Financial INCLUDING

Bank & Quotation Section Railway Earnings Section

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Published every Saturday morning by WILLIAM B. DANA COMPANY, sacob 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 the clearing houses of the United States for the week ending to-day have been \$2,990,027,920, against \$3,777,916,068 last week and \$3,224,035,678 the corresponding week last year.

Clearings—Returns by Telegraph, Week ending Feb. 14.	1914.	1913.	Per Cent.
New York Boston Philadelphia Baltimore Chicago St. Louis New Orleans	\$1,274,299,869	\$1,449,838,882	-12.1
	117,443,071	135,803,785	-13.5
	101,749,121	120,524,573	-15.6
	26,303,261	32,826,477	-19.9
	223,244,768	242,838,091	-8.1
	64,542,044	68,546,088	-5.8
	16,706,046	16,298,001	+2.5
Seven cities, five days	\$1,824,288,180	\$2,066,675,897	-11.7
	568,941,273	535,208,709	+6.3
Total all cities, five days.	\$2,393,229,453	\$2,601,884,606	-8.0
	596,798,467	622,151,072	-1.1
Total all cities for week	82,990,027,920	\$3 224 025 020 1	W 19

The full details for the week covered by the above will be given next Saturday. We cannot furnish them to-day, elearings 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, Feb. 7, for four years:

Clearings at-		Week un	iding Feb	ruary 7.	
- To be de la constant de la constan	1914,	1913;	Inc. or Dec.	1912.	1911.
New York Philadelphia Pittaburgh Pittaburgh Pittaburgh Battimore Buffalo Albany Washington Syracuse Reading Wilmington Wilkes-Barre Wheeling Trenton York Erle Greensburg Chester Binghamton Altoona Landaster Montelair	173,867,830 51,386,227 36,989,802 11,355,229 7,056,244 8,568,762 6,797,832 3,932,600 3,444,813 1,779,032 2,217,234 1,885,420 2,156,634 1,895,285 974,596 1,237,643 711,720 709,507	59,789,854 43,521,687 11,159,199 7,368,798 7,908,380 6,370,035 3,061,628	**************************************	\$ 1,857,266,866 146,303,753 45,145,690 37,795,143 10,045,002 5,332,697 4,170,139 2,732,006 2,378,637 1,475,491 1,441,430 1,740,91 1,662,728 2,187,625 2,187,625 608,337 657,800 380,726 1,081,300	147,133,013 43,335,181 34,744,602 8,677,150 6,958,651 1,408,415 1,395,079 1,572,570 1,476,136 893,186 673,858 492,703 535,861 524,500 504,207
Total Middle Boston Providence Hartford New Haven Springfield Portland Worcester Fall River New Bedford Lowell Holyoke Bangor	180,830,233 8,815,100 7,225,101 3,459,011 2,960,362 2,370,267 2,589,442 1,280,379 1,081,983 735,616 783,378 454,612	190,646,586 8,574,900 7,536,480 3,235,723 2,701,163 2,049,687 3,296,665 1,254,319 1,065,916 534,314 702,255 455,811	$\begin{array}{c} -5.1 \\ +2.8 \\ -4.1 \\ +6.9 \\ +6.1 \\ +15.7 \\ -21.4 \\ +2.1 \\ +1.5 \\ +38.2 \\ +11.6 \\ -0.3 \end{array}$	2,132,806,245 166,816,591 9,039,000 4,336,904 2,777,081 2,594,947 3,880,498 2,244,331 1,340,130 882,148 513,049 626,477 464,145	2,124,428,014 157,232,429 8,035,800 4,354,310 2,733,334 1,845,270 1,773,471 2,096,217 1,387,454 1,122,072 587,561 584,565 326,600
Total New Eng.	212,588,484	222,143,819	-4.3	195,515,301	182,079,083

Clearings at-		Wee	kending	February 7.	
1.200717898.04	1914.	1913.	Inc		1 1011
The same of the sa	5	8	77		1911.
Chicago	336,253,5	27 323,671,8	392 +	3.9 275,359, 2.0 22,872,	
Cleveland	29,277,3	00 28,702,4 14 24,279,6	3711 + 1	2.0 22,872,1 9.5 19,216,-	150 24,720,20 458 17 972 78
Milwaylen	26,631,3	10 22,406,0	DOM: NOT THE REAL PROPERTY.	Q Q 17 660 i	566 15,509,56
Cincinnati Cleveland Detroit Milwaukee Indianapolis	29,010,3 26,631,3 19,691,0 7,724,7	83 16,062,0 03 8,273,4 00 7,092,5 78 4,795,5	107 +1	8.8 15,172, 6.6 7,678, 3.4 7,096, 6.3 4,443, 5.8 3,284,	974 14,638,90 909 7,960,14
Columbias Toledo Peorla Grand Rapida Dayton Evanguido	8,014,6	00 7,092,2	200 +1	3.4 7,096,	500 5,599,70
Peorla	5,578,5 3,938,2	13 3,723.1	135 +1	6.3 4,443, 5.8 3,284,	500 5,599,70 804 4,120,78 355 3,301,91 457 2,449,31
Grand Rapida	3,617,0 2,509,3 2,838,0 549,4 1,103,2 1,202,0 1,536,0	13 3,723, 56 3,058,1 48 2,338,6 22 2,107,6 26 823,6	108 +1		157 2,449,31
	2,838,9	2,338,6	64 +3	1.2 2,144, 4.4 2,018,	956 2,190,50 641 2,342,64
Kalamazoo Springfield, III Fort Wayne	549,4	26 823,6	80 -1	9,9 748, 0,6 1,246, 1,7 1,132, 5,1 1,199,6 3,0 1,350,5	290 704,72
Fort Wayne	1,202,0	17 43 1,076,1	07 +1	1.7 1.139	290 704,72 720 1,023,50
Akron Lexington Youngstown Rockford	1,536,0	1,018,0	00	5,1 1,199,6	100 812,00
Youngstown	1,883,4	78 1,644,6 78 1,563,5	03 +20	1,350,5	1,246,736
Rockford Ch	1,101,5 1,883,4 825,42	78 1,563,5 18 797,3 13 676,7 18 530,6 1 1,416,6	14 +1	1.4 1.335,1 1.5 742,1 1.4 466,4	034 095,56 000 812,00 012 1,246,73 1,77 1,228,87 02 717,24 05 620,016
Springfield, Oh Decatur Canton Quincy	200 0 150	0.6076	08 -11	5.4 466,4	05 620,016
Canton	1,706,41 977,26 639,71 634,07 444,83 1, 334,92 480,60	1,416,6	26 +26	507,6 1.8 910,0 0 621,2 3 604,6 1.0 468,4	88 455,946 91 930,358
				.0 621,2 601,6	70 725,000 50 677,537 44 457,744 66 339,096
South Rend Manafield Jackson II Jackson	634,07	16 607,9 73 610,2 13 330,7 72 305,3 10 505,0	77 +2	168,4	44 457,744
Jacksonville, 11	334.92	330,7 2 305.3	361 +32		
Jackson	480,00	505,0	81 +0	.7 368,6 .9 459,2 .8 518,3	78 275.000
Landing	487.26			6 518,3	33 435,571 67 378,918
Llma	698,47	3 457,2 4 457,4 0 729,6	20 +30	385,9 38 379,1	26 286,888
Lima Owensboro Ann Arbor Adrian	890,00 384,63 65,31	00 729,56 208,8	15 —17 18 +84	0.8 379,1 .8 560,1 .3 176,8	43 611,143
Adrian	65,31	35,8	(8 +82	30,0	92 163,873 00 28,736
Tot. Mid.We	491,934,03			1 394,052,9	01 368,143,281
San Francisco	49,377,84 24,720,11 11,682,72 10,482,12	5 53,517,21 4 28,916,00 3 10,788,4; 2 10,380,8; 6 5,979,5;	16 -7		78 42,595,775
Los Angeles	11.682.79	28,916,00	50 -14	5 20,805,1	18 16,310,891
Portional	10,490,18	2 10,380,8	32 +8 36 +1	.1 11,000,0	06 0,173,284 00 0,565,362
Sait Lake City_ Spokane	4 (101 47	6 5,979,58 5 4,438,14	26 +1 54 -8 10 -8	8 7,381,10	5,519,375
Tacoma	2,052,11	2,595,61	5 -20	.0 2,720.4	79 3,966,443 52 2,403,774
Oakland Sacramento			81 1/2	8 3 979 16	00) 0,565,362 68 5,519,375 70 3,960,443 52 2,403,774 02 3,360,095
San Diego	2,238,33	5 4,400,80 0 1,704,40 2 3,108,01	$\begin{array}{c c} 0 & +5 \\ 2 & -28 \end{array}$	0 9.619.00	1,040,040
Fresno Stockton	835,098	1,027,02	8 -18	7 800.00	784.373
Pasadena San Jose	2,238,33 835,09 812,59 1,022,263 669,783	1,027,02 902,48 1,142,48 700,00	$\begin{vmatrix} 1 \\ -10 \end{vmatrix}$	5 702 90	4 458,622 7 728,110
San Jose North Yakima	375,000	700,00	0 4.	3 709,83	3 450,591 0 436,625
Reno	295,416	309.21	3 -5.	3 709,83 7 382,60 5 314,76	436,625 1 257,838
Total Pacific	119,607,04	130,307,78		2 126,797,80	5 98,918,835
Kansas City	53,409,778	55,424,963	2 -3.	6 53,200,18	2 54,035,035
Kansas City Minnespolis Omaha St. Paul Denver	22,441,65	91 737 24	1.3	21 - 18.020.24	R 12 709 444
St. Paul	10,597,913	9,303,27	8 +13.	9 10,564,95	
St. Paul. Denver St. Joseph Des Moines Duluth Sloux City Wichita Lincoln	8,558,28	16,878,50 7 9,303,27 1 8,397,58 7,601,92 4,686,21 3 133,20	8 +1.	5 16,473,19 9 10,564,95 9 8,417,64 5 7,818,19	6 8,172,445 6 7,713,485 2 4,010,263
Des Moines	5,598,62	4,686,21	1 +19	D1 0.095.01	6 7,713,485 2 4.010.263
Duluth	2,727,756		8 -13	n 9 242 0.1	
Wichlta	3,388,807	3,133,20 3,091,40 3,590,18	$\begin{pmatrix} 6 & +9 \\ 2 & -5 \end{pmatrix}$	0 2,522,19 6 3,614,12 0 1,854,96 8 1,578,48	3 2,185,323 3,518,946 1,456,660 4 1,339,517 6 1,611,261
Lincoln	2,118,280	2,077,56	2 -5. 5 +2.	0 1,854,96	5 1,456,660
Topeka	1,571,247	1,914,96	9 -19	8 1,578,48 2 1,953,46	A 1,339,517 6 1,611,261
Cedar Rapids	1,951,954	1,767,74	3 +10.	4 1,166,72	5 1,096,690
Helena	1,012,985	862,256	$\frac{8}{6} + \frac{14}{17}$	1,089,41	3 1,391,089
Fargo	440,806	478,240	17,	841,38	2 804,609 9 728,010 6 632,291
Pueblo	705,080	719,733	+12	609,12	632,291
Sloux City Wichita Lincoln Davenport Topeka Cedar Rapids Waterloo Helena Fargo Colorado Springs Pueblo Fremont Billings	360,542	7 3,590,18 2,077,56 8 1,973,36 1,944,96 1,767,74 1,254,37 862,256 478,246 540,465 719,735 440,105 360,347	-18.	1 353,026	560,558 331,712 75,813 1 165,270
Billings	480,489 186,638	223 647	-16	273,089	75,813
Aberdeen	500,143	329,141	+52.0	292,741	362,044
Tot. oth. West.	CONTRACTOR OF THE PARTY OF THE	The state of the s			133,235,776
St. Louis New Orleans Louisville	81,010,792 21,956,039 17,302,495	80,798,472 19,494,219 17,359,009 Not included	+0.	76,845,200	80,611,909
New Orleans	17,302,495	17,359,009	+12.0	24,049,454 15,629,641	22,948,145
tiouston		Not included	in tota	10,020,041	
Galveston	9,750,000 9,127,067 9,500,233 7,949,142	9,928,500 8,538,808	$\frac{-1.8}{+6.1}$	8,842,000 9,021,856	
Memphis	9,500,233	9,033,749	+5.5	9.246.376	7,849,342
Richmond Memphis Fort Worth Atlanta			+16.	7,080,018	7,460,799
	5,847,571 7,847,451 4,467,124 3,855,032 2,263,589	5,064,657	+15.	6,271,685	4,590,132
Nashville Norfolk	4,467,124	4.223.216	+4.5	5,558,938	4,219,220
Birmingham	3,855,032	3,846,489	+0.2	3,272,704	2,388,443
Mobile	2,263,589 1,663,176	7,485,523 4,223,216 3,846,489 2,257,332 1,414,568	+4.8 +5.8 +0.2 +0.3 +17.6	5,558,938 4,014,418 3,272,704 5,2,583,912 1,577,557 1,889,766 3,725,006 3,725,006 2,489,887 2,842,661 2,125,340 2,148,113 4,467,223	7,570,139 7,849,342 7,460,799 6 13,639,077 4,590,132 8 4,219,220 9 3,371,832 1 2,388,443 2 2,891,871 7 1,486,418
Knoxville	1,775,000	1,808,669	+10.4	1,889,769	2,691,871 1,486,418 1,747,906 2,812,799 1,972,544 2,236,059 1,850,080 2,741,228 3,850,000 3,104,426
acksonville	3,544,068	3,675,092	-3.6 +5.4	3,725,009	2,812,799
Chattanooga	2,648,868	2,717,645	+5.4 -2.5	2,842,661	2,236,059
Oklahoma	2,709,820	1,941,378	+39.6	2,125,340	1,850,080
Macon	4,596,725	3,624,538	+1.1 +26.8	4,467,273	3,850,000
Austin	2,636,479 508,614	3,239,631	$-18.6 \\ +47.5$	2,828,427	3,104,426
Nashville Norfolk Birmingham Augusta Mobile Knoxyille Jacksonville Jacksonville Jacksonville Jacksonville Jacksonville Jacksonville Jackson Ja	410,000	1,414,568 1,808,669 3,675,092 2,802,850 2,717,645 1,941,378 1,982,451 3,624,538 3,239,631 344,975 393,432 583,975	+4.2	364,155	406,897 351,114 640,000
ackson	1.055 917	533,975	+4.2 +3.8 +6.2	4,467,273 2,828,427 450,349 364,155 736,104	640,000
Tulsa	410,000 554,348 1,055,917 1,682,821	993,964 906,323 216,766,435	+85.7		648,591
Total Southern	226,209,702	216,766,435	+4.4	215,145,823	206,006,753
Total all.	3,777,910,068	3,589,834,745	+5.2	3,204,038,723	3,112,811,742

THE FINANCIAL SITUATION.

Massachusetts made a successful offering this week of 4% long-term bonds, but the State Treasurer has perpetrated an act in connection therewith which must inevitably prove very damaging to the Commonwealth's reputation for fair dealing, and also damaging in a material sense—that is, in dollars and cents. Last month, as will be remembered, New York State achieved distinction for the ease with which it floated \$51,000,000 of long-term obligations. But these were 41/2% bonds and the award was at an average price of 106,077 for the entire block of bonds, this being an interest basis of 4.208%. These bonds are now selling at above 108. The result was regarded as highly gratifying, especially as in June last the State in placing \$27,000,000 eightmonths notes had been obliged to pay 4.87% per annum on its borrowings.

By comparison Massachusetts on its offering the present week did very much better. In the first place the bonds are only 4 per cents and in the second place the Commonwealth got offers at a very substantial premium even at that rate of interest. The best price for the entire \$6,325,000 of bonds came from a syndicate which put in a bid of 104.279 "for all or none," making the interest basis 3.585%. As this was an eminently satisfactory price, one would have supposed the State authorities would be quick to accept such an advantageous bargain. The State Treasurer, however, immediately announced that all the bids would be rejected. Why? Not because the bids did not meet expectations but in order that the bonds might be sold over the counter directly to investors. The papers quote Mr. Mansfield as saying, what is true, that under the law he was obliged to advertise the issue, but that the law also authorizes him to throw out all the offers. In now arranging to sell the bonds over the counter, he stated, he was merely carrying out a campaign pledge that if brokers were able to pay the State a certain figure (104.279 in this instance) for the bonds and dispose of them to the public at a profit, he would let the investor buy at the same figure and thus save him the broker's margin of profit.

The State Treasurer may consider this a shrewd move on his part, but the act is certainly open to criticism. Can the Commonwealth be said to be acting in good faith when it invites proposals with no idea of entertaining them? If the bidders resorted to practice of the same sort-if they put in bids with no intention of having them accepted—the act would be characterized in no uncertain terms. Is it right, is it decent for the great State of Massachusetts to indulge in a piece of sharp practice that would not be condoned in an individual?

For several years previous to 1904 the policy in Massachusetts was to sell bonds at private sale through negotiation with the various bond and investment houses. In that year, however, a law was enacted making it obligatory upon the Treasurer to advertise all issues for sale publicly. We spoke approvingly of the proposition at the time, though showing (in our issue of May 20 1904) that the State had not suffered in the least under the old system of private bidding. It was not supposed, however, that any State official would go so far as to induce bond houses to make bids and then to turn round

dealers should get any of the loan. The right to reject bids is always reserved to public officials, and very properly so. The reason is obvious. The State or municipality would otherwise be at the mercy of those whose aid or services it was soliciting, and might be made the victim of designing persons, or be forced into an unsatisfactory bargain. The State on its part, however, should not proceed to victimize those with whom it is dealing. In other words, the power should not be abused. It is given for protection, not for oppression. The State Treasurer contends that bond dealers were not obliged to bid, which may be admitted, but when the great State of Massachusetts publicly invites proposals, prospective purchasers have a right to assume that the operation is to be marked by candor and good faith.

Conditions in the municipal bond market at the present time are by no means settled and this action will not tend to improve them. Opinions as to the investment value of State and municipal bonds vary quite considerably and there is no accord of judgment on the part of houses whose views usually correspond very closely. Evidence of this appears in this very Massachusetts offering. For, while the highest bid of 104.279 (for the entire issue) came from a syndicate containing such eminent names as Blake Bros. & Co., Lee, Higginson & Co., the Old Colony Trust Co. Adams & Co. and Perry, Coffin & Burr, another syndicate composed of equally eminent houses, namely Estabrook & Co., Blodget & Co., Merrill, Oldham & Co., Curtis & Sanger, R. L. Day & Co., N. W. Harris & Co. and Wm. A. Read & Co., offered no more than 103.09 for the bonds. On the whole \$6,325,000 of bonds, this is a difference in price of \$75,204. We imagine the bond houses are not greatly disturbed over their failure to get the issue, for at the moment there is no dearth of good bargains in the municipal bond market, but we cannot help thinking the Commonwealth will have occasion to regret the blemish that one of her officials has put on her reputation for fair dealing and straightforward methods. She has repelled those upon whose aid she must in the long run always

Another blow has been dealt at "blue sky" laws. The Iowa statute of that character has met the same fate as the Michigan statute and been declared unconstitutional. We referred to the adverse decision in the Michigan case last week. The judicial pronouncement in that instance came from a Federal tribunal, namely the United States Court for the Eastern District of Michigan, composed of Denison, Circuit Judge, and Sessions and Tuttle, District Judges, and was very sweeping in its condemnation of the Michigan statute. The Iowa law in all its essential features is closely similar to the Michigan law and is now condemned for the same reasons and upon the same grounds, the validity of the statute having in this instance been passed upon by one of the State courts and not by a Federal court.

Briefly, the State District Court of Polk County, Iowa, has enjoined the enforcement of the Iowa "blue sky" Act. From the opinion handed down it is plain that the Court tried very hard to find grounds upon which the validity of the statute could be upheld, but was reluctantly forced to the conclusion that the objections to the legality of the statute were overwhelming. The Court finds the law unconstiand tell the bidders that it was never his purpose that | tutional in that it deprives persons of liberty and property without due process of law and in that it delegates legislative powers to State officials, and likewise because it discriminates between residents and non-residents and interferes with inter-State commerce.

The Court expresses itself as "firmly and abidingly satisfied that the object of this law was to prevent fraud," and declares itself in full sympathy and accord with that object. Nevertheless, it finds itself compelled to say that the Iowa law is a violation of the Fourteenth Amendment to the Federal Constitution in that it takes "from the owner of property the right to sell and dispose of the same and from the individual co-partnership or corporation the right and liberty to engage in the business of buying and selling stocks, bonds and other securities without due process of law." The statement is made that "this Court, like every other, must take judicial notice of the fact that buying and selling stocks and bonds is a legitimate business-that large amounts of capital are invested by dealers in stocks and bonds who buy them upon the open market for the purpose of selling the same again at a profit." The Court asserts emphatically that "there can be no question but that this business is legitimate inter-State commerce when transacted between citizens of two different States,' and declares "it is impossible for any rational man to say that the statute of our State, which by express provisions requires a license and a payment of a fee from a non-resident investment company before it transacts business within this State can possibly be otherwise than a direct infraction of the Constitu-tional provision." In other words, the Iowa law is invalid in that it grants a privilege of sale to a bona fide citizen of Iowa and denies it to citizens of other States.

But, as already indicated, this "blue sky" law is held unconstitutional for many other reasons. Thus it empowers the Secretary of State to determine for himself whether, in the case of any concern, the articles of incorporation, association, its constitution and by-laws, its plan of business and proposed contract, are fair, just and equitable. Without this judgment of the Secretary of State in favor of the foreign investment company or the domestic investment company, the sale of its stocks and bonds, no matter how solvent and safe it may be, is made a felony. Referring to this provision, the Court says:

"Can it be that we have reached the point in the jurisprudence of our State, where an act may be a crime punishable by a fine of \$5,000 and imprisonment because in the opinion of the Secretary of State the sale of a mortgage or a bond is inequitable and unjust? In this law not only the sale is forbidden, not only a license tee is required, but the punishment of a fine of \$5,000 and imprisonment is visited upon the violator of this law depending upon the opinion of a Secretary of State as to whether a proposed plan of business is just and equitable or to the contrary. I do not believe that it is within the power of the Legislature to delegate to the Secretary of State such authority as this."

It is found that the law is not within the police power of the State because it not only undertakes to prevent fraud, but prohibits the legitimate transaction of business—the buying and selling of property without due process of law. In a word, the law is so inherently objectionable and defective that no part of it can be sustained. There is room for rejoicing over this. "Blue sky" laws are only

another manifestation of the disposition and desire of the legislator to regulate everything and anything and to invade the rights and encroach upon the liberties of the citizen. Regulation within bounds cannot be objected to, but when it takes the form of strangulation, it is gratifying to know that the Constitution stands as a barrier.

The Transvaal, adversely affected by strife among the labor force in the mines, starts the year 1914 with gold production for January smaller than in any month since February 1911, very much below the corresponding period of either 1913 and 1912 and but nominally greater than in 1911. The yield for the month, as cabled, is only 651,753 fine ounces, a daily average of 21,024 fine ounces. A year ago (in January 1913) the total was 789,390 fine ounces and the daily average 25,464 fine ounces, the result in 1912 was 737,060 fine ounces and 23,776 fine ounces, respectively, and in 1911 651,027 fine ounces and 21,001 fine ounces. It is to be said of this latest return of gold production in the Transvaal that it distinctly indicates the extent to which the disturbed labor situation has served to further check the expansion in the yield of the mines-an expansion that had so long been a feature of the monthly reports and a source of gratitication to the world at large.

Fall River cotton mill dividend declarations thus far in the new year do not indicate any improvement in the situation in that important industry as contrasted with the corresponding period of the previous year. On the contrary, now, as then, a comparatively low average return on the capital invested is shown, and the number of corporations making no distribution this year has been increased by one. Outside of the fact that of late the relation between cotton and cloths (speaking of prices of course) has not been such as to offer a normal margin of profit, shortage of labor has had to be contended with. In truth, for some two years the situation in that regard has been such that curtailment of production to a greater or less extent has been forced, thus decreasing the earning power of the mills to a material extent. From time to time, too, there have been small but annoying labor troubles. One of these, that in the American Printing Co.'s plant, which completely stopped operations for two weeks in early January and has caused very heavy curtailment since, is still unsettled. The hands at first repudiated the State Board of Conciliation and Arbitration and refused to go back at the old rates pending investigation but have now asked to be taken back. Broadly speaking, nothing has recently developed bearing upon the general wage question. In November of 1913, as was the case a year earlier, a movement for an advance of 121/2% was inaugurated by the unions, but met the same fate as that of 1912, the owners definitely refusing to make any change, as conditions did not

Our compilations of dividends declared by the Fall River mills for the opening quarter of 1914 shows that of the 37 corporations included 7 make no distribution, 2 increased the rate and 2 decreased it and 26 maintain the percentages of a year ago. The total amount to be paid in the period this year reaches \$353,677 on a capital of \$29,536,670, or an average of 1.20%, as against \$336,425, or an

average of 1.17% in 1913. It is to be stated, however, that the increase here shown is more than accounted for by an added distribution by one mill. In 1911 stockholders received 1.60% on their investment in the first quarter, in 1910 the rate was 1.90%, and in 1907 to 1909, inclusive, in excess of 2%. Trade at Fall River is rather quiet, buyers in many cases looking for concessions that manufacturers claim cannot be made with cotton at present prices.

The commercial failures statement for the month of January 1914 is in most respects an unfavorable exhibit, indicative of considerable stress in many lines of business. The number of insolvencies was only a little larger than in 1913 and less than in 1912, but covered in the aggregate an abnormally heavy total of liabilities, due to the exceptional size of some of the disasters. Forty-eight failures, or a very small percentage of the whole number, as a matter of fact, contributed 221/2 million dollars of debts, or much over one-half of the total amount. It follows, therefore, that the defaults for less than \$100,000 collectively showed but a moderately greater volume of indebtedness than last year-\$16,908,252, against \$15,366,744. Compared with either 1912 or 1911, this year's liabilities record a considerable augmentation and exceed by 71/2 million dollars those of 1910, which were greatly swelled by the collapse of the Columbus & Hocking Coal & Iron pool. Of the large failures referred to above, 27, for \$12,082,532, were in the manufacturing division, 15, for \$4,644,-018, in trading lines and 6, for \$5,739,545, among brokers.

Messrs. R. G. Dun & Company's compilation furnishes the basis for our remarks and it shows that during January this year there were 1,857 failures, with indebtedness of \$39,374,347, against 1,814, for \$22,972,969, in 1913 and \$1,987, for \$19,770,532, in 1912. The manufacturing division made the least satisfactory exhibit, the comparison being between 407, for \$16,780,939, and 395, for \$8,762,357. In the trading section ten of the rifteen branches had debts greater than last year, the aggregate of indebtedness being \$15,890,980, against \$10,889,112 a year ago.

In Canada, as in the United States, failures were more numerous than in January 1913, but the liabilities covered were only moderately swelled. Specifically, there were 226 defaults for \$2,029,680 in the period this year, 154 for \$1,730,863 last year and 144 for \$1,208,367 in 1912. In trading lines an appreciable increase in the volume of indebtedness was shown—\$1,013,196, comparing with \$522,394 in 1913—and manufacturers' debts were \$989,684, against \$736,597. Among brokers, &c., a favorable situation is disclosed, however, those failing in the month this year standing for only \$26,800, against nearly half-a-million (\$471,972) a year ago.

The British Parliament re-assembled on Tuesday after the longest recess enjoyed since the Liberal Party came into power eight years ago. The session promises to be quite replete with excitement. The Irish Home Rule and the Welsh Disestablishment bills come up for third passage, and, if successful, will be placed on the statute books despite the opposition of the House of Lords. The hope of the Unionists is that they will be able to defeat the Government before the bills in question become laws.

King George, with the usual formality, opened the Parliament. In his speech he regretted deeply that the efforts to solve the Irish problem had so far "Unless the Home Rule quesproved unsuccessful. tion is handled now with foresight and judgment and a spirit of mutual concession," he said, "it threatens grave future difficulties." Aside from the question of Home Rule, King George referred especially to the conference on safety of life at sea. Otherwise the address was largely a colorless recital of events which have developed since the closing of the previous session. Referring to the conference on safety at sea, King George said: "It gives me great gratification that the international conference on safety of life at sea, which recently met in London at the invitation of my Government, has resulted in the signature of an important convention which will, I trust, do much for the protection of life, especially on ocean-going passenger steamers. A bill to enable me to fulfil the obligations of the convention will be laid before you."

The King's reference to the Irish Home Rule question was read with marked emphasis, which, to quote press dispatches, produced a deep impression and became subsequently the subject of animated discussion wherever members of Parliament foregathered. The King also referred to his forthcoming visit to France as affording "an opportunity of testifying to the cordial relations" between the two countries. Besides the renewed submission to Parliament of the Home Rule for Ireland and the Welsh Church Disestablishment bills, the domestic legislation promised in the King's speech includes proposals for the re-constitution of the Second Chamber, a bill providing for imperial naturalization and measures dealing with the housing of the poor, and education.

After the address had been read, the Home Rule Bill was brought up for discussion immediately. Walter Long, formerly Unionist Chief Secretary for Ireland, on behalf of the Unionists, challenged Premier Asquith to submit Home Rule to a vote of the country. He asked the House to face squarely the fact that for the first time in centuries the United Kingdom was threatened with civil war. The attitude of the Unionists, he added, was the same as it had been since 1886. Under no circumstances would they stultify themselves by accepting a measure to which they were root and branch opposed. There were, said Mr. Long, 100,000 men training in Ulster who were prepared to sacrifice their lives in resisting this Home Rule Bill, and as the first fruits of the Parliament Act, the Government, if it carries its Home Rule Bill into effect, will have to do it by the use of British bullets and bayonets. Mr. Long ridiculed the talk of the supremacy which the Imperial Parliament would have over the Irish legislative body. Turning to the Ministerial bench, he taunted the members of the Government for what he termed their pusillanimity with regard to the recent events in the Union of South Africa. "With all your boasted supremacy," he said, "you dare not take any action that would bring you into conflict with the Government of South Africa.'

Mr. Asquith in response devoted himself almost entirely to an appeal for a settlement by agreement. But he did not indicate the nature of the proposals that were contemplated. It is true, he made a guarded reference to the exclusion of Ulster from the Home Rule scheme, but this obviously was for the purpose of showing that this expedient commanded no more enthusiasm on the Unionist than it did on the Nationalist side. The Premier said that the Government's suggestions for a settlement would be put forward at an early date, and he hoped that they would be found acceptable to all parties. No avenue, he declared, would be closed so long as there was any prospect of an agreement consistent with the fundamental principles of the Home Rule Bill.

Affairs in Mexico have not, on the surface, at least, made important progress this week toward prompt The military operations are centering settlement. about the city of Torreon, which is reported to be surrounded by General Villa's troops, although on Thursday the Federals to the number of 12,000, who hold the city, took the aggressive and succeeded in driving back Villa's men. An attempt was made late on Wednesday night to assassinate Lieutenant Arthur B. Cook, Flag Lieutenant to Rear Admiral Mayo of the United States battleship Connecticut, at Vera Cruz. The assault took place in Vera Cruz while the Lieutenant was returning in company with his wife and another lady, all of whom had been dining with Admiral Mayo aboard the flagship. The two ladies occupied the rear seat of an open Victoria and the Lieutenant, with his back to the driver, sat facing them. The assassin fired at short range and immediately escaped. The wound is not dangerous, but the incident has been made the occasion of an official statement by Mr. Lind, notifying Gen. Maas that he personally will be held to the strictest accountability for failure to prevent such attacks. The Huerta Government, according to reports, has commandeered the whole oil fuel supply of Vera Cruz, in order to continue the operation of the Mexican National Railways. The Government sent a train of 18 oil cars, with a capacity of 12,000 gallons each, to Vera Cruz, and an official demand was made on the agent of the Aguila Company to surrender all the oil in its possession. The agent replied that the oil had already been sold to the Mexican Railway, which is a British corporation, but this fact had no influence and the oil was taken. Rodolfo Reyes, ex-Minister of Justice, one of the Mexican Deputies arrested on Nov. 11 when President Huerta broke up the Mexican Congress and cast a large number of the members into jail, was released from the penitentiary by order of the investigating court, which found there was no evidence on which he could be longer detained. At least six and perhaps ten American railroad men and between forty and fifty Mexicans were suffocated in the great Cumbre tunnel on the Mexican Northwestern Railroad on Wednesday of last week, as a result of the act of Maximo Castillo, a bandit chief, in allowing a passenger train from the north to run into the tunnel, which had already been set afire from a blazing freight train sent for the purpose. Gen. Villa is reported to have captured and executed Castillo for this act, although there is some reason to doubt that the report in this respect is entirely accurate.

Mr. Bryan, Secretary of State, announced on Thursday that he had instructed Minister McMillan at Lima to confer the recognition of the United States upon the revolutionary Government in Peru. This Government came into power last week, when its present head, Col. Benavides, led the garrison troops

Billinghurst and killed the Minister of War and others who opposed the attack. Secretary Bryan refused to explain to newspaper correspondents the reasons which impelled the Administration to recognize the Government in Peru, whose process of birth was almost identical with that by which General Huerta, who has been refused recognition, became President of Mexico. Incidentally, it may be mentioned that the "revolution" in Hayti is also at an end, General Oreste Zamor having been formally elected President and having appointed his Cabinet. Senator Theodore, the first leader of the revolu-tionists, who still has Presidential aspirations, is threatening to march on the capital, but is not being taken seriously.

The Peking correspondent of the London "Morning Post" advises his paper by cable that the Standard Oil Company has concluded an agreement with the Chinese Government by which it acquires the right to explore the oil deposits of North China, particularly in the Province of Shan-si. He states that if the deposits justify exploitation, a Chino-American company will be formed in which China will have a share, and in which the Chinese will be allowed to invest, but the Standard Oil Company will hold the controlling interest. Our own State Department has received confirmatory advices from Peking of the agreement. The Standard Oil Company is to lend the Chinese Government \$15,000,000 in return for important oil concessions in Shan-si Province. "L'Information," a financial newspaper of Paris, announced on Thursday that it had received news that the Industrial Bank of China had arranged a loan for the Peking Government of \$120,000,000 at 5%, the money to be used for the construction of a port at Yamchow and a railroad 1,250 miles long from Yamchow to Chungking, with an option on a plan for the construction of railroads from Nanking to Lunchow and from Sulfou to Changton. It is reported that French firms are to supply all the material for the construction of these roads. Officers of the Standard Oil Company also confirm the news that an agreement has been reached.

