeding 6% interest, according to reports.

HAMILTON COUNTY (P. O. Cincinnati), Ohio, —BOND ELECTION.—
Reports state that the proposition to issue \$500,000 Longview Hospital Impt.

HANCOCK SCHOOL DISTRICT (P. O. Hancock), Mich.—Bonds Defeated.—The election held Aug. 5 resulted in the defeat of the proposition to issue \$150,000 infh-school-bidg, bonds (V. 95, p. 97). The vote, reports

HANCOCK SCHOOL DISTRICT (P. O. Hancock), Mich.—Bonds Defeated.—The election held Aug. 5 resulted in the defeat of the proposition to issue \$150,000 infh-school-bidg, bonds (V. 95, p. 97). The vote, reports

HARDSCRABBLE IRRIGATION DISTRICT, Col.—Bond Election Proposed.—It is stated in a newspaper dispatch from Florence, Colo., that the question of issuing \$900,000 irrigation bonds will be submitted to a vote in the near future.

duestion of issuing \$300,000 irrigation bonds will be submitted to a vote in the near future.

HARRIEITSTOWN (P. O. Harriettstown). Franklin County, N. Y.—
BONDS DEFEATED.—An election held Aug. 12 resulted in the defeat of the propositions to issue \$10,000 bridge and \$2,500 jall bonds.

HARRIS COUNTY (P. O. Houston). Texas.—BONDS PROPOSED.—
The County Commissioners are considering the issuance of from \$250,000 to \$300,000 road and bridge bonds, reports state.

HARRISON, Hamilton County, Ohio.—BOND OFFERING.—Proposals will be received until 12 m. Sept. 16 by J. Zimmerman, Clerk, for the \$1,000 5% State Ave. Impt. bonds (V. 96, p. 250). Auth. Sees. 3959 and 3940, Gen. Code. Denom. \$500.

\$500 Oct. 1 1918 and \$500 Oct. 1 1926. Cert. check for \$5% of bonds bid for. payable to Village Treas., required. Purchaser to pay accrued interest.

HAYES CENTER, Hayes County, Neb.—BOND SALE.—An Issue of \$2,000 bonds was purchased by the State of Nebraska, according to reports.

HELENA SCHOOL DISTRICT NO. 1 (P. O. Helena). Lewis and Clark County, Mont.—BOND SALE.—On Aug. 15 the \$70,000 5% 10-20-yr. (opt.) coupon building and equipment bonds (V. 95, p. 314) were awarded to John Nuvcen & Co. of Chicago for \$71,427 50 (102,039). Other bids: Well, Roth & Co., Chicago, \$71,477 50 (102,039). Other bids: Well, Roth & Co., Chicago, \$71,477 50 (102,039). Other bids: Well, Roth & Co., Chicago, \$71,477 50 (102,039). Other bids: Well, Roth & Co., Chicago, \$71,477 100 m Bk. & Tr. Co., Helena, \$70,715 R. M. Grant & Co., Chicago, \$71,477 50 (102,039). Other bids: Well, Roth & Co., Chicago, \$71,477 50 (102,039). Other bids: Well, Roth & Co., Chicago, \$71,477 50 (102,039). Other bids: Well, Roth & Co., Chicago, \$71,477 50 (102,039). Other bids: Well, Roth & Co., Chicago, \$71,477 50 (102,039). Other bids: Well, Roth & Co., Chicago, \$71,477 50 (102,039). Other bids: Well, Roth & Co., Chicago, \$71,477 50 (102,039). Other bids: Well, Roth & Co., Chicago, \$71,477 50 (102,039). Other bids: Well, Roth & Co., Chicago, \$71,477 50 (102,039). Other bids:

the four Issues of 5% road-impt. bonds aggregating \$19,260 were awarded as follows:
\$1,980 impt. No. 36 bonds to the Farmers' & Traders' Bank in Hillsboro for \$2,003 11 (101.41) and int. Denom. (1) \$440 and (7) \$220. Due \$440 Mch. 2 1913 and \$220 each six months from Sept. 2 1915 to Sept. 2 1916 incl.

6,750 impt. No. 37 bonds to the Farmers' & Traders' Bank in Hillsboro at 101.42 and int. Denom. (1) \$1,500 and (7) \$750. Due \$1,500 Mch. 1 1913 and \$750 each six months from Sept. 1 1913 to Sept. 1 1916 incl.

6,030 impt. No. 38 bonds to the Merchants' Nat. Bank in Hillsboro of \$6,115 53 (101.42) and int. Denom. (1) \$1,340 and (7) \$670. Due \$1,340 Mch. 2 1913 and \$670 each six months from Sept. 2 1913 to Sept. 2 1916 incl.

4,500 impt. No. 39 bonds to the Hillsboro Bank & Say. Co. in Hillsboro at 101.90 and int. Denom. \$450. Due \$450 each six months from Mch. 2 1913 to Sept. 2 1917 incl.

Authority Sec. 7351, Gen. Code. Date Sept. 2 1912. Int. M. & S. at the County Treasurer's office.

HIGH POINT TOWNSHIP, Guilford County, No. Caro.—BOND ELECTION.—On Cet. 3 the voters will be asked to pass upon a proposition to issue \$50,000 6% 30-yr railroad aid bonds. It is stated.

HOLEDREDGE, Pheles County, Neb.—BOND ELECTION.—On Sept.

HOLEDREDGE, Phelps County, Neb.—BOND ELECTION.—On Sept. 17, it is stated, the voters will vote upon an issue of \$5,000 bonds for the purpose of establishing a park.

HOOD RIVER, Hood River County, Ore,—BONDS NOT SOLD.—No award was made of \$90,000 water-works bonds (V. 95, p. 367) which this city recently offered for sale, it is stated.

HOUSTON COUNTY COMMON SCHOOL DISTRICTS, Tex.—Bonds Registered.—The State Compwoller registered the following 5% 3-20-year (opt.) bonds on Aug. 3: \$2,900 bonds of Dist. No. 4 and \$1,500 bonds of Dist. No. 20.

BOND SALES.—The State School Fund was awarded at par and int. \$2,400.5% 2-20-yr. (opt.) Dist. No. 30 and \$1,200.5% 20-yr. Dist. No. 55 bonds dated April 10 1912.

HURON COUNTY (P. O. Norwalk), Ohio.—BOND OFFERING.—Proposals will be received until 12 m. Sept. 9 by Jay E. Smith, Co. Aud., for the \$50,000 5% coup. court-house bonds (V.95, p.438). Auth. Sec. 2436, Gen. Code. Denom. \$1,000 Date Sept. 1 1912, Int. M. & S. at office of Co. Treas. Due \$2,000 each six months from Mch. 1 1914 to Mch. 1 1926 incl. Cert. check on a bank other than one making the bid for \$5% of bonds bid for required. Bonds to be delivered within 10 days from time of award. Bonds are tax free.

Beel, Cert. check on a bank other than one making the bid for 5% of bonds bid for required. Bonds to be delivered within 10 days from time of award. Bonds are tax free.

IBERIA PARISH (P. O. New Iberia), La.—BOND ELECTION—On Sept. 10 the question of Issuing the \$180,000 20-yr. good-road bonds (V. 95, p. 314) will, it is stated, be presented to the voters of this parish.

INDIANA.—BONDS OFFERED BY BANKERS.—J. F. Wild & Co. of Indianapolis, in their circular dated Aug. 20, describing bonds which they offer to investors, include the following Issues, the sale of which we have not previously reported:

Bicknell, Knox County.—\$2.000 5% 5-yr. tax-free bonds. Denom. \$500. Date July 31 1912. Int. J. & J. at Citizens Hank, Bicknell. Assess, val., \$784,750, real val., \$1.500,000. Total debt. \$7,000.

Greer Township, Warrick County.—\$12,000 41/2% tax-free bonds. Denom. \$500. Date July 31 1912. Int. J. & J. at Elberfeld State Bank at Elberfeld. Due \$300 July 1 1913. Int. J. & J. at Elberfeld State Bank at Elberfeld. Due \$300 July 1 1913. Total debt, \$7,000.

Morroe Township, Hantis \$500 each six months from Jan. 1 1920, to Jan. 1 1927, incl., and \$1,000 July 1 1927. Total debt, \$1,000 Assessed val., \$870,-450, real val. \$1,750,000.

Morroe Township, Adams County.—\$8,100 41/2% tax-free bonds. Denom. \$300 each six months from Aug. 1 1915. Int. A. & O. at Bank of Berne, Berne, Due \$300 each six months from Aug. 1 1915. Int. A. & O. at Bank of Berne, Berne, Due \$300 each six months from Aug. 1 1915 to Feb. 1 1927, incl., and \$500 Aug. 1 1927. Total debt, \$1,502,405; real val., \$3,000,000.

Polk Township, Huntington County.—\$6,400 5% tax-free bonds. Denom. \$400. Date June 1 1912. Int. J. & J. at the State Bank of Andrews at Andrews. Due \$300 each six months from Aug. 1 1915 to Jan. 1 1927. Total debt, \$20,000 Assessed val., \$620,400; real val., \$1,502,400; real val., \$1,502,400; Rockester School City, Fulton County.—\$2,000 Assessed val., \$1,102,400.

Rockester School City, Fulton County.—\$3,000 July 1 1915 to Jan. 1 1927 real v

Wabash Township, Fountain County.—\$11,100 416% tax-free bonds.
Denom. \$370. Date March 27 1912. Int. M. & S. at the First Nat.
Bank at Covington. Due \$740 yearly March 27 from 1913 to 1927, Incl.
Total debt, \$11,100. Assess. val., \$531, 740; real val., \$1,500,000.
White Post Township, Pulaski County.—\$10,000 5% tax-free bonds.
Denom, \$1,000. Date July 1 1912. Int. J. & J. at the Medaryville State
Bank at Medaryville. Due \$1,000 yearly July 1 from 1913 to 1922, Incl.
Total debt, \$10,000. Assess. val., \$896,825; real val., \$1,500,000.

GENERAL PURPOSE BONDS.

Mishawaka, St. Joseph County.—\$7,000 4% tax-free bonds. Denom.
\$500. Date April 1 1912. Int. A. & O. at the Continental & Commercial
Trust Co. of Chicago. Due on Apr. 1 as follows: \$1,000 in 1922 and 1927
and \$5,000 in 1932. Total debt, \$102,000. Assess. val., \$5,296,000; real
val., \$10,000,000.

WATER-WORKS BONDS.

Trust Co. of Chicago. Due on Apr. 1 as follows: \$1,000 in 1922 and 1927 and \$5,000 in 1932. Total debt, \$102,000. Assess. val., \$5,296,000; real val., \$10,000,000.

Walkerlon, St. Joseph County.—\$3,304 6% tax-free bonds. Denom. \$488. Date July 1 1912. Int. J. & J. at the State Bank of Walkerlon at Walkerton. Due \$488 yearly July 1 from 1920 to 1927, Incl. Total debt. \$7,604. Assess. val., \$387,390; real val., \$800,000.