In London this week money rates and discounts have furnished no definite indications of change from the overwhelmingly redundant supply of funds that has been a feature since the year began. Capital applications have continued active, and, taken altogether, the offerings on the English market have been well taken, though without the extreme enthusiasm that marked those late in January. The Barings offered on Saturday last £6,000,000 3% bonds of Belgium at 77, redeemable at par in annual drawings covering a period of 25 years. The public amount of these bonds was only £3,250,000 (the remainder having been taken privately in advance), and the subscriptions were so extensive that the large applicants received only 5% of the amount of their subscriptions, while the smaller applicants were allotted 10%. On account of the great success attending the offering, a further issue of £6,000,000, it is announced, will be presented in the near future. A Chinese railway loan of £800,000 5% bonds on Monday was immediately over-subscribed at 871/2. The Corporation of London placed £1,000,000 in 31/2% notes at about 95. An offering of £1,320,000 41/2% Alberta Northern & Western Ry. Co. of Canagainst the National Palace, imprisoned President ada guaranteed first mortgage debenture stock was promptly subscribed. Thus far the financing in the British centre has apparently been confined very largely to the requirements of municipalities and foreign States and the colonies. Other important issues are under negotiation, however, and will soon be formally announced. Underwriting arrangements have been completed for a £4,000,000 South African Government 4% issue at 98½. The Rothschilds are to offer a large Hungarian 4½% issue, of which £3,000,000 will be allotted in London at 90¼. The appearance in the English market of borrowers who usually deal with Paris is regarded as a practical demonstration of the continued unsettlement ruling at the French centre.

Consols have moved rather uncertainly and closed at 76 3-16, as against 763/8 last week. One important influence on the consol market has been the favorable basis on which the South African Government loan was offered. Indeed, the same reactionary tendency has existed in the general investment situation in London that has been apparent in the local market of late. The trend of operations on the London Stock Exchange has been away from the first-grade investment securities to the speculative group, such as rubbers, petroleum stocks, kaffirs, &c. The fortnightly settlement which began on Tuesday was inconclusive so far as showing any large speculative accounts. The contango rate was only 3%, which compares with 4% at the previous settlement. Some of the English railways will soon apply to the London market for capital on a new form of security. These roads, having kept their borrowings down to a minimum during the period of high money, are now disposed to take advantage of the complete change that has come over the money situation. The new feature is the Parliamentary authority that has been obtained by some of the railroads to issue "bearer" stocks which are expected to be popular, since they avoid the tax of \\\ \frac{1}{2}\% levied on the purchase price of every transfer of railroad securities. London does not appear to have participated to any marked extent in the recent purchases that have led to the current higher prices for American securities. Amsterdam is reported to have been quite a free seller this week on and through the London Stock Exchange of American securities, the severe declines in the Rock Island issues, of which quite large quantities are held at Amsterdam, having produced a discouraging impression at the Dutch centre. Rumors have been cabled to this city of a small failure in Amsterdam due to the decline in Rock Island securities, and a sympathetic weakness in Denver & Rio Grande, Missouri Pacific and International Mercantile Marine, all of which are more or less favorites at Amsterdam.

The price reaction in the so-called gilt-edge securities on the London market may be indicated by the final quotation for London & Northwestern Ry., which closed at 138¾, as against 140¾ on Monday of last week. The Great Western Ry. finished at 121, which compares with 118¼ a week ago. Foreign State bonds seem on the whole to have been well supported. Turkish 4s closed last evening at 89, which compares with 89½ a week ago. Bulgarian 6s are still quoted without change for the week at 100 and Greek Monopoly 4s are, too, without change at 53. Servian Unified 4s finished at 79½, or an advance of ¼ for the week. Chinese 5s are ¼ higher at 101¾. German Imperial 3s closed at last week's final figure of 78. The opening of Parliament seems

to have been one source of depression on the London market.

In Paris conditions can scarcely be said to be improving. There is as yet, apparently, no settled trend to Government financial proposals. Latest reports suggest that the Ministry is considering the issue of 800,000,000 francs in new Treasury bonds to finance immediate requirements. If this proposal should take definite shape, it would mean that the Government has decided to postpone permanent financing until after the general elections, which take place in May. M. Caillaux's proposed tax on wealth has been laid on the table by the Chamber of Deputies, obviously awaiting the text of the proposed income tax measure which the Finance Minister states has very close connection with the proposed tax on capital, the two being really interwoven. A Paris correspondent cables that action has recently been taken by representatives of the great economic groupings in France, including the large manufacturing interests as well as those of agriculture. The presidents or delegates of these influential groupings have formed a central committee for the study of the best means for the defense of these important national interests in fiscal questions. The delegates were received by M. Doumergue, Premier and Foreign Minister. They presented a note pointing cut the grave consequences and the causes of the prevalent uneasiness in the economic situation which is "paralyzing the country." The note lays stress on two facts, namely that the great bodies of commercial, manufacturing and other economic groupings are willing to bear still heavier burdens if the finances of the State absolutely need it. But that the first step to remedy the existing difficulties is to give or renew encouragement to the active and producing forces of the nation, instead of frightening them with the possibility of severe and repressive legislation. The Government should, they argue, apply the burdens to all classes of citizens, for each depends on the other, and thus avoid laying too heavy a load on those classes which represent the greatest of national economic interests. The committee further recommended to the Government the issue of a huge national loan which would, it is declared, lighten the present situation and give elasticity to the treasury. These measures would tend in large measure to put an end to the crisis. The appeal was signed very liberally by large interests, including the presidents of the big economic syndicates and leading representatives of trade, industry and agriculture. Money in Paris closed at 31/4% for day-to-day funds, against 3½% a week ago. Rentes closed at 87.37⅓ francs against 87.421/2 francs last week.

Advices cabled from Berlin suggest some moderation in market enthusiasm, though last week's reduction in the Bank rate is declared to have turned some funds that had been on deposit with the Bank to investments in first-grade securities. Some improvement in shipping shares has followed the reports of probable adjustment of the steamship war, and an advance in prices of steel products has exercised a sustaining influence on the shares of the metal companies. A possible basis of agreement between the Hamburg-American and the North German Lloyd lines was found on Tuesday at a meeting at Vienna between the managers of the two lines. This agree-

ment contemplates a fusion of the interests of the two companies as a substitute for the present system of dividing the traffic into quotas. An attempt will now be made to draft the details of a satisfactory compromise on the basis named. Money in Berlin closed at 33%, against 37% a week ago.

The Bank of Norway on Monday reduced its official discount rate to 4½% from 5%. This is the only one of the official banks to make such a change this week. The continued demand for gold by the Continent evidently discouraged the Governors of the Bank of England from lowering the 3% figure, and best opinion in London, according to cabled reports, is that it will probably be well into the spring before Threadneedle Street will announce another reduction. Private bank rates have been just about maintained. Lombard Street quotes sixty-day bills at the close at 1 13-16@17/8%, against 17/8% a week ago; three-months' bankers' acceptances finished at 11/8%, against 1 15-16@2% last week. In Paris the outside rate is still 3%. Berlin is 1/4% lower at 23/4%. Vienna is 1/8% lower at 37/8%, Brussels remains at 33/8% and Amsterdam at 4%. Official rates at the leading foreign centres are: London 3%, Paris 3½%, Berlin 4½%, Vienna 4½%, Brussels 4% and Amsterdam 5%.

The return of the Bank of England on Thursday showed a decrease of £200,844 in bullion holdings, while the total reserve increased £129,000. proportion of reserve to liabilities is now 53.46%, against 53.36% last week. A year ago the proportion was 45.80%. There was a decrease of £329,000 in the circulation. Loans remain about stationary, the nominal increase of £3,000 being recorded. Public deposits, as was to be expected, recorded the large increase of £1,724,000, representing, of course, the revenue collections that are now actively in progress. Other deposits decreased £1,598,000 for the week. The Bank's gold holdings now amount to £43,154,-292. One year ago the total was £36,991,174 and in 1912 £39,229,527. The reserve aggregates £33,-594,000, which compares with £27,760,000 in 1913 and £29,973,852 in 1912. The loan item standsat £35,-996,000, against £37,897,000 one year ago and £31,-445,762 in 1912. Our special correspondent furnishes the following details by cable of the gold movement into and out of the Bank for the Bank week: Imports, £134,000 (of which £95,000 from Australia and £39,000 bought in the open market); exports, £637,-000 (of which £200,000 to Egypt, £402,000 to India and £35,000 to miscellaneous destinations), and receipts of £302,000 net from the interior of Great Britain.

The weekly statement of the Bank of France registers a further increase of 23,521,000 francs in gold holdings, representing importations from New York, as well as purchases in London. The silver stock on hand decreased 940,000 francs, note circulation decreased 183,750,000 francs, treasury deposits increased 66,475,000 francs, general deposits decreased 17,250,000 francs, bills discounted decreased 42,-975,000 francs and advances decreased 19,500,000 francs. The Bank now holds in gold 3,572,355,000 francs, which compares with 3,227,175,000 francs in 1913 and 3,197,600,000 francs in 1912. Silver on hand aggregates 649,529,000 francs, as against the amount of \$40,068,000, which compares with

628,850,000 francs one year ago and 803,850,000 francs in 1912. The Bank's note circulation is 5,845,047,000 francs, comparing with 5,754,811,530 francs in 1913 and 5,315,571,765 francs in 1912.

The Imperial Bank of Germany presents still another favorable return this week. The gold on hand increased 11,427,000 marks and the total cash, including gold, is 25,510,000 marks higher. Meanwhile there was a reduction in circulation of 133,613,-000 marks, in treasury bills of 13,020,000 marks, in loans of 14,423,000 marks and in discounts of 41,-755,000 marks. Deposits increased 69,038,000 marks. The cash holdings aggregate 1,554,313,000 marks and compare with 1,163,700,000 marks in 1913 and 1,185,560,000 marks in 1912. Combining loans and discounts we have a total of only 843,181,000 marks, which compares with 1,273,860,000 marks in 1913 and 1,096,660,000 marks in 1912. Note circulation is slightly ahead of recent years, amounting to 1,919,163,000 marks, which compares with 1,879,-380,000 marks one year ago and 1,635,200,000 marks in 1912.

In local money circles conditions remain without substantial change. Supplies of funds are in excess of day-to-day requirements and rates for fixed maturities continue more or less a matter of negotiation. The demands for new capital are still backward, though there are evidences at last of preparations by some of the leading railroad systems to seek permanent supplies. The Stock Exchange demand for funds has not been quite so active. Chicago advices suggest a rather firmer tendency in the West. Mr. James B. Forgan, President of the First National Bank of Chicago, in an interview expressed the opinion that money rates would show a firmer tendency in the near future. He disavowed any expectation of really high rates, but with the increased demand which usually comes with the approach of spring the surplus supplies will be fairly well employed. The demand for commercial paper at Chicago is showing considerable reaction from the unusual activity that prevailed in January. A similar situation exists in the New York commercial paper market, though the explanation most generally made is that the recession in the volume of business is traceable to some extent to the recent active absorption of the really attractive names, which has necessarily restricted the supply. Time money has loaned quite freely at 31/2% for six months, and in instances at a fraction lower, which certainly confirms the view that bank officers are not expecting any substantial advance in money rates before the crop demands become insistent in the early autumn. Trade and industry seem to be experiencing in a moderate way some revival—at any rate there are some indications that the corner of depression has been turned. But there appears to be complete agreement in banking circles that improvement in our national activities must necessarily be a matter of gradual growth.

Saturday's bank statement showed a decrease of \$3,588,000 in cash held by the bank and trustcompany members of the Clearing-House Association. The loan item recorded an expansion of \$7,065,000. Deposits were reduced \$17,292,000, but the cash surplus increased \$215,100, as the decrease in deposits reduced reserve requirements \$3,803,100. The Clearing-House members now hold surplus cash to

\$8,257,350 one year ago and \$37,616,850 in 1912. The banks lost \$9,690,000 in cash as a result of the week's operations. The trust companies, on the other hand, increased their cash \$6,102,000 in their own vaults and \$13,731,000 in their cash in banks.

Referring to call money rates in detail, the week's range has been 11/2@2%, the higher figure being named each business day of the week. On Monday 134 was the lowest and ruling rate; Tuesday's lowest was 13/4, with 17/8 the renewal basis; on Wednesday 11/2 was the minimum with 13/4 the ruling figure; Thursday, Lincoln's Birthday, was a holiday. On Friday 2% was the highest and 134% the lowest, with 13/4% the ruling figure. For time money closing quotations were 21/2@23/4% for sixty days (against $2\frac{3}{4}\%$ a week ago), 3% for ninety days (against $3(3\frac{1}{4}\%)$, $3(3\frac{1}{4}\%)$ for four months (unchanged), 31/4@31/2% for five months (unchanged) and 31/4@31/2% for six months (against 3½%). Commercial paper closed at 3½@4% (against 33/4@4% last week) for sixty and ninetyday endorsed bills receivable and for four to six months' single names of choice character. Others are quoted at 41/4@41/2%.

The market for sterling exchange continues quiet. Cotton bills have been in fair supply and, spasmodically, other commercial bills have appeared with some freedom. But money conditions abroad—at any rate for immediate commitments- have been quite as easy as those at home, and there has existed slight encouragement to do anything like a speculative business. Foreign bank discounts have ruled easy, though the Continental demand that was shown at Tuesday's offering of South African gold in London suggests that the money market abroad is at its easiest point, and that the trend, when one really appears, should be toward firmer rates. Of the £430,000 South African gold offered at the London auction on Tuesday, the Continent obtained £330,000, and India took the remainder, the price being 77s. 91/8d., or 1/8d. above the Mint price. usual weekly shipment of \$2,000,000 in gold from New York to Paris was made on Wednesday, making a total of \$10,000,000 for the current movement, or one-half the order of \$20,000,000 which the Bank of France is believed to have placed in this market. The Continental demand for gold has evidently set at rest the belief that the Governors of the Bank of England are desirous of still further reducing their official discount minimum to 21/2%. This action, according to advices cabled from London, will not now be taken until well into the spring, if it is taken at all. Speculative brokers and the large banks that trade in sterling exchange on a more or less speculative basis are doing very little at the moment.

Sterling exchange in Paris is still ruling against London, the check rate closing last evening at 25.18 francs, which compares with 25.181/2 a week ago. Demand sterling in Berlin closed at 20.44 marks, a further movement of 11/2 pfennigs against the British centre for the week. Sterling in Amsterdam, too, closely approached the gold-import point, checks being quoted 12.06 guilders, against 12.08 last week. Berlin exchange in Paris finished at 123.17 francs, against 123 francs on Friday of last week. Mexican exchange on New York closed at 270 and on London at 1s. 61/2d. A week ago the corresponding rates were 270 and 1s. 6d., respectively.

Compared with Friday of last week, sterling exchange on Saturday was firmer for demand and sixty days, which advanced to 4 8575@4 8585 and 4 8385@4 8410, respectively; cable transfers were slightly lower at 4 8590@4 86. On Monday weakness became evident on an increased supply of commercial bills and easier discounts in London; the market steadied toward the close with the range as follows: Demand 4 8565@4 8575, cable transfers at 4 8580@4 8590 and sixty days at 4 8375@4 84. There was a weaker undertone on Tuesday, demand declining 5 points to 4 8560@4 8570 and cable transfers to 4 8575@4 8585; sixty days was unchanged at 4 8375@4 84; estreme dulness prevailed throughout the day. The downward movement was continued on Wednesday and there was a further decline, mainly on larger offerings of bills and a light inquiry, to 4 8555@4 8560 for demand, 4 8570@ 4 8575 for cable transfers and 4 8350@4 8375 for sixty days. Thursday was a holiday. On Friday the market ruled distinctly weak for demand bills owing to the poor mail opportunity afforded by today's slow mail steamer. Closing |quotations were 4 8350@4 8375 for sixty days, 4 8535@4 8545 for demand and 4 8555@4 8565 for cable transfers. Commercial on banks closed at 4 82½@4 83¼, documents for payment finished at 4 823/4@4 833/8 and seven-day grain bills at 4 8434@4 85. Cotton for payment closed at 4 823/4@4 83, grain for payment at 4 831/8@4 833/8.

The New York Clearing-House banks, in their operations with interior banking institutions, have gained \$8,917,000 net in cash as a result of the currency movements for the week ending Feb. 13. Their receipts from the interior have aggregated \$13,239,000, while the shipments have reached \$4,322,000. Adding the Sub-Treasury operations and gold exports, which together occasioned a loss of \$3,097,000, the combined result of the flow of money into and out of the New York banks for the week appears to have been a gain of \$5,820,000, as follows:

Week ending Feb. 13.	Into	Out of	Net Change in
	Banks.	Banks.	Bank Holdings.
Banks' interfor movement	\$13,239,000	\$4,322,000	
Sub-Treas, oper, and gold exports.	20,973,000	24,070,000	
Total	\$34,212,000	\$28,392,000	Gain \$5,820,000

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

Banks of	F	eb. 12 1914		Feb. 13 1913.			
Danks by	Gold.	Sticer.	Total.	Gold.	Silver.	Total:	
	£	£	£	£	£	1	
England	43,154,292			36,991,174		36,991,174	
France	142,894,760			129,087,080		154,240,560	
Germany _	63,880,700		78,880,700		14,100,450		
Russia a	169,281,000			155,757,000		162,710,000	
Aus-Hun b			63,661,000	50,633,000	10,133,000		
Spain	19,446,000		47,924,000	17,618,000	29,621,000		
Italyd	45,588,000		48,523,000	42,869,000	3,388,000		
Neth'lands		826,200	13,454,200	13,199,000	753,500	13,952,500	
Nat. Belg d	8,233,333	4,116,667	12,350,000	7,660,000	3,830,000	11,490,000	
Sweden	5,723,000		5,723,000	5,622,000	44444444	5,622,000	
Switz'land	6,815,000	******	6,815,000	6.767,000		6,767,000	
Norway	2,606,000	*****	2,606,000	2,154,000		2,154,000	
Tot. week	572,307,085	95,610,427	667,817,512	512.442.254	93.032.430	606,374,684	
Prev week	570,221,673	94,844,793	665,666,466	511,194,297	94,789,990	605,984,287	

a The total of gold in the Bank of Russia includes the balance held abroadthat is, the amount held for Russian account in other Continental banks.

b The Austro-Hungarian bank statement is now issued in Kronen and Heller instead of Guiden and Kreutzer. The reduction of the former currency to sterling Pounds was by considering the Guiden to have the value of \$0 cents. As the Kronen has really no greater value than 20 cetns, our cable correspondent in Reform has really no greater value than 20 cettls, our came correspondent to London. In order to reduce Kronen to Pounds, has altered the basis of conversion by dividing the amount of Kronen by 24 instead of 20.

d The division (between gold and silver) given in our table of coin and buillion in the Banks of Italy and Belgium is made from the best estimates we are able to

obtain; it is not claimed to be accurate, as the banks make no distinction in the weekly returns, merely reporting the total gold and silver; but we believe the division we make is a close approximation.

PARLIAMENT AND HOME RULE.

With the opening of Parliament last Tuesday the so-called Ulster crisis at once came before the English people. We say the "so-called crisis," because a singular atmosphere of unreality has pervaded the entire controversy over this branch of the Home Rule problem. The spectacle presented has been sufficiently extraordinary. Eminent public men have been openly making threats which, if uttered at other times and under other circumstances, but in precisely the same language, would have constituted treason. Yet the public has at no time been greatly excited, and no effort has been made by the Government to put a stop to such utterances. Newspapers have for months reported the men of Ulster as organizing and drilling, with the ostensible purpose of offering armed resistance to any attempt at imposing an Irish Home Rule measure on them; but nobody has discussed this procedure in a way to suggest actual expectation of a serious outcome. The English press has been full of angry warnings as to the possible consequences, whether on the Ulster insurgents or on the framework of Government, when the uprising begins; yet the tone of the prophesies does not ring quite true. They read as if a hypothetical situation, under a highly imaginary state of circumstances, were under debate.

The nature of the question at issue is sufficiently well known. The Asquith Government is committed to Home Rule for Ireland. It has retained the support of the Irish members on that condition. Its purpose of conferring local government on Ireland has been publicly announced. Yet the question has certainly not been voted on in any clear way at a general election. All recent electoral results have at least been complicated, if not entirely brought about, by other issues paramount at the hustings, such as the legislative prerogative of the House of Lords. On this ground Protestant Ulster declares that it will not submit to a general Irish Home Rule policy such as would give to the part of Ireland which is Romanist in its religious sympathies the dominating power, and that it will not yield obedience to any such measure unless compelled to do so through the direct decision of the British electorate. When that alternative was refused by the Liberal Government, Ulster men organized under the leadership of retired military men and well-known Parliamentary statesmen, and have been going through military training. Efforts at compromise, through personal negotiation between the opposing leaders, broke down last year. Now the matter has become the chief measure of a Parliamentary session.

The King opened Parliament last Tuesday with the traditional speech from the Throne—accepted, as it usually is—as expressing the views of the Ministry. He said:

"I regret that the efforts which have been made to arrive at a solution by agreement of the problems connected with the government of Ireland have so far not succeeded. In a matter in which the hopes and fears of so many of my subjects are keenly concerned and which, unless handled now with foresight and judgment, and in a spirit of mutual concession, threatens grave future difficulties, it is my most earnest wish that the good-will and co-operation of men of all parties and creeds may heal the dissension and lay the foundations of a lasting sentiment."

The Parliamentary debate on the speech, which followed, was marked by a defiant attitude on the part

of the Opposition and by a conciliatory attitude on the part of the Ministerial speakers. The chief spokesman for the Unionists challenged the Premier to submit the question to a general election, proposing, as an amendment to the vote on the King's speech, "that it would be disastrous to proceed further with the Home Rule bill until the measure has been submitted to the judgment of the country." Asquith rejected the proposal for a general election, declaring that "if this matter is to be settled by something in the nature of a general agreement, it can be better settled here and now than by a general election." But he coupled this with the promise of Government proposals whereby the Irish dispute might be settled by agreement. He declared that there is "nothing the Government will not do, consistent with the fundamental principles of the bill, to avoid civil war and bloodshed." He mentioned even the plan of excluding Ulster from the scope of the Home Rule bill, and frankly said as to this: am not going to pronounce any final judgment on this or any other solution." His final promise was thus expressed: "As far as I and my colleagues are concerned, we will not close any avenue, however unpromising the entrance thereto may appear, which, directly or indirectly, holds out any hope of leading to concord and settlement." But he reiterated his statement that, in one form or another, the Home Rule bill will this year become the law of the land.

These two important speeches summed up the substance of the debate which followed. The next day's discussion was made up chiefly of the Attorney-General's assertion that the Opposition was merely seeking delay, with a view to postponing the bill over three more sessions which would come with a new Parliament and a House of Lords still hostile to Home Rule. Sir Edward Carson, leader of the recalcitrant Ulster men, flatly declared that the Government "must either coerce Ulster or win her." On the other hand, Mr. Redmond, the Irish Nationalist leader, spoke with the utmost conciliation, declaring the purpose of his party to meet all proposals in the hope of a peaceful settlement. But in the vote of Wednesday evening on the Opposition's proposed amendment to the resolution regarding the speech from the Throne, that amendment was rejected by 333 to 255. The Parliamentary majority of 78 was smaller than the Liberal Ministry has obtained on other questions, but it was sufficient.

Some time will probably elapse before the bill is actually formulated and submitted. What then? Presumably there will be a broad compromise of some nature, for the excellent reason that the Ulster leaders must be as anxious not to be driven into an untenable position as the Government is anxious not to be driven to exert force. Sir Horace Plunkett's plan to pass the Home Rule bill, let Ulster give a ten-year trial to it, and then allowing it to withdraw from the Irish Home Rule system if it wishes, is unlikely to satisfy any one. The probable outcome of the singular existing complication will be the placing of far more drastic limitations and safeguards on the local government powers to be granted to the Irish.

Nothing is impossible as a longer consequence of such extraordinary feelings and influences as have arisen in this present matter. In these days, when events so often run counter to all precedent and experience, it would be rash to say that even rebellion in Ulster is absolutely out of the question. Yet it is quite impossible to deny that the controversy has its grotesque aspects. The Protestant majority of Ulster threatens rebellion against a Government, not because it wishes to free itself from the control of that Government, but because it is unwilling to be freed. It professes to be preparing to fight the soldiers of the English army, not because they are regarded as the army of a hostile power, but because they are regarded as the soldiers of a Government to which Ulster itself belongs.

LAW ENOUGH FOR DEALING WITH UNJUST RESTRAINTS OF TRADE.

Thirteen poultry dealers now stand convicted and under sentence of three months' imprisonment, under an old law of this State, numbered as Section 580 of the penal code. It relates to conspiracies, and declares that any two or more persons shall be guilty of a misdemeanor who conspire for the following among other acts:

5. To prevent another from exercising a lawful trade or calling or doing any other lawful act, by force, threats, intimidation, or by interfering or threatening to interfere with tools, implements, or property belonging to or used by another, or with the use or employment thereof; or

6. To commit any act injurious to the public health, public morals, or to trade or commerce, or for the perversion or obstruction of justice, or of the due administration of the laws.

Nineteen members of the New York Live Poultry Dealers' Protective Association were indicted, under this law half a century old, on March 28 1910; the trial began May 23 1911, and thirteen of them were convicted on August 16 following. The Appellate Division of the Supreme Court unanimously affirmed the conviction on the 6th of this month, the opinion reciting that the parties in the pool controlled about 90% of the poultry shipped to New York and the jobbers who were in the arrangement included nearly all the large wholesalers, the result being that competition was effectually destroyed and poultry was substantially dealt in only at the prices fixed weekly by the two associations.

It is said that this is the first conviction, accompanied by a sentence to imprisonment, under this old law; also that while nearly every State has a similar one and the Federal Government has its law against restraints of trade, this is the first instance of conviction, in the whole country, in which a sentence of imprisonment has been pronounced and an appeal taken and the judgment has also been affirmed. However this may be, and without passing upon the merits of this particular case, it should be useful to point out that here is a law of great age and halfforgotten, although itself only a re-statement of the common law, which has breadth enough in its terms to cover any real case of combination for an unjust restraint of the freedom of trading. Further, the sections cited above appear to be ample to cover all misconduct in strikes and in other procedures whereby organized labor has sought to enforce its notions about the strike as a practical weapon and about closed and open shops. Indeed, there are decisions on record which declare as much, for example: that "all associations designed to interfere with the perfect freedom of employers in the proper management and control of their lawful business or

their business shall be conducted" fall under inhibition as conspiracy and misdemeanor. Some decisions have referred to the boycott in similar terms. Assaults upon persons who desire to work in an open shop or to take the places abandoned by strikers must surely fall within the terms of paragraph 5. And the question properly arises what need of more laws or of more specific definition of the forbidden conduct, unless every action not mentioned unmistakably in specific words is to stand as not unlawful? It is not surprising that organized labor seeks to get itself expressly exempted from accountability for its conduct, but while it is trying for that, it might prudently consider whether it would not still be left open to prosecution under State laws, for it is plain that the lack is not in statute but in the disposition to enforce statute impartially and fearlessly. Such a disposition could find statutes enough already, and a barrel-full of new ones would not enforce themselves.

ATTACKS ON PERSONAL LIBERTY.

At the recent annual meeting of the Bar Association of this State, ex-Chief Judge Cullen, who at the close of the year retired from the Court of Appeals, spoke on "the decline of personal liberty in America." This country has claimed to be the especial home of personal liberty and it has been the haven of the oppressed of the world; but now, said Judge Cullen, the notion of some people seems to be that "liberty is the right of part of the people to compel the other part to do what the first part thinks the latter ought to do for its own benefit." To this might be added a remark of the late Professor Sumner of Yale that regulation and reform have worked down into A and B getting together and solemnly determining what C shall do.

The tendency now, said Judge Cullen, is to declare all human shortcomings crimes; in this State there are now over 200 felonies and more than twice that number of misdemeanors, the latter having become so common in the statutes that the curious might speculate as to how many the ordinary citizen commits each day. To this we might add the serious opinion that, if it were worth while to make a thorough investigation of all the laws enacted and left without enforcement or attempt at enforcement until they have become forgotten, it would be found that nearly everybody, however just and quiet his ways, is innocently and unconsciously a breaker of law. If Mr. Taft is correct in thinking he perceives a growing and dangerous lawlessness among the young (as he has lately said in some public addresses which aided the movement for a "get-back-to-church" observance on a recent Sunday), one reason for disrespect towards law must be that laws are too much multiplied, being rushed through without consideration, and there is too little enforcement.

unjust restraint of the freedom of trading. Further, the sections cited above appear to be ample to cover all misconduct in strikes and in other procedures whereby organized labor has sought to enforce its notions about the strike as a practical weapon and about closed and open shops. Indeed, there are decisions on record which declare as much, for example: that "all associations designed to interfere with the perfect freedom of employers in the proper management and control of their lawful business or to dictate in any particular the terms upon which

torial matter for which a consideration is paid. In January of last year it was announced from Cleveland that a former Director of Public Utilities in that city had obtained 35,000 signatures to an initiatory petition for a law declaring newspapers such utilities, preparatory to bringing them under regulation; so far as we know, nothing came of this attempt, unless it culminated in a law which was enacted in Ohio in May last "relative to regulating newspapers and the publication of nothing but the truth." This statutory curio solemnly enacts that if any false statement or rumor regarding any person or association of persons or any trade, labor or business appears in any journal, the offending journal, on demand of the person affected, shall publish "any statement or article setting forth in proper language the truth" about the matter. This statement shall be sworn to, but the attestation shall not be published. The publishing shall be done within forty-eight hours or in the next regular issue, and refusal to publish shall be a misdemeanor, punishable by fine or imprisonment, a lighter penalty being provided for knowingly furnishing any untrue statement.

No limit is set to the length of the contradiction thus given entrance to the journal, and no proviso as to who shall determine whether the offered matter does set forth the truth "in proper language." Such a penal statute for enforcing a correction which any decent journal cheerfully makes when needed requires no comment except that it is a sign of the times.

The pending Owen bill for controlling stock exchanges by excluding quotations not only from the mails but from transmission over wires is another sign. Mr. Untermyer has just been arguing for this new arbitrary inquisitorial power before a Senate committee, where he renewed his pose as chief aid for the Pujo hunt which ended in nothing. Even if it were true in the smallest degree that regulation of stock-exchange business is essential "to the destruction of great financial credit by a few men or to any effective corporate reform in this country," the proposed method is wrong, being what Senator Hitchcock calls it, an attempt to deal a blow at the liberty of the press by what could be made to be, as the "publicity" law might also be, a practical prohibition by cutting off the means of circulating while retaining the barren liberty to print. At this juncture we might cite the brief lately filed with the Supreme Court on behalf of the recalcitrant witness, Henry, indicted for refusal to answer certain questions of Mr. Untermyer before the Pujo Committee. This brief contends that those questions at least were not pertinent to the subject under inquiry, and says that "it would be a curious result of the struggle of eight centuries to erect a constitutional and representative government if it now comes to pass that citizens must go to prison or sacrifice the privacy of their personal affairs."

The "source" features of the income tax, which could hardly be more violative of personal privacy and more irritatingly vexatious had they been purposely designed to be such, fall in the same category as encroachments upon liberty, and the list of instances could be carried even farther. There is no explanation for some of these attempts except in the habit of looking to the Central Government for doing various things which are imagined of general benefit, and in the natural disposition of usurpation of power to keep seeking more steps in the same direction. Besides, the persons apparently menaced are numeri-

cally a small minority, and the majority feel indifferent about troubles which do not seem to come near themselves, or they even take a secret satisfaction at seeing the prosperous shoved on the gridiron. The serious truth is that we in this country have so long had what we call liberty that we are in danger of not merely losing a just idea of its value but of losing clear notions of its nature. It is time we turned from the excitement of watching current happenings long enough to reflect upon the fundamentals of democratic institutions.

RAILROAD GROSS EARNINGS FOR THE CALENDAR YEAR.

In reviewing the gross earnings of United States railroads for the calendar year 1913, a sharp distinction must be made between the first half of the year and the second half. For the twelve months as a whole a very substantial improvement is recorded, but practically the whole of this was established the first six months. During these six months conditions were highly favorable for a large volume of traffic and, therefore, for large earnings. Trade remained in a state of great activity, not because new orders were coming forward on an unusual scale but because the year had opened with many unfilled orders on the books of industrial concerns. Thus, mills and factories were kept busy for a long time merely in the execution of old orders. During these six months, likewise, the grain movement was of extraordinary proportions, following the abundant harvest of the preceding year. In the opening months, too, the railroads had the advantage of a very mild and open winter, as contrasted with the exceptionally severe winter of the previous year, the country having experienced in January and February 1912 the worst winter, for extreme cold, encountered in a generation.

There was also during the first half of 1913 an absence of certain disturbing conditions which in 1912 had played an important part in diminishing the traffic and revenue of a number of roads. We have reference in particular to the suspension of coal mining which marked the history of the first six months of 1912. There had been an almost complete suspension of anthracite coal mining in April and May of the year in question (1912) during the time of the adjustment of miners' wages, and in the first-mentioned month there was also larger or smaller suspension of mining in many of the bituminous coal fields in the Eastern half of the country for the same reason. This involved a decided shrinkage in the coal traffic of the railroads concerned and the absence of any such adverse factors in 1913 was reflected in large increases in earnings in April and May. One serious adverse condition existed in 1913. We allude to the tremendous floods which occurred at the close of March and worked immense havoc in the Middle Western States, seriously interrupting railroad traffic in that portion of the country for the greater part of the next month. As an offset to this, however, there had been the previous year the worst overflow of the Mississippi River ever recorded, though this affected a different group of roads.

If, however, on the one hand, the situation during the first six months of 1913 was extremely favorable to large earnings, in the last six months, on the other hand, a state of things the exact reverse of this developed. Trade and industry were now on the decline. Old orders were exhausted, while new

orders came in only sparingly. This was particularly true of the iron and steel industry. As it happened, too, the agricultural outlook took a very unpromising turn. The farming sections of the West and Southwest were visited by almost unexampled drought and heat, which did enormous damage to the growing crops, particularly corn, reducing the yield by several hundred million bushels. The effects of the crop damage were not, of course, immediately apparent. Indeed, one result was to stimulate for the time being the shipment of cattle to market because farmers realized that they would be unable to find feed for stock. But in the closing months of the year the reduction in crop yield was reflected in a decided contraction of the Western grain movement. Local drawbacks of considerable consequence were also encountered. In Michigan a strike of the copper miners was precipitated in July and continued to the end of the year. In Southern Colorado a strike of the coal miners occurred in October and this also defied all efforts at settlement.

Our compilations reveal an increase of \$145,727,242 over the gross earnings of the twelve months of the calendar year 1912, which by itself would have to be considered a not unsatisfactory showing, but \$136,097,376 of this was made during the first six months, as shown in the compilation for the half-year given in the issue of the "Chronicle" for August 9 1913. In ratio the gain for the twelve months is only 4.76%. For the first six months the ratio was 10.16%. As a matter of fact, there was an actual falling off in gross earnings in the last three months of the year, such small increase as is recorded for the second six months being entirely due to gains established in July, August and September.

Or compilation covers practically the entire railroad mileage of the country and the totals of earnings are of huge dimensions, showing the magnitude of the railroad industry. They exceed 3,000 million dollars in both 1913 and 1912. In exact figures the aggregate of the gross is \$3,200,506,884 for 1913 and \$3,054,779,642 for 1912. The \$145,727,242 improvement now recorded for 1913 follows a still larger improvement in 1912 over 1911. Our statement for 1912 recorded \$220,312,932 increase (or 7.78%) but undue significance should not be attached to this, inasmuch as it in turn followed a loss in 1911, thus representing in part merely a recovery of such loss. The shrinkage in 1911 amounted to \$31,026,566, or 1.09%, and it should always be borne in mind that the normal state of things in the United States, when there are no extraneous circumstances to interfere with the onward march of business, is one of steady growth from year to year.

If we go back to 1910 we find that there was an increase then for the twelve months of \$239,901,258, or 9.25%, and that it was additional to an improvement in 1909 over 1908 of \$282,453,959, or 11.50%. This last, however, was wholly a recovery of the prodigious loss sustained in 1908, following the panic of 1907. Our tables for 1908 showed a loss of no less than \$301,749,724; actually the loss was of still larger extent, as our figures then covered only 199,726 miles of road. Careful computations which we made at the time showed that, if we could have had returns for the whole railroad mileage of the country, the decrease in gross earnings would probably have been no less than \$345,000,000. Prior to 1908, of course, we had an uninterrupted series of

gains year by year back to 1896, as will appear from the following summary of the yearly totals. The mileage covered in each year, is indicated in the table.

	2	l'ileage.		Gross 1	Sarnings.	Increase (+)	
Jan. 1 to Dec. 31.	Year Given.			Year In- Preced. cr'se. Given.		Decrease (-).	
Year. 1894 1895 1896 1896 1897 1898 1899 1900 1901 1902 1903 1908 1908 1909 1909 1910 1911 1911 1912	157,537 162,037 165,253 164,893 164,080 172,358 179,097 181,928 181,138 196,724 195,251 203,411	155,950 156,110 161,340 163,840 163,075 167,396 176,673 178,929 177,427 193,285 199,983 202,953 197,237 225,027 238,275 238,275 237,848	0.90 0.83 1.15 0.89 2.20 2.97 1.25 1.56 2.13 1.65 0.96 1.71 1.14 1.26 1.54 1.82 1.32	\$ 1,046,616,407 1,086,464,608 1,114,430,833 1,185,154,654 1,253,807,714 1,332,666,33 1,459,173,305 1,603,911,087 1,705,497,233 1,918,652,232 2,090,381,086 2,374,196,410 2,595,531,672 2,235,164,873 2,605,003,302 2,836,795,091 2,822,722,752 3,045,778,327 3,045,778,327 3,045,778,327 3,045,778,327 3,045,778,327 3,045,778,327 3,045,778,327 3,045,778,327 3,045,778,327 3,045,778,327	1,024,461,781 1,144,696,871 1,122,817,579 1,122,817,579 1,122,817,579 1,127,777,168 1,213,686,610 1,345,201,005 1,604,633,539 1,1967,831,299 1,192,382,183 1,967,831,299 2,132,282,814 2,273,888,811 2,536,914,597 2,322,549,343 2,537,748,383 2,853,749,318 2,853,749,318	+62,002,827 -266,004 +62,237,075 +81,030,578 +118,980,243 +113,972,300 +148,988,902 +100,883,714 +202,193,361 +8,765,279 +241,913,566 +221,642,843,959 -301,749,724 +282,453,959 -301,258 -31,026,566 +220,312,932	6.08 0.02 5.55 6.98 9.81 8.46 10.24 6.28 11.77 0.45 8.76 11.34 9.32 11.90 11.50 7.78

It should be distinctly understood that we are dealing here entirely with the gross earnings and that these are no index to the character of the exhibits of net earnings, which were unfavorable nearly throughout the whole year (all except the very earliest months) being a disappointment even while gross earnings were still registering large gains. The poor exhibits of net were due to the great rise in expenses and the comparisons became positively discouraging when the gross began to record losses. But discussion of the net must be left for a later period, when complete returns shall be available.

The contraction which occurred in the grain movement the latter part of the year is not revealed in the total of the grain receipts for the twelve months. At the Western primary markets the wheat receipts for the 52 weeks of 1913, as also the receipts of corn. oats, barley and rye, all show greatly enlarged totals, as compared with the 52 weeks of the preceding calendar year. For the five cereals combined, the aggregate of the receipts for 1913 reaches no less than 950,643,000 bushels, as against 795,580,168 bushels in 1912, the increase thus being over 155,000,000 More than the whole increase, however, occurred in the first 26 weeks, when the receipts reached 420,640,000 bushels, as against only 260,-406,838 bushels in 1912, giving for these 26 weeks an increase of no less than 160,000,000 bushels. The details of the Western grain movement in our usual form are shown in the following.

RECEIPTS OF GRAIN AT WESTERN PRIMARY MARKETS. Jan. 1 to Dec. 27. Wheat, (bush.) Barley. (bush.) Flour. (bush.) Rye. (bush.) (buzh.) Chtcago— 1913 1912 Milwankee 3,035,000 2,776,900 1913 1912 3,039,000 2,391,094 7,551,000 12,769,000 15,354,000 19,409,000 3,007,000 9,725,880 10,087,570 14,088,434 13,293,080 2,958,450 St. Louis-1913. 1912. Toledo 3,216,000 30,787,000 2,989,530 27,457,912 23,936,000 2,207,000 20,913,180 1,752,654 20,832,000 25,263,272 780,000 311,440 1913... 1912... 5,558,000 5,532,300 4,377,000 4,626,000 7,000 74,000 383,000 294,510 68,000 11,000 1,333,000 2,651,000 2,724,600 4,570,000 2,776,440 397,000 53,056 1913. 1912. 4,967,000 2,131,325 1913 1912 2,125,000 1,918,000 1,412,223 17,911,000 18,415,938 10,902,000 9,531,106 3,185,000 2,280,444 721,000 412,970 128,000 73,155,000 808,390 67,843,328 488,000 7,936 9,995,000 5,118,377 $\frac{1913}{1912}$ 13,397,000 9,975,402 Minned 1913. 1912. 24,099,000 34,701,000 15,334,945 22,779,300 110,974,000 112,151,790 8,016,000 5,667,330 1913. 1912. 33,764,000 43,365,400 20,761,000 18,057,660 9,962,000 14,500,000 20,214,000 6,057,600 28,927,000 2,512,756

Total of all—
1913...19,775,000 336,284,000 248,855,000 245,719,000 104842,000 14,943,000 1912...15,766,630 309,704,715 200,894,287 201,257,067 70,236,036 13,488,063

country, the decrease in gross earnings would probably have been no less than \$345,000,000. Prior to 1908, of course, we had an uninterrupted series of only about 39,000,000 bushels, whereas during the

first 26 weeks of the year there had been an increase of almost 59,000,000 bushels, making it clear that in the last half of the year there was a decrease of 20,000,000 bushels.

Wheat bush 207,189,000 157,025,083 97,528,088 76,029,415 101,316,74 Corn 51,003,000 34,480,295 68,194,983 45,703,644 47,356,21 Oats 54,070,000 77,742,034 47,296,134 50,466,287 44,650,83 Barley 3,340,000 9,256,046 5,161,650 4,130,025 7,406,01	GRAIN AND FL	OUR RECI	EIPTS AT	SEABOARI	FOR 52 V	VEEKS.
Corn 51.003.000 34.480.295 68.194.983 45.703.644 47.356.25 Oats 54.070.000 77,742.034 47.296.134 50.466.287 44.550.85 Barley 3.340.000 9.256.046 5.161.650 4.130.025 7.406.01						1909. 17,805,788
	Corn 51 Oats 54 Barley 2	,003,000 1,070,000 3,340,000	34,480,295 77,742,034	68,194,983 47,296,134 5,161,650	45,703,644 50,466,287 4,130,025	101,316,741 47,356,213 44,650,823 7,406,015 1,141,318

Total grain ____318,633,000 279,657,641 219,222,512 177,292,063 201,871,110 The cotton movement in the South fell way below that of the previous year and here the compariosns were reversed-that is the loss was entirely in the first six months, while in the last six months the movement ran somewhat heavier than in the previous year. At the Southern outports the receipts for the twelve months of 1913 aggregated 9,533,855 bales, against 11,288,794 bales in 1912, being a decrease of 1,754,939 bales. In the first six months, however, the comparison was between 2,402,659 bales and 4,247,705 bales, a loss then of 1,845,046 The shipments overland for the twelve months were 1,675,356 bales, against 1,965,599 bales in 1912 and 1,367,985 bales in 1911. This is a loss of 290,243 bales, as compared with 1912. In the first six months the overland shipments aggregated 723,716 bales, against 1,050,320 bales in 1912 and 579,703 bales in 1911, the loss from 1912 having been 326,604 bales.

RECEIPTS OF COTTON AT SOUTHERN PORTS FROM JANUARY 1 TO DECEMBER 31 1908 TO 1913 INCLUSIVE.

Books	Full Year,							
Ports,	1913.	1912.	1911.	1910.	1909.	1908.		
Gaiveston bales. Texas City, &c. New Orleans Mobile Pensacola, &c. Savannah Brunswick Charleston Georgetown Wilmington Norfolk Newport News, &c.	708,254 1,517,379 379,241 178,397	1,755,536 307,704 177,911 1,788,985 352,289 372,518 389 484,627 662,954	806,305 1,495,219 290,769 243,241 1,914,008 322,324 338,288 1,836 432,591 599,158	407,029 1,579,170 277,087 157,166 1,378,979 209,267 288,519 1,490 377,523 623,987	343,846 1,609,732 317,346 223,531 1,536,742 296,747 249,302 2,140 385,410 579,354	154,891 2,134,367 364,778 202,910 1,493,264 283,772 186,601 1,955 427,673 580,353		
Total	9,533,855	11,288,794	9,591,202	8,193,077	8,623,752	9,501,268		

With regard to general trade activity, the statistics all make it evident that the volume of business for the twelve months of 1913 was greater than for the twelve months of 1912, but that the bulk of the increase, and in some cases more than the whole of it, was established during the first six months. Pig iron production for the year was about 30,966,301 tons, as against 29,726,937 tons in 1912. The Lake Superior shipments of iron ore by water reached 49,070,478 tons, against 47,435,777 tons and the shipments of anthracite to tidewater aggregated 69,069,628 tons, against 63,610,578 tons, while the production of copper amounted to 1,622,540,829 pounds, against 1,581,920,287 pounds. Finally, we may refer to the coal and coke shipments over the Pennsylvania Railroad. For 1913 the aggregate amount of coal and coke carried over the Pennsylvania lines east of Pittsburgh and Erie was 76,130,427 tons, against 70,117,880 tons in 1912, being an increase of 6,012,547 tons. Of this increase only 398,987 tons was in the anthracite shipments.

In the case of the separate roads we have many increases of large dimensions for the twelve months and relatively few decreases, even of small dimensions. But here again the improvement occurred mainly, or wholly, during the first half of the year. For illustration, we may take the Pennsylvania Railroad, which heads the list for amount of increase. On the lines directly operated, both east and west of Pittsburgh, the improvement on this system for the arranged in groups.

twelve months aggregates \$14,311,486, but \$11,-753,051 of this was made in the first six months. In the following we show all changes for the separate roads for amounts in excess of \$500,000, whether increases or decreases. It will be observed that there is only one decrease reaching or exceeding that figure, namely that of the International & Great Northern, which lost \$796,814, following, however, a gain in 1912 over 1911 of \$1,450,579.

PRINCIPAL CHANGES IN GROSS EARNINGS FOR 12 MONTHS.

We have already indicated that the monthly totals of earnings, speaking of the roads as a whole, became steadily less favorable as the year progressed. In January there was a gain in gross revenues of huge magnitude by reason of this striking difference in the meteorological conditions in the two years. In February the gain was not quite so large, but would also have been of notable size except for the fact that in 1913 the month lacked the extra day which February 1912 had contained by reason of its being a leap year. The tremendous floods in the Middle Western States towards the close of March left their impression upon earnings in that month, not alone in gross, but yet more in net. In April and May comparison was with the period in 1912 when the anthracite mines were shut down, involving a decided shrinkage in the coal traffic of the railroads concerned, and the prevalence of normal conditions in 1913 gave large increases in earnings in those months.

In the last six months, July August and September showed dwindling amounts of gains, while in October, November and December there were actual decreases each month as may be seen by the following.

		es of d in	Gross Earnings,					
Month.	1913.	1912.	1913.	1912,	Inc. (+or) Dec. (-).	5%		
January February March April May June July August September October November	235,607 240,986 240,510 240,740 239,445 230,074 206,084 219,492 242,097 243,690 243,745 237,778	232,179 237,756 237,295 236,515 236,619 227,242 203,773 216,709 239,050 240,886 241,452 235,501	\$ 246,663,737 232,726,241 249,230,551 245,170,143 233,486,033 259,703,934 235,849,704 259,835,029 236,050,042 299,195,006 269,220,882 250,751,960	\$ 208,535,060 318,336,925 238,634,712 220,981,373 232,879,670 242,830,546 223,813,526 225,443,02 275,244,811 300,476,017 278,364,475 292,363,306	\$ +38,128,677 +14,389,312 +10,595,839 +24,188,770 +30,616,063 +16,873,448 +12,036,238 +4,342,006 +9,805,231 -1,281,011 -9,143,593 -11,611,340	18.21 6.51 4.41 10.96 13.14 6.91 5.33 1.55 0.41 3.33 4.81		

To complete our analysis, we now insert six-year comparisons of the gross earnings of leading roads

Year.	1913.	1912.	1911.	1910.	1909.	1908.
A STATE OF THE PARTY OF THE PAR	S		8	\$	5.11.	5
Ala Gt So	5,441,721	4,985,879	4,571,203	4,516,365	3,769,596	3,359,232
Cent of Ga	14,126,702	13,979,052	13,422,476	12,525,587	11,467,327	11,006,892
Ches & O.	35,732,779	35,170,583	32,709,160	32,540,622	28,882,509	24,270,090
C NO&TP	10,726,763	10,097,470	9,234,048	9,446,989	8,381,467	7,363,650
Lou & Nas	61,129,794	57,814,964	54,372,031	54,428,973	47,925,523	43,508,681
Mob & O.	12,913,658		11,488,278	10,988,634	10,013,995	9,199,537
NCAStL	13,210,683	12,810,085	12,418,863	11,926,765	11,276,396	10,551,123
Nort & W	45,014,751	41,888,602	37,048,473	36,228,574	31,056,442	26,643,769
South Ry.	69,644,725	66,493,110	61,549,577	59,152,935	54,366,745	49,335,470
Yaz & MV	12,079,986	10,063,209	10.452,387	10.516.298	10,002,427	10,074,484

a Beginning with July 1907 includes some large items of income not previously included in monthly returns.

b No longer includes receipts for hire of equipment, rentals and other items.

EARNINGS OF SOUTHWESTERN AND PACIFIC GROUP.

Year. 1913.		1912.	1911.	1910,	1909;	1908.
ALT KANNED	\$	\$	S	8	3	8
ATASF	113,574,169	114,043,935	106,825,574	107,771,979	99,880,253	89,161,173
Cold Sou b	14,366,462	14,250,131	14,434,581	17,244,609	15,649,266	14.527.918
D&RGr.	24,053,265	24,214,755	23,029,309	24,174,478	22,288,589	19,464,019
Int & GtN	10,392,568	11,189,382	9,738,804	9,060,985	8,275,589	7.503.807
MoK&T	31,998,115	30,256,433	28,695,793	28,326,574	25,665,384	23,774,576
Mo Pac	61,328,089	58,683,578	53,752,816	53,638,138	49,394,524	43,112,487
StLASF d	46,115,797	44,096,671	42,685,929	42,305,299	39,883,674	35,026,508
St L S W.	13,139,573	12,769,933	11,784,602	11,649,984	10.584,303	9.694,050
Sou Pac.	140,546,771	138,103,910	130,552,181	136,208,346	127,692,744	117,657,280
Tex & Pac	18,274,417	17,674,617	10,139,028		14,960,652	13,917,312
Union Pac	94,032,977	90,513,332	86,202,236	92,202,670	83,961,212	75,760,017
Total	567,822,203	555,796,677	523,739,853	538,958,864	498,206,890	449,599,148

b Includes all affiliated lines except Trinity & Brazos Valley RR., but figures for Colorado Springs & Cripple Creek Dist, are excluded beginning Nov. 1 1911.
d Does not include Chicago & Eastern Illinois in any of the years.

EARNINGS OF NORTHWESTERN AND NORTH PACIFIC GROUP.

Year.	1913.	1912.	1911.	1910.	1909.	1908.
Su carrie	8	3	8	8		5
Ch & E III		15,464,386		a14,944,200	10,930,392	10,055,320
C&GWo		13,296,380	12,814,715		10,913,359	8,981,659
CM&StP		87,989,690	78,224,891	80,386,166	61,302,252	58,101,786
C&NWd		81,904,530			69,810,553	62,415,759
CStPM&O		16,512,811	15,400,307		14,177,751	12,799,172
Dul SS&A	3,523,189		3,072,836			2,574,725
M & St L	79,535,385 9,580,945		63,028,669 8,082,994	64,372,007	57,751,425	50,691,143
In Cent!	9,000,930	D'ORT'TOR	0,004,000	3,418,312	4,559,276 3,224,028	3,935,693 2,918,482
M St P &			Day Stranger	(0,110,012	0,401,040	2,010,104
SSM	30,987,074	29,464,435	23,239,314	22,923,952	21,118,612	18,878,991
Nor Pac.	72,000,274	68,665,913	62,914,049	70,932,666	70,887,281	65,297,248
StJ & Gr I	1,558,670	1,564,858	1,627,929	1,686,697	1,564,991	1,599,823
	THE RESIDENCE OF THE PARTY OF T	distance and	and the residence of the second			
Total	425,627,990	400,624,714	360,370,525	371,555,882	329,295,142	298,249,801

a Beginning with September 1908, includes the Mason City & Fort Dodge and the Wisconsin Minnesota & Pacific.
d Includes trans-Missouri lines.
d Includes Wisconsin Central for all the years.
b Now includes Chicago Milwaukee & Puget Sound.
f Beginning with 1911, includes not only operating revenue but also all other receipts.
a Now includes Evansville & Terre Haute.

EARNINGS OF ANTHRACITE COAL GROUP.

Year.	1913.	1912.	1911.	1910.	1900.	1908.
Cent of NJ Lehigh Val N Y O&W N Y S & W P & R d	\$ 29,979,231 41,737,316 9,300,727 3,011,535 51,362,072	\$ 29,261,894 39,618,617 8,796,989 3,530,162 48,948,439	28,219,066 38,803,364 9,995,635 3,989,335 45,893,052		34,353,823 8,309,220 3,417,432	3,113,624
Total	136,290,881	130,156,081	126,000,452	122,742,664	114,294,037	109,346,885

d These are the earnings of the rallroad company only; the results of coal-mining operations are not included in any of the years.

EARNINGS OF TRUNK LINES.

l'sar.	1913.	1912.	1911,	1910.	1909.	1908.
CCC&St. Peor & E'n Erlo LS & M S Mich Cent N Y Cento	36,011,886	59,218,745 54,283,616	3,218,284 57,073,104 48,360,997 30,164,490	\$00,869,847 30,423,006 3,536,067 56,015,555 49,420,211 29,694,816 99,008,478	3,026,856 52,819,783 45,110,097 27,415,466	48,226,10: 39,066,941
		106,554,507		160,457,299 94,772,254 29,826,573	84,013,141	136,296,871 70,336,681 24,956,064

a Includes the Cleveland Lorain & Wheeling Ry, beginning July I 1908.
c This is on the basis of accounting prescribed by the Inter-State Commerce Commission; on the old basis of accounting carnings for the calendar year 1908 were \$88,849,393.
b Boston & Albany, as also the Beech Creek RR., the Walkill Valley RR., the New York & Ottawa, the St. Lawrence & Adlrendack, the Ottawa & New York and the Fall Brook System, included for all the years.

EARNINGS OF MIDDLE AND MIDDLE WESTERN GROUP.

Year.	1913.	1912.	1911.	1910.	1909.	1908.
	3	3	8	. 3	8	8
Buff R&P	11,391,396	10,336,879	9,058,247	9,108,648	8,144,307	6,701,341
Ch Ind &L	7,004,148	6,795,083	6,343,263	6,172,723	5,618,230	5,043,676
Hock Vall	7,919,349				6,465,433	5,581,218
III Central	66,030,289			#61,201,476	c57,277,466	55,326,259
LE&Wa				5,513,326	5,043,990	4,361,158
Tol & O C		5,383,019				4,140,761
Tol P& W	1,382,627	1,345,331				1,165,834
T Stl. &W	4.657,342			3,787,928		3,426,320
Wh & L E	7,949,166	7,869,112	7,111,080	6,989,350	6,275,713	4,992,247
Total	118,275,201	111,205,220	105,668,736	107,122,004	97,475,353	90,738,814

g Includes the Northern Ohlo.

s No longer includes receipts for hire of equipment, rentals and other items.

d Includes Indianapolis Southern from July 1 1910.

We now add our full detailed statement, embracing all roads for which it has been possible to procure or to make up the figures for the last two calendar years. EARNINGS OF UNITED ST.

GROSS EARN IN C		1 15/4 K2 19	STATES RA 13 AND 1912	SHIP IN	Mr. Chin
Name of Road.	DOM: NOT THE OWNER.	iross Earning	Inc. (+) or	Mile	age.
Jan. 1 to Dec. 31. Alabama & Vicksb.	\$1,893,220	\$1,691,117	Dec. ().	1913.	1912.
Alabama Great Sou		4 985 879	\$+202,103 +455,842 +28,104	143 309 292 367	143 309 202
Arizona Eastern Ariz & New Mexico A T & S Fe (Srds)_c Atlanta Birm & Atl	2,307,769 2,783,524 1,021,461 113,574,169	2,279,665 2,398,482 1,002,971	+28,104 +385,042 +18,490 -460,766 -170,837	109	367 109 10,734
Atlanta Birm & Atl Atlanta & West Pt		3,225,314 1,254,842	+179.837 +1.718	10,874 645 93	662
Atlanta & West Pt. Atlantic & St Lawr Atlantic Coast Line Atlantic City	1,256,560 y1,573,703 36,598,456	1,002,971 114,043,935 3,225,314 1,254,842 y1,436,399 34,663,997 2,145,115 98,121,277 1,694,306 3,272,196	$^{+1.718}_{+137,304}_{+1.934,459}$	4,620	4,612
B& O Ch Term	101,760,757	98,121,277 1,694,306	$^{+218.151}_{+3.639.480}_{+59.613}$	4.456 77	4,455 77
Bangor & Aroost k. Beau Sour L & W. Bessemer & L Eric. Belt Ry of Chicago.	3,440,778 631,428	3,272,196 783,024 8,661,746 2,946,350	+59.613 +168.582 -151.596 +607.340 +138.775	631	631 118
Belt Ry of Chicago Bingham & Garfield	91,943,703 36,598,456 2,363,266 101,760,757 1,763,919 3,440,778 631,428 9,269,086 3,085,125 1,531,667 1,330,049 48,319,379	2,946,350 967,589	+138.775 +564.078	204 21 26 44	204 21 26
Birmingham South, Boston & Maine, Buffalo & Susq RR.	1,330,049 48,319,379	967,589 1,061,513 47,565,112	+268,536 +754,267	2,252 253	2,242
Buffalo & Susq Ry_ Buff Roch & Pittsh	48,319,379 1,862,430 608,905 11,391,396 1,422,315 1,516,370	47,565,112 1,692,499 593,608 10,336,879	+364,078 +268,536 +754,267 +169,931 +15,297 +1,054,517 +1,054,517	91 581	265 91 574
Butte Anac & Pac Can Pac Ry in Me Caro Clinch & Ohio	1,422,315 1,516,370 2,642,411	1,259,170 1,385,914 2,360,925 3,670,276 29,261,894 13,979,059		233	74 233
Central New Eng.	3.740,692 29,979,231	2,360,925 3,670,276 29,261,894	$^{+281.486}_{-70.416}$	248 304 676	248 277 669
Central of Georgia.	14,126,792 4,166,666	TALE TO STANSON	$+147.740 \\ +38.254$	1,924	1,924
Charlest & W Caro Chesapeake & Ohio Chicago & Alton	3,740,692 29,979,231 14,126,792 4,166,666 2,023,953 35,732,779 14,967,784 16,261,732 87,264,459 94,724,884 µ893,003 14,253,412 7,004,148	4,128,412 1,882,821 35,170,583 14,864,873 15,464,386 81,904,530 91,466,055 9866,195 13,296,380 6,795,083 1,908,697 87,989,690	+130,456 +281,486 +70,416 +71,4740 +38,254 +141,132 +562,196 +102,911 +797,362 +258,829 +26,808 +957,032 +299,065 +158,831 +4,931,312	341 2,345 1,032 1,282	341 2,324 1,026
Chicsapeake & Ohio Chicago & Alton Chicago & East Ill- Chic & Nor West _ c Chic Burl & Quincy	16,261,732 87,264,459	15,464,386 81,904,530	+797.346 +5,359.929		1,026 1,275 7,976
Chicago Great West	#893.003 14,253,412	y866,195 13,296,380	+3,258,829 +26,808 +957,032	9,129 60 1,496	9,129 60 1,496
Chic Ind & Louisy_ Chicago Junction_	7,004,148 2,067,528 92,929,002	6,795,083 1,908,697	$^{+209.065}_{-158.831}$	1.496 617 12	617
Chicago Junction Chic Milw & St P. Ch Mil & Pug Sd Chic Peoria & St L.	1.638,181	1.747.759	+4.931,312 -109.578	9,690	9,592
Chic St P M & O & Chic T H & S E Cin Ham & Dayton Cin N O & Tex P Coal & Coke	2,040,508	1,747,759 16,512,811 1,903,095	$-109,578 \\ +1,221,037 \\ +137,313 \\ -158,179$	1.747 362	1,744 351 1,015
Cin N O & Tex P.	9.910.559 10.726.763 1,001.555	1,903,095 10,068,738 10,097,470 998,476	+829,293	1,015 337 197	337
Colo & Sou (3 rds) _c Colorado & Wyom_ Colorado Midland Colum & Puget 8'd.	14 366 462			1,867 53 338	1,813 55 338
CODDER Range	835,844 1,713,338 587,068 9539,837	895,952 1,884,049 532,824 9703,659	-60,108 -170,711 +54,244 -163,822 -10,378	55 138	137
Cumberl'd & Penna Delaware & Hudson Del Lack & Western	946,580 24,096,212 40,784,148 24,533,265	930,202 22,417,071	1 1 670 141	854 960	854 959
Western Pacific	24.053,265 6,389,942	24,214,755 5,664,882	+3,219,639 $-161,490$ $+725,060$	2,598	2,598 934
Denver & Salt Lake Det & Tol Sh Line Detroit Riv Tunnel	1,148,160 1,506,704 1,324,341	1,189,306 1,265,714	-41.146 $+240.990$ $+133.450$	215 79	215 79
	1,228,761 y2,291,239	1,264,164 v2,139,014	-35,403 +152,225	411 191	411 191
Det Gr Hav & Milw Det Tol & Ironton_ Dul & Iron Range_ Dul Missabe & Nor	24,063,265 6,389,942 1,148,160 1,506,704 1,324,341 1,228,761 92,291,239 1,590,556 7,323,835 8,704,008 1,891,806 3,523,189 12,998,176 8,802,880	330,302 22,417,071 37,564,555 5,664,882 1,189,306 1,265,714 1,190,891 1,264,164 1,761,880 6,797,822 8,97,559 3,27,259 12,421,306 8,249,147 59,218,745	+725,060 -41,146 +240,990 +133,450 -35,403 +152,225 -171,324 +526,013 +563,160 +994,247 +305,960 +576,370	272 363	274 356
Dul Missabe & Nor Duluth Winn & Pac Duluth So Sh & Atl Elgin Joliet & East	1,891,806 3,523,189	897,559 3,217,229	+994,247 +305,960	181 627	144 627
El Paso Southwest Eric (2 roads) .c. Florence & Crip Ck	8,802,880 62,445,847	8,249,147 59,218,745	1553 733	804 982 2,256	802 968 2,257
Florence & Crip Ck Florida East Coast_ Fonda Johns & Glov	62,445,847 1,212,027 5,179,200 901,895	59,218,745 1,271,581 4,761,876 950,923	+3,227,102 -59,554 +417,324 +40,972	87 696 88	129 642
Ft Smith & West	841.949	744.958 924,260	-60,826 -82,311	221	221 235
Galveston Wharf Georgia & Florida	~ 984r469	744,958 924,260 637,070 3,153,313 810,893 9529,292 2,468,136 96,293,697 73,653,273 761,562 1,999,736 6,223,037 6,523,037 6,523,037 6,523,037 6,523,037 6,523,037 6,523,037 6,523,037 6,523,037 6,523,037 6,523,037 6,523,037 6,523,037 6,523,037 6,523,037 6,523,037 6,523,037 6,523,037 6,533	-14.591 +163,468 +58,130	307 352	307 352 193
Georgia & Florida Georgia Fla & Aia Georgia Sou & Fla	8,321,712 860,019 9543,143 2,549,285 96,689,488 79,535,385 757,738 2,177,244 7,919,349 6,773,100 662,628 9572,579 96,032,509	y529,292 2,468,136	+58,126 +13,851 +181,149	352 193 395	193 395 347
Georgia Sou & Fla- Grand Trunk West- Great Northern Green Bay & West-	79,535,385 757,738	78,653,278 761,562	+181,149 +395,791 +5,882,112 -3,764 +177,508	395 347 7,793 248 308	7,774 248 308
Little St. Mining Lateract	2,177,244 7,919,349	1,999,736 7,598,369	+177,508 +320,980 +550,063		308 351
Hocking Valley	662,628 9572,579	639,434 639,434 671,868	+23,194 +711	789 72 150	351 789 71 150
Illinois Central c. Internat & Gt Nor- Kanawha & Mich. K C Mex & O of Tex	66.030,289 10,392,568 3,353,596 1903,196 10,639,344 645,130	62,140,952 11,180,382	+23,194 +711 +3,889,337 -796,814 +237,890 +150,103 +677,036	4,763 1,159 177 477 477	4,763 1,159 177 431
K C Mex & O of Tex Kansas City South_ Lack & Wyom Vall_	10,639,344	9,962,308	159,103 +677,036	477 827	431 827
Lack & Wyom Vall. Lake Sup & Ishpem Lake Terminal	657,004	62,149,952 11,189,952 3,115,706 y744,093 9,062,308 603,169 255,307 605,461 1,742,208 39,618,617	+159,103 +677,036 +41,970 +401,697 +51,456 +109,942 +2,118,699 +507,200 +507,200 +127,951 +3,314,830 +26,603	\$27 23 35 10	827 23 35 10
Lenigh & Had River	1,852,150 41,737,316 1,847,220 1,715,456 1,921,219 61,129,794 91,189,561	1,742,208 39,618,617 1,340,020	+109.912 +2.118.699	1 440	1,452
Lehigh & New Eng. Louisiana & Arkan. Louisiana Ry & Nay	1,847,220 1,715,456 1,921,219	1,340,020 1,624,970 1,793,268 57,814,964	+90.477 +127.951	286 279 351 4,023	272 255 351
Louisiana Ry & Nay Louisville & Nashy Louisv Hend & St L	61,129,794 #1,189,561	57,814,964 91,162,958 508,540	+3,314,830 +26,603 +26,603	4,923 200 93	4,723
Macon Dub & Sav_ Manistee & Nor'eas Maine Central	#1,189,561 529,359 559,905 11,463,782	581,615 10,956,265	+3.314.330 +26.603 +20.819 -21,710 +507.517	1,207	190 1,204
Maryland & Penn Midland Valley	531,086 1,585,037 587,578	581,615 10,956,265 474,558 1,479,853 824,924	+105.184	373	80 373 127
Maryland & Penn Midfand Valley Mineral Range Minn St P & S S M (2 roads)			-237,346 +1,522,639	3,979	3,976
Minneap & St L.	30,987,074 1,009,007 9,580,945	29,464,435 873,293 8,891,209	$^{+1,522,639}_{00000000000000000000000000000000000$	1,585	1,586
	1,480,728 692,844	948,065 786,655	+532,663 -03,811 +150,452 +1,741,682 +217,418 +2,644,511 +1,433,930 -3,348 +12,233 +400,598	164 65 365	164 65 365
Mo Kans & Texas Mo Okla & Gulf	11.2801.531	948,065 786,655 1,131,079 30,256,433 958,015	+159,452 +1,741,682 +217,418	3,817 332 7,283	3,817
Miss Riv & Bonne T Mo & Nor Ark Mo & Rans & Texas Mo Okla & Gulf Mo Pac (2 roads) Mobile & Obio	31,998,115 1,175,433 61,328,089 12,913,658 1,054,640	58,683,578 11,479,728 1,057,997 518,127	‡2.644.511 ‡1,483.930	1,123	3,817 258 7,236 1,114
Munis Marq & S E Nashy Chatt & St L	530,360 13,210,683	1,057,997 518,127 12,810,085	+12,233 +400,598	137 $1,231$	1,231 1,231 1,48
Nevada Northern.	853,076 1,766,786 664,967	827,175 1,605,583	+12,233 +400,598 +25,901 +161,203 -22,790 +293,887 +78,441	165 13	48 165 13
Newburg & Son Sh. New Orl & Nor East New Orl Mob & Ch N O Texas & Mex.	4.014.182 42.158.217 1.556.326	3,720,295 1,605,583 687,757 3,720,295 y2,079,776 1,509,222 1,626,546	+293.887 +78.441	196 403 286	196 547 277
NO Texas & Mex. New Orl Great Nor	1,556,326	1,509,222 1,626,546	+78.441 +47.104 +323,873	286 283	277 283