Vigo County.—\$9,300 4½% tax-free Honey Creek Township bonds. Denom. \$465. Date July 1 1912. Int. M. & N. at the County Treas. office. Due \$465 each six months from May 15 1913 to Nov. 15 1922, incl. Total debt, \$55,512. Assess. val., \$1,657,750; real val., \$3,000,000. Parks County.—\$2,224 and \$2,180 4½% tax-exempt Adams Township bonds. Denom. \$111 20 and \$109, respectively. Date July 3 1912. Int. M. & N. at the County Treas. office. Due one bond of each issue every six months from May 15 1913 to Nov. 15 1922, incl. Total debt, \$70,258 11. Assess. val., \$2,242,310; real val., \$5,000,000. Banks County.—\$8,988 40 4½% tax-free Steen Total debt, \$70,258 11. Assess. val., \$2,42,310; real val. \$5,000,000. Exor County.—\$8,988 40 4½% tax-free Steen Total debt, \$70,258 11. \$20,000,000. \$6,985 Brusseron Township, \$5,798 Vigo Township and \$5,102.50 palmyrs Township 4½% tax-free bonds. Denom. \$249 92. Date June 4 1912. Int. M. & N. at the German Nat. Bank at Vincennes. Due \$449 92 each six months from May 15 1913 to Nov. 15 1922, incl. Total debt, \$44,007 95. Assess. val., \$1,146,955; real val., \$2,000,000. \$6,985 Brusseron Township, \$5,798 Vigo Township and \$5,102.50 palmyrs Township 4½% tax-free bonds. Denom. \$349.25, \$289.90 and \$259.64 respectively. Date May 7 1912. Int. M., & N. at the German Nat. Bank at Vincennes. Due one bond of each issue every six months from May 15 1913 to Nov. 15 1922, incl.

IRON COUNTY (P. O. Hurley), Wis.—BOND SALE.—On June 23 the following bonds were awarded to Bolger, Mosser & Willaman of Chicago for \$65,400 (100.615) and int. \$35,000.40 km between the summary of the summary

15-40-year (opt.) Bonds, being part of an issue of \$2,500 dated april 10 1912, at par and interest.

JACKSON, Amador County, Cal.—BONDS PROPOSED.—According to reports, this place is contemplating the issuance of sever and impt. bonds. JEFFERSON COUNTY (P. O. Birmingham), Ala.—BOND OFFERINGS.—Proposals will be received until 12 m, Sept. 7 by the Board of Revenue Job Going, Pres., for \$100,000 4½%, 50-year gold hospital bonds. Authority vote of 4,285 to 1,598 at the election held Aug. 12 (V. 95, p. 67). Cert, check for \$1,000, payable to the Board of Revenue, required.

The official notice of this bond offering will be found among the advertisements elsewhere in this Department.

JEFFERSON COUNTY (P. O. Birmingham), Ala.—BONDS DEFEATED.—At the election held Aug. 12 the question of issuing the \$1,000,000 court-house and jail bonds (V. 90, p. 67) was defeated by a vote of 1,812 "for" to 4,040 "against," according to reports.

JEFFERSON COUNTY (P. O. Louisville), Ky.—Bond Election Pro-

000,000 court-house and fall bonds (V. 90, p. 67) was defeated by a vote of 1,812 "for" to 4,040 "arghist," according to reports.

JEFFERSON COUNTY (P. O. Louisville), Ky.—Bond Election Proposed.—Local papers state that an election will probably be held to submit to the voters a proposition to issue \$300,000 school bonds.

JOHNSON COUNTY (P. O. Cleburne), Texas.—BOND ELECTION.—On Sept. 26 a proposition to issue \$210,000 court-house-bidg, bonds will, according to reports, be submitted to the voters of this county.

JULIAN-OBERTIN SCHOOL DISTRICT, San Diego County, Cal.—Bond Sals.—On Aug. 7 the \$4,000 6%, 5-12-yr. (ser.) bidg, bonds (V. 95, p. 251) were awarded to F. L. Sargent at 103.37—a basis of about 5.50%. Other bids follow:
Bank of Commerce & Trust Co., San Diego. \$4,058 00 Stephens & Co., San Diego. \$4,058 00 Stephens & Co., San Diego. \$4,058 00 Reed Gilbert & Co.

G. G. Blymyer & Co., San Francisco \$4,010 00 Reed Gilbert & Co., San Francisco \$4,010 00 Reed Gilbert & Co., San Elso, \$6,000 water-extension and \$25,000 sever 45% bonds (V. 95, p. 436) were awarded to the Detroit Trust Co., In Detroit for \$65,000 (100.97) and interest. Other bids follow:
Splitzer, Rorlek & Co., Tol. \$65,517 50 C. H. Coffin, Chic. \$65,251 00 Harris Trust & Savings (C. H. Coffin, Chic. \$65,301 00 KAUFMAN, Kaufman County, Tex.—BONDS VOTED.—At a recent election the voters authorized the issuance of water-works system bonds by a vote of 107 to 3, according to reports.

KEENE, Wayne County, III.—BONDS DEFEATED.—At an election reports state.

KELSO, Cowlitz County, Wash.—Bonds Defeated.—The proposition to issue high-school-bidg, bonds was defeated, reports state.

KELSO, Cowlitz County, Wash.—Bonds Defeated.—The proposition to issue the \$14,000 city-hall bonds submitted to the voters on Aug. 5 (V. 95, p. 190) was defeated by a vote of 110 to 154.

KERSEY, Weld County, Colo.—BOND BLECTION.—On Sept. 3 the voters will have submitted to them the proposition to issue \$16,000 waterworks-system bonds, according to reports.

LETART TOWNSHIP, Meigs County, Ohio,—BOND OFFERING.—
Proposals will be received until 1 p. m. Sept., 9 by Nathan McDade, Twp.
Clerk, for \$1,100 6% cemetery bonds. Auth. Sec. 3295, Gen. Code.
Denom. (1) \$200, (6) \$150, Int. ann. Due \$150 yrly, from 1913 to 1918
Incl. and \$200 in 1919.

KIMBALLTON, Audubon County, Iowa, —BOND SALE.—On July 25 36,500 5 15 5, 20-7. water-works bonds were awarded to Geo, M. Bechtol & Co. of Davenport at par. Authority vote of 48 to 15 at an election held July 13. Denom, \$500. Date Aug 1 1012, Int. F. & A. KING COUNTY (P. O. Scatillo), Wash, —Bond Election.—It is stated that the proposition to issue \$950,000 court-house-erection bonds will be submitted to a vote on Nov. 5.

MIREC to a vote on Nov. 5.

KING COUNTY SCHOOL DISTRICT NO. 19, Wash.—BOND SALE.—
On Aug. 16 the \$2,500 1-10-year (opt.) coup, building bonds dated Sept. 3
1912 (V. 95, p. 251) were awarded to the State of Washington at par for
54. A bid was also received from S. A. Kean & Co. of Chicago, but as
there was no certified check enclosed the same was not considered.

there was no certified check enclosed the same was not considered.

KING COUNTY SCHOOL DISTRICT NO. 179, Wash,—BOND SALE.—
On Aug. 10 the \$12,000 1-10-year (opt.) coupon building and equipment
bonds, dated Sept. 3 1912 (V. 95, p. 251) were awarded to the State of
Washington at par for 5s. A bid was also received from S. A. Kean & Co.
of Chicago, but, owing to their failure to furnish the required certified
check, was not considered.

KINGSLEY. Plymouth County. Iowa,—BOND ELECTION.—On
Sept. 17 this place will vote on a proposition to issue sewer bonds.

KIRKWOOD SCHOOL DISTRICT (P. O. Kirkwood), Warren County,
III.—BONDS VOTED.—According to reports, the voters on Aug. 10
authorized the issuance of the new high-school-bidg, bonds (V. 95, p. 314)
by a vote of 86 to 14.

LACARNE, Ottawa County. Ohio.—BONDS VOTED.—On Aug. 20

LACARNE, Ottawa County, Ohlo.—BONDS VOTED.—On Aug. 20 the voters authorized the issuance of \$10,000 road-impt. bonds by a vote of 121 to 7, according to reports.

LAPORTE, Laporte County, Ind.—BONDS AUTHORIZED.—The City Council recently authorized the Issuance of \$18,000 Memorial Park bonds, according to reports.

LARKSPUR, Marin County, Cal.—BOND ELECTION PROPOSED.—A proposition to issue \$35,000 street-impt. bonds will, according to reports, be submitted to the voters of this town.

LEAVENWORTH, Chelan County, Wash.—BOND ELECTION.—The City Council passed an ordinance recently calling for an election Aug. 20 to vote on the question of issuing \$44,000 bonds to install a municipal water

LEE COUNTY (P. O. Tupelo), Miss.—BOND OFFERING.—Proposals will be received, it is stated until Sept.3 for \$100,000 5 \% % good road bonds. Cert, check for \$1,000 required. Purchaser to furnish lithographed bonds and his own attorney's opinion.

LIBERTY TOWNSHIP SCHOOL DISTRICT (P. O. Girard), Trambull County, Ohio.—BOND SALE.—On Aug. 19 the \$5,000 5\% 2\% -year (av.) coup. bldg, and eqinp. bonds (V. 95, p. 314) were awarded to the First Nat. Bank of Girard at 102.027 and int. Other bids follow:
Hayden, Miller & Co., Cleve. \$5,080 Weil, Both & Co., Cincinnati. \$5,040 M. S. Pond, Somerset........... 5,080 First Nat. Bank, Barnesville. 5,026 LICKING COUNTY (B. O. Novach). Obje. BOND DEFERING.—In

LIMA, Alien County, Ohio.—NO ELECTION TO BE HELD AT PRES-ENT.—We are advised by the City Auditor, under date of Aug. 9, that no election is to be held at present to vote on the issuance of the \$300,000 bonds for water works, sewers and street improvements (V. 95, p. 67). The Aud-ltor further states that the calling of an election was merely a suggestion made by the Service Director before the City Council stating that it would be absolutely necessary to have this amount of bonds issued to complete the city's requirements.

LITTLE ROCK, Pulaski County, Ark.—BONDS OFFERED BY BANK-ERS.—Wm. B. Compton Co. of St. Louis is offering to investors \$60,000 514% bist. No. 180 street-lmpt. bonds. Denom. \$1,000. Date July 1 1912. Int. J. & J. Due July 1 as follows: \$10,000 in 1913 and 1914, \$11,000 in 1915, \$12,000 in 1916 and \$17,000 in 1916. \$12,000 in 1913 and 1914, \$11,000 in 1915, \$12,000 in 1916 and \$17,000 in 1917. —At an election held Aug. 5 a proposition to issue \$20,000 water-works-system bonds carried, according to reports, by a majority of 29 votes.

LONG BEACH, Cal.—BOND ELECTION.—An ordinance was passed recently by the City Council, it is reported, calling for an election on Sept. 24 to vote on the issuance of \$100,000 bonds for dook construction, a cement warehouse and paying two approaches to the municipal wharf.

LONG MEADOW (P. O. East Long Meadow), Hampden County, Mass.—LOAN VOTED.—According to local papers, this town has voted a loan of \$9,000 for highway improvements.

LOOKOUT MOUNTAIN, Hamilton County, Tenn.—HOND OFFERING.—Proposals will be received at once, it is stated, by W. G. M. Thomas for the \$25,000 road bonds voted Aug. 8 (V. 95, p. 456).

LOST HILLS SCHOOL DISTRICT (P. O. Bakersfield), Kern County, Cal.—BONDS VOTED.—At the election field Aug. 12 the voters authorized the issuance of \$10,000 8% bonds by a vote of \$3 to 1. Due part yearly on Jan. 1 from 1914 to 1918 incl.

McCULLOCH COUNTY COMMON SCHOOL DISTRICT NO. 18, Tex. BOND SALE.—The remaining \$2,400 of the \$7,000 5% 10-40-yr. (opt.) bonds (V 95, p. 251) were awarded at par and int. to the State School Fund.

McKEESPORT. Allegheny County. Pa.—BOND SALE.—Caccording to reports, the \$18,000 paving bonds recently authorized (V. 94, p. 1718) were awarded at par and int. to the Nat. Bank of McKeesport.