Marine of Bond	0	ross Earning	3.	Mile	age.
Name of Road. Jan. 1 to Dec. 31.	1913.	1912.	Inc. (+) or Dec. (-).	1913.	1912.
NYC& Hud Riv.e	116,901,304	109,697,588	+7,206,716	3,750	3,729
Chie Kal & Sag	4,462,452 214,253 1,436,709 33,840,298	207,679	+226,633 +6,587 +18,063 +1,126,060	358 45	358 45
Cincin Northern's C C C & St L c	1,436,709	1,418,646 32,714,238 82,700	+1.126.063	2,013	2,011
Det & Charlevoix		82,780	15,871	43 91	43 91
Indiana Har Belt Lake Erie & Wc L S & Mich Soc	380,370 3,303,806 5,934,643 57,941,920	355,633 2,936,134 5,839,630 54,283,616	+367,672 +367,672 +95,013	105	105
LS & Mich So. c	57,941,920	54,283,616	+3,658,304	1,852	1,872
Michigan Cont c	36,011,886 12,342,000 3,387,434 19,597,919 6,006,211 476,541	54,283,616 224,414 32,911,753	+3,100,133	1,798	1,816
N Y Chie & St L.c Peoria & East _ c Pitts & Lake E_c	12,342,000	32,911,753 12,226,237 3,429,867	+115,763	565 351	564 351
Pitts & Lake E.c. Tol & Ohio Cent.c	19,597,919	18,162,119	+1,435,800	222 442	221 442
Zanesville & West	476.541	454.913	+21,628	2,060	2,091
Tol & Ohio Cent.c. Zanesville & West N Y N H & Harif. N Y Ont & Western N Y Susq & West.c. Norfolk & Southern Northern Alabama. Northern Pacific Northwestern Pac. Pennsylvania—Line Pennsylvania—Line Pennsylv RR.c.	9,300,727	3,429,867 18,162,119 5,363,019 454,913 67,850,239 8,796,969 3,530,165 3,191,114 41,888,602 472,212 68,665,913 3,566,596	+1,435,800 +643,222 +21,628 +5,968 +503,758 ±381,373	566	566
Norfolk & Southern	3,421,459	3,191,114	$^{+303,738}_{+381,373}$ $^{+230,345}_{+2120,137}$ $^{+120,137}_{+3,334,361}$ $^{+188,857}$	569 2,036	154 562
Norfolk & Western Northern Alabama	45,014,751 592,349	41,888,602	+3,120,149	112	2,019 1112
Northern Pacific Northwestern Pac_	72,000,274	68,665,913 3,566,596	+3,334,361 +188,857	6,315	6,241
Pennsylvania—Line Pennsylv RR.c.	s East of Pit 185 400 825		+10,793,227	4,031	4,021
Balt & Spar'ws Pt Balt Ches & Atl_c	8 East of Pit 185,400,825 157,172 346,004 373,880 3,574,335 12,204,738 156,655 1 654,008	174,607.598 118,609 302,506 355,313 3,291,361 11,186,657	+38,563 +43,498	5 88	5 88
Cornwall & Leb	373,880	355,313	+18,567	961	26
Cumberland Val.c Long Islandc Maryl Del & Va_c	12,204,738	11,186,657	+1,018,081	162 399	162 399
Maryl Del & Va_c Monongahela	156,655 1,654,008	1 579 266	+18,567 +282,974 +1,018,081 +15,130 +75,642	399 84 67	84 65
Monongahela NYPhila&Norf.c	3,931,218	3,566,191	+365,027 +719,006 +40,594 +884,298	112	112
Northern Centc Penn Terminal Phila Balt & W.c	502,885	462,291	$^{+40,594}_{+884,298}$	472	472 713
Busq Blooms&Ber	1,654,008 3,931,218 13,563,722 502,885 21,164,340 249,432 1,813,591 6,405,787	224,099	+25,333 +198,403	713 42	713 42
Union RR of Ball	1,813,591 6,405,787	3,566,191 12,844,716 462,291 20,280,042 224,099 1,615,188 6,395,256	$^{+198,403}_{+10,531}$	10 355	356
W Jers & Seash & Lines West of Pitt Central Indiana Cin Leb & Nor Grd Rap & Ind. & Penn Company & Opitts Char & You	sburgh— 214,964			127	127
Cin Leb & Nor.	588,418	185,164 509,635 5,435,271 62,950,425	+29,800 +78,783 +144,961 +2,884,953	46	46
Penn Companyc	65,835,378	62,950,425	+2,884,953	1,751	1,751
Penn Company _ c Pitts Char & You Pitts C Ch & StLc Tol Peor & West_	44,237,388	348,229 43,601,082		1,751 22 1,472	1.751 22 1.472
Tol Peor & West_ Vandaliac	1,382,627	1,345,331	+633,306 +37,296 +651,223	248 910	248
Waynesb & Wash Peoria & Pekin Un.	133,154	138,621	-5,467 $+37,829$	28	827 28
Pere Marquette	44,27,388 1,382,627 11,399,933 133,154 98,90,574 16,982,995 2,094,614 251,362,072 1,432,722 1,432,739 1,432,722 1,432,722 1,432,732	348,229 43,601,082 1,345,331 10,748,710 138,621 y821,745 16,832,549 707,447 1,726,202 48,948,439 1,522,292	+150,382	2,325	2,330
Perkiomen Pitts Shaw & Nor.	2,094,514	1,726,202	$+368,312 \\ +2,413,633$	282	279
Pitts Shaw & Nor Phila & Reading Port Reading Quincy Om & K C. Richm Fred & Pot Rio Grande South'n Rock Island (2 rds)c	c51,362,072 1,432,722	48,948,439 1,522,292		1,020	1,015
Quincy Om & K C.	2.990.073	1,522,292 990,320 2,756,707	-19,441 +233,366 +97,490 +587,796 +140,253	263 88	263 88
Rio Grande South'n	691,027	68 798 995	+97,490	180	180 8,042
	3,752,774	2,756,707 593,537 68,798,995 3,612,521 1,564,858 44,096,671	$^{+140,253}_{-6,188}$	8,242 468	468
St Jos & Grand Isl. St L & San Fr (4 rds) St L Browns & Mex	46,115,797	1,584,858 44,096,671 2,681,509 2,012,044 2,066,677 12,769,933 2583,737 5,008,260 9,922,794 23,425,488 837,081 66,493,110 1,070,733	+2.019.126 $+67.782$ -9.410	5,235	5,235
St L Merch Br Term	2,002,634	2,012,044	-9.410	518	510
St L Rocky Mt& P.c St L Southw (2 rds)c	2,427,399 13,139,573	2,066,677 12,769,933	+360.722 +369.640	1.715	1,608
St L Southw (2 rds)c St P & K C Sh Line San Ant & Aran P_ San P Los A & S L_ Seaboard Air Line	13,139,573 x752,627 4,856,684 10,392,698 25,152,264	2583,737 5 009 260	-9,410 +360,722 +369,640 +168,890 -151,576 +460,904 +1,726,776 +124,453 +3,151,615	1,715 250 724 1,135 3,082	192
San P Los A & S L	10,392,698	9,922,794	+469.904	1,135	724 1,135
South Bullalo	961,534 69,644,725	837,081	+1.726.776	3,082	
Southern Railway Southern Ry in Miss	69,644,725	1.070.733	+3,151,615 +90,307	7,037	7,036 281
So Pac (12 rds) c Spok Portl & Seattle	1,161,040 140,546,771 5,284,722 1,120,192	1,070,733 138,103,910 5,016,252	+2,442,861 +268,470 +71,270 +47,777 +18,591	10,431	10,316
Spokane Internat'L. Staten Isl Rap Tran	1,120,192	1,048,922	±71,270	163	161
Sullivan County	1,120,192 811,527 553,955 620,200 651,340 1,717,756 2,906,472 18,274,417 765,756 698,094 4,657,342	763,750 535,364	T18:591	11 26	26
Tacoma Eastern	651,340	795,335 614,718	+36,622	63	59 92
Tennessee Central. Term'l Assn of St L	2,906,472	1,603,511 2,895,636	+114,245	294	294 34
Texas & Pacific Texas Midland Tonopah & Goldf Tol St L & West	18,274,417	2,895,636 17,674,617 748,200 720,815	+10,836 +599,800 +17,558	1,885 125 110	1:885
Tonopah & Goldf	698,094	720,815 3,916,845	+17,556 -22,721 +710,407	110	110
ATIDICY OF HIPRO VAL.	4,657,342 2,497,348	2,863,726	+740,497 -366,378 +61,770 +3,519,645 +143,870	451 463	125 110 451 463
Ulster & Delaware, Union Pac (3 rds) & Union RR (of Pa) — Vermont Valley	2,497,348 91,052,365 94,032,977 4,742,285 528,267	9990,595 90,513,332	+3,519,645	7,583	7,322 7,322 31 24 171
Union RR (of Pa)	4,742,285	4,598,415 533,678	+143,870	7.583 31 25	31
Vicks Shrey & Pac. Virginia & Southw.	1,761,813	1,481,491	+280,322	171 240	171 240
Virginian	1,761,813 1,907,975 6,548,043 31,164,361 920,896	5,175,642	+1,372,401 +1,212,174 +1,378,367 +1,212,174 +1,70,409	503	503
Wabash-Pitts Term	920,896	742,529	+178,367	2,515 63	2,515 63 36
Washington South. West Side Belt	1,320,051	1,249,559 526,622	$^{+70.492}_{-52.323}$	36	17213
Wheeling & Lake E Western Maryland	7,919,166	533,678 1,481,491 1,783,201 5,175,642 29,952,187 742,529 1,249,559 526,622 7,869,112 7,371,820 1,385,967 592,641	+70,492 +52,323 +80,054 +789,637	450	459 543 133
	1 2 1 2 2 3 3 2 2 3	1,385,967	+789,637 +93,412 +116,223	133	133
Western Ry of Ala.	708 884	500 631	98 1 1 PA 13 CAS	0.0	
Western Ry of Ala. Wilkes-Barre & East Yazoo & Miss Vall_ o	12,079,986	592,641 10,063,209	+2.016.777	1,372	1,372
Western Ry of Ala. Wilkes-Barre & East Yazoo & Mist Vall. c 210 minor roads	45,550,12	10,063,209	+116,223 +2,016,777 +2,478,560	1,372 11,317	1,372 11,098
Western Ry of Ala. Wilkes-Barre & East Yazoo & Miss Vall_ e	45,550,12	10,063,209 43,071,564	‡2,016,777 ‡2,478,560	11,317	11,090

c These figures are furnished by the company.
y These figures are for cloven months only in both years.
x These figures are for ten months only in both years.

RAILROAD GROSS EARNINGS FOR JANUARY.

The new year does not open auspiciously as far as the gross earnings of United States railroads are concerned. In the preceding article we have reviewed the results for the calendar year 1913 and find that this was a period of expanding gross revenues, notwithstanding the shrinkage in the closing months. The year 1914 is scheduled for a contraction in gross receipts if the exhibit we present to-day for the month of January is any indication of what the outcome is to be. It would be decidedly venture-

some, however, to base predictions for the whole year on the results for this one month. The possibility, of course, remains of a decided change for the better later on in general conditions. All that can be affirmed with positiveness at this early stage is that the year has made a decidedly bad beginning

Of course we have only a limited representation of roads in our statement of to-day, which is simply the usual preliminary tabulation, comprising merely the roads which make it a practice to give out early approximations of their gross receipts, consisting chiefly of Western grain-carrying and Southern cotton-carrying lines. As less than two weeks have elapsed since the close of the month, it is obviously too early to have returns from any roads or systems except such as give out preliminary reports of gross. There seems no reason to think, however, that the roads not represented in this early exhibit, and which embrace most of the larger railroad systems of the country, will make any better comparison than those now given.

The circumstances chiefly responsible for the poor comparisons with a year ago are the reaction-perhaps depression would not be too strong a word-in general trade, together with the marked contraction in the grain movement as a consequence of the late season's greatly reduced grain yield. As far as the slump in general trade is concerned, this, apparently, was not so pronounced as in December, the closing month of the old year, and yet it was general and widespread, the iron and steel trades in particular, which furnish such large quotas of traffic to the railroads, being extremely depressed, and the contrast with January of the preceding year is the more marked as exceeding activity then prevailed. In the matter of the grain traffic, the loss on account of the short crop yield reached very large proportions. There is one other circumstance which often plays an important part in the January business of the railroads, namely the state of the weather. This, as it happens, in 1914, as in 1913, was very favorable, the winter having been a mild one in both

Notwithstanding, however, the aid furnished by a mid winter, the roads included in our table further below show large and general losses. In fact, about the only exceptions to the rule are a few distinctively cotton-carrying roads in the South and the Southwest. Out of the whole 47 roads which have contributed returns, no less than 33 report reduced earnings; only 14 have improved in any way on their totals of the previous year. For the whole 47 roads the decrease reaches \$3,713,220, or 5.32%. statement, as is always the case, includes the three large Canadian systems, but these also have fallen heavily behind, the Canadian Pacific, in fact, standing at the head of the list for amount of loss, with a decrease of no less than \$1,800,000; the Grand Trunk also suffered a decrease, though of much smaller amount, namely \$281,315. The Canadian Northern has a small increase.

Of course, in comparing with January 1913 we are comparing with a period of very large increases, speaking of the roads collectively, but the extent of these increases was in a measure misleading, inasmuch as it followed from the fact that the weather was so extremely mild then, while in January 1912 meteorological conditions had been the worst experienced for a generation, with the effect of seriously curtailing railroad revenues at that time. The fact

remains, nevertheless, that 1913 earnings, with which comparison is now being made, were of very large proportions.

As an indication of the effect exerted by adverse weather conditions in January 1912, we may note that our early statement for that month registered a decrease. This decrease was not large, being no more than \$103,181, or barely 1-5 of 1%. showing at that time, however, would have been a great deal worse except for the fact that the Canadian systems were then still reporting phenomenal gains, the three having contributed altogether an increase of \$1,997,547. With these eliminated, the result for the roads in the United States would have been a loss of \$2,100,728. Nor were the earnings for January 1911 particularly good. Our early January statement for that month showed only \$1,360,699 increase, or 2.31%. Prior to 1911 there were some noteworthy records of expansion. The following furnishes a summary of our early January totals back to 1897. From this it will be seen that, except where weather conditions interfered seriously with railroad transportation, or where panicky conditions prevailed in business, the January record prior to the year 1912 was one of continuous growth:

4.17	January.		ftleage.			Gross Earn	ings.	
January.		Year Given.	Yr, Pre- ceding.		Year Gteen,	Year Preceding.	Increase (+ Decrease (-	
Year.	Roads	Milles.	Miles,	%	8	3	8	%
1897	124	91,113	90,550	0.62	33,135,597	35,962,790	-2,827,193	7.90
1898	125	95,817	94,873	0.99	40,531,246	34,640,631	+5.890,615	17.00
1899	118	93,605	92,416	1,29	42,073,103	39,423,994	+2,649,109	6.72
1900	104	95,543	93,427	2,26	48,085,950	41,770,230	+6,315,720	15.10
1901	102	97,369	94,683	2.84	55,377,258	51,031,757	+4,345,501	8.51
1902	94	95,656	94,011	1.75	57,169,120	53,126,110	+4,043,010	7.61
1903	75	95,095	93,137	2.10	59,886,350	54,740,827	+5,145,523	9:40
1904	66	79,629	77,749	2.42	46,258,053	48,085,470	-1,827,417	3,80
1905	62	80,160	78,338	2.33	49,559,869	46,790,179	+2,769,690	5.92
1906	54	81,800		2.27	57,728,897	48,559,919	+9,168,978	18.88
1907	68 58	93,516 83,870	91,670 82,857	1.21	70,798,432 51,983,470	69,253,693 56,959,863	+1,544,739 $-1,976,393$	2.23 8.74
1909	51	79,732	78,148	2.03	49,948,282	47,680,819	+2,267,463	4.78
1910	50	82,136		1.80	55,379,765	48,022,938	+7.356,827	
1911	51	88,919	86,559	2,72	59,712,430	58,351,731	+1,360,699	
1912	48	87,404		1.65	57,898,264	58,001,445	-103,181	0.18
1913	48	88,321	85,946	2.77	67,033,683	57,120,163	+9,913,520	
1914	47	90,939	89,602	1.49	66,918,142	70,631,362	-3,713,220	

Note.—Neither the earnings of the Mexican roads nor the mining operations of the anthracite coal roads are included in this table.

We have already stated that among the separate roads only a few Southern and Southwestern roads can lay claim to any increases of consequence. The Yazoo & Mississippi Valley heads the list with an improvement of \$207,764, and the Texas & Pacific and the Missouri Kansas & Texas are others of the same class, the one reporting \$84,207 gain and the other \$67,407 gain. Among the roads having decreases the Great Northern follows next after the Canadian Pacific with a loss of \$383,318, and the "Soo" road comes immediately after with a reduction of \$362,761. Certain of the roads suffered from drawbacks peculiar to themselves. Thus the Colorado Southern and the Denver & Rio Grande have the coal miners' strike in Southern Colorado to contend against, and the prolongation of the strike in the copper-mining regions of Michigan must be held responsible for the falling off in earnings on one of the minor roadsthat is, the Mineral Range. We bring together here all changes for the separate roads for amounts in excess of \$30,000, whether increases or decreases.

PRINCIPAL CHANGES IN GR	OSS EARNINGS IN JANUARY.	
Chesapeake & Ohio 139,277 Texas & Pacific 84,207 Missouri Kans & Texas 67,407	Louisville & Nashville	
	Chicago & Alton	
Canadian Pacific \$1,800,000 Great Northern 383,318 Minnean St. P & SS M 362,761	Representing 14 roads in	
	our compilation\$4,168,148	

We have spoken of the shrinkage in the Western grain movement. This reached large proportions, one | a Includes Texas Central in 1914, 1913, 1912, 1911 and 1910 and Wichita Falls

reason for the great shrinkage being found in the fact that the 1913 movement was of extraordinary magnitude, owing to the excellent grain yield of the previous season. For the five weeks ending Jan. 31 the present year the deliveries of wheat at the Western primary markets reached only 21,392,000 bushels, against 33,777,000 bushels in the corresponding five weeks of 1913. The deliveries of corn were only 31,560,000 bushels, against 41,479,000; the deliveries of oats 20,311,000 bushels, against 24,-068,000; the deliveries of barley 7,414,000 bushels, against 12,103,000, and the deliveries of rye 1,090,-000, against 1,226,000 bushels. Combining the five cereals, we get aggregate grain deliveries the present year of no more than 81,767,000 bushels, against 112,653,000 bushels in 1912. The details of the Western grain movement in our usual form are set out in the following:

		ERN FLOU	R AND GR	AIN RECEI	PTS.	
Ing Jan 31		Wheat. (bush.)	Corn. (bush.)	(bush.)	Barley.	(bush.)
	861,000 ,033,000	2,316,000 3,654,000	10,786,000 24,050,000	9,340,000 12,513,000	2,784,000 4,057,000	
1914 1913	192,000 104,000	683,000 947,000	1,477,000 2,361,000	1,615,000 1,313,000	1,887,000 2,662,000	
St. Louis- 1914 1913	305,000 279,000	2,129,000 3,879,000	2,267,000 2,949,000	2,966,000 2,695,000	279,000 251,000	41,000 18,000
1914 1913		324,000 218,000	796,000 590,000	130,000 453,000	4,000	2,000
1914 1913	43,000 35,000	83,000 33,000	409,000 641,000	234,000 329,000	*****	
1914 1913	50,000 50,000	74,000 47,000	770,000 486,000	609,000 486,000	5,000	4,000
1914 1913	235,000 205,000	285,000 285,000	1,730,000 3,049,000	1,190,000	284,000 392,000	58,000 69,000
Duluth— 1914 1913	91,000	2,292,000 7,542,000	339,000	210,000 270,000	110,000 677,000	
1914 1913	*****	10,072,000 12,351,000	1,655,000 1,339,000	1,767,000	2,066,000 4,059,000	304,000 467,000
1914 1913		1,685,000	5,419,000 2,258,000	1,072,000 843,000	*****	*****
0maha— 1914——— 1913———		1,449,000 1,852,000	5,912,000 3,756,000	1,178,000	******	******
Total of All-	,686,000	21,392,000	31,560,000	20.311.000	7.414.000	1.090,000

1913____1,685,000 21,392,000 31,560,000 20,311,000 7,414,000 1,090,000 1913____1,797,000 33,777,000 41,479,000 24,068,000 12,103,000 1,226,000

The cotton movement in the South ran far ahead of that in the previous year. This is particularly true of the movement to the Gulf, thus indicating the reasons for the good returns of earnings made by some of the Southern and Southwestern roads. In January of the previous year the cotton movement had been unusually small. At the Southern outports the receipts for January 1914 were 1,166,295 bales, as against only 725,995 bales in January 1913, but comparing with 1,426,881 bales in 1912. The shipments overland were only 198,406 bales the present year, against 247,176 bales last year and 265,714 bales the year before.

RECEIPTS OF COTTON AT SOUTHERN PORTS IN JANUARY 1914, 1913, 1912, 1911, 1910 AND 1909.

week	January:								
Ports.	1014.	1913.	1912.	1911.	1910.	1909.			
Galveston bales Texas City, &c. New Orleans Mobile Pensseola, &c. Sayannah Brunswick, &c. Charleston Georgetown, &c. Wilmington Norloik Newport News, &c.	472,897 108,721 269,132 29,840 7,204 127,386 31,900 8,930 29,038 57,658 23,659	313,993 113,867 116,290 11,374 13,518 70,913 17,900 7,119 9,301 28,434 23,386	125,992 247,750 38,740 58,368 261,252 36,240 26,080 61,482 72,745	274,839 147,882 229,089 26,359 30,248 134,625 36,078 12,106 233 30,992 47,144 1,064	271,185 18,833 151,420 19,783 13,097 61,410 3,088 4,095 320 8,956 25,924 1,473	80,601 266,950 42,401 28,500 126,267 56,299 21,631 348 34,486 61,479			
Total	1,166,295	725,995	1,426,881	976,659	580,384	1,122,148			

We also furnish the following six-year comparisons of the earnings of leading roads arranged in groups:

January.	1914.	1913.	1912.	1911.	1910.	1909.
Colorado & South Denv & Rio G'de Internat & Gt Nor Mo Kan & Tex.a Missouri Pacific. St. Louis So West Texas & Pacific.	1,605,500 889,000 2,724,956 4,925,027	1,774,400 881,000 2,657,549	1,678,558 881,817 2,256,346 4,077,635	1,682,385 732,765 2,351,844 4,298,580	\$ 1,394,323 1,792,955 699,467 2,115,584 4,180,355 914,534 1,361,282	2,005,218 3,673,253

January.	1914.	1913.	1912.	1911.	1910.	1909,
The Control of the Control	8	\$ 447,761	S	\$ 392,948	8	8
Ala Great South.	433,587	447,761	385,952	392,948	371,039	307,257
NO & Nor East	327,042	343,348	320,322	314,823	292,871	296,130
Ala & Vicksburg	165,452	162,307	149,061	154,959	146,057	140,331
Vicka Shrev & P	164,507	143,386	128,154	135,585	126,430	127,294
Chesap & Ohio. c	3,118,555	2,979,278	2,633,993	2,835,114	2,541,852	2,109,653
Cinc NO&TP.	913,131	932,341	779,627	786,337	742,453	662,813
Louisv & Nash b	4,988,995	5,217,578	4,535,545	4,508,460	4,421,361	3,754,769
Mobile & Ohio	1,036,078	1,053,077	899,101	035,488	804,733	811,929
Seaboard Air Line	2,130,512	2,164,511	1,809,474	1,838,150	1,688,541	1,529,157
Southern Ry	5,556,074	5,547,830	4,852,377	4,878,866	4,480,219	4,035,975
Yazoo & Misa Val	1,150,653		817,803	1,050,163	896,791	942,001
Total	19,985,189	10 024 215	17 902 400	17 830 893	16:507.347	14.717.308

b Includes the Louisville & Atlantic and the Frankfort & Cincinnati. c Includes Chesapeake & Ohlo of Indiana beginning July 1 1910.

EARNINGS OF NORTHWESTERN AND NORTH PACIFIC GROUP.

January.	1914.	1913.	1912.	1911.	1910.	1909.
Canadian Pacific Chic Great West* Dul So Sh & Atl. Great Northern Minn & St L Iowa Central. Minn St P & SS M	\$ 7,719,000 1,125,879 238,815 4,207,164 805,944 2,063,613	266,038 4,590,482	200,348 3,806,389 508,340	950,649 200,509 3,285,815 699,613	879,372 211,327 4,062,844 322,653 253,347	196,967 2,729,995 299,242 235,457
Total	16,150,415	18,723,712	13,757,428	12,394,066	13,402,689	10,370,820

* Includes Mason City & Fort Dodge and the Wisconsin Minnesota & Pacific.

EARNINGS OF MIDDLE AND MIDDLE WESTERN GROUP.

January.	1914.	1913.	1912.	1911.	1910.	1909.
Buff Roch & Pitts Chicago & Alton. Chic Ind & Lou Grand Trunk	\$ 899,885 1,100,798 523,974	\$ 940,125 1,249,279 506,081		1,144,504	987,907	
Grand TrunkW Det GrHav&M Canada Atlan	3,766,933	4,048,248	3,422,286	3,381,239	3,152,992	2,640,416
Illinois Central_ Toledo Peo & W_ Toledo St L & W Wabash	5,395,352 97,785 364,070 2,257,464	122,657 390,928	113,664 299,078	107,032 281,697	293,668	
Total	14,406,261	15,096,891	12,442,606	13,910,828	12,815,342	11,625,622

b No longer includes receipts for hire of equipment, rentals and other items.
c Includes earnings of Indianapolis Southern beginning with July 1910.

We now add our detailed statement for the month, comprising all the roads that have thus far furnished returns for January:

GROSS EARNINGS AND MILEAGE IN JANUARY.

Mama of Board		iross Earning	78.	Mileage.
Name of Road.	1914.	1913.	Inc. (+) or Dec. (-).	1914. 1913.
Alabama Great South	\$ 433,587	\$ 447,761	- 14,174	309 309
Ala N O & Tex Pac- New Orl & Not E _ Ala & Vicksburg _ Vicks Shrew & Pac. Ann Arbor _ Buffalo Roch & Pittsb Canadian Northern _ Chesapeake & Ohio _ Chicago & Alton _ Chicago Great West _ Chicago Ind & Louisy _ Con N O & Texas Pac Colorado & Southern _ Denver & Rio Grande _ Western Pacific _ Denver & Salt Lake _ Detroit & Mackinac _ Delvin & Son Sh & Ac.	327,042 165,452 164,507 105,653 899,885 1,570,900 3,118,555 1,100,798 1,125,879 523,974 913,134 1,665,500 312,500 499,896 78,448 238,815	940,125 1,513,400 9,519,000 2,979,278 1,249,279 1,104,048 932,341 1,268,612 1,774,400 376,700 946,296 87,086 266,038	7 10,000	171 171 291 201 4,520 4,297 11,88411,458 2,345 2,324 1,032 1,026 1,496 1,496 646 616 336 326 1,867 1,813 2,598 2,554 937 937 214 214
Duluth Sou Sh & Atl. Georgia Sou & Florida Grand Trk of Canada	214,565 3,766,933	224,797 4,048,248	-27,223 -10,232	627 625 395 395 4,548 4,533
Grand Tek West. Dot Gr Hav & Mil Canada Atlantic. Great Northern. Illinois Central. Internat & Great Nor Louisville & Nashville Macon & Birmingham Mineral Range. Minneap & St Louis. Jowa Central. Jowa Central.	4,207,164 5,395,352 889,000 4,988,995 11,507 36,758 805,944	4,590,482 5,380,607 881,000 5,217,578 13,112 78,358 827,770	-383,318 +14,745 +8,000 -228,583 -1,600 -41,600 -21,826	7,748 7,485 4,763 4,763 1,160 1,160 4,923 4,919 105 105 124 127 1,585 1,585
Minn 8t P & S S M Missouri Kan & Tex a Missouri Pacific Missouri Pacific Mobile & Ohio Nevada-Gal-Oregon Rio Grande Southern Seaboard Air Line Southern Rallway Tenn Ala & Georgia Texas & Pacific Toledo Peorla & West Toledo St Louis & West Wason &	2,053,613 2,724,956 4,925,027 1,036,678 45,884 1,150,000 2,130,512 5,558,074 1,572,513 97,785 364,070 2,257,464 1,150,653	2,416,374 2,657,549 5,125,820 1,053,077 2,433 48,112 1,139,000 2,164,511 5,547,839 1,488,306 122,657 390,928 2,458,966 942,889	-362,761 +67,407 -200,793 -16,399 -10,236 -2,228 +11,000 -33,999 +8,235 -4,683 +84,207 -24,872 -26,858 -201,502 +207,764	2,976 3,772 3,817 3,817 7,283 7,236 1,112 1,114 238 238 180 180 1,715 1,715 3,081 3,070 7,037 7,034 94 94 1,885 1,885 248 248 451 451 2,514 2,514 1,372 1,372
Total (47 roads) Net decrease (5.32%)	66,918,142	70,631,362	-3,713,220	90,93989,602
Mexican Roads (not in Interoceanic of Mex Mexican Railway Nat Rys of Mexico.x.	eluded in to 827,561 y534,500 2,544,190	770,710 y522,600	+56,851 +11,900 -2,483,125	1,031 1,031 395 361 6,135 6,135

a Includes Texas Central in both years. x Now includes Mexican International in both years. y These figures are for three weeks only.

IMMIGRATION AND EMIGRATION IN 1913.

Immigration into the United States, according to the latest official bulletin, was of greater magnitude in 1913 than in any preceding calendar year; the aggregate of departures, moreover, was not swelled to any abnormal extent, although larger than in 1912, and consequently the addition to the total of foreign-born population of the country in the late year established a new high record, exceeding by a few thousand the mark set in 1906. Yet, with this last a fact, it is unfortunately true that many sections, especially the agricultural districts of the South and Far West, have been very little benefited by additions to the available labor force. In other words, people continue to pour into the United States in very large numbers, but instead of going to localities where they could be useful in tilling the soil or in extending cultivated areas, they keep close to the seaboard, where there is already congestion of population. Of late years the greater part of the aliens landing here have come from Southern Europe, from Italy and Austria-Hungary principally, and recently there has been a very important increase in the inflow of Hebrew and Poles. It does not seem that any noticeable proportion of these get out upon the land where they could not only help the country but themselves as well.

Much has been said and written, officially and otherwise, of late, of the necessity of extending the cultivated areas of the United States for the dual purpose of raising more bountiful crops and of keeping down the cost of living. The Department of Agriculture issued only a couple of weeks ago a table (see "Chronicle" January 24th, page 318) showing in detail the land area of the various States, the proportion already in crops at the time of the 1909 Census, and the percentage of the whole potentially tillable, and it was there shown that for every acre under cultivation 334 other acreas could possibly be so brought. Consideration of that compilation in conjunction with the Immigration Bulletin's table of the distribution of arriving aliens among the various States is certainly instructive and interesting. From data which we have taken the trouble to compile we find that the South, with a land area of 489,000,000 acres, received in 1913 a net addition to population through immigration (arrivals less departures) of only 22,024, and that the gain to the vast Western section, extending from the Mississippi River to, but not including, the Pacific Slope and embracing 824,000,000 acres, was but 53,618. This indicates that only 75,642 of the net immigration of the year was distributed over an area of 1,313,000,000 acres, or two-thirds of the whole. On the other hand, the States of New York, Massachusetts, Pennsylvania, New Jersey, Ohio and Illinois (six in all), with only 131,000,000 acres, got 814,641 of the net immigration. It is clear, therefore, that only one immigrant went to the extensive agricultural regions of the South and Far West. as against over 10 to the already well-settled six States.

For some little time past efforts have been made to impose a literacy test upon those who wish to come here and a bill with that as the leading feature has this week passed the House of Representatives. If there are to be changes in our immigration laws would it not be better to make them upon lines that would ensure intelligent and beneficial distribution

of the arrivals? Are not the illiterates who will go | Jan. 3, pages 43-45; the eighth, Jan. 10, pages 109-111; the upon the farms and work to be preferred to the black-handers and the hand-organ grinders?

The number of aliens who were allowed to enter the country in 1913 was 1,616,903 (of which 1,387,318 were immigrant and 229,585 non-immigrant), against 1,221,630 in the previous year and 937,514 in 1911. Heretofore the highest total was in 1907-1,505,468. The outflow was a little in excess of 1912, having reached 598,946, against 574,888. The net gain in foreign-born population in the late year was, therefore, no less than 1,017,957, as against only 646,742 in 1912 and but 326,041 in 1911. The previous record-made in 1906-was 1,010,626. We subjoin a compilation indicating in detail the results for the last five years:

Alles Arrivals— Immigrant Non-immigrant	1913. 1,387,318 229,585	1912. 1,026,360 195,270	1911. 782,545 154,969	1910. 1,071,885 151,588	1909. 957,105 184,908
Total.	1,616,903	1,221,630	937,514	1,223,473	1,142,013
Alten Departures— Emigrant Non-emigrant	274,209 324,737	299,385 275,503	352,423 259,050	260,439 199,016	187,831 151,510
Total.	598,946	574,888	611,473	459,455	339,341

The arrivals of Italians, Poles, Hebrews and Austro-Hungarians were of especially large volume, greatly exceeding the 1912 inflow, and of a number of other races, the trend in this direction was also noticeably heavy. Furthermore, there was a turn in the migration between the United States and Canada. Previously, the net movement had been to the Dominion and it was made up in important measure of American farmers, who took homesteads in the Western Provinces; but in 1913 the tide was in this direction, a condition, no doubt, explainable by the business reaction to the North of us.

Reference to the occupations of those who came to us shows that of those classed as professionals (teachers, engineers and electricians being included) the arrivals in 1913 were not much greater than in 1912, but among most of the classes of skilled workmen large gains are to be noted. For example, 1913 brought us net 16,822 carpenters, as against 10.900 a year earlier, 6,144 blacksmiths, against 4,175, and in other occupations the comparisons are, shoemakers between 12,338 and 9,833, tailors 27,344 and 18,323, machinists 2,105 and 1,502, dressmakers 8,518 and 5,296, and seamstresses 11,082 and 7,491. In the miscellaneous division, farm laborers predominated, the net arrivals of that class having been no less than 367,754, against 245,782; yet, with so great a number so designated only 53,618 persons are officially reported to have gone to the vast agricultural sections of the Far West and 22,024 to the South.

BONDS WHICH ARE AND BONDS WHICH ARE NOT TAX-EXEMPT.

[TWELFTH ARTICLE.]

We add still another to our series of articles classifying the bonds of United States railroads so as to show which issues contain tax provisions binding the companies themselves to assume or pay any taxes they may be called upon to deduct in making payments of interest and which issues are without provisions of that kind. The matter has particular reference, of course, to the Federal Income Tax Law, just enacted, under which the Government undertakes to collect the normal income tax of 1% at the source of the income, and the companies are called upon to withhold the tax in making interest or coupon payments unless the holder of the bond is exempt from the tax.

We began the series of articles in the "Chronicle" of Nov.22, pages 1467-1470. The second contribution appeared Nov. 29, pages 1549-1552; the third, Dec. 6, pages 1627-1629; the fourth, Dec. 13, pages 1700-1702; the fifth, Dec. 20, pages 1788-1791; the sixth, Dec. 27, pages 1862-1864; the seventh,

ninth, Jan. 17, pages 201-203; the tenth, Jan. 24, pages 271-272, and the eleventh Jan. 31, pages 345-346. The following shows the companies whose securities were classified in these eleven earlier issues.

Nigaras June. Ry., Jan. 24, p. 272.
Norfolk & Portsmouth Belt Line RS, David & Portsmouth & P San Ant. Uvalde & Guit/Jan. 3, p. 45.
San Ped. L.A.&S.L./Jan. 24, p. 272.
San Luis Southern Ry. Jan. 3, p. 45.
Wisc. & Mich. Ry. Jan. 3, p. 45.
Keckuk Electric Ry. & Power Co.
Cape Breton Electric Co.
Daylon Cov. & Piqua Traction Co.
Daylon Cov. & Piqua Traction Co.
Electric Light & Ower Co. of Abin. 40.
Galveston, Houston Electric Co.
Galveston, Wisconsin Ry. & Le. Co.
Houston Electric Co.
Galveston, Wisconsin Ry. & Le.
Gullport &

ALBANY SOUTHERN RAILROAD.