MARION COUNTY (P. O. Marlon). Ohio.—BOND SALE.—On Aug. 17 \$11,806 5% 4-year (av.) coup. Sharrock free turapike bonds were awarded, it is stated, to the City Nat. Bank of Marlon for \$11,806 and int., making the price 100.084. Denom. (I) 396 and (23) \$500. Date Sept. 1 1912. Int. M. & S. at the Co. Treas. office. Due \$396 March I and \$500 Sept. 1 in 1913, \$1,000 March I and \$500 Sept. 1 in 1914 and 1915, \$1,000 March I and \$500 Sept. 1 in 1919. \$400 Sept. 1 in 1919 and \$1,000 Sept. 1 in 1918, \$1,000 March I and \$1,000 Sept. 1 in 1919 and \$1,000 Sept. 1 in 1919 and \$1,000 Sept. 1 in 1919 and \$1,000 Sept. 1 in 1918, \$1,000 March I and \$1,000 Sept. 1 in 1919 and \$1,000 Sept. 1 in 1918, \$1,000 March I and \$1,000 Sept. 1 in 1918, \$1,000 March I and \$1,000 Sept. 1 in 1918, \$1,000 March I and \$1,000 Sept. 1 in 1918, \$1,000 March I and \$1,000 Sept. 1 in 1918, \$1,000 March I and \$1,000 Sept. 1 in 1918, \$1,000 March I and \$1,000 Sept. 1 in 1918, \$1,000 March I and \$1,000 Sept. 1 in 1918, \$1,000 March I and \$1,000 Sept. 1 in 1918, \$1,000 March I and \$1,000 Sept. 1 in 1918, \$1,000 March I and \$1,000 Sept. 1 in 1918, \$1,000 March I and \$1,000 Sept. 1 in 1918, \$1,000 March I and \$1,000 Sept. 1 in 1918, \$1,000 March I and \$1,000 Sept. 1 in 1918, \$1,000 March I and \$1,000 Mar

March 1 and \$5,00 Sept. 1 in 1918, \$1,000 March 1 and \$1,000 Sept. 1 in 1919 and \$1,000 March 1 1920.

MARLETTE, Sanilac County, Mich.—BOND SALE.—W. E. Moss & Co. of Detroit were awarded for \$9,042 (100.544) as 5s the \$4,000 electric-light-refunding and \$5,000 water-works-extension 1-9-yr. (ser.) bonds offered on July 23 (V. 95, p. 190).

MARYSVILLE, Union County, Ohio,—Bond Sale.—On Aug. 15 \$8,000 434% refunding bonds were awarded, it is stated, to the People's Bank of Marysville at par and Interest. Denom. \$500. Date July 15 1912. Int. J. & J. Due \$500 yrly, July 15 from 1913 to 1923 incl.

MATAGORDA COUNTY DRAINAGE DISTRICT NO. 1, Texas.—BONDS REGISTERED.—An Issue of \$103,669 43 5% drainage bonds was registered by the State Comptroller on Aug. 12. Due \$1,000 yearly.

MAYWOOD, Frontier County, Neb.—BOND SALE.—It is reported that the State of Nebraska has purchased an Issue of \$13,500 bonds.

MECHANICVILLE, Saratoga County, N. Y.—BOND OFFERING.—Proposals will be received, it is stated, until 8 p. m. Aug. 28 by A. W. Smith, VII. Clerk, for the \$24,000 5% 5-28-yr. (ser.) street-paving bonds (V. 94, p. 1780). Cert. check for \$1,000 required.

MEDIORD, Akson County, Ohio.—BOND SALE.—On Aug. 20 the \$6,280 bonds. (V. 95, p. 436) will be offered very shortly.

MEDINA, Medina County, Ohio.—BOND SALE.—On Aug. 20 the \$6,280 6% coup. E. Washington St. assess, bonds (V. 95, p. 436) were awarded to Well, Roth & Co. of Clincinnati for \$6,551 (104.31) and int. Other bids: Sidney, Spitzer & Co., Tol. \$6,554 87 (Other St.) and an election to vote on the question of issuing \$40,000 good-road bonds, according to reports.

MILLAM COUNTY (P. O. Hondo), Texas.—BOND ELECTION.—Re-

MILAM COUNTY (P. O. Cameron), Tex.—BOND ELECTION.—Reports state that the Commissioners' Court has ordered an election for Sept. 17 to vote on an issue of \$200,000 good-road bonds for Precinct No. 4.

A similar issue of bonds was to have been voted upon on July 25. See V. 95, p. 68.

MILLS COUNTY (P. O. Goldthwaite), Tex.—BOND ELECTION.—The Commissioners' Court has ordered an election for Sept. 21 to vote on the Issuance of \$55,000 court-house-bidg, bonds, reports state.

MILWAUKEE, Milwankee County, Wis.—BONDS PROPOSED.—This city is contemplating the issuance of \$265,000 Menomonee River sewage bonds, reports state.

city is contemplating the issuance of \$265,000 Menomonee River sewage bonds, reports state.

MINSTER, Auglaize County, Ohio.—BOND OFFERING.—Proposals will be received until 12 m. Sept. 12 by L. R. Schmieder, Vil. Clerk, for the \$20,000 4% coup. water-works-Impt bonds voted July 9 (V. 95, p. 129). Auth. Sec. 3939. Gen. Code. Denom. \$500. Date Sept. 1 1912. Int. M. & S. Due \$500 by rly. on Meh. 1 from 1816 to 1955 incl. Cert. check for 1% of bonds bid for, payable to the Vil. Treas., required. Bonds to be delivered within 5 days from time of award. Purchaser to pay accused int. MILTON, Cabell County, W. Va.—BOND OFFERING.—Proposals will be received until 12 m. Sept. 9 by H. E. Jackson, Town Rec., for the \$10,500 6% coup. tax-free water-works bonds recently voted (V. 95, p. 315). Denom. \$100 or multiples thereof. Date Sept. 1 1912. Int. ann. at Bank of Milton. Due Sept. 1 1942, optional after Sept. 1 1917. Cert. check for \$1,000, payable to C. M. Fisher, Town Treas., required. Purchaser topps accrued int. Bonded debt, this issue. Assess. val. 1912, \$449,000.

"MONROE COUNTY (P. O. Aberdeen), Miss.—BOND OFFERING.—Proposals will be received until 2 p. m. Sept. 2 by G. G. Ray, Clerk Bd. of Superv., for the \$100,000 5% coup. road tax-free bonds (V. 94, p. 1400). Denom. \$500. Date May 1 1911. Int. ann. at office of Co. Treas., or, at option of holder, at the Seaboard Nat. Bank, N. Y. City. Due May 1 1936. Cert. check on a bank or trust company for \$2,500, payable to G. M. CLEMENS, Macomb County, Mich.—BOND OFFERING.—Proposals will be received until 7:30 p. m. Sept. 3 by A. A. Devantier, City Clerk, for the \$50,000 4% coup. tax-free sewer-extension bonds (V. 95, p. 437) EDenom. \$1,000. Date Oct. 10 1912. Int. ann. in Oct. Due

\$2,000 yearly beginning Oct. 10 1815. Cert. check for \$1,000, payable to the City Clerk, is required.

MT. HOLLY SPRINGS SCHOOL DISTRICT (P. O. Mt. Holly Springs), Cumberland County. Pa.—BOND OFFERING.—Proposals will be received until Aug. 26 by S. K. Baker, Dist. Treas., for \$4,500 4 \(\frac{1}{2}\) coupbonds. Denom. \$100. Date Sept. 1 1912, Int. M. & S. at Mt. Holly Springs Nat. Bank. Due Sept. 1 1931; optional after Sept. 1 1916. No other debt. Assessed valuation, \$400,000.

Springs Nat. Hank. Due Sept. 1 1931; optional after Sept. 1 1916. No other debt. Assessed valuation, \$400,000.

MT. PLEASANT SCHOOL DISTRICT (P. O. Mt. Pleasant), Jefferson County, Ohio.—BOND SALE.—On Aug. 20 the \$2,400 5% coup. funding tax-free bonds (V. 95, p. 252) were awarded to the Citizens' Sawings & Loan Co. in Mansheld for \$2,465 10, making the price 102.712. Other bids: Otts & Co., Cloveland. \$2,465 10, making the price 102.712. Other bids: Otts & Co., Cloveland. \$2,461 00 (Staye & Braun, Toledo. \$2,444 65 Miners' & Merchants' Ex.— | Well, Roth & Co., Cloveland. \$2,465 50 Miners' & Merchants' Ex.— | Well, Roth & Co., Cloveland. \$2,426 50 Miners' & Merchants' Ex.— | Well, Roth & Co., Cloveland. \$2,426 50 Miners' & Merchants' Ex.— | Well, Roth & Co., Cloveland. \$2,426 50 Miners' & Merchants' Ex.— | Well, Roth & Co., Cloveland. \$2,426 50 Miners' & Merchants' Ex.— | Well, Roth & Co., Cloveland. Proposals will be received until & p. m. Sept. 3 by W. J. Warenski, City Recorder, for \$50,000 10-20-yr, (opt.) municipal-electric-light-plant bonds. Bids are requested for bonds bearing 4 ½ and 5% interest. Auth. vote of 256 to 137 at election held July 30. Int. semi-ann. Cert. check for 5% of bonds bid for required. Official circular states that there is no controversy or litigation pending or threatened affecting the corporate existence or the boundaries of the municipality, or the title of of its present officials to their respective offices, or the validity of its bonds. Present bonded debt \$20,000. Assess, val. 1912, \$2,018,506.

NACOGDOCHES COUNTY COMMON SCHOOL DISTRICT NO. 2, Tex.—

of its present officials to their respective offices, or the validity of its bonds. Present bonded debt \$20,000. Assess, val. 1912, \$2,018,566.

NACOGDOCHES COUNTY COMMON SCHOOL/DISTRICT NO. 2, Tex.—BONDS AWARDED IN PART.—Of the \$3,000.5%, 5-20-yr. (opt.) bonds which this district has been offering for sale (V. 95, p. 315), \$1,000 has been awarded to the State School Fund at par and int. The remaining \$2,000 has been contracted for by the State School Fund.

NEUCES COUNTY COMMON SCHOOL DISTRICT NO. 7, Texas.—BOND SALE.—The State School Fund was awarded at par and int. \$2,500 of an issue of \$10,000 5% 10-40-yr. (opt.) bonds dated June 3 1912.

NEWBURGH, Orange County, N. Y.—BOND SALE.—On Aug. 20 the five issues of \$41.5% reg. bonds, aggregating \$166,200 (V. 95, p. 437), were awarded to Harris, Forbes & Co. of N. Y. Ior \$170,888 51 (102.82) and int. Other bids follow:

Parson, Son & Co., N. Y.—\$170,058 45 | Newburgh Sav. Bank.

Adams & Co., N. Y.—169,411 60 | Newburgh.

Abid of 102.57 for the \$50,000 water bonds was also received from Issae W. Sherrill & Co. of Poughkeepsie.

NEW LONDON, Henry County, Iowa,—BONDS VOTED.—At an election held Aug. 12 the voters authorized the issuance of \$2,000 electric-light-plant bonds by a vote of 213 to 30, according to reports.

NOTTINGHAM, Cuyahoga County, Ohio.—BOND OFFERING.—Proposals will be received until 12 m. Sept. 23 by J. C. Sternicke, Vil. Clerk, of \$19,504 20.45% street assess, impt. bonds. Denom. (38) \$500, (1) \$394 20.45% street assess, impt. bonds. Denom. (38) \$500, (1) \$40,504 20.00 according to North 1913 and \$1,000 each six months from Nov. 11913 to Nov. 1192, Incl. Cert. cheek for \$15.00 bed six months from Nov. 11913 to Nov. 1192, Incl. Cert. cheek for \$15.00 bed six months from Nov. 11913 to Nov. 1192, Incl. Cert. cheek for \$15.00 bed six months from Nov. 11913 to Nov. 1192, Incl. Cert. cheek for \$15.00 bed six months from Nov. 11913 to Nov. 1192, Incl. Cert. cheek for \$15.00 bed six months from Nov. 11913 to Nov. 1192, Incl. Cert. cheek for \$15.00 bed six m

OHIOWA. Fillmore County, Neb.—BONDS DEFEATED.—At an election held July 30 the proposition to issue \$3,500 light and \$13,000 water bonds was defeated. The vote was 29 to 54.