Issued with Tax-Exemption Clause.

Int. Maturity Date, Outstand'g.

First mortgage 5s. (Series A. B and C). F-A. Feb. 1 1927 \$4,93,5489,610

Consol. mtge. 5s (Series A. B and C). F-A. Feb. 1 1927 \$4,93,5489,610

Purchase-money 4s-5s (\$6,000,000). J-J Feb. 1 1927 \$4,073,000

Adjustment income mtge. (non-cum.) 4s. May Feb. 1 1927 2,500,000

I	RONICLE	491
1	ATLANTIC CITY & SHORE CO.	
١	Issued with Tax-Exemption Clause. Int. Maturity Date. Int. Feb. 1 1940 Atl. City & Sh. RR. 1st M. & coll. tr. 5s _ J-D Dec. 1 1945	Outstand'g.
ı	Atl City & Ocean City collateral trust 5g M-8 Mar. 1 1947	\$591,100 950,000 350,000 *591,100 100,000
l	Atlantic & Suburban Ry, first mtge, 4s. F-A Aug. 1 1929 Prior lien 5s. F-A Feb. 1 1925	*591,100 100,000
l	*All owned by Atlantic City & Shore Co, and deposited under	
ı	trust mortgage.	
l	AURORA ELGIN & CHICAGO RAILROAD. Issued with Taz-Ezemption Clause.	LIMINES
ı	First & refunding mtge. 5s (\$15,000,000) _ J-J July 1 1946	\$3,079,000
۱	First & refunding mtge, 5s (\$15,000,000)	2,000,000
I	AUSTIN (TEXAS) STREET RAILWAY. Issued with Tax-Exemption Clause.	
I	First & refunding mtge. 5s (\$1,500,000)J-J Jan. 1 1936	Outstand'g.
I	BIDDEFORD & SACO RAILROAD.	3011,000
I	Issued with Tax-Exemption Clause.	Outstandfor
۱	First mortgage 4s	\$150,000
ı	BOSTON ELEVATED RAILWAY. Issued without Reference to Taxes.	
l	Debenture 4s (1905)	Outstand's
١	Int. Maturity Date, Debenture 48 (1905).	4,800,000 5,000,000
ı	West End Street Ry— Gald 41/6 bonds of 1894 M.S. Mar. 1 1014	2,000,000
ı	West End Street Ry— Gold 41% bonds of 1894	2,000,000 815,000 2,700,000 4,743,000 5,709,000 700,000 1,604,000 600,000
l	Ourrency 4% bonds of 1900 F-A Aug. 1 1915 4% bonds of 1902 F-A Aug. 1 1932	4,743,000 5,709,000
l	414 % bonds of 1908 J-J July 1 1923 414 % bonds of 1910 J-J July 1 1930	1,604,000
I	BOSTON & WORCESTER STREET RAILWAY	
I	Issued with Tax-Exemption Clause.	
l	First mortgage 4½s F-A Aug. 1 1923 Fram. So, & Marl, first mtge. 5s. JJ Jan. 1 1919	\$2,400,000
I	BROAD RIPPLE TRACTION CO.	
ı	Issued with Tax-Exemption Clause. Int. Maturity Date. First mortgage 6s (\$1,500,000)JD July 1 1933	Outstand'g.
l	First mortgage 6s (\$1,500,000)J-D July 1 1933	a\$400,000
ı	a Free of Indiana taxes only. CAROLINA POWER & LIGHT CO.	
I	Issued with Tax-Exemption Clause. Int. Maturity Date.	Outstand'a
l	First mortgage 5s (\$5,000,000)	\$2,144,500 273,500
۱	Asheville Pow. & Lt. Ist.M.5s (\$5,000,000)A-O Apr. 1 1942 Yadkin Riv. Pow. Ist M. 5s (\$15,000,000)_A-O Apr. 1 1914	1,100,000 3,500,000
l	CALAIS (MAINE) STREET RAILWAY. Issued without Reference to Taxes.	
١	First mortgage 5s. Int. Maturity Date. J-J July 1 1930	Outstand'g.
l	* It is understood that the company has decided to assume Federal income tax of 1% on this issue.	
ı	Federal income tax of 1% on this issue. CHAMBERSBURG GREENCASTLE & WAYNESBORO ST	
ı	Issued with Tax-Exemption Clause.	
I	First mortgage 5s.	\$300,000
I	First and refunding mortgage 5sA-O April I 1940	193,400
ı	CHARLESTON (S. C.) CONSOL. RAILWAY & LIGHT Issued with Tax-Exemption Clause.	
١	Charleston Consol, Ry., Gas & Elec, Co., Consol, mtge, 5s (\$2,500,000)	Outstand'g.
۱	Charleston City Ry, first mtge, 5sJ-J Jan. 1 1923	*745,000
۱	*Free of United States and South Carolina taxes. CHICAGO CITY & CONNECTING RAILWAYS	
	Issued with Tax-Exemption Clause.	
	Int. Maturity Date. A-O Jan. 1 1927 Chicago City Ry, first mortgage 5s F-A Feb. 1 1927 Calumet & So. Chic. Ry, first mige. 5s F-A Feb. 1 1927 Feb. 1 1	28,950,000
	Hamm. Whiting & E. Oh. Rv. 1st mtge, hs	
	(\$5,000,000) F-A Feb. 1 1930 CHICAGO ELEVATED RAILWAYS.	1,000,000
	Issued with Tax-Exemption Clause.	and the street of the street o
	Three-year 5% gold notes JJ July 1 1914 Metropolitan West Side Elevated Ry.— July 1 1914	\$30,000.000
	Triest mortgage 48	a10,000,000 a5,000,000
	Right mortgage 59 (825 000 000) 1941	None
	Equipment 6% notes To 1918 South Side Elev, RR. 1st M. 4½s. J-J July 1 1924	\$8,000,000
	Issued without Reference to Taxes. Int. Maturity Date.	Outstand'a.
	Union Elev. RR. 1st M. 5s (\$5,000,000) A-O Oct. 1 1945	
	a Free of United States or State of Illinois taxes. b Free of State or municipal taxes. Company states it will mal Federal income tax of 1% on the interest of these bonds.	pay the nor-
	CHICAGO & INTERURBAN TRACTION CO.	
	Issued with Tax-Exemption Clause. Int. Maturity Date.	Outstand's.
	First mortgage 5sJ-J Jan. 1 1932	\$1,350,000
	CHICAGO & OAK PARK ELEVATED RAILROA Issued with Tax-Exemption Clause.	
	Lake Street El. 1st M. 5s	Outstand'g. \$4,432,000
	CHICAGO RAILWAYS, Issued with Taz-Exemption Clause.	
	Int. Maturity Date	Outstand'g
	First mortgage 5s. F-A Feb. 1 1927 Consol, mtge, 5s (Series A, B and C) F-A Feb. 1 1927 Purchase money 4s-5s (Sn 000,000) JJ Feb. 1 1927	35,489,611

CHICAGO & WEST TOWNS RAILWAY. Issued with Tax-Exemption Clause. Int. Maturity Date: Outstand a	INDIANA RAILWAYS & LIGHT CO. Issued with Tax-Exemption Clause.
First lien and collateral trust 6s	First & ref. mtge. 5s (\$5,000,000)J_J Maturity Date. Outstand'g. Issued without Reference to Taxes.
CLEVELAND & ERIE RAILWAY. Issued with Tax-Exemption Clause.	Kokomo Mar. & Western first mtge. 5sJ-J July 1 1933 \$650,000
First mortgage 5s	Issued without Reference to Taxes,
* Payments made without deduction of any tax which company may be required to retain or deduct by any present or future law of the United States or of the State of Pennsylvania for State, county or municipal	First mortgage 5s (guaranteed)
purpuses	INTERURBAN RAILWAY & TERMINAL CO. Issued with Tas-Exemption Clause.
COLORADO SPRINGS & INTERURBAN RAILWAY. Issued without Reference to Taxes. Int. Maturity Date. Outstand'g.	First mortgage 5s (\$1,650,000)*J_J Maturity Date. Outstand'g. See below
Consolidated mortgage 6s	* Free of any taxes levied by the United States or the State of Ohio. Note.—Of the bonds as reported above, a small portion have been sold; the remainder is being used as collateral for loans.
aMatured but not retired. b Income tax not deducted by company.	IOWA RAILWAY & LIGHT COMPANY.
COLUMBIA (S. C.) GAS & ELECTRIC COMPANY. Issued with Taz-Exemption Clause. Int. Maturity Date. Outstand'g.	Issued with Tax-Exemption Clause. Int. Maturity Date. Outstand of Elist & refund. mtgc. 5s \$10.000,000),M-8 Sopt. 1 1932 \$3,656,000
Pars Bioricage 08 (\$7,500,000)	First & refund. mtgc. 5s \$10,000,000)
COLUMBUS MAGNETIC SPRINGS & NORTHERN RAILWAY. Issued with Tax-Exemption Clause.	Issued without Reference to Taxes.
First mortgage 5e Int. Maturity Date, Outstand's, M-N Nov. I 1931 *8250,000 *Free of Unites States and State of Ohlo taxes.	First mortgage 5s (\$2,500,000) FA Ashland Light, Power & Ry, first mtgo. 5s. J-J *Company has declared its intention to pay coupons in full without deduction of Federal Income tax.
DAYTON COVINGTON & PIQUA TRACTION CO. Issued without Reference to Taxes,	JACKSON (MISS.) LIGHT & TRACTION CO. Issued with Tax-Exemption Clause.
First mortgage 5s	First mortgage 5s (\$2,500,000)A-O Apr. 1 1922 S947.800
DES MOINES CITY RAILWAY. Issued without Reference to Taxes.	JOPLIN & PITTSBURGH (KANSAS) RAILWAY. Issued with Tax-Exemption Clause.
Des Moines St. RR. 1st M. 6s (due \$25,000 Int. Maturity Date. Outstand'g.	Int. Maturity Date. Outstand'g. First mortgage 5s (\$5,000,000) M-8 Mar. 1 1930 \$1,750,000 Debentures 6s A-O Apr. 1 1920 1,050,000
yearly) A-O To Oct. 1919 \$227,000 Des Moines Sub, Ry, 1st M. 6s J-J To Jan. 1921 240,000 Des Moines City Ry, 1st M. 6s M-N May 1 1923 4,000 Des Moines City Ry, ref. mtge. 5s A-O Apr. 1 1921 2,431,000	LINCOLN (NEB.) TRACTION CO. Issued with Taz-Exemption Clause.
EASTERN WISCONSIN RAILWAY & LIGHT CO.	Dit. Maturity Date. Outstand'g. JJ. Mar. 1939 \$1,188,000 Old Lincoln Traction mortgage 5s JJ. Jan. 1920 250,000
Issued with Tax-Exemption Clause. First mortgage 5s (\$1,500,000) - A-O Oct. 1 1923 \$1,190,000 Wisconsin E1. Ry. 1st M. 5s (\$1,500,000) - F-A Aug. 1 1938 \$01,000	MARYLAND ELECTRIC RAILWAYS. Issued with Tax-Exemption Clause.
Issued without Reference to Taxes. Int. Maturity Date: Outstand'y.	Int. Maturity Data. 0utstand'g. Int. Maturity Data. 0utstand'g. A.O. Oct. 1 1931 *\$4,000,000 Baltimore & Annapolis first mortgage 5s. F-A Aug. 1 1946 *1,000,000
* Company has decided for the time being to pay the interest on these bonds without deducting the normal Federal income tax.	* Free of United States and State of Maryland taxes. MASSACHUSETTS CONSOLIDATED RAILWAYS.
ESCANABA (MICH.) TRACTION CO. Issued without Reference to Taxes.	Issued with Tax-Exemption Clause, Int. Maturity Date Outstand's
First and refunding mortgage 5sJ.J Maturity Date. Outstand o. 1914-1934 \$365,000	Northern Mass. St. Ry. 1st & ref. M. 5s M-N May 1 1943 \$255,000
Note.—Company has announced that it will pay interest without deduction of Federal income tax.	Int. Maturity Date. Outstand'g. Conn. Vall. Street Ry. 1st M. 5s. M-S Sept. 1 1920 \$120,000 Northamp. & Amh. 1st M. 5s. M-S Sept. 1 1920 180,000
EVANSVILLE SUBURBAN & NEWBURGH RAILWAY. Issued with Tax-Exemption Clause.	Greenf, & Turn. Falls 1st M. 5s. J-D June 1 1913 150,000 Greenf, & Turn. Falls 1st M. 5s. J-D June 1 1916 66,000 Gonsol, mtge. 5s. J-D June 1 1923 64,000
First mortgage 5s. Int. Maturity Date. Outstand'g. J-J July 1 1934 \$492,500	Athol & Orange 1st mtge. 5s.
GAINESVILLE (GA.) RAILWAY & POWER CO. Issued with Tax-Exemption Clause. Int. Maturity Date. Outstand a	MILFORD & UXBRIDGE STREET RAILWAY,
First mortgage 6s. Int. Maturity Date. Outstand'g. J-J Jan. I 1930 \$130.500 GENEVA SENECA FALLS & AUBURN RAILROAD.	Issued without Reference to Taxes. Int. Maiurity Date. Outstand'g. Milwaukee & Uxbridge 5sJ-J Jan. 1 1918 \$335,000 M. Hal. & Fram. first mtge. 5sJ-J Jan. 1 1918 165,000
Issued with Tax-Exemption Clause. Int. Maturity Date. Outstand'g. General mortgage 5s	NEW BEDFORD & ONSET STREET RAILWAY.
GULFPORT & MISSISSIPPI COAST TRACTION CO.	Issued without Reference to Tazes. Int. Maturity Date. Outstand'g. First mortgage 5s
Issued with Tax-Exemption Clause. Int. Maturity Date. Outstand's. First mortgage 6s A-O Sept. 30 1935 \$1,000,000 Second mortgage 6s J-J July 1 1932 692,000 Biloxi El. Ry. & Pow. 1st mtge. 6s J-J Jan. 1 1924 170,490	Mid. War. & Buz. B. 1st mtge. 4sA-O Oct. 1 1921 150,000 NEW ENGLAND INVESTMENT & SECURITY CO. & SUBSIDIES.
	Issued with Tax-Exemption Clause. Funding gold notes, 3s, 4s, 8: 5s A.O. Apr. I 1924 \$13,700 000
HARRISBURG RAILWAYS. Issued with Tax-Exemption Clause. Int. Maturity Data Outstand's	Funding gold notes, 3s, 4s & 5s
First and refunding mage, 5s (\$19,000,000) J-D Dec, 1 1942 \$2,974,900 Singlestown & Blue Mt. 1st mtge, 5s — A-O April 1 1935 8,100 Clitzens' Passenger first mortgage 6s M-N May 1 1924 75,000	(\$5,000,000 F-A Aug. 1 1930 1,422,000 Issued without Reference to Taxes.
HARTFORD & SPRINGFIELD STREET RAILWAY,	Springfield St. Ry, 1st mtge, 4s
Issued with Tax-Exemption Clause. Int. Maturity Date. Outstand'g. J-J July 1 1921 \$600,000	Wore, Consol, St. Ry, deb. 5s of 1907 M-N Nov. 1 1927 1,200,000 Debenture 44/s of 1900 M-S Oct. 1 1926 700,000 Wore, & Marl. 1st intge, 5s A-O Oct. 1 1917 200,000 Wore, & Clinton 1st reverse A-O Oct. 1 1917 200,000
First mortgage 5s. J-J July I 1921 \$600,060 Windsor Locks first mortgage 5s. J-J July 1 1924 161,000 Rocky, B. B. & E. Wind, 1st M. 5s. A-O April 2 1926 200,000	Word, & Clinton 1st mtge, 5s J.J. Jan. 1 1919 115,000 Word, & Blackstone Valley 1st M. 41/5s, F-A. Aug. 1 1926 200,000 Uxb'dge & Blackstone 1st M. 5s F-A. Feb. 2 1923 80,000 Mariboro & West, 1st mtge, 5s J.J. July 1 1921 160,000
HANOVER & McSHERRYTOWN STREET RAILWAY. Issued with Tax-Exemption Clause.	Springfield St. Ry, 1st mtge, 4s
First mortgage 5s Int. Maturity Date. Outstand'g. HOLYOKE (MASS.) STREET RAILWAY.	Worc, & Webster 1st mtge, 5s. J-D Dec. I 1919 150,000 Mil. Attleb, & Woonsocket 1st M. 5s. A-O Oct, 1 1919 300,000
Issued without Reference to Taxes. Int. Maturity Date. Outstand'g.	Issued with Tax-Exemption Clause,
Debenture 5s of 1895	$\begin{array}{llllllllllllllllllllllllllllllllllll$
HUMBOLDT TRANSIT CO. Issued without Reference to Taxes. Int. Maturity Date. Outstand'g. First mortgage 5s (\$1,000,000)A-O Oct. 1 1934 \$193,000	OREGON ELECTRIC RAILWAY. Issued with Tax-Exemption Clause.
First mortgage 5s (\$1,000,000)A-O Oct. 1 1934 \$193,000	First mortgage 5s (\$10,000,000) M-N May 1 1933 \$2,000,000
or ERASER	

This It lotting	ALIGUATORIA
PACIFIC GAS & ELECTRIC COMPANY. Issued with Tax-Exemption Clause.	UNION ELECTRIC COMPANY IN IOWA. Issued with Tax-Exemption Clause.
Gen. & ref. mtge. 5s (\$150,000,000) J.J Jan. 1 1942 \$24,986,0 General lien 6% notes J. July 1 1923 *5,000,000 Collateral trust 6% notes (\$7,000,000) J.J June26 1914 5,000,000 J.J.	Int. Maturity Date Outstand'g.
Gen. & ref. mtge. 5s (\$150.000,000)J Jan. 1 1942 \$24,986,0 General lien 6% notes	Issued with Tax-Exemption Clause. Int. Maturity Date. Outstand'g. In
United Gas & Electric first mtge, 5sJ_J July 1 1932 1,697.	100 First mortgage 5s
San Fr.G. & S.Co.gen.M. 4958(\$10,000,000) M-N Nov. 1 1833 215.4 Mutual Electric Light first mortgage 5s J-D June 1 1934 215.4 240.6	
Issued without Reference to Taxes.	Citizens St. Ry. (Minicie) first mtgc. 6s. J-D Doc. 1 1927 a92 000 Marion City first mortgage 6s. M-N May 1 1915 b33 000 Marion City first mortgage 6s. M-N May 1 1915 b33 000 May 1 1915 b35 000 000 000 000 000 000 000 000 000 0
Nevada County Electric Power 1st M. 6s. A-O Oct. 1 1928 1711. Yuba Electric Power first mortgage 6s. J-D June 1 1929 186. California Central Gas & Elec. 1st M. 5s. F-A. Aug. 1 1931 769.	1000 Muncie Hart. & Ft. Wayne ist M. 58 J. J Jan. 1 1935 c950,000 Muncie & Union City mortgage 58 J. J July 1 1936 b925,000
Nevada County Electric Power 1st M. 6s. A-O	00 tion first intge, 6s (\$1,500,000)
Onkland Gas Light & Heat first mige, 5s. M-816 Mar. 161916 904.0 South Yuba Water consol, mortgage 6s. JJ July 1 1923 1,500.0 Edison Light & Power first mige, 6s. O-F 3 Nov. 3 1921 650.0 Redice Car Insurgement first mige, 6s. O-M Sept. 1 1930 650.0	00
*Entire amount deposited under the collateral trust notes due June 25	Issued with Tax-Exemption Clause. It. Maturity Date, Outstand's. First and refunding mortgage 5s
PETALUMA & SANTA ROSA (CAL.) RAILWAY. Issued with Tar-Exemption Clause.	Cadillac Gas first mortgage 5s. F. A. Feb. 1 1925 100,900 Chattanoga Gas first mige. 5s. JJ. Jan. 1 1927 618,000 lowa City Lt. & Power ref. mige. 5s. MS. Sept. 1 1932 400,000 200,000 cm. 1 100
Int. Maturity Date, Outstand Int. Maturity Date, Outstand Int. Mar. I 1924 \$679.6 Second mortgage 68 A-O Apr. I 1915 217.6	00 People's Gas & Elec. gen. mtgc. 6s. A-O Apr. 1 1931 370.000 00 First and refunding mortgage 5s. A-O Apr. 1 1931 1950 1950,000 G. R. G. H. & Muss. Ry, 1st M. 5s. JJ July 1 1926 1,500,000
PHILADELPHIA RAILWAYS. Issued with Tax-Exemption Clause.	Issued with Tax-Exemption Clause. Int. Maturity Date, Outstand'g.
First mortgage 5s	O Citizens Ry, & Light 1st M, 5s. A-O Apr. 1 1917 303,000 Mason City & Clear Lake 1st M, 6s. J-J Jan. 1 1917 8,000 Gen. mtse. 6s (32,500,000). J-D June 1 1032 316,000
Issued without Reference to Taxes. Int. Maturity Date. Outstand First mortgage 4s	00 Int. Maturity Date. Outstand'o.
*Company has declared its intention to pay coupons in full with deduction of Federal income tax.	Codes Devide & Marion City 1st M 5s July 1 1931 \$184.000
SCIOTO VALLEY TRACTION COMPANY. Issued with Tax-Exemption Clause. Int. Maturity Date. Outstand First mage. 5s (\$4,000,000)	Int. Maturity Date, Gutstandig.
First mtgc. 5s (\$4,000,000) M-S Sept. 1 1923 \$1,600,0 SCRANTON & WILKES-BARRE TRACTION CORP. Issued with Tax-Exemption Clause.	Onsol, mixe, 4s (\$4,500,000) J-J Jan. 1 1930 1.115,000 Cons, Ry, & Power 1st M. 5s (\$3,000,000) .J-J July 1 1921 1.472,000 VICKSBURG LIGHT & TRACTION CO.
Int. Maturity Date. Outstand Refunding mage. 5s (\$5,000,000 - JJ July 1 1951 \$2,112,0 Sack. & Wyo. Val. Rap. Tr. coil. tr. 5s F-A Aug. 1 1951 \$88.0	Y 2 144 Was Varieties Clares
SELMA (ALA.) STREET & SUBURBAN RAILWAY. Issued with Tax-Exemption Clause.	WATERLOO CEDAR FALLS & NORTHERN RAILWAY.
Int. Maturity Date, Outstand New first mortgage 58	00 First mortgage 5s (\$6,000,000) Int. Motority Date. Outstand 9. Jan. 1 1940 \$3,243,000
SHREVEPORT TRACTION COMPANY. Issued with Tax-Exemption Clause. Int. Maturity Date. Outstand	WEST CHESTER KENNETT & WILMINGTON ELECTRIC RY. Issued with Tax-Exemption Clause. Int. Maturity Date. Outstand g.
First mortgage 5s (\$1,000,000) A-O Oct. 1 1923 \$150.0 General mortgage 5s (\$1,000,000) A-O Oct. 1 1937 350.0 SOUTHWEST MISSOURI RAILROAD.	g First mortgage 5s (\$1,000,000)J-D Juno I 1935 \$120,000 WEST CHESTER (PA.) STREET RAILWAY. Issued with Tax-Exemption Clause.
Issued with Taz-Exemption Clause.	Int Maturity Date, Outstand's.
Gen. & refund. mtge, 5s (\$5,000,000) M.S. Sept. 1 1931 \$820.00 Webb City Northern 1st mtge, 5s M.S. Sept. 1 1923 200.00 Southwest Mo. Elec. ref. & ext. M. 5s M.S. Sept. 1 1923 1.150,00 SOUTHWESTERN (TEXAS) TRACTION COMPANY.	WESTERN OHIO RAILROAD. Issued with Taz-Exemption Clause. Int. Maturity Date. Outstand'g. West. Ohio Ry, 1st M. 5s (\$3,000,000) M-N Nov. 1 1921 \$2,500,000 Lina Findlay & Toledo 1st M. 5s J-J July 1 1925 368,000
Issued with Tax-Exemption Clause, Int. Maturity Date. Outstand First mortgage 5s	Issued without Reference to Taxes.
* Company does not consider itself liable for Federal Income Tax. SPOKANE & INLAND EMPIRE RAILROAD.	Int. Maturity Date. Outstand'g. Collateral trust mortgage 6s
Tesued with Tar-Fremation Clause	come Tax of 1% on this issue, as well as on the other two. g. PROPERTIES UNDER THE MANAGEMENT OF STONE & WEBSTER MANAGEMENT ASSOCIATION.
First & refunding mtge. 5s (\$15,000,000) M-N May 1 1926 \$3,956,0 Spokane Traction 1st mtge. 5s (\$1,000,000)J-J To July 1925 151,0 Coeur d'Alene & Spokane 1st mtge. 5s J-J Jan. 1 1929 442,0 Spokane Terminal 1st mtge. 5s F-A To Aug. 1930 257,5	Joseph Grand Store
THIRD AVENUE (NEW YORK CITY) RAILWAY. Issued with Tax-Exemption Clause.	Barkshire Power 1st mortgage
First refunding mortgage 4s (\$40,000,000) JJ Jan. 1 1960 \$15,700.0 Adjustment income mortgage 5s A-O Jan. 1 1960 \$2,536.0 Third Ave. RR. first mortgage 5s JJ July 1 1937 a5,000.0	Baton Rouge Elec. 1st M. 5s. F-A Feb. 1 1939 \$415,000 Bertshire Power 1st mortrage. J-D Dec. 1 1934 100,000 Black, Val. G. & E. 1st M. 5s (\$5,000,000) J-J Jan. 1 1939 1.824,000 Blue Hill St. Ry. 1st mortrage 5s. A-O Oct. 1 1923 2000 Columbus (Ga.) Electric Co.—Columbus (Ra.) Electric Co.—Columbus RR. 1st consol. mage 5s. A-O Oct. 1 1937 53,000 Colum. Power, 1st M. 5s (\$4,000,000). A-O April 1 1936 517,000 First and consol. mortrage. A-O April 1 1936 51,000,000 Dallas Electric 1st coll. tr. mage. 5s. A-O April 1 1922 3,492,000 Prive-very 5%, notes. F-A Feb. 1 1917 1,000,000
Certificates of indebtedness 5s. F-A Feb. 1 1914 *1,100,0	Onlice Color Col
Forty-second St. Man. & St. N. Ave. Ry.— First mortrage 5s.— Second mortgage 6s.— Second Mar. 1 1940 Al. 200.0 Second St. Mar. 1 1940 Al. 200.0 Second Mar. 1 1940 Al. 200.0 Second St. Mar. 1 1940 Al. 200.0 Second St. Mar. 1 1940 Al. 200.0 Second Mar. 1 1940 Al. 200.0 Second Mar. 1 1940 Al. 200.0 Second Mortgage 6s. Second Mortg	60 Reaument Traction 1st M. 5s. A-O April 1 1943 400,000
Issued without Reference to Taxes.	Galveston-Houston Electric Co.— Galv. Elec. 1st mtge. 5s. M-N May 1 1940 1,413,000 Gal-Hous. El. Ry. 1st mtge. 5s. A-O Oct. 1 1954 2,974,000 g. Hous. Elec. Co. 1st mtge. 5s. F-A Aug. 1 1925 2,089,000
Int. Maturity Date. Outstand	Houghton County (Mich.) Trac. Co. 1st consol, mtge. 5s (\$1,500,000)J_J Jan. 1 1937 766,000 Hough Co. St. Rv. 1st M. 5sJJ July 1 1920 349,000
* In default. a Bonds read "Free of Government tax." TOLEDO BOWLING GREEN & SOUTHERN TRACTION CO.	Table 1 Con V. S. Color let veters 5s LT Ten 15 1018 150 000
Issued without Reference to Taxes. Int. Maturity Date. Outstand First mortgage 5s (\$1,500,000) M-N May 1921 \$1,225.0 Toledo & Findlay 1st M. 5s J-J Jan. 1 1935 500.0 Findlay St. first consolidated mtge. 5s J-D Dec. 1 1924 275,000 J-D Dec. 1 1924	0. New London G. & E. 1st cons. & ref. M. A-O April 1 1927 276,500
Toledo & Findlay 1st M. 5s. J-J Jan. 1 1935 500.0 Findlay St. first consolidated mtgc. 5s. J-D Dec. 1 1924 275.0 UNION CONSOLIDATED ELEVATED RAILWAY.	00 Coll. tr. mtge. 5s (\$10,000,000) J.J Jan. 1 1940 2,063,000 Ft. Worth Sou. Trac. 5% notes M-N May 1 1914 839,000 Nor. Tex. Trac. 1st mtge. 5s J.J Jan. 1 1933 2,500,000 Padach Presting & Light Co
Issued without Reference to Taxes. Int. Maturity Date. Outstand' First mortgage 5s (Series A)M-N Nov. 1 1936 *\$407.00	Northern Texas Electric Co.— J. Jan. 1 1940 2,063,000 Coll. tr. mtgc. 5s (810,000,000) J.J Jan. 1 1940 2,063,000 Ft. Worth Sou, Trac. 5% notes. M-N May 1 1914 839,000 Nor. Tex. Trac. 1st mtgc. 5s J.J Jan. 1 1933 2,500,000 Paducah Traction & Light Co.— Coll. trust & mtgc. 5s (\$2,000,000) M-N Nov. 1 1935 641,000 Pad. St. Ry. 1st mtgc. 6s (1890) J.J July 1 1920 77,000 J.S. mortgage 6s (1893) J.J July 1 1923 100,000 Pad. City Ry. 1st mtgc. 5s J.J July 1 1932 238,000 Pad. City Ry. 1st mtgc. 5s J.J July 1 1932 238,000 Pad. City Ry. 1st mtgc. 5s J.J July 1 1932 238,000 Pad. City Ry. 1st mtgc. 5s J.J July 1 1932 238,000 Pad. City Ry. 1st mtgc. 5s J.J July 1 1932 238,000 Pad. City Ry. 1st mtgc. 5s J.J July 1 1932 238,000 Pad. City Ry. 1st mtgc. 5s J.J July 1 1932 238,000 Pad. City Ry. 1st mtgc. 5s J.J July 1 1932 238,000 Pad. City Ry. 1st mtgc. 5s J.J July 1 1932 238,000 Pad. City Ry. 1st mtgc. 5s J.J July 1 1932 238,000 Pad. City Ry. 1st mtgc. 5s J.J July 1 1932 238,000 Pad. City Ry. 1st mtgc. 5s J.J July 1 1932 238,000 Pad. City Ry. 1st mtgc. 5s J.J July 1 1932 238,000 Pad. City Ry. 1st mtgc. 5s J.J July 1 1932 238,000 Pad. City Ry. 1st mtgc. 5s J.J July 1 1932 238,000 Pad. City Ry. 1st mtgc. 5s J.J July 1 1932 238,000 Pad. City Ry. 1st mtgc. 5s J.J July 1 1932 238,000 Pad. City Ry. 1st mtgc. 1
* Company states it will pay normal Pederal income tax of 1% on the interest of these bonds.	TOTAL COLOR CONTRACTOR
SED	

Pensacola Elec. 1st mtge, 5s F-A	Aug. 1 1931	\$886,000
Tonce Elec. Co. (Forto Rico) con. tr. 1st		
Puget Sound Traction, Light & Power Co	May 1 1927	223,000
Pac. Coast Pow. 1st M . 5s(\$10,000,000) M-S	Mar. 1 1940	3,990,000
Seattle El. cons.&ref.M.5s (\$25,000,000)F-A	Aug. 1 1929	6.062,000
Seattle Ry, first mortgage 5s M-N Seattle Ev, 1st M, 5s (\$5,000,000) M-S	Nov. 1 1921	394,000
Evelous hy, Lo. of Water ist consol	Mar. 1 1939	3,100,000
mtge. 5s (\$2,000,000) A-O Consol. mtge. 5s (\$24,000,000) F-A Everett Ry. & Elec. 1st M.5s(\$1,000,000) A-O	April 1 1925	675,000
Consol, mige, 58 (\$24,000,000) F-A	Feb. 1 1941	817,000 825,000
Everett Water Co. 1st mtge. 5sJ-J	April 1 1921	825,000 500,000
Puget Sound Power 1st mtge. 5s J-D	July 1 1921 June 1 1933	3,055,000
Puget Sound Elec. 1st consol. mtge 5s F-A	Feb. 1 1932	3.898.000
Whatcom, Co. Rv. & Lt. 1st mtro 5s M-N	Nov. 1 1935 Jan. 1 1952 April 1 1932 April 1 1917	1,471,000 2,147,000
Savannah Elec. 1st consol. mtge. 5s J-J	Jan. 1 1952	2,147,000
Sav. Pow. 1st mtge. 5s (\$2,500,000)A-O Five-year 6% notes (\$2,000,000)A-O	April 1 1932	*1,250,000 956,000
Sierra Pac, Elec. 3-year 6% notes M-9	Sept. 1 1916	300,000
Sierra Pac. Elec. 3-year 6% notes	June 1 1933	855,000
Issued without Reference to	Taxes.	MATERIA.
Tot	Maturity Date.	Outstand'o.
Bridgewater Elec. 1st mortgage Brockton & Plym. St. Ry. 1st M. 452sJ-D	1920	b15,000
Cape Breton Elec. Ist mige. 5s	Dec. 1 1920	260,000
Sydney & Glace Bay 1st mtge. 5sJ_J	Jan. 1 1932 July 1 1932	988,000
Columbus Elec. 1st coll. mtge, 5s A-O	April 1 1933	402,000 758,000
Three-year 5% notesJ-J	July 1 1914	1,000,000
Columbus Elec. 1st coll. mtge. 5s. A-O Three-year 5% notes. J-J Edison El. Ill. of Brockton 5% notes. M-S	Mar. 1 1921	35,000
Electric Light & Fower Co. of Abington		
and Rockland 1st mortgage 5sA-O Galv Hous. Elec. 3-yr. 6% notesA-O	April 1 1919	25,000
Hamilton Lt. & Pow let migo go XCC	April 1 1914 Mar. 1 1922	600,000
Jacksonville Elec. 1st mige, os M-N	May 1 1927	1,245,000
ACORUS EL RY, & POW, 1St Intire, as Jal	May 1 1927 To 1925	189,000
New London Gas & El. 1st mtgeA-O	April 1 1927	276,500
Second mortgage	April 1 1929	76,000
Pensacola Elec. 5-vr. 692 notes M.S.	June 1 1916 Mar. 1 1916	474,000 250,000
Pawtucket Elec. 1st mtge. 5s. J-D Pensacola Elec. 5-yr. 6% notes. M-S People's Elec. 5-yr. 6% notes. M-S People's Elec. 5-yr. 6% notes. M-S Savannah Elec. Sav. Thunderbolt & Isle of	Sept. 1 1917	98,500
Savannah ElecSav. Thunderbolt & Isle of	ATTENDED TO SERVE	
Hope Ry. 1st mtge. 4sQ-J Puget Sound Trac., Lt. & Power—	July 1 1947	1,000,000
5-year mtge. bonds (\$15,000,000)F-A	Feb. 1 1919	47 000 000
Seattle Elec. 1st mtge. 5s F-A	Feb. 1 1930	5,000,000
Seattle Elec. 1st mtge. 5sF-A Tacoma Ry. & Pow. 1st mtge. 5sA-O	April 1 1929	1,500,000
Sierra Pacific Electric Co.—	12 - 12 WY 14 S.A.	
Nevada Pow., Lt. & Wat. 1st mtge. 6s_A-O Reno Pow., Lt. & Wat. cons. M. 6sJ_J	April 1 1932	300,000
Stoughton G & E. Ist rates Se	July 1 1944	450,000
Stoughton G. & E. Ist mtge. 5s	July 2 1920	b18,000
First mortgage 41/4s	Jan. 1 1931	200,000
First mortgage 41/s J-J Consol. mortgage 41/4s A-O	April 1 1943	300,000
* Entire amount deposited as collateral under		

200,000 *Entire amount deposited as collateral under the 6% notes of 1917.
a Company has assumed payment of the normal Federal Income Tax of 1% for the present at least.
b Edison Electric Illum. Co. of Brockton assumes payment of these bonds.