OKANOGAN COUNTY SCHOOL DISTRICT NO. 26. Wash.—BOND SALE.—The State of Washington was awarded at par as 5s, on July 6, an issue of \$10,300 school bonds.

ORANGE, Orange County, Tex.—BOND ELECTION PROPOSED.—An election will be called, it is stated, to decide whether or not this city shall issue \$20,000 street-impt, bonds.

ORANGE COUNTY (P. O. Santa Ana), Cal.—BOND ELECTION PRO-POSED.—This county, according to reports, is contemplating the issuance of \$1,370,000 good-road bonds.

PAGE COUNTY (P. O. Clarinda), Iowa.—BOND OFFERING.—Proposals will be received until 3 p. m. Sept. 10 by C. W. Dute, Co. And., for \$25,000 6% coup. Drainage Dist. No. 5 tax-free bonds. Denom. \$560. Date Oct. 1 1912. Int. M. & N. at office of the County Treas. Duc \$5,000 yearly on Dec. 31 from 1918 to 1922 incl. Cert. check for 2% of bonds bid for, required.

PAXTON Ford County, III.—BONDS DEFEATED.—At the election and Aug. 5 the proposition to issue water-works bonds was defeated, according to reports. The vote is given as 66 "for" to 63 "against."

PALO PINTO COUNTY COMMON SCHOOL DISTRICT NO. 10. Tex.— BOND SALE.—The State School Fund was awarded \$2,000 5% 20-yr. bonds, dated April 10 1912, at par.

PERTH AMBOY, Middlesex County, N. J.—BOND OFFERING.—Proposals will be received until 4 p. m. Aug. 30 by Chas. K. Seaman, City Treas., for \$80,000 school and \$25,000 water 4 ½ % 50-yr. coup. (with priv. of reg.) bonds. Denom. \$1,000. Cert. check for 2% of bonds bid for is required. This announcement appeared on page 437 of last week's issue of the "Chronicle," but in publishing the official advertisement on page 440 of the same issue, the date of offering was incorrectly printed.

The official notice of this bond offering is reprinted among the advertsements elsewhere in this Department.

DITCALEN Allegary County Department.

ments elsewhere in this Department.

OPITCAIRN, Allegheny County, Pa.—BOND SALE.—On Aug. 20 the two issues of 44% county bonds aggregating \$47,000 voted July 20 (V.95, D.315 verte awarded to Lawrence Barnum & Co. of Pittsburgh, reports state. Denom, \$1,000. Date Aug. 1 1912. Int. F. & A. in Pitcairn.

PITTSBURG, Crawford County, Kans.—BOND SALE.—This city has alsposed of \$37,190.5% local-impt. bonds. It is stated, to local parties. Due part yearly from 1 to 10 years.

PITTSBURGH. Pa.—Bond Election.—Local papers state that at the November election the question of issuing about \$900,000 sea-wall-constrant dock-impt. bonds will be submitted to the voters.

PLATTE COUNTY (P. O. Columbus), Neb.—BOND SALE.—On Aug. 14 the \$6,000 and \$5,000 & 5% bridge bonds (V. 95, D. 375) were awarded to Spitzer, Roriek & Co. of Toledo at 102.27 and int. Other bids follow: S. A. Kean & Co., Chic. ... \$9,190 if heebler & Cummings, Toledo. \$9,101 H. T. Hoitz & Co., Chica. ... \$9,190 if heebler & Cummings, Toledo. \$9,101 First Nat. Bank, Barnesylle, 9,102

A bid was also received from the Security Sav. Bank & Trust Co. of Toledo. Bonds mature October 1 1926.

POCATELLO, Bannock County, Idaho.—BONDS OFFERED BY

POCATELLO. Bannock County, Idaho.—BONDS OFFERED BY BANKERS.—The German-American Trust Co. of Denver is offering to investors \$25,000 7% sawer-impt, bonds. Denom. \$1,000. Date July 15 1912. Int. J. & J. at the City Treas, office or the First Nat. Bank in N. Y. Due July 15 1917; opt.; at any time.

POLK SCHOOL DISTRICT, Madera County, Cal.—BOND OFFERING, Proposals will be received until 11 a. m. Sept. 7, it is stated, by the Clerk and of Co. Supervisors (P. O. Madera), for an issue of bidg. bonds.

PORT ARTHUR. Jefferson County. Tex.—BIDS REJECTED.—Local apers state the City Commission rejected all blds received for the \$490,000 ands received for the \$490,000 ands received for the \$490,000 ands received for the \$400,000 ands received for the \$400,000 and seemed to the second for the s

PORTAGE COUNTY (P. O. Ravenna), Ohio.—BOND OFFERING.—Proposals will be received until I p. m. Sept. 16 by M. J. Kelley, County Auditor, for \$15,000 4% road-impt. bonds. Auth. Sec. 1223, General Gode. Denom. \$500. Date Oct. 1 1912. Int. A. & O. Due \$3,000 Oct. 1 1915 and \$1,000 each six months from April 1 1916 to Oct. 1 1921. Cert. check for \$500, payable to the County Treas., is required. A similar issue of bonds was sold on July 22. Sec V. 95, p. 253.

BOND OFFERING.—Proposals will be received until 11 a.m. Sept. 23 by A. L. Barbur, City Aud., for \$250,000 4% gold park and boulevard impt. bonds. Denom. \$1,000. Date Oct. 1 1912. Int. A. & O. at office of City Treas. Due Oct. 1 1937. Cert. check on a Portland bank for 5% of bonds bid for, payable to the Mayor, required. Conditional bids will not be considered.

PORTOLA SCHOOL DISTRICT (P.O. Portola), Plumas County, ICal.— BONDS VOTED.—According to reports, the voters authorized the Issu-ance of \$4,500 bonds.

PRINCETON. Millelacs County, Minn.—BONDS AUTHORIZED.— This place has authorized the Issuance of \$2,000 armory bonds. These bonds when issued will be taken by the State Board of Investment.

bonds when issued will be taken by the State Board of Investment. 1979

PUTNAM COUNTY (P. O. Ottawa), Ohio.—BOND OFFERING.—Proposals will be received until 12 m. Sept. 12 by J. E. Roose, County-Aud., for the following 5% bonds: 51,000 Geo. Gores Stone Road Impt. bonds. Due \$1,000 Oct. 1 1916 and \$2,000 yearly on Oct. 1 from 1917 to 1922, inclusive.

2,500 Geo. Gores Road Branch impt. bonds. Due \$5,000 Oct. 1 1916 and from 1917 to 1921, inclusive.

7,500 C. F. Alker Road Impt. bonds. Due \$1,500 Oct. 1 1916 and \$1,000 yearly on Oct. 1 from 1917 to 1022, inclusive.

12,000 J. E. Newell Road Impt. bonds. Due \$2,000 yearly on Oct. 1 from 1917 to 1022, inclusive.

Anth. Sec. 6949, Gen. Code. Date Oct. 1 1912. Int. A. & O. at office of County Treas. Cert. check (or cash) for \$1,000 on a bank in Ottawa required. Purchaser to furnish blank bonds.

REMBRANDT SCHOOL DISTRICT (P. O. Rembrandt), Buena Vista County, Iowa — BONDS AUTHORIZED.—This place has authorized the Issuance of \$7,000 5% school-bidg, bonds.

RICHMOND. Contra Costa County, Cal.—BOND ELECTION PROPOSED — An election will be held here, it is stated, to decide on the Issuance of \$560,000 inner-harbor-impt, bonds.

BROCHESTER, N. Y.—NOTE OFFERING.—Proposals will be received until 2 p. m. Aug. 27 by E. S. Osborne, City Comptroller, for \$200,000 sewage-disposal, \$400,000 local-impt, notes and \$200,000 water-works-impt, notes, payable 8 mos. from Sept. 3. They will be drawn with interest and made payable at the Union Trust Co. of New York. Bidder to designate rate of interest and denom, of notes.

Note Sale.—On Aug. 22 the \$200,000 sewage-disposal and \$5,000 Pike's Quarry impt, 8-mos, notes (V. 95, p. 437) were awarded to the Irving Nat. Bank of New York at 4.84% and \$51 premium. Other bids follow: Goldman, Sashs & Co., New York—Both issues at \$55 int. and \$15 premium. Bond & Goodwin, New York—Both issues at \$55 int. and \$15 premium. Daniel A. Moran & Co., New York—S200,000 at 3% int. and \$15 premium. Luther Robbins of Rochester—\$100,000 at \$575 int. and \$10 premium. H. Lee Anstey of New York—Both issues at \$55 int. and \$10 premium. H. Lee Anstey of New York—Both issues at \$55 int. and \$10 premium. H. Lee Anstey of New York—Both issues at \$55 int. and \$10 premium. ROCHESTER, Beaver County, Pa.—BoNDS VOTED.—By a yore of \$700 to 100 the yore approach.

H. Lee Anstey of New York—Both Issues at 5.25% Int. And \$13 premium. ROCHESTER, Beaver County, Pa.—BONDS VOTED.—By a vote of 370 to 170, the voters authorized the issuance of the \$30,000 funding, paving, sewer and building bonds (V. 95, p. 68).

ROCK HILL, York County, So. Caro.—BOND OFFERING.—Proposals will be received until 8 p. m. Sept. 25 by J. B. Johnson, Chalman of Public Works Comm., for the \$50,000 5% coupon tax-free water-works bonds voted July 25 (V. 95 p. 316). Denom. \$1,000. Dato Jan. 1 1913. Int. J. & J. at office of City Treas, or in N. Y. exchange. Due Jan. 1 1953. subject to call beginning Jan. 1 1933. Cert. check for 2% of bid required. Bonds to be delivered Jan. 1 1913.

Bonds to be delivered Jan. 1 1913.

ROSALIA, Whitman County, Wash.—BOND SALE.—On Aug. 2 the \$9,000 15-yr. gold coupon city-hall bonds (V. 95, p. 191) were awarded to S. A. Kean & Co. of Chic at 100.20 for 5s. Other bids follow, which were for 6s.

Carstens & Earles, Inc., Seat. \$9,183 [Union Tr. & Sav. Bk., Spok. \$9,025 00 Continental Tr. Co., Denver. 9,138 [Causey, Foster & Co., Denv. 9,009 90 ROSENBERG, Fort Bend County, Tex.—BONDS VOTED.—At an election held Aug. 15 the proposition to issue \$27,000 scohol bonds carried, it is stated, by a vote of 123 to 57.

ROY SCHOOL DISTRICT Pierce County, Wash.—BONDS DEFFATED.

ROY SCHOOL DISTRICT, Pierce County, Wash.—BONDS DEFEATED An election held recently resulted in the defeat of a proposition to issue, 000 building bonds. \$7,000

RUNNELS COUNTY (P. O. Ballinger), Texas.—BONDS REGISTERED, On Aug. 12 \$20,000 5% 10-40-yr, (opt.) refunding bonds were registered y the State Comptroller.

by the State Comptroller.

RUTLAND SPECIAL SCHOOL DISTRICT (P. O. Rufland). Meigs County, Ohio.—BOND OFFERING.—Proposals will be received until 12 m. Aug. 25 by G. E. Carter, Clerk Board of Ed., for \$3,000 5% bonds. Auth. Secs. 7625-26-27 Gen. Code. Denom. \$250. Date Sept. 1 1912. Int. M. & S., payable at office of District Treas. Due \$250 each six months from March 1 1914 to Sept. 1 1913 incl. Cert. check for 1% of bonds bid for, payable to the District Clerk, required.