RECOMMENDATION THAT GOVERNMENT TAKE OVER THE TELEPHONE AND TELEGRAPH BUSINESS.

The recommendations of the committee appointed by Postmaster-General Burleson to investigate the feasibility of Government ownership and control of the telegraph and telephone facilities were submitted to the Senate by Mr. Burleson on Jan. 31. The Postmaster-General was directed to present the results of the inquiry to the Senate under a resolution agreed to by that body on Jan. 12. The report was prepared at the instance of Mr. Burleson by General Daniel C. Roper, First Assistant Postmaster-General; Merritt O. Chance, Chief Clerk of the Post Office Department, and John C. Koons, Superintendent of the Division of Salaries and Allowances of the Bureau of the First Assistant. The Federal ownership of telephone and telegraph lines was urged by the Postmaster-General in his annual report transmitted to Congress last December, in which he referred to the investigation which his Department had been conducting since last June to determine the desirability and practicability of extending the Government control of the means of communication with a view to the acquisition of the telephone and telegraphic lines. The report to the Senate last Saturday accepts the suggestion of Representative Lewis that the Government purchase only the telephone lines, the notion being that these can at relatively small cost be equipped to do also the telegraph business.

The telegraph system, according to the report, can be established by attaching telegraphic instruments to the conper telephone wires. As "the only way to afford the people the complete and modern postal facilities that the Constitution makes it the duty of the Government to provide" the following recommendations are made in the report:

That Congress declare a Government monopoly over all telegraph, telephone and radio communication and such other means for the transmission of intelligence as may hereafter develop.

That Congress acquire by purchase at appraised value the commercial telephone network, except the farmer lines.

That Congress authorize the Postmaster-General to issue, at his discretion and under such regulations as he may prescribe, revocable licenses for the operation, by private individuals, associations, companies and corporations, of the telegraph service and such parts of the telephone service as may not be acquired by the Government.

In its further findings the Committee server.

In its further findings the Committee says:

Under Government control, the postal service of our country has prospered, expanded and developed to its present high state of working and economical efficiency, adopting in the course of its growth practically every means of transmitting intelligence except electricity. The service has gone hand in hand with the advance guard of civilization. Its facilities have been extended to the smallest and remotest towns and villages in our land, not with the regard to cost or with an eye to profit, but with the sole purpose of serving the needs of the people irrespective of wealth or position. The

United States alone of the leading nations has left to private enterprise the ownership and operation of the telegraph and telephone facilities.

The telegraph and telephone systems have long been recognized as necessary adjuncts to a complete postal service. As with all other privately controlled public utilities, these facilities have been extended in our country only in proportion as the service to be performed has insured substantial dividends to the stockholders. Under private ownership, therefore, the telegraph and telephone are for the classes. Under Government ownership, through the postal machinery which is conducted in the interest of the whole people and already reaches every man's door, the benefits of these facilities could be extended to the masses.

It is obvious that the longer the acquisition by the Government of these facilities is deferred the greater will be the cost. Moreover, it is economic waste to permit private enterprise to build up vast properties that must eventually be taken over by the Government in resuming its constitutional monopoly at a cost out of all proportion to the value of the parts of such properties that may be utilized to advantage in the postal system.

According to the best available data the telegraph plant of this country in 1912 included 247,000 miles of pole line, carrying about 1,800,000 miles of wire. The capitalization of the land wires segregated is estimated at \$150,000,000; including the ocean wires and submarine cables, the capitalization probably would amount to \$220,000,000. So far as the public generally is concerned, the entire telegraph service is owned and operated by two companies, their lines practically duplicating each other in most sections of the country.

Telegraph facilities have not been extended to the small towns and

by two companies, their lines practically duplicating each other in most sections of the country.

Telegraph facilities have not been extended to the small towns and villages along with the Government postal facilities, nor has the cost of the service been reduced in the inverse proportion that would seem to be warranted by the increasing volume of business transacted. Neither has the volume of business in this country, in proportion to the population, been as great as in countries where this facility is owned and operated governmentally. This fact unquestionably is attributable to prohibitive rates, and the failure of the companies to extend the service to territory which promises small profits.

The use of the telephone in all walks of life is steadily towards which

rates, and the failure of the companies to extend the service to territory which promises small profits.

The use of the telephone in all walks of life is steadily increasing, while the use of the telegraph is relatively stationary and therefore decreasing. The telegraph companies have already lost for the most part the short-distance business, owing to the development of the toll telephone service, and they probably will lose much of the long-distance business when the toll rates become adjusted on a cost basis. Statistics of the telegraph and telephone traffic in foreign countries show that the number of long-distance telephone communications greatly exceed the number of telegrams.

Assuming that the poles of the present telegraph systems would sustain the increased number of wires necessary to superimpose the telephone feature, the expense of constructing, equipping throughout with copper wire, loading the same, and providing the extra circuits required, could not be estimated at less than \$75,000,000. Add this to the estimated value of the telegraphic land lines (\$150,000,000), and it will be seen that the cost would be equal to \$225,000,000, or \$25,000,000 in excess of the estimated value of the interurban and long-distance telephone network. The expense of equipping the latter system for telegraphy would involve only the cost of the instruments, and would, therefore, be negligible.

In view of the foregoing it is the opinion of your committee that it would be unwise from a commercial standpoint for the Government to acquire the telegraph systems of the country.

The postal service maintains about 64,000 offices and stations, and employs 290,000 persons. Were these reverses merged and cess and the modern of the country of the employs 290,000 persons. Were these reverses merged and cess and the modern of the country of the employs 290,000 persons. Were these two services merged and

The postal service maintains about 64,000 offices and stations, and employs 290,000 persons. The telephone service maintains about 50,000 offices and employs 200,000 persons. Were these two services merged and operated under Government control it would be feasible to transfer a large number of the telephone offices to the Post Office buildings and thus greatly reduce the aggregate expense for quarters.

According to the best available date, the capitalization of the long-distance and toll lines represents approximately \$200,000,000 and the capitalization of the entire commercial network approximately \$900,000,000. The cost to the Government would be less than the appraised value, since it would be undesirable for the Government to purchase the real estate holdings of the companies. Exchanges could be leased until accommodations could be provided in the post offices and statioms.

There is a radical difference between the policites of a public and a private

could be provided in the post offices and stations.

There is a radical difference between the policies of a public and a private monopoly, both as regards the extension of service and the fixing of rates, in the extension of service the determining factor with the Government is the needs of the people; with the private monopoly, the consideration of profit. The effect of the application of these two policies to similar public utilities is shown by comparison between the present universal extension of the mail facilities and the limited extension of the telegraph and telephone facilities. The private monopoly has no incentive to extend its facilities to unprofitable territory, but the Government must serve all the people. This universal service is accomplished by the equalization of rates. In fixing rates, the policy of this Government is to superimpose no charge for taxation, but only to see to it that the service as a whole is self-supporting. The private monopoly, on the other hand, must make a profit, and in providing for this tends to increase its rates to the highest point that will not, by so greatly restricting the volume of business, impair the aggregate profit.

The above report has brought forth the following com-

The above report has brought forth the following comments from F. H. Bethell, Vice-President of the New York Telephone Co.:

Telephone Co.:

The report of the Post Office Committee on the Government ownership of telephones and telegraphs is principally remarkable for the lack of knowledge displayed of conditions both here and abroad.

It is stated that private companies have no incentive to extend the service to less profitable sections. This in face of the experience that only under private ownership has there been a wide extension of the service. Incidentally, the Post Office Department does not itself expect to do much of this development, as the recommendation of the committee expressly excepts service to the farmers, although later on the report states: "It is the duty of the Government to make this facility available to all of its citizens without discrimination."

The statement that a private company "increases its rates to the highest point that will not by restricting business impair the aggregate profit," either fails to recognize the regulating power of the Inter-State and various State commissions or reflects upon their efficiency and integrity.

The statement that it would be unnecessary for the Government to purchase the real estate of the telephone companies because exchanges could be moved to the Post Office buildings strikes any one with even a slight knowledge of the business as humorous. In New York City there are three Post Office buildings, only one of which is adequate, even for its present purpose, while fifty-six modern freproof buildings are required to house the telephone central stations, and the same conditions exists, only to a smaller extent, in other cities of the country. Even assuming there were fifty-six Post Office buildings, the impossibility of dismantling and reassembling more than \$13,000,000 worth of complicated machinery, without utterly demoralizing the service, must be reasonably obvious, even to the layman.

INCOME TAX REGULATIONS AND DECISIONS.

In accordance with an opinion received from Attorney-General McReynolds the Treasury Department has issued instructions that income derived from interest upon the obligations of all districts created under State laws for public purposes are exempt from the income tax. This ruling supersedes Treasury Decision 1910 (published in these columns Dec. 13 1913, page 1704), under which it was held that irrigation and reclamation assessment districts were neither political subdivisions of the State within the meaning of the Income Tax Law, nor public utilities exercising any essential Governmental functions accruing to any State or Territory, and that hence the interest or income from the bonds or other obligations of such districts was not exempt from the income tax. The Attorney-General holds that reclamation, drainage or irrigation bodies of land are political subdivisions of the State within the meaning of that section of the law which provides that in computing net income there shall be excluded interest upon the obligations of a State or any political subdivision thereof. We give below the instructions in the matter issued in accordance with the Attorney-General's ruling:

IRRIGATION AND OTHER PUBLIC DISTRICTS EXEMPT FROM TAX, Referring to paragraph B, Section 2, of the Income Tax Law, which

Referring to paragraph B. Section 2, of the Income Tax Law, which reads as follows:

"That in computing net income there shall be excluded interest upon the obligations of a State or any political subdivision thereof."

You are informed under date of Jan. 30 1914, the Honorable, the Attorney-General, held that special assessment districts created under the laws of the several States for public purposes, such as the improvements of streets and public highways, the provision for sawage, gas and light, and the reclamation, drainage or irrigation of bodies of land within such special assessment districts when such districts are for public use, are political subdivisions of the State within the meaning of the above proviso.

It is held that the term "political subdivision" includes special assessment districts or divisions of a State created by the proper authority of the State acting within its constitutional powers and under its general laws for the purpose of carrying out a portion of those functions of the State which by long usage and inherent necessities of government have always been regarded as public.

Levee and school districts when lawfully created under the authority the State and which are authorized by the laws of the State to levy a tax of to meet the obligations of such districts, are held to be political subdivisions of a State within the meaning of the Income Tax Law.

The income derived from interest upon the obligations of all such public districts should, therefore, be excluded in computing net income for the income tax.

Income tax.
This decision supersedes Treasury Decision 1910.

A petition in which Congress is asked to amend the Income Tax Law so as to provide for a method of "information at the source" in lieu of the present provisions of "collection at the source" has recently been sent to all the trust companies of the United States by John H. Mason, Vice-President of the Commercial Trust Co. of Philadelphia, in his capacity as Chairman of the Executive Committee of the Trust Company Section of the American Bankers' Association. A letter which accompanies the petition urges the institutions, if they are in accord with the movement, to have as many banking institutions and bankers sign the petition as possible and forward it to the Congressmen of their respective districts. The petition reads as follows:

PETITION FOR AN AMENDMENT TO LAW TO PROVIDE FOR IMPORTATION AT SOURCE."

To the Representatives of the United States Congress:

We, the undersigned banks, bankers and trust companies, hereby petition that the Act of Oct. 3 1913, with respect to the income tax, be amended at the earliest possible date, to provide for a method of "information at the source" in lieu of the present provisions of "collection at the source."

The present method of collection at the source adds many unnecessary complications to bondholders and other investors; it has added enormously to the expenses of banks, bankers and trust companies, and the labor in investigating and making refunds will yearly cost the Government vast sums of money, all of which can be avoided.

The present law provides that the tax shall be collected first and assessed afterwards,

The present law provides that the tax shall be collected first and assessed afterwards.

The present law provides that the tax shall be collected first and assessed afterwards.

The tax is collected on the gross income and is later assessed on the gross income less certain deductions which are allowed, so that refunds will be necessary on a very large proportion of the returns of individuals.

Under a plan of information at the source, all of these complications and unnecessary expenses, aggregating up into the hundreds of thousands of dollars annually, will be eliminated and the Government will be in possession of more information for the verification of the returns of individuals and corporations than under the law as it now stands.

We further petition that in the event that the law is not speedily amended as above, that an annual appropriation be made by Congress for the reimbursement of banks, bankers and trust companies for the extra expenses to which they are subjected in acting as agents of the Government in the collection of the income tax.

We also call attention to the fact that we have done everything possible to co-operate with the Government in putting this law into operation, without waiting to determine who is to pay this heavy extra expense, and we ask that Congress recognize our efforts and afford us relief as soon as possible. possible

The Philadelphia "Press" in its issue of the 6th inst. prints the following ruling which it has received from Deputy Internal Revenue Commissioner Speer in answer to its question | Cushing of this city, and we print it in full below:

as to whether an operator in the stock market, making profits in some transactions and losses in others, would be required to return for taxation his total profits, or whether he could deduct his losses and return only his net profits if there were any:

PROFITS AND LOSSES ON SECURITIES PURCHASED PRIOR TO-MARCH 1 1913 TO BE PRO RATED.

Sir:—In reply to your letter of the 16th ult., relative to the manner of computing the income from securities for the purpose of the normal tax, you are advised that if the securities were purchased prior to March 1 1913 and disposed of at a profit or loss during 1913, and no annual adjustment is made on the books, the profits or loss as ascertained when sold (that is, the difference between the cost and the selling price), shall be pro rated and the proportionate profit or loss from March 1 would be gain or allowable de-

proportionate profit or loss from an action duction.

If the stock was purchased after March 1 1913 and sold at a later date, during that year, the entire profit or loss in the transaction would be considered a gain or an allowable deduction in computing the net income.

The following regulation has been issued by the Treasury Department respecting dividends or net earnings derived from corporations and stock companies:

from corporations and stock companies:

INCOME FROM CORPORATIONS AND STOCK COMPANIES NOT TO BE INCLUDED IN RETURNS OF INDIVIDUALS IF TOTAL NET INCOME IS LESS THAN \$20,000.

To Collectors of Internal Resease:

Referring to that provision of the Income Tax Law which reads as follows:

"Provided, further, that persons liable for the normal income tax only, on their own account or in behalf of another, shall not be required to make return of the income derived from dividends on the capital stock or from the net earnings of corporations, foint stock companies or associations, and insurance companies taxable upon their net income as hereinafter provided."

you are informed that returns of individuals, when such individuals are subject to the normal tax only, need not include the income derived from the dividends or net earnings referred to above. When individuals are subject to the additional tax, such income derived from said dividends or net earnings must be shown on the return.

Persons having an annual net income of \$3,000 or more, including the income derived from dividends or net earnings of corporations, &c., but whose total net income is less than \$20,000, and whose net lincome, exclusive of the income derived from dividends or net earnings of such corporations, &c., is less than \$3,000 for the taxable year, (\$2,500 for the year 1913), shall not be required to make a return of annual net income. Returns which have been or may be received from persons subject to the normal tax only, in which such dividends are included, need not be changed to meet the provisions of these regulations.

All previous rulines of the Department, including the general regulations now in press, are amended accordingly.

The treatment of interest and dividends paid after March I

The treatment of interest and dividends paid after March I 1913, regarding which opinions have previously been given, is the subject of a further ruling of Deputy Commissioner Speer, which we append herewith. It appears in the "Wall Street Journal," and was given in answer to the following query:

Query:
INTEREST AND DIVIDENDS PAID MARCH 1 1913 TAXABLE, BUT SURPLUS CREDITED BEFORE THAT DATE AND DISTRIBUTED SUBSEQUENTLY, NOT TAXABLE.
Question 1. Are stock and cash dividends, which are declared by a board of directors and paid after March 1 1913, but are declared payable out of profits actually credited to surplus prior to March 1 1913, to be considered as income in the returns for the year 1913?

Question 2. On July 1 1913 I received six months; interest on a bond I owned, or on July 1 1913 I received a dividend on stock out of the earnings of the previous six months; Should I include such income for the total amount, or only four-sixths of the amount, as the law became effective March 1 1913, and two months of the interest or dividend was accused before March 1?

In answer to the above Mr. Speer says:

In answer to the above Mr. Speer says:

In answer to the above Mr. Speer says:

Sir—This office is in receipt of your letter of the 31st ult., in which you request a ruling as to whether stock dividends and interest payments made after March I shall be included as income, and in reply you are advised in cases where the distribution of the surphis accumulated prior to March I 1913 was made on the basis of a declaration of dividends subsequent to that date, this office holds that such dividends need not be accounted for as income to the individual, provided the amount so distributed was actually carried to surplus prior to March I 1913 and the individual stockholder has a vested property right in such surplus prior to that date. It is immaterial whether dividends of this character above indicated be paid in cash, stock or scrip.

This office holds that "accrued" means due and payable, and the word "accruing" in the law means having arrived at an accrued state during the year and not the process of accruing.

This relates particularly to interest and dividend payment. With respect to dividends, they are not income to the individual until such dividends are declared and payable, and the portion of time during which the money was earned by the corporation which pays the dividends has no bearing whatever upon the status of the time of accrual of income to the individual. The same is true of interest payments. There the individual who receives the interest payments, whether upon coupon, registered interest or demand notes and the interest period falls upon March 1 1913, or any date thereafter within the year, the total income received from such so-curities shall be returned as income for the taxable year of 1913, because the amount received by the individual became due and payable within that taxable period.

(Signed) L. F. SPEER, Deputy Commissioner.

(Signed) L. F. SPEER, Deputy Commissioner.

Where a membership corporation is organized and operated exclusively for charitable and educational purposes and no part of its net income inures to the benefit of any private stockholder or individual, it is exempt from the provisions of the Income Tax Law and is not required to file A ruling to this effect has been received by H. A. a return.

CHARITABLE AND EDUCATIONAL CORPORATIONS EXEMPT FROM TAX. TREASURY DEPARTMENT. Office of Commissioner of Internal Revenue.

Washington, January 31 1914.

H. A. Cushing, Esq., 43 Cedar St., New York.
Sir:—Replying to your inquiry of January 26, you are advised that if a membership corporation is organized and operated exclusively for charitable and educational purposes, and no part of its net income inures to the benefit of any private stockholder or individual, it is exempt from the provisions of the Income Tax Law, and is not required to file a return of its net income.

A membership company, which does not clearly come within the class of one or another of the organizations enumerated in the Act as exempt, will be required to make a return of annual net income. In cases wherein there is any doubt as to its status under the law, it should make return within the prescribed time.

L. F. SPEER, Deputy Commissioner,

BANKING, FINANCIAL AND LEGISLATIVE NEWS.

The public sales of bank stocks this week aggregate 158 shares, of which 153 shares were sold at the Stock Exchange and 5 shares at auction. One lot of 45 shares of trust company stock was also sold at auction.

*Sold at the Stock Exchange.

A resolution calling for the reopening of the Inter-State Commerce Commission of its examination of the affairs of the New York New Haven & Hartford RR. Co. was agreed to by the Senate on the 7th inst. The resolution was introduced by Senator Norris on the 3d inst. As adopted it reads as follows:

Resolved. That the Inter-State Commerce Commission be requested to make public the facts in its possession concerning the financial transactions make public the facts in its possession concerning the financial transactions of the New York New Haven & Hartford RR. Co., and so far as may be necessary, to get additional information to thoroughly cover the subject, to reopen the examination of the affairs of that company, and make a further investigation of its financial transactions with a view to ascertaining:

First. What became of the funds of said company invested in the various enterprises and corporations mentioned in the opinion of the Inter-State Commerce Commission No. 2384, Case No. 4845, entitled "The New Engand investigation in the matter of rates, classification, regulations and practices of carriers," submitted May 20 1913, and decided June 20 1913.

Second. Whether the person or persons authorizing such investment of the funds of said company and the person or persons receiving the benefit thereof are liable to punishment under existing laws.

Third. Whether under existing law such funds so invested can be recovered on behalf of the stockholders of said company.

Fourth. What legislation, if any, is necessary to prevent the recurrence of similar transactions.

The inquiry will be undertaken immediately by the Com-

The inquiry will be undertaken immediately by the Commission. It is stated that hearings may be held, but that no decision has been reached as to when they will take place, or where, or whether they are to be open to the public. The reports say that for the present the Commission will conduct its inquiry by gathering from all available sources whatever information may throw light upon the questions at issue, and that it may be three or four months before the Commission is ready to proceed with hearings, in case it decides that they are necessary.

The Inter-State Commerce Commission is to conduct an examination to ascertain whether the United States Steel Corporation or any of its subsidiaries have been guilty of giving or receiving any unlawful rebates, offsets or preferences, especially within the last six years. The resolution directing the inquiry was passed by the Senate on the 2d inst.; it had been offered as a substitute for an earlier one introduced by Senator Lane on Jan. 12, and which during a discussion in the Senate on Jan. 19 was said to have been prompted by David Lamar, the so-called "Wolf of Wall Mr. Lane's resolution called for "an examination Street." and inquiry for the purpose of ascertaining whether there exist facts or evidence that in the opinion of the Commission would justify the Government in instituting suits or legal proceedings for recovery of fines, penalties or forfeitures from the United States Steel Corporation, its subsidiaries or any common carrier because of unlawful rebates, offsets and preferences received and accepted by the abovenamed corporation or its constituent companies within the last six years"; and it furthermore specifically directed that William H. Green, editor of a newspaper at Creighton, Neb., be summoned before the Commission to testify as to the alleged rebates. The text of the Norris substitute, adopted on the 2d inst., is as follows:

Resolved, That the Inter-State Commerce Commission is hereby directed to conduct an examination and inquiry for the purpose of ascertaining whether the United States Steel Corporation or any of its subsidiaries have been guilty of giving or receiving any unlawful rebates, offsets or preferences, especially within the last six years; and if said commission finds that such unlawful rebates, offsets or preferences have been given or received them the Commission is directed to report the dates and amounts thereof to the Sente for its information. to the Senate for its information.

A conference on the Administration's trust legislation was held on Wednesday between President Wilson and the members of the Senate Committee on Inter-State and Foreign Commerce. According to Senator Newlands "the tentative amendments which had been presented in full committee were discussed, and especial consideration was given to the provisions regarding the powers of investigation of the proposed Trade Commission and the reference by a court to a commission of any question of fact." "These provisions," Mr. Newlands said, "were considered in connection with the Constitutional restrictions of search and seizure". Attention is said to have centered in the following proposals:

Amendment of the Inter-State Trade Commission bill to extend the powers of the proposed body somewhat but without conferring any administrative authority; also to exclude from publicity trade secrets and lists of customers required to be furnished by corporations.

Amendment to the Trade Relations bill to regulate holding companies and to prevent holding companies from restricting competition.

Amendments to the tentative bills designed to prevent interlocking directorates and defining restraints of trade under the Sherman Act.

The conference adjourned on Wednesday without any definite conclusions being arrived at and it is understood that the amendments indicated are to be the subject of further conference. Samuel Untermyer of New York was given a hearing on the 6th inst. by the House Judiciary Committee, which has before it the Trades Relation bill, the bill defining the Sherman Law and the one prohibiting interlocking directorates. Mr. Untermyer had many amendments to suggest. The New York "Times", which states that he has been asked to submit a redraft of the bills in accordance with his suggestions, outlines his specific recommendations as follows:

1. Amend the Interlocking Directors bill by prohibiting interlocking directors of banks only as to banks that are in the same city or are potential competitors, instead of as now, forbidding any bank director to be a director of another bank anywhere.

2. Strike out the prohibition against a bank director being a railroad

3. Reach interlocking control of competing companies through stock ownership, dummy directors, voting trusts and other covers and devices to evade the spirit of the law by giving power to the Trades Commission to investigate and to prohibit or permit such control to the extent to which it does not injuriously affect competition.

As to holding companies Mr. Untermyer gave the follow-

ing advice:

Do not forbid all holding companies, as is now proposed.
 Forbid absolutely all such companies where they are actual or potential competitors.

3. Leave to the Trades Commission the discretion to permit other holding 3. Leave to the Trades Commission the discretion to permit other holding companies which it believes necessary or beneficial on conditions that it must approve, which should include cumulative voting and the proper protection of the minority holders.

According to the "Times," Mr. Untermyer argued that the

bill prohibiting the fixing of prices is mischievious in principle. Instead of stimulating competition and freeing business it would destroy competition. It would enable every local manufacturer and dealer to undersell an inter-State corporation in a locality and drive it out of that locality, unless the corporation was willing to reduce its price all over the country

John D. Ryan of New York, President of the Amalgamated Copper Co., testifying before the House Judiciary Committee, on the 9th inst., regarding the bill intended to prevent

interlocking directorates, said:

If the bill is enacted as it now stands directorates of banks, trust companies and other corporations would be filled with "dummy" directors. I find that men holding many directorships are now taking a more active and careful interest in their work. They can give better service than the and careful interest in their work. "dummies" could.

Mr. Ryan, while not opposed to legislative proceedings to prevent private monopoly, stated, however, that American manufacturers should not be prohibited from combining for the purpose of competing with foreign producers in the foreign trade. Frederick D. Strauss, a banker of New York and a member of the Taft-Hadley Railway Securities Committee, is quoted by the "Sun" as stating in a hearing on Tuesday before the Interstate and Foreign Commerce Committee, on the bill providing for the regulation of railroad securities by

the bill providing for the regulation of railroad securities by the Inter-State Commerce Commission.

A plan providing Government supervision over the issue of railroad securities would be a dangerous hindrance to the normal course of business. Any attempt by the Inter-State Commerce Commission to approve a given investment in railroad securities would be dangerous. It would lead investors to believe that the Government was responsible for the success or failure of the security issue. If this bill becomes a law, the railroads will have to sell their securities at a higher rate of interest because bankers will demand in advance an insurance against possible risk of a shrinkage in values. The commission cannot undertake to say that any undertaking will be profitable. Money is often invested by railroads without yielding tangible profit.

James E. Bennett, who was also given a beauty or the

James E. Bennett, who was also given a hearing on the 10th by the Inter-State and Foreign Commerce Committee, directed his criticisms against the bill creating an Inter-State Trade Commission. Mr. Bennett, is a lawyer of New York, and appeared in the interest of a number of "middle-size" corporations. In his strictures on the bill he said:

This Inter-State Trade Commission bill promises to open up the lovellest kind of graft. In its terms it surpasses even the Muscovite idea of inquisitory power. The bill in its present form would give the vital secrets of the small corporation to its big competitor and, vice versa, it would show up the weaker points of both large and small concerns one to the other. The evil effect, of course upon the minor concerns would be most detrimental. A thousand special agents of the Department of Commerce or of this Trade Commission, if it be not an adjunct of that Department, but a separate body like the Inter-State Commerce Commission, would be roaming about the country prying into the hundreds of thousands of corporations, and opportunities for graft if not their natural consequence, graft itself, would be widespread.

The Government may have a right to investigate after a complaint has been made, but we small corporations have the same right to privacy that you gentlemen have. We do not think we can be stopped on the corner by a policeman, and have him ask where we have been the night before, whille trying to fasten some kind of guilt on us for some crime. There are over 300,000 or 400,000 inter-State corporations that would come under the purview of the proposed bill. If they are all examined carefully—and if one is, all should be, because they should let no guilty man escape—think of the army of inspectors it will take to inspect all these corporations every year. This Inter-State Trade Commission bill promises to open up the loveliest

corporations every year

William Hamlin Childs, President of the American Coal Tar Products Co. of New York, appeared before both the Senate Judiciary and Inter-State and Foreign Commerce Committee. In Mr. Childs's opinion, "too many lawyers and too much law are what are bothering business to-day." Mr. Childs, in addressing the Judiciary Committee, stated that if the business men of the country realized what is proposed in the pending anti-trust legislation, they would go to Washington in great numbers to voice their protest. Herbert Knox Smith, former Commissioner of Corporations, who appeared before both Committees this week, is said to have advocated a Trade Commission with a wider scope of authority than is proposed in the pending bill. Mr. Smith also argued for the allowance of a certain degree of concentration among corporations. "There should be," he said, "an automatic regulation of corporations and the highways should be kept open for competition, but there should be no attempt to force them to compete against their will. tried it in the Standard Oil case, for instance, and did not succeed." Henry R. Towne, representing the Merchants' Association of New York, at the hearing before the Inter-State and Foreign Commerce Committee, on Thursday suggested an amendment to the Trade Commission Bill which would embody the principles of the Canadian Trade Relation He declared that no trade practice should be prohibited until its fairness or legality had been determined by the courts. Robert R. Reed of New York, before the House Judiciary Committee on Thursday, gave it as his opinion that the pending trust legislation would burden business without remedying the evils of monopoly. Mr. Reed, we learn from the "Times," said:

'Monopoly is an institution, not an accident. It never has been and never will be created by unfair competition. It will not be prevented by punishing unfair competition. The Administration bills are fraught with peril to the individual and to the States. They recognize the trusts and seek to make them, and all the people of the ccuntry, good, instead of proceeding directly by adequate laws to destroy the trusts and leave business and the individual free."

The Administration trust bills received emphatic denunciation at the hands of ex-United States Senator John C. Spooner of Wisconsin at the forty-second annual dinner of the Silk Association of America at the Hotel Astor on Wednesday night. During his remarks on the subject, Mr. Spooner also had something to say in criticism of the Sherman Anti-Trust Law, and, in acknowledging that he had voted for that measure, stated that he did not then know as much about it

measure, stated that he did not then know as much about it as at present. A report of his utterances, as contained in Thursday's "Times," is annexed:

"The purpose," said the speaker, was to benefit the entire country and its trade and commerce, but the law was singularly misconstrued from the time it was passed until the decision of the Supreme Court of the United States in the Standard Oil and Tobacco cases."

Mr. Spooner explained that the Sherman bill as it came to the Senate from the committee room of Senator Sherman was utterly unlike the bill which later passed the Senate and the House. He said that the original measure made practical combinations in restraint of trade illegal, and the words "trade" and "commerce" were not in it at all. Mr. Spooner decried the agitation for free and unrestricted competition and exclaimed:
"Gentlemen, such competition is the death of trade and commerce. Every one of the great trusts, so often referred to, is built upon the graves of smaller, once prosperous concerns, which were done to death by free and unrestricted competition."

Mr. Spooner then referred to the five measures of the Wilson Adminis-

and unrestricted compelition."

Mr. Spooner then referred to the five measures of the Wilson Administration, regulating business, which commonly are called the "five brothers."

"Five brothers—I call them five pups," said the speaker amid laughter and applause. "If they are made into law, what will be the situation? The business of the United States—yours and everybody else's—will be in a straitjacket. Business will be manacled. It cannot be otherwise, It is of the utmost consequence to the people of the United States that Industrial library in its true sense shall be preceded to the beginning of the trial liberty, in its true sense, shall be accorded to the business of

Here is an industrial trade commission bill. You know I am afraid fere is an important trade commission bill. You know I am arraid of commissions. The daughters of the horse leech have become celebrated in history as eternally crying: 'Give, give, give,' but they are not a circumstance to the Federal commissions in their demand on business for 'More, more, more,' always seeking more power, and they generally get it.

"Just think of this commission as it has been characterized in an interview by the President himself, a 'smelling commission.' It is to smell out the rat, and following, like the dog, the odor, is to lie in wait for the rat

Mr. Spooner than said that under the proposed bill all business corpora

Mr. Spooner than said that under the proposed bill all business corporations in the United States would be obliged from time to time to furnish to the commission such information, statements and records of their organization, business and conduct to such a degree and extent as might be prescribed by the commission, and that the latter body would have access to all records, books and accounts of such corporations.

The speaker pointed out that failure to comply with the orders of the commission was made a misdemeanor, punishable, upon conviction, by a fine of not more than \$1,000 for every day of such failure or neglect.

"I always supposed," said the speaker, "that the records of private corporations, so far as the Constitution was concerned, were private. This is a bill to abolish all privacy in the conduct of business, large or small, in the United States, and the like of it you will not find on the statute books of any country under the bending sky. It is the inquisition come back again, in what you have been proud to consider the broadest, freest Government in the world."

The speaker then took up the labor question.

"I proclaim to-night," continued Mr. Spooner, "the principle of the open shop. It is an invasion of the rights of the employer for any body of outsiders, however strong or however vicious, to attempt to dictate to him."

Victor A. Morawetz, of New York, likewise had something to say in opposition to the proposed anti-trust bills at the second annual meeting this week, in Washington, of the Chamber of Commerce of the United States. In commenting on the subject Mr. Morawetz said:

The spirit of suspicion and antagonism which has affected some of

'The spirit of suspicion and antagonism which has affected some of our legislators, as well as some of their constituents, should cease. The great problem under consideration should be approached in a new spirit, in a spirit of thoughtful moderation, free from prejudice and from considerations of mere political expediency.

"The wealth and prosperity of the country are due in great measure to the fact that men of ablity and courage have had the freedom of action, as well as the opportunity, to initiate and to carry to success big enterprises—big business. To shackle business merely because it is big, or to penalize success merely because its rewards are large, would be a step backward, not forward. To hamper honest and legitimate enterprise merely to strike at those who break the law, or benefit themselves by illegitimate means, would not be enlightened and wise legislation.

"Undoubtedly some legislation supplementary to the Anti-Trust Act is desirable. The creation of a trade commission consisting of experienced and able men would be a wise step. It would be a step forward.