ST. ANDREWS. Washington County, Fla.—BOND SALE.—The \$30.000 5% 20-yr. (aver.) gold coupon bonds offered on Aug. 9 (V. 95, p. 69) have been disposed of to the New First Nat. Bank of Columbus.

ST. PAUL. Ramssy County, Minn.—BOND OFFERING.—Proposals will be received until 5 p. m. Aug. 28 by W. C. Handy, Clty Compt., for \$50.000 of an issue of \$600.000 43 % coupon library -bidg, and equipbonds. Auth. Chap. 5, Laws of 1912. Denom. \$100 or multiples thereof. Data Sept. 1 1912. Int. M. & S. Due Sept. 1 1942. Cert. check (or cash) for 2% of bid, required.

BONDS AUTHORIZED.—Local papers state that an ordinance was passed providing for the issuance of \$70,000 playground and athletic-park bonds.

SALEM. HENRY COUNTY, Iowa.—BONDS NOTED.—A tag seption.

SALEM. HENRY COUNTY. Iowa.—BONDS VOTED.—At an election held recently the voters authorized the issuance of \$2,000 school bonds by a vote of 165 to 7, according to reports.

SALT LAKE CITY. Salt Lake County. Utah.—BOND ELECTION PROPOSED.—A proposition to issue \$100,000 bonds to operate a reservoir and submerged dam project will brobably be submitted to a vote of the people.

SANGER GRAMMAR-SCHOOL DISTRICT, Fresno County, Cal.—BONDS REFUSED.—According to reports, Torrance, Marshall & Co. of Los Angeles have refused to accept the \$24,000 bonds awarded to them on July 20 (V. 95, p. 316). It is stated that the attorneys for the bond company claim that the County Supervisors have no authority to issue bonds for any greater or less sum than that voted, and as \$30,000 bonds were authorized by the voters of this district on June 22 (V. 95, p. 69) the \$24,000 issue is declared void.

SAN BRUNO PARK SCHOOL DISTRICT (P. O. San Bruno), San Mateo County, Cal.—BONDS DEFEATED.—At an election held Aug. 12 the proposition to issue \$8,000 5% bonds was defeated by a vote of 68 to 86.

SAN DIEGO. Cal.—WATER PLANT BONDS VOTED.—We are advised that the election held Aug. 15 resulted in favor of the question of issuing bonds to purchase the system of the Southern California Mountain Water Co. (V. 95, p. 316). The unofficial returns show that the proposition was authorized by a vote of 6,955 to 1,404. According to local papers, the amount of bonds to be used for this purpose is \$2,500,000.

SAN FERNANDO UNION HIGH SCHOOL DISTRICT, Cal.—BONDS VOTED.—The election held Aug. 12 resulted, reports state, in favor of a proposition to issue the \$50,000 bidg, bonds (V. 95, p. 316).

SAN MATEO SCHOOL DISTRICT, San Mateo County, Cal.—BOND.

proposition to issue the \$50,000 pidg, bodds (*).

SAN MATEO SCHOOL DISTRICT. San Mateo County, Cal.—BOND ELECTION.—On Aug. 30 the question of issuing \$5,000 manual-training addition bonds will, according to reports, be submitted to the voters of this district.

SAN PATRICIO COUNTY SCHOOL DISTRICT NO. 1, Texas.—BONDS REGISTERED.—On Aug. 15 544,000 5% 10-40-yr. (opt.) bonds were

SAN SABA IRRIGATION DISTRICT, San Saba County, Tex.—BOND ELECTION.—The voters will decide on Sept. 14 whether or not \$1,250,000 irrigation bonds shall be issued.

SANTA BARBARA COUNTY (P. O. Santa Barbara), Cat.—BOND SALE.—On Aug. 14 the \$50,000 6% 1-20-year (serial) Carpinteria Permanent Road Division bonds (V. 95, p. 376) were awarded to the Commercial Bank and First Nat. Bank in Santa Barbara at par and int. No other bids were received.

recently awarded to Wm. R. Staats Co. of Los Angeles, but subsequently refused by them (V. 95, p. 316), have been sold to the State of California at par for 5s.

at par for 5s.

SCHENECTADY, N. Y.—Certificate Offering.—Proposals will be received until 11 a. m. Aug. 27 by J. L. Meyers, Comp., for \$200,000 certificates of indebtedness. Auth. Sec. 78, Chap. 55, Laws of 1909. Date Aug. 27 1912. Int. (to be named in bid) in N. Y. exchance, at office of the City Treas., or at Importers' & Traders' Nat. Bank, in N. Y., as purchaser may desire. Due Feb. 27 1913. Cert. check on a bank or trust company for 1% of certificates bid for, payable to the City Comp., required. Certificates to be delivered within 10 days from time of award.

cates to be delivered within 10 days from time of award.

SCHUVLKILL COUNTY (P. O. Pottsville), Pa.—BOND OFFERING.—
Proposals will be received until 10 a. m. Sept. 10 by J. E. Kantner, County
Cont., for \$125,000 4% coupon hospitat-building and court-house-repair
bonds. Denom. (50) \$100, (50) \$500, (93) \$1,000. Int. A. & O. Duc
Oot. 1 1942, optional after April 1 1922. Cert. check, cash or bank draft
for 10% of bonds required.

SCOTTSBLUFF COUNTY SCHOOL DISTRICT NO. 10, Neb.—BOND
SALE—Local papers state that the State of Nebraska has purchased an
issue of \$15,000 bonds.

SHARON, Mercer County, Pa.—BOND OFFERING.—Proposals will be received until 12 m. Oct. 1 by O. J. Denny, Borough Secy., for the \$85,000 4 ½% coupon electric-light bonds voted May 21 (V. 94, p. 1524). Due July 1 1942, optional after July 1 1922. Cert, check for \$1,000, payable to the Borough Treas., required. Bonds to be delivered within 10 days from time of award.

SMITH COUNTY (P. O. Raleigh). Miss.—BONDS AUTHORIZED.— The Board of Supervisors passed an order providing for the issuance of \$50,000 courthouse-construction bonds, according to reports.

SMOKY HOLLOW (P. O. Shovel Lake). Cass County, Minn.—BONDS NOT SOLD—BOND OFFERING.—No award has yet been made of the \$8,000 5% 15-year road and bridge bonds offered on July 31 (V. 95, p. 130). Reports state that proposals are now asked for these bonds until Sept. 7 by Frank Loughead, Town Clerk.

SPRINGFIELD CITY SCHOOL DISTRICT (P. O. Springfield), Clark County, Ohio,—BOND OFFERING.—Proposals will be received until 1 p. m. Aug. 31 by W. H. Holmes, Clerk, for \$60,000 4 15% bonds. Auth. Sec. 7629, Gen. Code. Denom. \$31,000. Date Aug. 31 1312. Int. F. & A. at office of Treasurer of Board of Education. Due \$15,000 yearly on Aug. 31 from 1940 to 1943, Inclusive.

Aug. 31 from 1940 to 1943, inclusive.

SPRAGUE, Lincoln County, Wash.—BOND SALE.—E. H. Rollins & Sons of San Fran. have purchased, according to reports, \$38,000 5½% bds.

SULPHUR BLUFF INDEPENDENT SCHOOL DISTRICT (P. O. Sulphur Bluff), Hooking County, Tex.—BONDS AWABDED IN PART.—\$1,340 of an issue of \$3,850 5%, 10-20-year (opt.) bonds, dated Feb. 1 1912 (V. 95, p. 438) have been awarded at par and int. to the State School Fund. SUNBURY. Delaware County, Ohio.—BOND OFFERING.—Proposal will be received until 12 m. Sept. 9 by M. Utley, Village Clerk, for the following 5% assosament bonds.

\$4,550 Granville St. impt. bonds. Denom. \$455. Due \$455 yearly on July 1 from 1913 to 1922, inclusive.

1,880 Corry St. impt. bonds. Denom. \$188. Due \$188 yearly on July 1 from 1913 to 1922, inclusive.

11,300 Columbus St. impt. bonds. Denom. \$590. Due \$590 each 6 mos. from July 1 1913 to Jan 1 1922 and \$1,080 on July 1 1922. Auth. Sees. 3918, 3919 and 3920, Gen. Code. Date July 1 1912. Int. J. & J. Cert. check for \$5% of bonds bid for, payable to the Village Treas, required. Honds to be delivered within 10 days from time of award. Purchaser to pay accrued interest.

SWISSVALE, Allegheny County, Pa.—BOND SALE.—On Aug. 15 the

Purchaser to pay accrued interest.

SWISSVALE. Allegheny County, Pa.—BOND SALE.—On Aug. 15 the \$20,000 44%, 16 ½-year (average) street-impt. bonds (V. 59, p. 376) were awarded to J. S. & W. S. Kuhn, Inc., of Pittsburgh at 102.32— a basis of about 4.30%. Other bids follow:

Mellon Nat. Bank, Pittsb.__320,424 [Harris, Forbes & Co., N.Y. \$20,318 20 Lawrence Barnum & Co., Pitts 20,384 |
Denom. \$1,000 interest Jan. and July.

TAYLOR COUNTY COMMON SCHOOL DISTRICT NO. 5. Texas.—BOND SALE.—The State School Fund has been awarded at par and interest maining \$2,450 of the \$7,000 5% 40-year bonds, dated June 1 1912 (V. 95, p. 253).

THROCKMORTON SCHOOL, DISTRICT (P. O. Throckmorton), Throck orton County, Texas,—BOND SALE,—An issue of \$20,000 5% bond is been sold. Denom. \$1,000. Date Aug. 1 1911. Int. ann. in Aug.

THURSTON COUNTY SCHOOL DISTRICT NO. 19. Wash.—BOND SALE.—On Aug. 12 \$9,300 1-20-year (opt.) school-building bonds were awarded to the State of Washington at par for 5 1/2s. Denom. (18) \$500 and (1) \$500. Interest annual.

TOM GREEN COUNTY COMMON SCHOOL DISTRICT NO. 4, Texas.—
BOND SALE.—The State School Fund was awarded \$2,000 5% bonds,
dated July 10 1912, at par and interest.

TONKAWA, Kay County, Okla.—BONDS VOTED.—This place recently voted the Issuance of \$20,000 water-works-system bonds, according to reports.

reports.

TOPEKA, Shawnee County, Kans.—BOND ELECTION.—On Sept. 24 the voters will have submitted to them the question of issuing approximately \$170,000 bridge bonds (V. 94, p. 1721).

TROY, N. Y.—BOND OFFFRING.—Proposals will be received, it is stated, until 10 a. m. Aug. 30 by W. H. Dennin, City Comp., for \$200,000 575 4-months revenue bonds. Int. semi-ann. Cert. check for 175 required.

UPPER TERRIERONNE DRAINAGE DISTRICT. Terrebonne Parish. La.—BONDS A DTHORIZED.—This district has authorized the issuance of \$142,000 576 Sub-District No. 1 drainage bonds. Denom. (78) \$500, 1500 and (90) \$1,000, Int. semi-ann. Due \$2,000 in 1917, 1918, 1919 and 1920; \$2,500 in 1921, 1922 and 1923; \$3,000 in 1924, 1925 and 1932; and 1933; \$5.000 in 1927, 1928 and 1932 and 1933; \$5.000 in 1927, 1928 and 1932 and 1934 \$3,500 in 1934 and 1946, and \$9,000 in 1947.

WALTHAM. Middlesex County. Mass.—TEMPORARY LOAN.—A loan of \$20,000 due Dec. 20 1912 was negotiated on Aug. 22 with Blake Bros. & Co. of Boston at 4.25% discount, less \$10, it is stated.

WARREN. Trumbull County. Ohio.—BOND SALE.—On Aug. 20 the \$10,000 455% coup. storm-sewer bonds (V. 25, p. 316) were awarded to Breed & Harrison of Cincinnati at 102.20 and interest. They were also awarded on the same day \$9,000 fire truck bonds at 102.20 and interest. Other blds for both issues were as follows:

	\$10,000	28,000	
	Issue.	Issue.	
Tillotson & Wolcott Co., Cleveland	10.215 00	\$9,192 60	
	10,214 50	9,187 87	
New First National Bank, Columbus	10,209 00	******	
First National Bank, Cleveland	10,205 90	9,184 90	
Well, Roth & Co., Cincinnati,	10,205 00	9,184 50	
Western Reserve National Bank, Warren	10,204 00	9,182 00	
Otis & Co., Cleveland	10,176 00	9,158 00	
Seasongood & Mayer, Cincinnati	10,176.00		
Barto, Scott & Co., Columbus.	******	9,193 50	
The same of the sa		ACTION SECTIONS	

WARWOOD, Ohio County, W. Va.—BOND ELECTION.—On Aug. 26 the question of issuing \$12,000 sewer bonds will be decided by the voters

according to reports.

WASHINGTON, Tazewell County, III.—BOND SALE.—On Aug. 15 the \$10,000 5% 5-14-year (serial) bridge and street-impt, bonds (V. 95, p. 376) were awarded to S. A. Kean & Co. of Chicago at 104.05—a basis of about 4.472%. Other bids follow:

John Nilveen & Co., Chicago . \$10,163 [C. H. Coffin & Co., Chicago . \$10,101 H. Denhart & Co., Wasb. — 10,155 Boliger, Mosser & Williaman, Ch. 10,100 N. W. Halsey & Co., Chicago . 10,101 Well, Roth & Co., Chicago . 10,001

WASHINGTON CITY SCHOOL DISTRICT (P. O. Washington C. H.). averte County, Ohio.—BOND SALE.—On Aug. 15 the \$30,000 4% 18-aver (average) coupon building bonds (V. 95. p. 253) were awarded to the commercial Bank in Washington C. H. at 103,073 and int. Other bids

Fayette County, Ohio.—BOND SALE.—On Aug. 13 the \$30,000 4% looper year (average) coupon building bonds (V. 95, p. 253) were awarded to the Commercial Bank in Washington C. H. at 103.073 and int. Other bids follow:

Davies-Bertram Co., Cincin. \$30,318 | Otis & Co., Cleveland.... \$30,159.00 |
New First Nat. Bank, Colum. 30,276 | Staey & Braun, Toledo.... \$30,150.50 |
New First Nat. Bank, Colum. 30,228 | Provident Sav. Bank & A. E. Aub & Co., Cincinnatil. 30,252 | Trust Co., Cincinnatil. 30,056.00 |
New First Nat. Bank, Colum. 30,288 | Provident Sav. Bank & A. E. Aub & Co., Cincinnatil. 30,056.00 |
WATER VILLE. Lucas County. Ohio.—BOND OFFERING.—Proposals will be received until 10 a. m. Sept. 15 by C. J. Fisher, Clerk, for \$9,527.80 |
5% coupon street-impt. bonds. Auth. Sees. 3314, 3918 and 3924, Gen. Code. Denom. (18) \$500, (1) \$327.80 | Date Sept. 2 1912. Int. M. & S. at Waterville State Savings Bank Co. in Waterville. Due \$500 each ist. months from Sept. 1 1913 to Meh. 1 1922; incl., and \$327.80 | Sept. 2 1912. Int. M. & S. at Waterville State Savings Bank Co. in Waterville. Due \$500 each ist. months from Sept. 1 1913 to Meh. 1 1922; incl., and \$327.80 | Sept. 1 1922. Deposit of \$500 in cash required. Bonds to be delivered within 10 days from time of award.

WATKINS, Schuyler County, N. Y.—BOND SALE.—On Aug. 19 the \$36,250 coupon paving bonds (V. 95, p. 376) were awarded to the Watkins State Bank in Watkins at par for 4.49s. Other bids tollow:

John J. Hart, Albany 100.53 and int. for 4 ½s Union Trust Co., Rochester 100.092 for 4 ½s. Adams & Co., N. Y. 100.319 and int. for 4 ½s Union Trust Co., Rochester 100.092 for 4 £s. Adams & Co., N. Y. 100.319 and int. for 4 ½s Glen Nat. Bank, Watkins 100.35 for 4.60s. Farson, Son & Co., N. Y. 100.310 and int. for 4 ½s Glen Nat. Bank, Watkins 100.35 for 4.60s. Farson, Son & Co., N. Y. 100.310 and int. for 4 ½s Glen Nat. Bank, Watkins 100.35 for 4.60s. Farson, Son & Co., N. Y. 100.310 and int. for 4 ½s Glen Nat. Bank, Watkins 100.35 for 4.60s. Farson Son & Co., N. Y. 100.35

WEBB CITY, Jasper County, Mo.—BOND ELECTION.—Papers state that on Aug. 29 the voters will have submitted to them the question of issuing \$17,000 storm-sewer bonds.

*Reports state that this was the successful bid.

WHEELING, W. Va.—Bonds Proposed.—The city authorities, according to local papers, are considering the issuance of \$450,000 electric-light, \$110,000 play-ground-impt. and \$25,000 park-impt. bonds.

WHITE COUNTY (P. O. Monticello), Ind.—BOND SALE.—On Aug. 15 the three issues of 4 ½ % coupon non-taxable bonds, aggregating \$55,000 (V. 95, p. 317), were awarded to J. O'Gara of Lafayette for \$56,500, making the price 102.727, it is stated.

WILLITS SCHOOL DISTRICT (P. O. Willits), Mendocino County, Cal.—
HOND DIFFERING—Proposals will be received until Oct. 7 for \$10,000
5%, building bonds, authorized by a vote of \$19 to \$1 at an election held
Aug. 10. Due one bond yearly.

WINDBER, Somerset County, Pa.—BONDS DEFEATED.—On July 30 e question of issuing the \$45,000 street and sewer bonds (V. 95, p. 131)

WINNEMUCCA, Humboldt County, Nev.—BONDS DEFEATED.— At the election held Aug. 15 the proposition to issue the \$180,000 water-plants-purchase bonds (V. 95, p. 195) was defeated by a vote of 72 "for" to 168 "against."

WINONA COUNTY (P. O. Winona), Minn.—BOND OFFERING.— Proposals will be received until 2 p. m. Sept. 23 by Jos. Winczewski, Co. Aud., for \$80,000 4%, coupon rural bighways Nos. 1, 2 and 3 impt. bonds, Denom. (70) \$1,000, (20) \$500. Int. M. & N. Due \$43,500 Nov. 1 1917 and \$7,500 yrly on Nov. 1 from 1918 to 1922 Incl., Cert. check on a Minnesota bank for 10% of bld, required.

Minnesota bank for 10% of bid, required.

WINTHROP, Suffolk County, Mass.—Temporary Loan.—A loan of \$25,000, due April 2 1913, has been negotiated, it is reported, with the bid Colony Trust Co. of Boston at 4% discount and \$1 premium.

WOOSTER, Wayne County, Ohio.—BOND OFFERING.—Proposals will be received until 12 m. Aug. 31 by J. B. Minler, City Aud., for \$25,000 414% coup. street-impt. (city's portion) bonds. Denom. \$500. Date July 1 1912. Int. J. & J. at office of Sinking Count Trustees. Bue July 1 1932.—Cert. check for \$250. payable to the City Treas., required. Bids must be made for entire issue.

YOAKUM, De Witt County, Texas.—BONDS VOTED.—At the election held Aug. 15 the voters authorized the proposition to issue the \$32,000 sewer bonds (V. 95, p. 253). The vote was 222 to 29.

YORK, York County, Pa.—BOND SALE.—Local investors have been awarded at par and Int. \$42,504.4% 10-20-yr. (opt.) funding bonds. Denom. \$500. Date July 1 1912. Int. J. & J.

CANADIAN

YOUNGSTOWN, Ohio.—BOND SALE.—On Aug. 19 the 8 issues of \$25.

CANADIAN

VOUNGSTOWN, Ohio.—BOND SALE.—On Aug. 19 the 8 issues of 5% bonds, aggregating \$32,575 (V. 95, p. 254) were awarded as follows; \$300 2-yr. Clifton St.-impt. bonds to James Squire of Youngstown for \$304, making the price \$101,33.

4.515 1-5-yr. (ser.) Steel St.-grading bonds to the Security Sav. Bank & Trust Co. of Toledo for \$4.410 (102,23.)

2.260 1-5-yr. (ser.) Midland Ave.-grading bonds to Hayden, Miller & Co. of Cleveland for \$2.284 (101.06.)

1.655 1-5-yr. (ser.) Richland Ave.-grading bonds to the Police Pension Fund in Youngstown for \$1,699 18 (102.66.)

3.055 1-5-yr. (ser.) Marshall St.-grading bonds to the Commercial Nat. Bank in Youngstown for \$5,103 44 (101.58.)

11,510 1-5-yr. (ser.) Sait Spring St.-paving bonds to Well, Roth & Co. of Cla. for \$11,784 (102.38).

8,115 1-5-yr. (ser.) Charlotte Ave.-paving bonds to Well, Roth & Co. of Cla. for \$8,308 (102.37)

1,365 1-5-yr. (ser.) Court St.-sewer bonds to the Firemen's Pension Fund in Youngstown for \$1,399 39 (102.51).

Other bids follow:

\$11,510	\$8,115	\$4,315 issue.	\$1,655 issue.
Security Sav. B.& Tr. Co., Tol. \$11,782 50 Seasongood & Mayer, Cln 11,742 50	\$8,306 50 8,306 50		******
Breed & Harrison, Cin		4,381 00	33355
Commercial Nat. Bk., Youngst.		\$4,386 49	\$1,678 20

Canada, its Provinces and Municipalities.

AMHERST, N. S.—DEBENTURE OFFERING.—Proposals will be received until Aug. 26 by W. Fred. Donkin, Clerk, it is stated, for \$88,300 4\footnote{36} 300 year debentures.

414% 30-year debentures.

ASSINIBOIA (Rural Municipality), Man.—DEBENTURE OFFERING.
—Proposals will be received until 4 p. m. Aug. 26 by Frank Ness, Sec.—Treas, (P. O. Kirkūeld Park), for \$12,019 7-year local impt., \$20,000 13-year local impt. and \$12,000 5 5% 10-year general debentures.

BATTLEFORD, Sask.—DEBENTURE SALE.—On Aug. 3 the \$15,000 3% 23-year fown-hall debentures (V. 95, p. 193) were awarded to the Alberta School Supply Co. at 95.

CALEDONIA, Rural Municipality No. 99, Sask.—DEBENTURE SALE.—On Aug. 6 the \$12,000 impt. debentures (V. 95, p. 70) were awarded to Curran, Laird & Curran of Regina for \$11,590, making the price 96.58.

CANORA, Sask.—LOAN ELECTION.—Reports state that the burgesses will vote to-day (Aug. 24) on a by-law providing for a loan of \$20,000 for installing a plant for generation of electricity.

CHAMPION. Alta—DEBENTURE ORDERING.—Proposale.

CHAMPION. Alta.—DEBENTURE OFFERING.—Proposals will be ceived until Sept. 15, it is stated, by W. A. Carmichael, Sec.-Treas., for 2,500 6% 10-year debentures.

received until Sept. 15, It is stated, by W. A. Carmichael, Sec.-Treas., for \$2,500 6% 10-year debentures.

© CHILLIWACK, B. C.—DEBENTURE OFFERING.—Proposals will be received until 5 p. m. Sept. 3 by D. E. Carleton, City Clerk, for \$100,000 water-works, \$25,000 high-school, \$30,500 street-impt. \$3,500 drainage, \$2,500 city-hail and \$1,000 fire-hail \$5\square\$40-year debentures.

**LOAN VOTED.—It is stated that at a recent election a by-law providing for a loan of \$30,000 as a bonus to the McAdam industry carried.