"At the present day it may be considered settled (1) that the Anti-Trust Act prohibits and renders unlawful every contract or combination in

"At the present day it may be considered settled (1) that the Anti-Trust Act prohibits and renders unlawful every contract or combination in restraint of inter-State or international commerce and all monopolizing or attempting to monopolize such commerce, whether by contracts, or by combining with competitors, or by purchasing the plants and businesses of competitors, or the stocks of competing companies, or by unfair and oppressive trade practices, or by any other means whatsoever; and (2) that the Act does not render unlawful reasonable acts and contracts in the normal course of trade which do not in fact restrain or monopolize trade, within the fair and reasonable meaning of those terms, though they may incidentally diminish competition in some degree

"The Anti-Trust Act prohibits in the broadest language restraints of trade and monopolizing, and it is now settled that the purpose and policy of the Act cannot be avoided by any disquise or subterfuge. I doubt that any statute can be drawn that would really make the Anti-Trust Act more definite and certain, except, either by limiting the scope of the Act and defeating its purpose, or else by subjecting commerce to a set of cast-iron rules that would cripple it. Certainly, neither the so-called 'Bill to Define the Sherman Law' nor the so-called 'Trades Relations Bill,' nor any of the other bills introduced in Congress would tend to make the law more definite and certain.

"The bill to define the Anti-Trust Act, by including within its prohibitions certain."

the Sherman Law nor the so-called 'Trades Relations Bill,' nor any of the other bills introduced in Congress would tend to make the law more definite and certain.

"The bill to define the Anti-Trust Act, by including within its prohibitions certain definite offenses, is especially subject to criticism on the ground that it defines nothing, that it clarifies nothing and that it would create a cloud of uncertainty and doubt. The bill provides, among other things, that the prohibitions of the Anti-Trust Act shall include any company, combination or agreement whose purpose is either 'to create or carry out restrictions in trade,' &c., or 'to limit or reduce the production or increase the price of merchandise, or of any commodity,' or 'to make any arrangement or arrive at any understanding by which they, directly or indirectly, undertake to prevent a free and unrestricted competition,' &c.

"No man can forted! what effect would be given to this language; but if it should be construed as extending the prohibitions of the present law so as to prohibit every agreement or 'understanding' in any degree restricting trade, or limiting production, or increasing prices, or diminishing competition, without regard to the question whether its purpose or effect was really to restrain or to monopolize trade, the result would be to render it practically impossible to carry on a large part of the necessary business of the country under the ban of the law. The result would be either to cripple legitimate business or to make it necessary to transact business in violation of the law in the hope that the Department of Justice would not emforce its penaltics. There is an unfortunate tendency at the present day to enact wholesale prohibitions with heavy penalties, trusting to the good sense and discrimination of the Department of Justice and of the courts and discrimination of the Department of Justice and of the courts and by the fact that the business me of the country have shown their readiness. Such legislation, in effect, substitute

public the information obtained by examination of the records, accounts, books and papers of corporations should be eliminated, and all agents and public the information obtained by examination of the records, accounts books and papers of corporations should be eliminated, and all agents and examiners of the commission should be strictly prohibited from disclosing information obtained by them, except to the commission. The bill, however, furnishes the foundation for a measure admirably adapted to secure the prompt and efficient enforcement of the wise legislative policy embodied in the Anti-Trust Act.

Louis D. Brandeis of Boston is quoted as stating at the meeting that the measures now being considered by the Senate and House committees are only the ground work of the Administration's program; "these bills", he said, "that have been introduced are not Administration bills, they are the bills of those members who introduced them. I find much in them that I would see amended or corrected and I have found the greatest desire among their authors to get suggestions from you business men that will aid them in carrying out the President's program." Free and unrestricted competition was not the President's object, Mr. Brandeis declared, but rather regulated competition.

In referring to the hearings in Washington on the Owen bill for the incorporation and regulation of stock exchanges, the New York "Herald" on the 7th inst. stated that legislation for Federal control of these organizations is to be made a part of the Democratic "trust" program at this session of Congress. The legislation, according to the "Herald," will embrace many of the features of the British companies Act of 1907, and will provide:

For additional publicity of the assets and liabilities of corporations whose securities are listed. This may include a demand for a statement of salaries paid to executive officers and attorneys.

For an annual statement of the number of stockholders of each corpora-

tion and the amount of their holdings.

For an annual statement of the number of shares sold or transferred

during the year.

For authority for the Inter-State Commerce Commission to approve all issues of securities of railroads after ascertaining the purposes for which the proceeds will be used.

It is stated that while there is little support in the Senate Committee on Banking and Currency for the Pujo bill, the hearings upon this measure have served to crystallize support on some method to reform "grosser evils" of the Stock Exchange.

Horace White and Edward D. Page, both members of the Hughes Commission, which undertook an investigation of the New York exchanges in 1908, were heard by the Owen Committee on Wednesday. In expressing his opposition to the pending bill, Mr. White argued, according to the New York "Times", that it would tend to restrict an exchange's discipline to inadequate legal remedies. Mr. White's testimony dealt with the reforms recommended by his commission and showed that of the dozen changes suggested eight had been adopted in their entirety, and one or more others in part. Altogether Mr. White gave it as his opinion that great improvement had resulted in the operation of the New York Exchange since the inquiry of the Hughes Commission and he expressed it as his conviction that there had been an honest purpose to bring about the reforms proposed. He added that much good had resulted from the changes which the Exchange had adopted and he had no suggestions to make for further legislation, for which, to his mind, there was no public demand. Mr. Page thought that serious results would follow the enactment of the bill requiring incorporation, and he asserted that if the Exchange refused to incorporate, the business now conducted by it economically would be carried on wastefully and at great expense to the consuming public in private markets. Mr. Page is quoted

There is one subject you can regulate and that is the promotion of new enterprises. The trouble with these stocks does not come on the Stock Exchanges but before they reach the exchanges. The frauds are committed against the poor people, not by members of the Stock Exchange, but by persons representing themselves as financiers.

John G. Milburn, counsel for the Exchange, in citing his objections to the bill, stated that as an incorporated organization it could not have so complete control over the actions of its members as it now has as an association. Mr. Milburn, the "New York Times" says, also questioned the constitutionality of a law such as is proposed, since it seeks to govern by subterfuge that which could not otherwise be regulated.

That the bill has not the full support of the Senate Banking and Currency Committee, was evidenced at this week's hearing. Senator Hitchcock, a Democrat, is one member who is opposed to it. While Mr. Hitchcock is in favor of the regulation of corporate securities by law, he is of the opinion that this could best be accomplished through the proposed Trades Commission rather than through powers of censorship conferred on the Postmaster-General. It is also understood that Senator Nelson, Republican, and

Senator Bristow, a radical Republican, both members of the Committee, lean toward the Federal supervision of inter-State corporation issues.

From the testimony of Samuel Untermyer of New York on the 12th inst. it developed that the aim sought in the Owen bill is to place the exchanges under the supervision of the State authorities. During the course of the proceedings Senator Hitchcock pointed out there was no reason for incorporation since it was admitted by Mr. Untermyer that Congress could bar the mails to a voluntary association as We quote the following testimony well as to a corporation.

"Congress", replied Mr. Untermyer, "should say that no stock exchange shall send its list through the mails unless it is under the regulation of the State as a corporation chartered by the State. There should be that guaranty of State supervision attached to all quotations through the mails. It is State regulation that is provided here."

"But we are superseding the State", said Mr. Hitchcock.

"Not at all," said Mr. Untermyer. "We are not saying what a State shall do. We are simply saying that the mails shall not be used for quotations of an exchange in the charter of which there are not such and such stipulations."

stipulations."

"What you are trying to do", said Mr. Hitchcock, "is to prevent the circulation of fraudulent corporate securities. Why not cut this thing short? Why not say to the corporation that quotations of securities shall not pass through the mails until it has filed with the Postmaster-General correct statements of the values behind its securities? That would leave out all this indirect dealing with the exchanges and the unjust burdens imposed upon innocent stocks listed on the exchange".

Mr. Untermyer said that the bill sought constructive legislation, that it sought, not to check quotations of stocks, but to require that the quotations be true. Mr. Hitchcock replied that all that could be accomplished by a corporation in dealing directly with the Postmaster-General in regard to its securities.

Senator Nelson insisted, against Mr. Untermyer's protest, that the bill

Senator Nelson insisted, against Mr. Untermyer's protest, that the bill really intended to coerce the States into conforming through their legislatures with certain requirements set up in Washington.

"To get away from all this vagueness," said Mr. Nelson, "and to make it definite, suppose the New York Legislature did charter the New York Stock Exchange, but did not include in the charter some of the requirements of this proposed Federal law, what would happen then?"

Mr. Untermyer said that the Exchange's quotations would then be barred from the mails.

"Why can't we hit at the corporations directly?" asked Senator Bristow.

"Why can't we hit at the corporations directly?" asked Senator Bristow.

"Why can't we make regulations for them about stock issues instead of for the exchanges about listing their stocks?"

"But the corporations are not selling the stock," replied Mr. Untermyer.

"It is very rare that a corporation sells its own securities on the Exchange. The deception against which we are fighting in this bill lies in the manipulation of the securities on the exchange."

Representatives of the Boston Chamber of Commerce appeared before the Senate Committee on Banking and Currency on the 12th and presented a report on the Owen bill. James F. Jackson, Charles F. Weed and Frederic H. Curtiss are the Chamber's representatives. While approving the general purpose of the bill, the report points out certain objectionable features which make its enactment undesirable. One of these is: "The grant to an individual political appointee of an extraordinary and dangerous authority over the business interests of the country through absolute control of the management of stock exchanges." "The measure is further objectionable," says the report, "in provisions which in our opinion would mean disastrous consequences to legitimate transactions and the crippling of a service that is most beneficial to the public when properly performed." The report testifies to the usefulness of stock exchanges in furthering the sale and distribution of securities and in providing open markets through which knowledge of the values of these securities are made known to the smallest as well as the largest investor."

A committee appointed to enter a protest against the Owen bill on behalf of the Philadelphia Stock Exchange consists of Frederick T. Chandler, William D. Grange and Pennell C. Kirkbride.

Individual subscriptions to stock for a regional reserve bank in Denver are being secured by a joint committee of the Denver Clearing-House Association and the Chamber of Commerce to remove what is claimed to be "the only objection that can possibly be urged against Denver as a location for a Federal Reserve Bank." The action of the joint committee is taken under the section of the Currency Act which provides that, where the 6% assessment against the capital and surplus of the member banks of a reserve region does not net a minimum capital of \$4,000,000, the remaining capital of the reserve bank may be subscribed by individuals. So far as known, the Denver "News" says, Denver is the first city to take advantage of this feature of the new law. The amount which the joint committee set out to obtain by individual subscription is \$1,000,000, and on the 9th inst. it was stated that approximately \$900,000 had either been promised or actually subscribed.

The stockholders of the Chatham & Phoenix National Bank of New York voted to enter the Federal Reserve system on the 5th inst.; the stockholders of the American Exchange National Bank took similar action on the 11th and the Coal & Iron National Bank stockholders voted yesterday to join the system.

At the mid-winter dinner of the New Hampshire Bankers' Association, held at Manchester on Jan. 27, Arthur M. Heard, President of the Association, and President of the Amoskeag National Bank of Manchester, had the following to say regarding the new Banking and Currency Law, according to the Manchester "Union":

according to the Manchester "Union":

"The inadequacy of our present banking system has long been recognized, and the measure which on Dec. 23 last received the signature of President Wilson is, in my opinion, a great piece of constructive legislation.
"It is not, as many suppose, the result of hasty and ill-advised action, but, on the contrary, is based on the result of research, study and discussion which have been carried on in and out of the Congress since the weakness of our present system was so clearly demonstrated in 1893. Our present system, while furnishing an absolutely safe circulating medium, is archaic and poorly adapted to present-day conditions; and while the new measure will doubtless develop imperfections—and many of them—these we trust will be remedied by future legislation.

"I firmly believe that the new currency law, wisely administered by a Federal Reserve Board of great power, will prove beneficial to the argicultural, commercial and manufacturing interests of this country through the centralization of reserves and the provision for an elastic currency, based on credits and sufficiently protected by a gold reserve which shall be responsive to the legitimate demands of business."

At an informal meeting of the Association held earlier in

At an informal meeting of the Association held earlier in the day, Charles P. Blinn Jr., Vice-President of the National Union Bank of Boston, gave a comprehensive explanation of essential features of the currency bill.

The restraining decree in the Government's action against the so-called "Jewelers' Trust" was signed by Judge Hunt of the United States District Court at New York on Jan. 30. The action was brought against the National Wholesale Jewelers' Association and the National Association of Manufacturing Jewelers. The decree, which was drawn up by Claude A. Thompson, Special Assistant United States District Attorney, and approved by United States Attorney-General McReynolds, is hereafter to be used, it is stated, as a basis for the adjustment of all similar proceedings under the Sherman Anti-Trust Act. The decree was the outcome of negotiations entered into last August for a friendly settlement of the question as to whether the National Wholesale Jewelers operated in violation of the anti-trust law; it was then stated that the Government had reached the conclusion that dissolution of the Association was not necessary but that the demands of the Sherman law would be met by a decree of stringent injunctions. Thus the order signed by Judge Hunt, while declaring that the agreement between the Manufacturers' Association and the Wholesale Jewelers, whereby members of the first-named organization were to deal exclusively with the Wholesale Jewelers, is illegal, does not require the dissolution of the associations; it enjoins them from certain practices, but does not restrain them from maintaining their organizations for social or other purposes not inconsistent with the decree. It is stated that the combination and conspiracy in restraint of trade and commerce in violation of the Sherman law was admitted by the defendants, individuals, firms and corporations; the decree perpetually enjoins them from directly or indirectly engaging in or carrying into effect the conspiracy complained of by the Government, and from engaging in or entering into any like combination and conspiracy the effect of which would be to restrain trade or commerce in jewelry products among the several States of the United States or with foreign nations. The defendants are also perpetually enjoins from making any expressed or miplied agreement or arrangement the effect of which would be to prevent free and unrestricted flow of inter-State trade in jewelry and jewelry products from the manufacturer to the consumer, or to prevent manufacturers from selling or shipping jewelry to any person, firm or corporation not a jobber or wholesale dealer, or not so recognized by the National Wholesale Jewelers' Association. The decree also prohibits the defendants from refusing to sell to any person, firm or corporation not listed as a jobber or wholesaler in the so-called "Black Book," or "Rating Book," published by the Manufacturing Jewelers' Board of Trade of Providence, R. I., or in the so-called "Red Book," or "Rating Book," published by the Jewelers' Board of Trade of New York. The defendants are further enjoined from boycotting or threatening with loss of custom or patronage any manufacturer who sells his products to retail dealers, department stores, mail-order houses, purchasing syndicates,

or from intimidating or coercing manufacturers or producers of jewelry into selling only to such persons, firms, corporations or organizations as are classified and recognized by the National Wholesale Jewelers' Association as legitimate wholesale jobbers.

An investigation into the affairs of the Allied Printing Trades Council of New York City to determine whether it has been guilty of violating the Sherman Anti-Trust Act was begun by the Federal Grand Jury in New York on the 3d inst. It is reported that the inquiry deals especially with the troubles of the publishing house of Doubleday, Page & Co., of which Walter H. Page, Ambassador to England, is a member. The company has always maintained an open shop, and the displeasure of the Council incurred as a result is understood to have been responsible for the opposition which Mr. Page's appointment suffered at its hands. Mr. Doubleday, in denying on Wednesday that Ambassador Page has had anything to do with the Federal

inquiry, said:
This action was begun by the Federal Government of its own initiative, and as the result of an investigation which has been going on secretly for and as the result of an investigation which has been going on secretary for more than six months. Mr. Page knew absolutely nothing about it, and, in fact, was never fully cognisant of the conditions existing among the unions, because he did not have supervision in any way over the mechanical branch of our business. His entire attention was given to other and entirely

different matters.

The conviction in 1911 of thirteen men charged with creating and maintaining a monopoly of the live poultry supply in New York City in violation of the penal law of the State was upheld by the Appellate Division of the New York Supreme Court on the 6th inst. The facts in the case are outlined in the following statement (printed in the "Evening Sun") issued by Assistant District Attorney William A. De Ford, who conducted the prosecution:

De Ford, who conducted the prosecution:

The Appellate Division of the First Department to-day unanimously affirmed the judgment of the Court of General Sessions in this case, Justice McLaughlin writing the opinion of the Court.

On March 28 1910 the defendants, Erving V. Dwyer, Arthur G. Dwyer, Charles Westerberg, William W. Smith, Charles R. Jewell, James N. Norris, William H. Norris, Charles T Hawk, Charles Thatcher, Clenen Bishop, Samuel Werner, Solomon Frankel and Charles Werner, were indicted for violation of the Conspiracy Act of this State, the offence charged being that they had conspired together to create and maintain, and had created and maintained, a monopoly of the supply of live poultry received for sale in the city of New York and had conspired together to fix the prices thereof.

The trial of the defendants commenced on May 23 1911, and lasted for about three months, terminating by a verdict of guilty on Aug. 16 1911.

The case was tried before Judge Rosaisky and was one of the longest trials in the alstory of the criminal courts of New York County. The record of the testimony taken amounted to about 6,000 pages.

While the statute under which these defendants were convicted has been on the statute books of the State for about half a century, this is the first

on the statute books of the State for about half a century, this is the first conviction that has been had under that statute in which a fall sentence was imposed.

Notwithstanding the fact that the Federal Government prohibited conspiracies to restrain trade, &c., by the Sherman Act, and that practically every State in the Union has a similar statute commonly known as anti-trust laws, this is the first conviction in the United States in which a fall trust laws, this is the first conviction in the United States in which a fail sentence has been imposed against defendants, and an appeal taken, in which the judgment has been affirmed upon appeal. The turpentine case, in which two defendants were convicted in Kentucky for a violation of the Sherman Act, was tried before this case but was reversed upon appeal by the Supreme Court of the United States.

The bathtub trust and the National Cash Register trust cases, also arising

The Saturda Brist and the Saturda Casa Register to Saturda and a strong under the Sherman Act, were cases in which jail sentences were imposed, but the appeals in these cases have not been determined.

The defendants were represented by William Travers Jerome upon the trial of this case and by Edward E. Act Call before the Appellate Division upon the appeal. The District Attorney was represented by Assistant District Attorney William A. De Ford, both at the trial and upon the appeal.

This is the first prosecution commenced and successfully maintained in the effort to make guilt personal where violations of anti-trust Acts have occurred. This is the first substantial contribution made in a criminal case anywhere in the United States, to the efficient enforcement of anti-trust

the condence as the trial related to a period of the combination's activities commencing June 23 1906 and ending March 28 1910. About 2,000 exhibits were qualified and offered in evidence during the progress of the trial. The record is the largest record made in connection with a criminal trial in New York County. The evidence at the trial related to a period of the combination's activi-

The convicted men were directors of the New York Live Poultry Dealers' Protective Association; in all nineteen members were named in the indictment of March 28 1910, but a verdict of guilty was found against the thirteen indicated, and these were sentenced to three months' imprisonment and to pay a fine of \$500 each. Eleven of the convicted men appeared yesterday (Friday) before Judge Wadhams in Part I. of the Court of General Sessions, and pending outcome of an application at Albany for a certificate of reasonable doubt were committed to the Tombs.

The organization of the Association of Partners of New, York Stock Exchange firms was perfected at the first annual meeting of the association, held on the 6th inst., when the following officers were elected: President, H. R. Winthrop of Harris, Winthrop & Co.; Vice-President, Hartman K.

Evans of E. & C. Randolph, and Treasurer, Frederic Bull, of Edward Sweet & Co. On Tuesday the Board of Governors appointed three general committees, to be known as the Committee on General Policy (C. H. Boynton, Chair-man), the Committee on Business Conduct (Richard H. Swartwout, Chairman) and the Committee on New Projects (Arthur Turnbull, Chairman). These three, with the President and Vice-President, will constitute the executive committee. The new organization was referred to in our issue of December 13. Its membership already totals 475, representing 275 firms in New York City and 27 out-of-town At last Saturday's meeting the suggestion of the formation of a credit association to protect Stock Exchange houses from bad accounts was made by E. F. Hutton, who was advised to present the proposal to the new Board of Governors. Another matter proposed at an earlier meeting and which was left for consideration by the permanent board was the suggestion of Herman B. Baruch for the appointment of a committee of three, which would be delegated to receive proxies on securities of Stock Exchange firms. Under Mr. Baruch's plan it is proposed that the committee be given authority to list such proxies without disclosing the individual ownership, and then, in consultation with the executive committee, take such action as seems advisable as to representation on the boards of various corporations.

The complete report of the proceedings of the second annual convention of the Investment Bankers' Association of America is now being distributed in book form. Like its predecessor, which covered the first annual meeting, the volume is issued in attractive shape, bound in leather covers and printed on glazed paper, enhancing its value as a financial record. The convention which the new volume treats of was held in Chicago on the 28th, 29th and 30th of last October. The book has been compiled by Frederick R. Fenton of Chicago, Secretary of the Association. The President of the Association is George B. Caldwell, Vice-Preisdent of the Continental & Commercial Trust & Savings Bank of Chicago.

William H. Taylor, First Vice-President of the St. Louis Southwestern Ry. Co. and a director of the International Bank, the International Banking Corporation and the Equitable Trust Co. of this city, died on the 7th inst. He was fifty-six years of age. In addition to the connections mentioned, Mr. Taylor was a director of the American Ice Co., the American Writing Paper Co., &c.

Reginald W. Pressprich of the firm of R. W. Pressprich & Co. has been elected an active Vice-President of the Equitable Trust Co. of New York, and has assumed the management of the company's bond department. Mr. Pressprich has been identified with the bond business in Wall Street for the past sixteen years, the last five years of which he has been engaged in business for himself, handling only high-grade issues of municipal and railroad bonds, and the Equitable will no doubt specialize in this class of securities in the future.

In commemoration of its fiftieth anniversary, the First National Bank of Paterson, N. J., is distributing a booklet containing the historical review of the institution, presented by its well-known President, Edward T. Bell, at the last annual meeting. The bank was organized in 1864, in which year Mr. Bell became Cashier, when the President was John J. Brown. During the half century 124 consecutive dividends were paid, representing 543 1/2% of the actual capital, the rate averaging 111/8%; in some years as high as 15% was paid. Furthermore, 1913, notwithstanding the depression due to the prolonged srtike in Paterson, proved to be one of exceptional prosperity for the bank, its average deposits exceeding \$3,125,000 while its net profits were \$90,000, being the largest in its history. The Dec. 31 statement shows the bank's capital to be \$500,000, its surplus \$600,000 and undivided profits \$105,000. Associated with Mr. Bell in the management of the bank are Robert J. Nelden, Vice-President; Whitfield W. Smith, Cashier, and Frederick D. Bogert, Assistant Cashier.

• The Jan. 13 1914 statement of the First National Bank of Philadelphia indicates the steady growth of this institution. Its deposits were \$24,450,375; surplus and profits, \$1,773,686; capital, \$1,500,000 and aggregate resources, \$28,-624,060. The executive management is in hands of J.

Tatnall Lea, President; William A. Law, First Vice-President; Kenton Warne, Second Vice-President; Thomas W. Andrew Cashier, and Chas. H. James, Treasurer; B. Snyder and Harry J. Haas, Assistant Cashiers.

The Mercantile Trust & Deposit Co. of Baltimore, A. H. S. Post, President, has made a gain of nearly \$2,000,-000 in deposits in the last calendar year, mercasing its deposits from \$9,132,372 Dec. 31 1912 to \$11,103,235 Dec. 31 1913. In addition to \$1,500,000 capital, the company's surplus Dec. 31 1913 was \$2,700,000 and undivided profits \$489,904, while its total banking resources were \$15,803,781. This is exclusive of its trust department business, which aggregated \$19,785,803. The Vice-Presidents are: Wilton Snowden, J. R. Walker and Fred. G. Boyce Jr.; Treasurer, John McHenry; Secretary and Asst. Treas., T. H. Fitchett, and Asst. Secretary, C. I. Reynolds.

The Rhode Island Hospital Trust Co. of Providence has added to its list of officers the following as Assistant Secretaries: Ernest A. Harris, John H. Wells and George H. Capron.

The new Massachusetts Trust Co. of Boston, organized under the presidency of Edgar R. Champlin, began business on the 10th inst. The name originally selected for the institution was the Industrial Trust Co., and the change was decided upon because of the fact that the word industrial is incorporated in the titles or business of several other institutions. The adoption of the title "Massachusetts" was made possible through the courtesy of the Old Colony Trust Co., which acquired the right to that name by its absorption of the Massachusetts Loan & Trust Co. The new company had an auspicious opening, its deposits the first day being reported at over \$1,000,000. The institution has a capital of \$500,000 and surplus of \$250,000. It occupies the quarters formerly used by the Eliot National Bank which consolidated with the National Shawmut Bank. President Champlin has the assistance of the following in the management of the company: Elmer A. Stevens, Vice-President (until recently State Treasurer); Charles D. Buckner, Treasurer (lately Assistant Cashier of the Mutual National Bank of Boston), and Arnold Whittaker, Assistant Treasurer.

The consolidation of the International Trust Co. and the Lincoln Trust Co. of Boston, under arrangements indicated in these columns Jan. 31, was ratified by the stockholders of the two companies on Feb. 5. The enlarged institution will operate under the name of the International Trust Co. The presidency will be held by Charles G. Bancroft, President of the Lincoln Trust.

R. Lancaster Williams has resigned as a director of the Munsey Trust Co. of Washington. Mr. Williams is a director of the Munsey Trust Co. of Baltimore, and in withdrawing from the board of the Washington institution is said to have acted in deference to the policy of the Administration against interlocking directorates.

The recent official statement of the Capital National Bank of St. Paul, Minn., of which John R. Mitchell is President and James L. Mitchell Cashier, shows deposits on Jan. 13 of \$6,368,102 and resources of \$7,752,695.

John H. Puelicher, Cashier of the Marshall & Hsley Bank of Milwaukee, and G. A. Reuss, Manager of the bank's South Side Branch, have been made Vice-Presidents. will continue to serve in the posts heretofore held by them. An article on commercial conditions in Milwaukee, by Mr. Puelicher, appeared in the "Free Press" of that city on Jan. 1. Comparing the combined deposits of all the Milwaukee banks and trust companies under the last call of 1912 and that for 1913, Mr. Puelicher showed an increase during the twelve months of \$3,868,206, the amount having risen from \$93,338,914 to \$97,207,120. That the Milwaukee banks were able in a year such as the one just closed, to show an increase in their deposits is, Mr. Puelicher contends, indicative of the sound commercial condition of the community, since the bank deposits reflect with reasonable certainty the thrift and prosperity of a people and the soundness of their institutions.

Joseph W. Hertford has resigned as Cashier of the Houston National Exchange Bank of Houston, Texas, to become Vice-President of the Security Trust Co. of Houston. In the latter institution he succeeds J. D. Anderson, who retires to enter other business. The name of the Security Trust Co. is shortly to be changed to the Security State Bank & Trust Co.

William G. Irwin, President of the Mercantile National Bank and the Mercantile Trust Co. of San Francisco, died on the 28th ult. He was seventy years of age. Up to a few years ago Mr. Irwin was prominent in the sugar-raising industry in Hawaii, and he was at one time the owner of the entire island of Lanai in the Hawaiian group.

The Northwest Loan & Trust Co. of Spokane, Wash. (capital \$100,000), has been merged with the Spokane & Eastern Trust Co. under the name of the latter. It is reported that the capital of the Spokane & Eastern Trust Co. (\$300,000), with surplus and undivided profits of practically the same amount, will be increased to \$500,000, with surplus and undivided profits of approximately \$250,000. In effecting this, a stock dividend of 33 1-3% will be distributed among its stockholders and \$100,000 of the increased stock will be issued to the shareholders of the Northwest Loan & Trust Co. J. P. M. Richards continues as President of the Spokane & Eastern Trust Co. Julius Galland and Samuel Galland become directors of the company, and the latter also becomes a Vice-President.

The annual statement of the Dominion Bank of Canada presented at the 43d annual meeting of its shareholders, held at the bank's head office in Toronto on Jan. 28 last, showed that institution to be in a highly prosperous condition. During the twelve months ending Dec. 31 the bank's profits after deducting all charges, and making provision for bad and doubtful accounts, were \$950,403, equal to 173/4% on the average capital; in 1912 the net profits were about \$50,000 less, or around \$900,000, while in 1911 they were \$246,357 less. The bank paid 14% to its shareholders during the year, or a round sum of \$765,823. \$1,000,000 new stock was offered to its shareholders in 1913, all of which The deposits show a very substantial gain was taken up. for the year, being reported at \$53,403,585, while aggregate resources reached the grand total of \$80,506,462. It was announced at the meeting that very satisfactory progress is being made on the magnificent new head office building at the corner of King and Yonge streets, Toronto, and it is expected the bank will be occupying the same at the end of 1914. Sir Edmund Osler, M. P., Toronto, was again elected to the Presidency. W. D. Matthews is Vice-President and C. A. Bogert General Manager.

NICARAGUA CUSTOMS RECEIPTS.—We append a statement showing the Nicaraguan customs receipts for the first eleven months of 1913, compared with 1912.

First quarter. \$233,425,63 Second quarter. \$386,138,39 Third quarter. 208,746,37	\$416,421 97 455,492 44 475,304 17	Increase, \$182,996 34 69,354 05 266,557 80	Decrease.
October \$105.704 01 November 102,769 56 December 135,611 30	\$125,801 40 125,492 42	\$20,197 39 22,722 86	
Fourth quarter8344,084 87			
Total81,172,395 26	*******		

TRADE AND TRAFFIC MOVEMENTS.

TRADE AND TRAFFIC MOVEMENTS.

UNFILLED ORDERS OF STEEL CORPORATION.—
The United States Steel Corporation on Tuesday, Feb. 10, issued its regular monthly statement showing the unfilled orders on the books of the subsidiary corporations at the close of January. From this statement it appears that the aggregate of the unfilled orders on Jan. 31 was 4,613,680 tons, 331,572 tons more than on Dec. 31 last, when the number of orders outstanding was the smallest for over two years, or since Nov. 30 1911. In the following we give the comparisons with previous months.

Tons.	Tons.	Tons.
Jan. 31 1914 4,613,680		Aug. 31 19113,695,985
Dec. 31 19134,282,108		July 31 1911 3,584,085
Nov. 30 19134,396,347		
Oct. 31 19134,513,767		
Sept. 30 19135,003,785		
Aug. 31 19135,223,468		
July 31 19135,399,356		
June 30 19135,807,317		
May 31 19136,324,322		
April 30 19136,978,762		
Mar. 31 19137,468,956		
Feb. 28 19137,656,714		
Jan. 31 19137,827,368		
Dec. 31 19127,932,164	Oct. 31 19113,694,328 Sept. 30 19113,611 317	

Prior to July 31 1910 reports of unfilled orders were issued only quarterly. In the following we show the totals at the end of each quarter or period for which the figures were made public, back to the organization of the Steel Company.

	Tons.	N	Tons.		Tons.
June 30	1910 4,257,794	June 30	1907*7,603,878	June 30	1904*3,192,277
Mar. 31	1910 5,402,514	Mar. 31	1907 *8,043,858	Mar. 31	1004*4,136,961
Dec. 31		Dec. 31	1906*8,489,718	Dec. 31	1903_*3,215,123
Sept. 30			1006*7,936,884		
June 30			1906*6,809,589		
Mar. 31	1909 3,542,595	Mar. 31	1900 *7,018,712	Mar. 31	1903*5,410,719
			1905*7,005,088		
Sept. 30			1905 *5,865,377		
			1905*4,829,655		
Mar. 31			1905 *5,597,560		
			19044,696,203	Nov. 1	1901*2,831,692
Sept. 30	1907*6,425,008	Sept. 30	1904*3,027,438		

*The figures prior to Dec. 31 1907 are on the old basis. Under the present method only orders received from sources outside of the company's own interests are shown. The amount as of Sept. 30 1904, shown above as 3,027,435 tons, the former basis, would, it is stated, be 2,434,736 tons on that now employed.

COPPER PRODUCTION AND CONSUMPTION.—
The statement of the Copper Producers' Association for the month of January, issued on Monday, shows that the foreign deliveries of the metal aggregated 87,955,501 lbs., the heaviest reported for any month since December 1910. On account of these large foreign takings, unsold stocks decreased 4,142,182 lbs. during the month. Below we compare the various items for January for four years. We also add figures showing the European visible supply.

	- January							
Stocks beginning periodlbs.	1914. 91,438,867	1913. 105,312,582	1912. 89,454,695					
	223,209,141	248,792,207	208,792,448	237,726,786				
Deliveries for— Domestic consumption———— Exports————————————————————————————————————		65,210,030 60,383,845	62,343,901 80,167,904	42,078,557 53,208,739				
	135,912,456	125,593,875	142,511,805	95,287,296				
Stocks end of period	87,296,685	123,198,332	66,280,643	142,439,490				
Beginning of period End of period	48,918,160 37,777,600		128,313,920 124,476,800	******				

ANTHRACITE COAL PRODUCTION .on account of the extremely mild weather, the shipments of anthracite coal to tidewater during the month of January 1914 were only 5,175,732 tons, a decrease under the same month last year of 1,160,684 tons. In the following we show the shipments by the various carriers for January of the present and the three previous years.