**COLDSTREAM SCHOOL DISTRICT NO. 435, Man.—DEBENTURE OFFERING.—Proposals will be received until Sept. 1 by D. McCurdy, Sec.-Treas. (P. O. Franklin), for \$1,500 6\square\text{3} 10-installment debentures.

**DUNCAN, B. C.—LOAN ELECTION.—According to reports, by-laws providing for the following loans will be submitted to a vote on Aug. 28: \$10,000 for streets, \$15,000 for schools, \$25,000 for water-works and \$65,000 for electric-light and power purposes.

**EDMONTON, Alta.—LOAN ELECTION PROPOSED.—By-laws providing for loans aggregating \$743,000 will be submitted to the ratepayers, it is stated, at an election to be held the latter part of this month.

**GOODLANDS, Man.—LOAN ELECTION --According to reports, a by-law providing for a loan of \$4,500 for school purposes will be submitted to the ratepayers, and providing for a loan of \$4,500 for school purposes will be submitted to

GUELPH. Ont.—LOAN ELECTION PROPOSED.—The ratepayers will vote in the near future, it is stated, on by-laws providing for loans of \$20,-000 as a bonus to the Anchor Manufacturing Co. and \$5,000 as a bonus to the Daniel McKenzie Industry.

HARRISON. Ont.—DEBENTURE ELECTION PROPOSED.—The ratepayers will have submitted to them within a month, it is stated, the proposition to issue \$12,000 electric-light-plant debentures.

HUMBOLDT. Sask.—LOAN ELECTION.—A by-law providing for a loan of \$7,600 for cement sidewalks will be submitted to the ratepayers, it is stated, on Aug. 31.

Is stated, on Aug. 31.

JOSLIN SCHOOL DISTRICT NO. 499, Man,—LOAN ELECTION.—
The ratepayers will vote on Aug. 31 on a by-law providing for a loan of \$2,400 for school purposes, according to reports.

KINDERSLEY, Sask.—LOAN VOTED.—Reports state that the burgesse recently voted a by-law providing for the loan of \$50,000 for the installation of water and electric-light systems (V. 95, p. 377).

LAIRD, Sask.—DEBENTURE OFFERING.—Proposals will be received until Aug. 25 by 1. I. Penner, Sec.-Treas. (P. O. Laird), for \$3,200 5)4% debentures, due in 10 annual installments.

LENNOX SCHOOL DISTRICT NO. 317, Man,—LOAN ELECTION.—An election will be held Aug. 31, it is reported, to vote on a by-law providing for a loan of \$4,500 for building a school.

LUCILE SCHOOL DISTRICT NO. 916, Sask.—DEBENTURE SALE.—On Aug. 12 the \$13,500 6% 20-yr. debentures (V. 95, p. 378) were awarded to Curran, Laird & Curran of Regina for \$13,805 (102.25) and int. Other bids follow:

C. II. Burgess & Co., Toronto\$13,782 H. O'Hara & Co., Whinipeg. \$13,650 Nay & James, Regina............. 13,765 West. Sch. Supply Co., Edm. 13,500

LUDUC, Aita,—LOAN ELECTION.—The burgesses will vote on Sept. 4, it is reported, on a by-law providing for a loan of \$3,000 for construction of a drainage system.

MAPLE CREEK, Sask,—DEBENTURE OFFERING.—Proposals will be received until Oct. 1 by D. Patersos, Sec.-Treas, for the \$30,000 5% 30-year town-hall debentures (V. 95, p. 378). Auth. vote of 48 to 20 at election held Aug. 16.

MELITA SCHOOL DISTRICT NO. 440 (P. O. Melita), Man.—DEBEN-TURES VOTED.—At the election held Aug. 1 the proposition to issue the \$5,000 5% debentures (V. 95, p. 318) was authorized by a vote of 60 to 12. Date Sept. 1 1912. Due Sept. 1 1932.

MONTGOMERY SCHOOL DISTRICT NO. 357. Man.—LOAN ELEC-TION.—Reports state that a vote will be taken Aug. 31 on a by-law pro-viding for a loan of \$25,000 for school purposes.

NANAIMO, B. C.—LOAN VOTED.—A favorable vote was east recently, it is stated, on a by-law providing for a loan of \$50,000 for improvement of water system.

NEEPAWA, Man.—DEBENTURE OFFERING.—Proposals will be received until 5 p. m. Aug. 30 by J. W. Bradley, Secretary-Treasurer, for the following coup. debentures:
\$100,000 4½% water-works and sewer debentures. Denom. \$1,000. Date Jan. 1 1912. Int. J. & J. Due July 1 1941.

2,693 24 5% local-impt. debentures. Denom. \$2,693 24. Int. annually in November at the Canadian Bank of Commerce, Neepawa. Due 20 years.

NEW LOANS.

\$20,000

Village of Seneca Falls,

STREET-PAVING BONDS.

STREET-PAVING BUNDS.

Sealed proposals will be received by John M. Gulon, Clerk of the Village of Senaca Falls, N. Y., at his office in said Village, until the FOURTH DAV OF SEPTEMBER, 1912, at Seven O'Clock in the afternoon, for the purchase of street-paving bonds as follows:

Bonds to the amount of Twenty Thousand Dollars (320,000), of the denomination of Five Hundred Dollars (3500) each, to mature in equal annual installments on the First day of February in each year, from 1927 to 1930, both inclusive; interest payable semi-annually on the first day of August and February in each year.

The bonds will be awarded to the bidder who will take the same at not less than par and accrued interest to the date of delivery at the lowest rate of interest, not to exceed five per cent. The bonds will be certified by the Columbia Trust Company of New York City.

The Board of Trustees reserves the right to reject any and all bids.

Dated, Seneca Falls, N. Y., August 14, 1912.

By order of the Board of Trustees,

JOHN M. GUION,

Village Clerk.

\$100,000.00

NEW LOANS

\$175,000 CITY OF MINNEAPOLIS

BONDS

Sealed bids will be received by the Committee on Ways and Means of the City Council of Minnesota, at the office of the undersigned, THURSDAY. SEPTEMBER 5TH. 1912, at 2 o'clock p. m., for the whole or any part of \$25,000 00 Fire Department bonds dated July 1st, 1912, payable July 1st, 1932, and \$150,000 00 Fark bonds dated August 1st, 1912, payable August 1st, 1942, bearing interest at the rate of Four (4%) Per Cent per annum, psyable semi-annually, and no bid or proposal will be entertained for a sum less than 95% of the par value of sald bonds and accrued interest on same to date of delivery.

The above bonds are tax-exempt in the State of Minnesota.

The right to reject any or all bids is hereby reserved.

A certified check for Two (2%) Per Cent of the par value of the bonds bid for, made to C. A. Bloomquist, City Treasurer, must accompany each bid.

Circular containing full particulars will be mailed upon application.

By order of the Committee on Ways and Means at a meeting heid August 8th, 1912.

DAN C. BROWN,

City Comptroller

Jefferson County, Alabama, Fifty-Year, Four and One-Half Per

Cent, s. a., Gold Hospital Bonds. Legal for Savings Banks,

The Board of Revenue of Jefferson County, Alabama, will receive sealed bids for the purchase of One Hundred Thousand Dollars of Four and One-Haif (4\%) Per Cent. s. a., lifty-year Gold Hospital Bonds, on September 7th, 1912, at twelve o'clock M., at the office of the Board of Revenue, Birmingham, Alabama. A certified check for One Thousand Dollars shall accompany each bid which sum shall be forfeited to Jefferson County as liquidated damages if the successful bidder falls within thirty days thereafter to pay for said bonds according to contract. The Board reserves the right to reject any and all bids.

JOB GOING, President,
Board of Revenue of Jefferson County,
Birmingham, Alabama.

HODENPYL, HARDY & CO.

14 Wall St., New York

Railroad, Street Ry., Gas & Elec. Light SECURITIES

Bolger, Mosser & Willaman MUNICIPAL BONDS

Postal Savings and Trust Funds. SEND FOR LIST.

29 South La Salle St.,

CHICAGO

Charles M. Smith & Co CORPORATION AND MUNICIPAL BONDS

FIRST NATIONAL BANK BUILDING CHICAGO

CHRONICLE VOLUMES

FOR SALE

Second-hand volumes in good condition for years prior to 1908

COMMERCIAL & FINANCIAL CHRONICLE 138 Front St., New York

NEW LOANS

\$105,000 CITY OF PERTH AMBOY

SCHOOL AND WATER BONDS

Scaled offerings will be received by Chas. K Seaman, City Treasurer, at the Treasurer's office in the City Hall, Perth Amboy, N. J., until four o'clock p. m. AUGUST 30, 1912, for 580,000 4½ per cent thirty-year School and \$25,000 4½ per cent thirty-year Water Bonds. Denomination 51,000.

The opinion of Caldwell, Massileh & Reed will be furnished by the City and the bonds will be engraved and certified by U. S. Mortgage & Trust Co.

Bonds are issued with coupons, but may be registered.

Certified check for two per cent of par value f bonds bid for must accompany each bid, which should be marked 'Proposal for Bonds, and addressed to Chas. K. Seaman, City Treasurer, See circular of U. S. Mortgage & Trust Co.

BLODGET & CO.

BONDS

60 STATE STREET, BOSTON 30 PINE STREET, NEW YORK

STATE, CITY & RAILROAD BONDS

\$50,000

CITY OF DOUGLAS, GEORGIA, 30-Year 5% Bonds 104.75 and Interest. Yielding 4.70%.

STACY & BRAUN

Toledo, O. Cincinnati, O.

MUNICIPAL AND RAILROAD BONDS LIST ON APPLICATION

SEASONGOOD & MAYER

Ingalls Building CINCINNATI

F. WM. KRAFT

LAWYER.

Specializing in Examination of Municipal and Corporation Bonds 1037-9 FIRST NATIONAL BANK BLDG., CHICAGO, ILL.

These debentures were previously offered on March 15 but the bids received were rejected (V. 94, p. 868).

NEW KENNEDY SCHOOL DISTRICT (P. O. Rosenfeldt), Man.— DEBENTURES VOTED.—At an election held here Aug. 3 the voters authorized the Issuance of \$2,000 6% school-bldg, debentures (V. 95, p. 255.) Due in 20 ann. payments.

NORTH BATTLEFORD, Sask.—NO ACTION YET TAKEN.—No ction has yet been taken looking towards the issuance of the \$100,000 high-chool debentures recently voted (V. 95, p. 71).

OLDS SCHOOL DISTRICT NO. 235, Alta.—DEBENTURE OFFERNO.—Proposals will be received at once by Jas. F. Grant, Sec.-Treas., for 30,000 5% school debentures, due in 30 equal annual installments.

ORILLIA. Ont.—DEBENTURES DEFEATED.—A by-law to issue 25,000 sidewalk-impt. debentures was defeated (V. 95, p. 378), according o reports.

o reports.

OWEN SOUND, Ont.—LOAN ELECTION PROPOSED.—Reports state hat an election will be called soon to vote on a by-law providing for a loan 1/547,000 for school purposes.

PETERBOROUGH, Ont.—LOAN ELECTION.—It is stated that a vote vill be east on Sept. 5 on a by-law providing for a loan of \$2,346 as a bonus of the Canadian McIntyre Automobile Co., Ltd.

PINCHER CREEK, Alta.—LOAN ELECTION.—An election will be ield Aug. 26, it is stated, to vote on a by-law providing for a loan of \$30,000 or a municipal building.

PPAIDLE Dural Municipality No. 409, Sack.—DERENTURE SALE.

for a municipal building.

PRAIRIE, Rural Municipality No. 403, Sask—DEBENTURE SALE—
On July 31 the \$10,000.5½% 20-installment road-impt. debentures (V, 95, p. 133) were awarded to Brent, Noxon & Co. of Toronto at 100.11 and interest. Other bids follow:
Wood, Gundy & Co., Toronto \$8,976 | Curran, Laird & Curran, Reg. \$9,850
B. K. Thomson & Co. 9,856 | Nay & James, Regina 9,755
Ajbid was also received from H. O'Hara & Co. of Toronto

ST. THOMAS, Ont.—LOAN ELECTION PROPOSED.—It is reported that this city proposes to submit to ratepayers in the near fature the following loans: \$15,000 as a bonus to the Eric Iron Works, \$35,000 as a bonus to the St. Thomas Biscuit Co.. \$2,500 by way of a free site to the Gallion Metalle Steel Grave Vault Co. and \$12,000 as a bonus to E. E. Donovan of London.

Donovan of London.

SACRE COEUR SCHOOL DISTRICT NO. 1586. Sask.—DEBENTURE SALE.—On Aug. 10 the \$2,500.6% 20-year debentures (V. 95, p. 194) were awarded to Nay & James of Regina at par.

SALTCOATS. Sask.—DEBENTURE SALE.—Curran, Laird & Curran of Regina were recently awarded \$17,000 light debentures.

SASKATOON, Sask.—DEBENTURES VOTED.—The election held Aug. 6 resulted, it is stated, in favor of the propositions to issue the \$85,000 bonus, \$15,000 city-hall and \$55,000 paving debentures (V. 95, p. 318).

SEMANS, Sask,—DEBENTURE OFFERING.—Proposals will be re-bived by Wm. Stewart, Sec.-Treas., for \$3,000 fire-protection and street-approvement debentures.

SOUTH VANCOUVER, B. C.—LOAN ELECTION PROPOSED.— According to reports, an election will be held shortly to submit to the rate-payers a by-law providing for a loan of \$67,000 for road improvements.

payers a by-law providing for a loan of \$67,000 for road improvements. STORNOWAY SCHOOL DISTRICT NO. 829. Sask.—DEBENTURE OFFERING.—Proposals will be received by F. Thompson, Sec.-Treas. (P. O. Stornoway Station) for \$4,000.6% 20-year school debentures. First payment of principal and interest Jan. 1 1914.

SWIFT CURRENT. Sask.—LOAN ELECTION.—In addition to the by-law providing for a loan of \$36,000 for road impts. to be voted upon to-day (Aug. 24) (V. 95, p. 440), a by-law providing for a loan of \$7,000 for acquiring park site will also be submitted to a vote on this date, it is reported.

TABER, Alta.—DEBENTURES VOTED.—Reports state that the election held Aug. 6 resulted in favor of the proposition to issue the \$4,000 hospital, \$3,000 grading, \$3,000 park-impt, and \$5,000 sldewalk debentures (V. 95, p. 318).

VANCOUVER, B. C.—DEBENTURES VOTED.—At an election held.

(V, 95, p. 318).

VANCOUVER, B. C.—DEBENTURES VOTED.—At an election held Aug. 8 the proposition to issue \$500,000 4% impt. debentures, due in 40 annual installments of principal and interest (V, 95, p. 255) carried by a vote of \$21 to 310.

Vote of 821 to 310.

VEGREVILLE, Alia,—LOAN VOTED,—A by-law providing for a loan of \$24,000 for advancement of search for natural gas received a favorable vote, it is stated, at a recent election.

VERMILION, Alia,—DEBENTURE SALE,—On July 27 the \$4,000 par, \$1,000 electric-light-ext, and \$1,000 sidewalk 6% 20-installment debentures (V. 95, p. 133) were awarded to W.A. Mackenzle & Co. of Tor, for \$5,780 (96,33) and int.

WAINWRIGHT, Alia,—NO ACTION YET TAKEN.—We are advised under date of Aug. 16 that no action has yet been taken looking towards the issuance of the \$25,000 flour-mill bonds (V. 95, p. 71).

WASKADO, Alia,—LOAN ELECTION PROPOSED,—A vote will be taken in the near future, it is stated, on a by-law providing for a loan of \$4,500 for a school building.

WATROUS, Sask.—DEBENTURE OFFERING.—Proposals will be re-

WATROUS, Sask,—DEBENTURE OFFERING.—Proposals will be re-lived until 8 p. m. Sept. 9 by Jos. Jaye, Sec.-Treas., for \$83,000 534% -year debentures.

WELLAND, Ont.—DEBENTURE OFFERING.—Proposals will be received until 12 m. Sept. 9 by J. H. B urgar, Town Treas. for \$75,000 30-year water-works and \$29,508 63 10-year sewer and walks 4 ½% debentures.

WINNIPEG, Man.—LOAN ELECTION PROPOSED.—The following by-laws will be submitted to a vote in the near future, it is stated: \$750,000 re-electrical distribution, \$70,000 for two fire-hails and \$1,800,000 to build subway.

NEW LOANS

\$60,000

University City, St. Louis Co., Mo.,

SCHOOL DISTRICT BONDS.

Public notice is hereby given that I, the undersigned, President of the Board of Education of University City, St. Louis County, Missouri, in pursuance of the order of the said Board of Education entered of record on the 8th day of Aurust, 1912, will, at the office of the said Board of Education in the City Hall of University City, Missouri, until the hour of 8 o'clock P. M. on the 5th DAY OF SEPTEMBER, 1912, receive sealed proposals for the entire issue of \$60,000 00 of Bonds of the said School District of University City, issued for the purpose of purchasing a school site, erecting a school buse and furnishing the same, and will at said time and place open said sealed proposals in the presence of the said Board of Education. The said Bonds are described as follows: Sixty Bonds of the denomination of \$1,000 00 each, dated Juiy 1, 1912, ductiventy years after date, redeemable ten years after Jate and bearing interest at the rate of 415 per cent per annum, payable semi-annually. Each bid must be accompanied by certified check for \$1,000 00, payable to the order of the Treasurer of the said Board of Education, as a guaranty that the bidder will consummate his purchase, should his bid be accepted. All bids are subject to acceptance or rejection by the said Board of Education, Legality approved by Benjamin H. Chales, Esc., late Associate City Counselor of St. Louis. Dated University City, Missouri, this 8th day of August. 1912.

LUTHER T. WARD, President, BOARD OF EDUCATION OF UNIVERSITY CITY.

BOND CALL. --

PARIS, TEXAS

BOND CALL.

The city of Paris, Texas, hereby exercises its option to call in for cancellation Water Works Bonds, Second Series. These bonds hear interest at 6% per annum, payable semi-annually on the 10th day of January and July, are dated October 15, 1887, optional October 15, 1892, at the Fourth National Bank, New York City, Holders of said bonds will present them as above mentioned at Fourth National Bank for payment. The numbers of said bonds begin with 61 and run to and include 83.

ED. H. McCUISTION, Mayor.

ESTABLISHED 1885.

H. C. SPEER & SONS CO.

First Nat. Bank Bldg., Chicage SCHOOL,

COUNTY AND MUNICIPAL BONDS

B. W. Strassburger southern investment securities MONTGOMERY, ALA.

MISCELLANEOUS.

OFFICE OF THE

ATLANTIC MUTUAL INSURANCE COMPANY.

The Trustees, in conformity with the Charter of the Company, submit the following statement of its alfairs on the The Company's business has been confined to marine and inland transportation insurance,

Premiums on such risks from the 1st January, 1911, to the 21st December, 1911. \$3,653,325,18

Premiums on Policies not marked on 1st January, 1911. \$873,680'37

Total Premiums \$4,527,005.55

Interest on the investments of the Company received during the year. \$333,897 63
Interest on Deposits in Banks and Trust Companies, etc. \$39,028 24
Rent received less Taxes and Expenses. 183,167 66

526,692 93 Losses paid during the year.

Less Salvages

Re-insurances \$959,530 60

\$196,936 89

A dividend of interest of Six per cent on the outstanding certificates of profits will be paid to the holders thereof, or their legal representatives, on and after Tuesday the sixth of February next.

The outstanding certificates of the issue of 1966 will be redeemed and paid to the holders thereof, or their legal representatives, on and after Tuesday the sixth of February next, from which date all interest thereon will cease. The certificates to be produced at the time of payment and canceled.

A dividend of Forty per cent is declared on the earned premiums of the Company for the year ending 31st December, 1911, which are entitled to participate in dividend, for which, upon application, certificates will be issued on and after Tuesday the seventh of May next.

By order of the Board,

TRUSTEES.

FRANCIS M. BACON,
JOHN N. BEACH,
ERNEST C. BLISS,
VERNON H. BROWN,
WALDRON P. BROWN,
JOHN CLAFLIN
GEORGE C. CLARK,
CLEVELAND H. DODGE,
CORNELIUS ELDERT,
PHILIP A. S. FRANKLIN,

in of May Bext.
Obard,
TRUSTEES.
HERBERT L. GRIGGS.
CLEMENT A. GRISCOM,
ANSON W HARD.
THOMAS H. HUBBARD.
LEWIS CASS LEDYARD,
CHARLES D. LEVERICH,
LEANDER N. LOVELL,
GEORGE H. MACY.
CHARLES H. MARSHALL;
MICHOLAS F. FALMER,
HENRY PARISH
ADOLF TAVENSTEDT
ORNELIUS ELDERT, Vice-President,
CHARLES E. FAY 3d Vice-President,
JAHANCS SHEET

CHARLES M. PRATT, DALLAS B. PRATT GEORGE W. QUINTARD, ANTON A. RAVEN, JOHN J. RIKER, DOUGLAS ROBINSON, GUSTAV H. SCHWAB, WILLIAM SLOANE, LOUIS STERN, WILLIAM A. STREET, GEORGE E. TURNURE.

DALANCE SHEET.

и	C. Commonwell	BALANCE		
	ASSETS. United States and State of New York Bonds New York City and New York Trust Co. and Bank Stocks. Stocks and Bonds of Railroads. Other Securities Special Deposits in Banks and Trust Companies Real Estate cor Wall and William Streets and Exchange Flace, containing offices Real Estate on Staten Island (held under provisions of Chapter 481, Laws of 1887) Premium Notes. Bills Receivable Cash in hands of Euronean Bankers to pay losses under policies payable in foreign countries. Cash in Bank. New York City Revenue Bonds.	\$700,000 00 1,777,900 00 2,742,162 00 220,020 00 1,000,000 00 4,299,426 04 75,000 00 618,136 00 449,354 33 203,503 36 930,321 99 450,000 00	Estimated Losses and Losses Unsettled in process of Adjustment. Premiums on Unterminated & Siss. Certificates of Profits and Interest Unbaid Return Premiums Unpaid Reserve for Taxes. Claims not Settled, including Compensation, etc. Profits Ordered Redeemed, Withheld for Unpaid Premiums. Certificates of Profits Outstanding.	\$2,310,027 00 753,427 33 267,002 05 109,742 16 57,513 16 183,599 07 69,104 08
	8	13,465,923 62		STI'II4'909 14

\$13,465,923 62

\$2,291,558 48 On the basis of these increased valuations the balance would be ______\$4.755,780 75

tized for FRASER //fraser.stlouisfed.org/ Trust Companies.

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Chartered 1853
45 and 47 WALL STREET

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\$2,000,000.00 13,910,317.80

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WILLIAM M. KINGSLEY, V.-Pres. WILFRED J. WORGESTER, Secretary WILLIAMSON PELL, Asst. Secy.

William Rockefeller, Alexander E. Orr, William H. Macy Jr., William D. Sloane, Gustav H. Schwab, Frank Lyman,

JOHN A. STEWART, Chairman of the Board.
James Stliman,
John Claffin,
John J. Phelps,
Lewis Cass Ledyard,
Lyman J. Gage,

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Chauncey Keep,
Arthur C. James,

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Tribune Building, NEW YORK, N. Y.

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