		- F1799 L	CT1	
Road— Philadelphia & Reading tons. Lehigh Vailey Jersey Central Delaware Lackawanna & Western Delaware & Hudson	810,588 704,491 618,938	1913. 1,257,132 1,175,151 813,367 922,009 653,177	1912. 1,186,534 1,020,447 780,035 791,698 507,279	1911. 1,134,280 1,021,447 772,130 863,371 611,758
Pennsylvania Erie New York Ontario & Weste'n	536,118 706,303	576,552 717,235 221,706	542,819 682,845 212,039	591,917 678,531 230,683
Total	5,175,732	6,336,419	5,763,696	5,904,117

Monetary 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:

London.					
Week ending Feb. 13. Sat. Silver, per oz. d. 2614	Mon.	Tucy.	Wed.	Thurs.	Frt.
Stiene per ox d 2614	28.11-	16 26 9-10	26 9-16	2644	2614
d Consols, 214 per cents 76 1-1	0 20 1 11	76 1-16	2015	75	77 3-10
a Consors, 232 per cents 70 1-1	0 10 7-71	F. 40 L-10	WW. D. W.	neve-	11 0-10
d For account	0 70.3-10	X 7.02%	10.9-10	10%	11.14
d French Rentes (in Paris) fr. 87 17	6 87.00	87.00	86.9714	87.15	87,3234
Amalgamated Copper Co 7814	79	7834	7834	7814	79
Am Smelt & Refining Co 70%	71	71	71	200	71
h Angeonda Mining Co. 727	70.00	7037	73.5	5,6356	720
A tab Clarate & Carte 12	100	4.00	100	277	10111
Aten. Topena & canta re 101	101.55	10038	101	101	10134
Preferred104	10132	10434	3.0435	-	10439
Baltimore & Ohlo 9614	9634	9456	9434	95	9534
Preferred 8334	8346	84	54	6886	84
Canadian Pacific 29242	99915	99932	99914	22226	99934
Champanto & Ohlo 69	6746	07	117	67	87.17
Chiange Charact West and 1415	7.152	4.4	44.57	7.4	100.00
Chicago Great Western 14 4	1972	12	A-9-2-9	1.4	19:
Chicago Milw. & St. Paul. 10854	109	10834	C10834	106	106
Denver & Rio Grande 18%	1836	1434	15	1532	16
Preferred 3014	30	2635	2534		27
Erie 3176	32	3116	3116	3156	3136
Piers professed 4014	4014	4834	40	49	4914
10 10 10 10 10 10 10 10	40	40	40	24	40
Second preferred 199	10116	10016	3.000		100
Great Northern, preterred137	13732	130/4	130	.0000	130
Illinois Central	11639	Ha	611534	11435	115
Louisville & Nashville 14215	142	14134	141	141	141
Missouri Karstast & Texas 2234	2316	9934	2214	2234	2214
Deuterrod (1)	61	61	61		61
Afterwal Theolife Of	ng.	07	0715	-0.5	6712
Missouri Pacific	20	El.	21.72	2215	20137
Nat. RR. of Mex., 2d pret. 1298	13	1239	12	12/5	1229
N. Y. Cent. & Hud. River 91%	9335	9234	93	9256	9234
N. Y. Ont. & Western 31 M	31	30	3014	3034	3034
Norfolk & Western 1081	108	107	107	107	10734
Preferred 89			1000		7700.5
Morthern Paulffa 19016	71025	11010	7101/	11014	11017
NOTEDER PREMICE	A A 10 7 E	E-1874	41079	440.22	41072
a Pennsylvania 07/4	D4.14	00	00	08	0831
a Reading Company 80	80 %	86.4	8019	80.59	8636
a First preferred 45	4.5	614 9914 2714	45	444	4514
a Second preferred 46		2000	734		2122
Rock Island 9	7.14	646	736	734	8
Southern Pacific 99 M	10034	00 14	0016	0934 2734	00.14
Southern Rallway 2714	2734	2734	2716	0734	9716
Bouthern Ranway wi 74	6017	07.11		41.78	86
Preferred 87	8834 16734	16635	150.15	10000	80
Union Pacific	20734	16035	1003%	16734	16734
Preferred 88 U. S. Steel Corporation 66 14 Preferred 114	8734	8715	8735	Sec. ser	87.34
U. S. Steel Corporation 6616	6736	6034	6734	6756	6834
Proferred 114	114	114	113		11316
Wahada	216	210	914	916	9
The france of	23.14	0.14	0.74	47.79	0
Preferred 912	19.50	939		****	200
U. S. Steel Corporation. 68 14 Preferred. 114 Wabash 3 Preferred 9 15 Extended 48 6135	6136	6136	6136	****	0135
a Delea mor share b f starling	A Coudin	tdond /	Constatto	ng haro	ofpon ara

a Price per share. $b \, \mathcal{L}$ sterling. $c \, \text{Ex-dividend}$, $d \, \text{Quotations here given are flat prices}$.

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Commercial and Miscellaneous News

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

Currency, Treasury Department:

CHARTERS ISSUED TO NATIONAL BANKS JAN. 22 TO FEB. 3.

10.479—The Bank of Athens National Banking Association, Athens, Ohio Capital \$100.000. James D. Brown, President; W. B. Golden Cashier. (Succeeds Bank of Athens.)

10.480—The First National Bank of Albright, W. Va. Capital, \$25,000. Elmer E. Watson, President; Herbert H. White, Cashier.

10.481—The Cherry Creek National Bank, Cherry Creek, N. Y. Capital, \$25,000. Harold E. Crissey, Pres.; Nora B. Lake, Cashier. (Succeeds E. B. Crissey & Co., bankers, Cherry Creek, N. Y. (Succeeds E. B. Crissey & Co., bankers, Cherry Creek, N. Y. (Succeeds E. Crissey & Co., bankers, Cherry Creek, N. Y. (Succeeds E. The Farmers' National Bank of Beggs, Okla. Capital, \$25,000. The First National Bank of Bogota, Tex. Capital \$25,000. B. C. Peyton, Pres.; H. C. Dodd, Cashier.

VOLUNTARY LIQUIDATIONS.

VOLUNTARY LIQUIDATIONS.

5,569—The First National Bank of Petty, Tex., January 14 1914. Liquidating committee; W. W. Vauter, W. H. Fielding and J. F. Williams, Petty, Tex.

1023—The Federal National Bank of Pittsburgh, Pa., January 20 1914. Absorbed by the Mellen National Bank of Pittsburgh,

9,639—The National City Bank of Baltimore, Md., Jan. 26 1914. Liquidating agent: Henry B. Wileox, Baltimore, Md. Absorbed by The First National Bank of Baltimore.

9,099—The Varmers National Bank of Richland, Mich., Feb. 2 1914. Liquidating agent: Milo A. Snow, Richland, Mich., To be succeeded by The Farmers State Savings Bank of Richland.

Canadian Bank Clearings.—The clearings for the week ending Feb. 7 at Canadian cities, in comparison with the same week of 1913, show a decrease in the aggregate of 12.4%.

Clearings at-	Week ending Feb. 7.							
Clearings at—	1914.	1913.	Inc. or Dec.	1912.	1911.			
Canada-	\$ 507.049	\$ 720	% —0.6	3 3 22 200	3			
Montreal	54,597,848 43,374,535	54,933,736	-6.6	42,272,320	40,580,044			
Winnipeg		46,454,809 28,837,251	-23.2	35,973,372	32,883,187			
Vancouver		15,727,010	-43.8	25,152,155	14,955,674 8,776,997			
Ottawa		4,274,392	-8.5		3,408,732			
Quebec		3,210,627	-1.0		2,391,553			
Halifax		2,159,885	-0.8		1,570,592			
Hamilton	3,627,105			2,494,954	1,636,066			
St. John	1,581,250	1,717,557	-7.9	1,722,758	1,366,949			
London		1,812,818	-7.5	1,549,785	1,171,330			
Calgary		4,768,317	-28.8		2,722,009			
Victoria		3,206,902	-16.9		2,197,504			
Edmonton	3,136,962		-18.8	4,208,745	1,608,452			
Regins		2,387,754	-28.5	1,929,323	810,669			
Brandon			-19.1	499,825	450,794			
Lethbridge			-40.1		385,673			
Saakatoon	1,226,028		-41.0		776,631			
Brantford		560,999	+18.0	477,932	431,391			
Moose Jaw			-39.4	869,167	******			
Fort William	757,803			603,855				
Medicine Hat	412,718 365,404	510,636 Not Include	d in tot	al				
Total Canada	160,549,374	183,369,541	-12.4	147,879,263	118,124,247			

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).	100	77.00	
Alabama Great Southern, preferred	3	Feb. 23	Holders of rec. Jan. 31a
Atch. Top. & S. Fe, com. (qu.) (No. 35).	136		Holders of rec. Jan. 30a
Baltimore & Ohlo, common	3	Mar. 2	Holders of rec, Jan. 31a
Preferred	-2	Mar. 2	Holders of rec. Jan. 31a
Bellefonte Central	50e.	Feb. 15	Holders of rec. Jan. 31a
Extra	50c.		Holders of ree, Jan. 31a
Buff, Roch, & Pitts., com. & pref	3		Holders of rec. Feb. 9
Canadian Pacific, com. (qu.) (No. 71)	234		Holders of rec. Feb. 28a
Preferred.	2		Holders of rec. Feb. 28
Chicago, Milwaukee & St. Paul, common	234		Holders of rec. Feb. 9a
Preferred	314	Mar. 2	Holders of rec. Feb. 9a
Chicago & North Western, com. (quar.)	134		Holders of rec. Mar. 2a
Preferred (quar.)	2		Holders of rec. Mar. 2a
Ch. St. Paul Minn. & Om., com. & pref.	314		Holders of rec. Feb. 2a
Cleveland & Pittsburgh, reg., guar. (quar.)	134		Holders of rec. Feb. 10a
Special guaranteed (quar.)	1	Mar. 2	Holders of rec. Feb. 10a
Cripple Cr'k Cent., com. (qu.) (No. 17):	1	Mar. 2	Holders of rec. Feb. 17a
Preferred (quar.) (No. 33)	1	Mar. 2	Holders of ree, Feb. 17a
Delaware & Bound Brook (quar.)	2	Feb. 20	Holders of rec. Feb. 13
Grand Trunk, 1st and 2nd preference	214		
Third preference	234	10970370	
Illinois Central (No. 118)		Mar. 2	Holders of rec. Feb. 9a
Mexican Southern	216	Feb. 16	Feb. 2 to Feb. 14
Minn. St. P. & S. S. M., com. & pf. (No.22)	356		Holders of rec. Mar. 19
N. Y., Chic. & St. L., 1st & 2d pref	234		Holders of rec. Jan. 30a
Norfolk & Western, common (quar.)	134		Holders of rec. Feb. 28a
Norfolk & Western, adj. pref. (quar.)	i		Holders of rec. Jan. 31a
North Pennsylvania (quar.)	2		Holders of ree, Feb. 11
Oswego & Syracuse	436		Holders of rec. Feb. 10a
Pennsylvania (quar.)	134		Holders of rec. Feb. 2a
Reading Company, first preferred (quar.)	1		Holders of rec. Feb. 24a
St. L., Rocky Mt. & Pac. Co., com. (No.2)	146	Feb. 15	Feb. 3 to Feb. 14
Seaboard Air Line, preferred.	. 1	Feb. 16	Feb. 7 to Feb. 15
Southern Pacific Co. (quar.) (No. 30)	136		Holders of rec. Feb. 28a
Southern Rallwag, preferred	214		Holders of rec. Mar. 284
Union Pacific, common (special)	*3		Holders of rec. Mar. 2a
Union Pacific, common (quar.)	234		Holders of rec. Mar. 24
Preferred	2		Holders of rec. Mar. 2a
Street and Electric Rathways.		10.7 300 (00)	
American Rallways, preferred (quar.)	1.32	Feb. 14	Holders of rec. Jan. 31a
Binghamton Ry	2		Feb. 15 to Mar. 1
Boston Elevated	2		Holders of rec. Feb. 2
Brazilian Tr., Lt. & P., ordinary (qu.)	134		Holders of rec. Jan. 31
Brockton & Plymouth St. Ry., pref. (No. 10)	3		Holders of rec. Mar. 7a
Cent. Arkansas Ry.& L., pref.(qu.) (No.4).	134	Mar. 2	Feb. 17 to Mar. 2
Connecticut Ry. & Ltg., com, & pf. (qu.)	1	Feb. 14	Feb. 1 to Feb. 15
Detroit United Ry. (quar.)	134	Mar. 2	Holders of rec. Feb. 14a
Duluth-Superior Trac., com. & pf. (qu.).	1	Apr. 1	Holders of ree, Mar, 14a
Federal Light & Trac., pf. (qu.) (No. 15)	134		Holders of rec. Feb. 14a
Galveston-Houston El. Co.,com.(No. 10)	314		Holders of rec. Mar. 50
Preferred (No. 14)	3		Holders of rec. Mar. 5a
Illinois Traction, common (quar.)	36		Holders of rec. Jan. 31
Manhattan Bridge Three-Cent Line	134		Holders of rec. Feb. 26
Nor. Texas El. Co., com. (qu.) (No. 18).	136		Holders of rec. Feb. 14a
Preferred (No. 17)	3	Mar. 2	Holders of rec. Feb. 14a

	Name of Company,	Per Cent.	When Payable.	Books Closed. Days Inclusive.
	Philadelphia Co., 5% non-cum. pref. Portland By Lt & Power (our 1/No.13)	234	Mar. 2 Mar. 2	Holders of rec. Feb. 10a
	Rochester Ry. & Light, pref. (quar.)	134	Mar. 2 Feb. 16	Heiders of rec. Feb. 12 Holders of rec. Feb. 21a Holders of rec. Feb. 4a
	Philadelphia Co., 5% non-eum. pref. Portland Ry., Lt. & Power (quar.) (No.13) Rochester Ry. & Light, pref. (quar.) Tampa Electric Co. (quar.) (No. 37) Tennessee Ry., L. & P., pref. (qu.) (No.7) Twin City B. T., Minneap., com. (qu.) Professer (quar.)	214 114 134	April 1	Holders of rec. Feb. 14cr
X	Preferred (quar.) United Light & Rys., common (quar.) dCommon (payable in com. stock)	î	April 1 April 1	Holders of ree, Mar. 14a Holders of ree, Mar. 16a Holders of ree, Mar. 16a Holders of ree, Mar. 16a
	dCommon (payable in com. stock) First preferred (quar.) Second preferred (quar.)	134		
5	Bunks.	36	120	Holders of rec. Mar. 16a
	Mechanics & Metals (quar.)	3	14	Holders of rec. Feb. 7a
	Adams Express (quar.) Amalgamated Copper (quar.)	\$1.50	Feb. 23	Feb. 18 to Mar. I Holders of rec. Jan. 24a Holders of rec. Feb. 2a
	American Bank Note, common (quar.) American Coal	3 3	TALEST - W	Holders of rec. Feb. 28a Mar. 22 to April 1
	Amer. Gas & Elev., com. (qu.) (No. 16) Amer. Graphophone, pref (qu.) (No. 63)	1116	Feb. 16	Holders of rec. Feb. 2
	American Radiator, common (quar.) Common (extra) Common (payable in common stock)	100	Mar. 31	Mar. 22 to Mar. 31 Mar. 22 to Mar. 31 Mar. 22 to Mar. 31
	Preferred (quar.)	134	Mar. 16	Feb 26 to Mar. 4
	American Steel Foundries (mar.)	134	Mar. 2	Feb. 27 to Mar. 19
à	Amer. Sugar Refg., cam., & pref. (quar.) American Telegraph & Cable (quar.) American Tobacco, common (quar.)	134	Mar. I	Holders of rec. Mar. 23
200	Preferred (Guar)	5 134	Mar, 2 Apr. 1	Feb. 15 to Mar. 15 Feb. 15 to Mar. 15
	Associated Merchants, com. (quar.) Common (citra)	134		Holders of rec. Feb. 20 Holders of rec. Feb. 20
	Bethlehem Steel, pref. (quar.) Bond & Mortgage Guarantee (quar.)	134	Feb. 14	Holders of rec. Feb. 20 Holders of rec. Mar. 16a Holders of rec. Feb. 7 Holders of rec. Mar. 20
,	Booth Fisheries, 1st pref. (quar.)	4 85	Feb. 14	Holders of rec, Mar. 20 Feb. 6 to Feb. 15
	Burns Bros., common (quar.) (No. 2) Butterick Company (quar.)	134	Feb. 15 Mar. 2	Feb. 6 to Feb. 15 Holders of rec. Feb. 24 Holders of rec. Jan. 31 Holders of rec. Feb. 17a Holders of rec. Jan. 31
		15	Feb. 16	Feb I to Est 10
	Canada Cement, Ltd., pref. (quar.). Canadan Converters, Ltd., (quar.). Central Fireworks, preferred. Central States Elec. Corp., com. (No. 1) Cities Service, com. and rest. (monthly).	334	Feb. 15 Feb. 20	Holders of rec. Feb. 10 Holders of rec. Feb. 10 Holders of rec. Feb. 11
		35	144 8 43 4 . A	DONGER OF FOC. Fab. 150
	Cleveland & Sandusky Brew., pref. (qu.)	1		Holders of rec. Feb. 28 Holders of rec. Feb. 14a Holders of rec. Feb. 17a Holders of rec. Feb. 11a
á	Consolidated Gas (quar.)	136 136 336	Mar. 16	Holders of rec. Feb. 17a Holders of rec. Feb. 11a Holders of rec. Feb. 10a
8	Consumers' Co., preferred	\$1.50 134	Mar. 16 Mar. 1	Feb. 21 to Mar. 16
	Diamond Match (quar.) Extra	135	Mar. 16 Mar. 16	Holders of rec. Feb. 28a Holders of rec. Feb. 28a
	Dominion Reidge, Ltd. (emar.)	134		
)	Eastern Steel, 1st preferred (quar.) Federal Utilities, pref. (quar.) (No. 10) Preferred (quar.) (No. 11) General Asphalt, pref. (quar.) (No. 27) General Chemical, com. (quar.)	134	Feb. 28 Feb. 28	Holders of rec. Mar. 2 Holders of rec. Feb. 14 Holders of rec. Feb. 14 Holders of rec. Feb. 13a
	General Asphalt, pref. (quar.) (No. 27) General Chemical, com. (quar.)	134	William.	monders of fee, reo. 200
1	Goodrich (B F) Co pref (quar)	134	April 15 April 1	Holders of rec. Feb. 28a Holders of rec. Mar. 21a
	Greene Cananea Copper (quar.) (No. 5) Homestake Mining (monthly)(No. 471) Illum. & Pow. Sec., prof. (qu.) (No. 6) Independent Brewing, prof. (quar.)	65c.	Mar. 2 Feb. 25	Holders of rec. Mar. 21a Holders of rec. Feb. 14a Holders of rec. Feb. 20a Holders of rec. Jan. 31
	Independent Brewing, pref. (quar.)	1% 1% 84	Feb. 28	Holders of rec. Jan. 31 Feb. 17 to Feb. 27 Holders of rec. Jan. 24
á	Inland Steel (quar.). Internat. Harv. Corp., pf.(qu.)(No.28) Internat. Harv. Corp., pf.(qu.)(No.4) Internat. Nickel common force.	134 134 134	Mar. 2	Holders of rec. Feb. 10a Holders of rec. Feb. 10a
,	Internat. Harv. Corp., pf.(qu.)(No. 4) Internat. Nickel, common (quar.)	234	Mar. 2	Feb 15 to Mar 2
7	Internat. Nicket, common (quar.) Internat. Smelt. & Ref. (qu.) (No. 19) Jefferson & Clearfield Coal & Iron, pref.	214	Mar. 2 Feb. 16	Holders of rec. Feb. 21a Holders of rec. Feb. 6a
•	Kings Co. El. L. & Pow. (qu.) (No. 56)	134	Apr. 2 Mar. 2	Mar. 21 to Apr. 2 Feb. 10 to Feb. 24
	Lackawanna Steel, preferred (quar.) Lehigh Coal & Navagation (quar.)	114	Feb. 28	Feb. 10 to Feb. 24 Holders of rec. Feb. 28 Holders of rec. Feb. 28 Holders of rec. Feb. 18 Holders of rec. Feb. 14 Jan. 29 to Feb. 19 Holders of rec. Jan. 31 Holders of rec. Feb. 16 Feb. 21 to Feb. 24 Feb. 8 to Feb. 16 Holders of rec. Feb. 21 Holders of rec. Feb. 21 Holders of rec. Feb. 21 Holders of rec. Feb. 19 Feb. 21 to Mar. 1 Feb. 21 to Mar. 1 Feb. 21 to Mar. 1 Feb. 21 to Feb. 19 Feb. 6 to Feb. 16 Feb. 15 to Feb. 19 Feb. 6 to Feb. 18 Holders of rec. Jan. 31 Holders of rec. Feb. 24 Holders of rec. Feb. 24 Holders of rec. Feb. 3 Holders of rec. Feb. 3 Holders of rec. Feb. 3 Holders of rec. Feb. 24 Holders of rec. Feb. 5 Holders of rec. Feb. 5 Holders of rec. Feb. 5 Holders of rec. Feb. 16 Holders of rec. Feb. 5 Holders of rec. Feb. 16 Holders of rec. Feb. 5 Holders of rec. Feb. 16 Holders of rec. Feb. 18
9	Latinawania see, preterra (quar.). Lehigh Coal & Navagation (quar.) Liggett & Myers Tobacco, com. (quar.) May Department Stores, common (quar.) Miami Copper (quar.) (No. 8) Middle West Utilities, pref. (quar.). Milwaukee & Chicago Breweries. Mobile Electric Co. neef (oner.)	3 114 50c.	Mar. 1	Holders of rec. Feb. 16a
	Middle West Utilities, pref. (quar.) Milwaukee & Chicago Breweries.	\$1.50	Mar. 2 Mar. 31	Holders of rec. Feb. 14 Jan 29 to Feb 19
1	Mobile Electric Co., pref. (quar). Mobile Electric Co., pref. (quar). Montreal Lt., Ht. & Pow (qu.) (No. 51) Notional Biscuit, com. (quar). (No. 63). Preferred (quar). (No. 64). National Carbon, pref. (quar). National Lead, preferred (quar). Niles-Benent-Pond, pref. (quar). Ontario Power Co. (quar). (No. 6). Penman's Linited, commen (quar).	· 1%	Feb. 16 Feb. 16	Holders of rec. Jan. 31 Holders of rec. Jan. 31g
1	Preferred (quar.) (No. 64)	134 134	April 15 Feb. 28	Holders of rec. Mar. 28a Holders of rec. Feb. 14a
1	National Lead, preferred (quar.)	114 114 116 116	Mar. 16	Jan. 28 to Feb. 16 Feb. 21 to Feb. 24
	Ontario Power Co. (quar.) (No. 6)	111	Mar. 2	Holders of rec. Feb. 21
į.	Penman's, Limited, common (quar.), Pennsylenta Water & Power (gu.) (No. 1) Peoples Gas Lisht & Coke (quar.) Pittsburgh Brewing, common (quar.)	1 2	April 1 Feb. 25	Holders of rec. Mar. 16 Jan. 21 to Feb. 10
	Ptitsburgh Brewing, common (quar.)	156	Feb. 28 Feb. 28	Feb. 21 to Mar. 1 Feb. 21 to Mar. 1
	Pittsburgh Sreeting, common (quar.) Preferred (quar.) Pittsburgh Steel, pref. (quar.) Pratt & Whitiney Co., pref. (quar.) Pressed Steel Car, com. (quar.) (No. 20) Pressed Steel Car, pref. (quar.) Procter & Gamble, comman (quar.) Procter & Gamble, comman (quar.) Pullman Company (quar.) (No. 188) Pure Oil (quar.) Punter Outs, common (quar.)	114	Mar. 2 Feb. 16	Feb. 6 to Feb. 16
	Pressed Steel Car, com. (quar.) (No. 20) Pressed Steel Car, pref. (quar.)	134	Mar, 11 Feb. 25	Feb. 19 to Mar. 10 Feb. 5 to Feb. 24
e e	Pullman Company (quar.) (No. 188)	2	Feb. 16	Holders of rec. Jan. 31a
	Pure Oil (quar.) Quaker Oats, common (quar.) Preferred (quar.) Ounker Oats, preferred (quar.)	5 314 114	April 15	Holders of rec. April 1a Holders of rec. May 1a
	Quaker Oats, common (quar.)	155	Feb. 28 Feb. 14	Holders of rec. Feb. 2d Holders of rec. Jan. 31g
	Suthern Cal. Edison, com. (qu.) (No.16)	11/2	Feb. 16 Feb. 15	Holders of rec. Feb. 7a Holders of rec. Jan. 31
	Standard Oli (California) (quar.)	8 214	Mar. 2 Mar. 16	Holders of rec. Feb. 16 Holders of rec. Feb. 2a
	Standard Oli (Indiana) (quar.)	3 4	Feb. 28 Feb. 28	Feb. 3 to Mar. 1 Feb. 3 to Mar. 1
	Standard Oli (Kansas) (quar.)	3 7	Feb. 28	Feb. 12 to Feb. 28
	Standard Oll of New York	2	Mar. 16	Holders of rec. Feb. 24
	Union American Cigar, common.	1110	Feb. 15	Jan. 21 to Feb. 15 Jan. 21 to Feb. 15
	Union Carbide (quar.)	114	April 1	Mar. 18 to April 7 Jan. 31 to Feb. 16
	United Cigar Mfrs., pref. (quar.)	136	Mar. 2 Feb. 28	Holders of rec. Feb. 24a Holders of rec. Feb. 20a
	U. S. Gyprium, pref. (quar.)	134	Mar. 30 Mar. 30	Mar. 15 to Mar. 30 Mar. 3 to Mar. 10
	Preferred (quar.) Utuh Consolldated Mining.	194	Feb. 27 Mar. 21	Holders of rec. Feb. 28
	White (J. G.) Engineering Corp., pf. (qu.)	154	Mar. 1	Holders of rec. Feb. 18
	Southern Cal. Edbon, com. (qu.) (No.10) Southern Pipe Line (quar.) Standard Oil (California) (quar.) Standard Oil (California) (quar.) Extra Standard Oil (Kanzas) (quar.) Extra Standard Oil (Kentucky) Standard Oil (Kentucky) Standard Oil of New York. Standard Oil of New York. Studebaker Corporation, pref. (quar.) Union American Clear, common. Preferred (quar.) Unic Carbide (quar.) Unic Carbide (quar.) Unic Carbide (quar.) Unic Carbide (quar.) United Clear Mrs., pref. (quar.) United Clear Mrs., pref. (quar.) U. S. Steel Corporation, com. (quar.). Preferred (quar.) U. S. Steel Corporation, com. (quar.). Preferred (quar.) White (J. G.) Engineerine Corp., pf. (qu.) White (J. G.) Management Corp., pf. (qu.) Woolworth (E. W.), pref. (quar.) Woolworth (E. W.), pref. (quar.) a Transfer books not closed for this divi Payable in stock. h On ascount of acc	136	April I	Holders of rec. Mar. 10a
1000	a Transfer books not closed for this divi	dend.	b Less in	come tax. d Correction.

a Transfer books not closed for this dividend. b Less income tax. d Correction, f Payable in stock. h On account of accumulated dividends. f Payable in serie of neonection with this \$200 cash dividend stockholders are given the privilege of subscribing to the \$2,000,000 increase in the capital stock of the company. Payable in common stock. A distribution of Baltimore & Ohlo stock to be made, viz., \$12 par value of B. & O. preferred and \$22.50 par value B. & O. common for each share of Union Pacific common stock bell, t Declared 5% payable in quarterly installments.

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:

| Shares | Second | Shares | S

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

Shares. \$\ \text{per sh. Bonds.}\ \text{Per cent.}\ \\ \text{15 American Gas Co.}\ \text{10214} \\ \text{5 First Muse. Guar. & Trust Co.}\ \text{50} \\ \text{8 People's Trust Co.}\ \\ \text{50} \\ \text{eech.}\ \\ \text{47} \\ \text{100 Sunbury Haz. & W.-B. RR.}\ \\ \text{2d 68, 1038} \\ \text{17} \end{array}

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 Feb. 7. 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:

the case of the totals, 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 ctohers (00) in all cases.

Banks. 00s omitted.	Capital.	Surplus.	Loans. Average,	Specie. Average.		Net Depos-	Re- serve.
	3	8	8	8	8	8	% 25.9
New York	2,000.0	4,311,0	22,384.0	4,529,0	870,0		25.9
Manhattan Co	2,050,0	5,090,3	43,300,0	27,216,0	5,181,0	70,300,0	46.0
Merchants	2,000.0	2,130.4	21,420,0	4,880,0	935,0	22,078,0	26.3
Mech. & Met.	6,000,0	8,724,2	58,001.0	11,766,0	2,486,0	56,465,0	25.2
America	1,500,0	6,475,8	27,414,0	4,395,0	2,169,0	27,125,0	24.1
City	25,000,0	32,388,8	194,729,0	39,789,0	8,257.0	186,050,0	25.8
Chemical	3,000,0	7,683,3	29,799,0	5,037,0	1,798,0	26,487,0	25.8
Merchants'Ex.	600.0	527,7	6,881,0	1,475,0	260.0	6,900,0	25.1
	300.0	117,1	1,850,0	426.0	63,0	2,017,0	24.2
Butch. & Drov	500,0	1,119,1	9,648,0	2,548,0	205,0	10,879,0	25.3
Greenwich	5,000,0	4,661.8	45,409,0	10,032,0	1,462,0	45,199,0	25.4
American Ex.		16,417,7	141,060,0	27,024,0	7,249,0	126,051.0	27.1
Commerce	25,000,0	995,6	4,938,0	703.0	641.0	4,876,0	27.5
Pacific		1,356,3	19,357,0	3,195,0	1,760,0	19,652,0	25.2
Chat, & Phen.	2,200,0	478,0	2,104,0	453,0	149,0	2,399,0	25.0
People's	200,0		80,130,0	20,626,0	1,988.0	89,530,0	25.2
Hanover			23,500,0	5,417,0	612.0		26.0
Citizen's Cent.	2,550,0	2,418,3		2,106,0	806.0	11,644,0	
Nassau	1,000,0	400,0	10,603,0	1,455,0	971,0		25.0
Market & Fult		1,932,0		2,860,0	241.0		26.1
Metropolitan .	2,000,0	1,856,5	11,722,0			11,878,0	
Corn Exch	3,000,0	5,934,6	62,532,0	12,849,0		73,502,0	26.1
Imp. & Trad	1,500,0	7,764.8	28,087,0	5,159,0	2,073,0	26,644,0	27.1
Park	5,000,0	14,419,4	90,686,0	22,220.0	,1,984,0	93,651,0	25.8
East River	250,0	55,4	1,380,0	367,0	109,0	1,760,0	
Fourth.	5,000,0	5,543,2	31,600,0	5,688.0	3,000,0	33,077,0	26.2
Second		2,823,1	14,187,0	3,124,0	128,0	13,020,0	25.0
First	10,000,0	22,337,1	110,050,0	29,857,0	1,776,0		27.4
Irving	4,000,0	3,451,6	40,355,0	7,958,0	2,984,0	42,200,0	25.0
Bowery	250,0	779.9	3,243,0	792,0	0.5,0	3,435,0	25.0
N. Y. County.	500,0	1,955,2	8,483,0	1,517,0	758,0		25.6
German-Amer.	750,0	700,7	4,195,0	855.0		4,030,0	26.5
Chase	5,000,0	9,819,3	98,780,0	25,950,0	4,877,0	115,024,0	26.8
Fifth Avenue.	100,0	2,233,3	13,809,0	3,072,0	981,0	15,547,0	26.0
German Exch.	200,0	833,7	3,260,0	562,0	385,0	3,751,0	25.2
Germania		1,021,5	4.847.0	1,183,0	257,0	5,579,0	25.7
Lincoln	1,000.0	1,723,7	16,012,0	4,081,0	1,046,0	17,554,0	29.2
Garfield	1,089,0	1.278.7	9,341,0	2,628,0	254.0	10,082,0	28.5
Fifth	250,0	496,9	3,913,0	240.0	777,0	4,156,0	24.6
Metropolis	1,000,0	2,345,2	13,090.0	2,244,0	1,073,0	13,139,0	25.2
West Side		883,5	3,027,0	890.0	308,0		25.1
Seaboard		2,555,7	25,788,0	5,849,0		30,246,0	20.4
Liberty	1,000,0	2,758,6	24,817,0	5,986,0		27,535,0	
N. Y. Prod.Ex		0.800	9,018,0	2,385.0		10,478,0	25.4
State	1,000,0	561,7	18,776,0	5,647,0	403.0	24,340,0	24.8
Security		379.0	11,640,0				
Coal & Iron	1,000,0			954,0			
Union Exch	1,000,0			2,040,0	350,0		
Nassau, Bklyn			7,842,0	1,637,0			
		-			A		to de la constante
Totals, aver.	133,650,0	210,201,0	1449,723,0	334,130,0	73,663,0	1507,564,0	27.0
Actual figures.	Feb. 7	*****	1449,241,0	333,516,0	74,636,0	1507,035,0	27.0
	No.						11.00

Circulation.—On the basis of averages, circulation of national banks in the Clearing-House amounted to \$43,216,000, and according to actual figures was \$43,235,000.

DETAILED RETURNS OF TRUST COMPANIES

Trust Cos.	Surplur,	Loans, Average.	Specie, Average,		On Dep. with C.H. Banks.	Net Deposits. Average.	Reserve.
Brooklyn Bankers U.S. Mig & Tr. Aator Title Gu. & Tr. Guaranty Fidelity Lawyers T. & T ColKnicker People's New York Franklin Lincoln Metropolitan Broadway	3,659,4 14,462,9 4,350,4 1,152,7 11,614,4 23,827,2 1,362,9 5,463,4 7,153,7 1,544,5 1,179,3 545,9 6,721,5 827,7	33,991,0 20,109,0 31,784,0 159,655,0 7,263,0 15,803,0 45,709,0 15,640,0 44,492,0 10,671,0 10,156,0	12,289,0 4,047,0 2,028,0 2,159,0 17,498,0 658,0 1,556,0 5,326,0 1,820,0 4,831,0 1,152,0 2,055,0	335,0 53,0 925,0	23,322,0 5,387,0 1,977,0 5,351,0 801,0 1,709,0 4,413,0 2,151,0 5,442,0 1,512,0 1,135,0 3,516,0	\$2,371,0 29,187,0 13,785,0 19,704,0 108,229,0 5,648,0 11,108,0 39,498,0 14,500,0 31,099,0 7,938,0 8,933,0 13,143,0	\$\\ 15.7 + 12.7\\ 15.1 + 22.0\\ 15.0 + 15.3\\ 15.0 + 12.2\\ 15.6 + 21.0\\ 17.2 + 17.6\\ 15.9 + 11.1\\ 15.9 + 13.3\\ 15.0 + 10.0\\ 15.0 + 12.6\\ 16.6 + 14.6\\ 15.3 + 11.2\\ 15.7 + 20.9\\ 15.0 + 10.7\\ 15.7 + 20.9\\ 15.0 + 10.7\\ 15.7 + 20.9\\ 15.0 + 10.7\\ 15.7 + 20.9\\ 15.0 + 10.7\\ 15.7 + 20.9\\ 15.0 + 10.7\\ 15.7 + 20.9\\ 15.0 + 10.7\\ 15.7\
Totals, average	95,881,1	566,621,0	60,045,0	6,091,0	84,258,0	415,816,0	15.0+16.8
Actual figures	Feb. 7.	567,040,0	63,815,0	6,095,0	91,228,0	408,235,0	17.1+18.2

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; Title Guarantee & Trust, \$5,000,000; Flood 1000; Guarantey, \$10,000,000; Floidity, \$1,000,000; Lawyers Title Insurance & Trust, \$4,000,000; Columbia-Kinickerbocker, \$2000,000; People's, \$1,000,000; New York, \$3,000,000; Frankin, \$1,000,000; Linceln, \$1,000,000; Metropolitan, \$2,000,000; Broadway, \$1,600,000; total, \$45,250,000.

SUMMARY COVERING BOTH BANKS AND TRUST COMPANIES.

Weck ending Feb. 7.	Capital.	Surplus.	Loans.	Specie.	Legal Tenders.	On Dep. with C.H. Banks,	Net Deposits.
Averages. Banks Trust cos.		\$ 210,201,0 95,881,1	1,449,723,0 566,621,0		\$ 73,663,0 6,091,0	\$ 84,258,0	1,507,564,0 416,816,0
Total	179,900,0	305,082,1	2,016,344,0	394,175,0	79,754,0	84,258,0	1,924,380,0
Banks Trust cos.	*****		1,449,241,0 567,040,0	333,516,0 63,815,0		91,228,0	1,507,035,0 408,235,0
Total			2,016,281,0	397,331,0	80,731,0	91,228,0	1,915,270,0

The State Banking Department also furnishes weekly returns of the State banks and trust companies under its charge. 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 February 7,		Trust Con. in Greater N. Y.	State Banks, outside of Greater N. Y.	Trust Cos. vutside of Greater N. Y.
Capital as of Dec. 9	22,000,000	68,400,000	*10,528,000	*10,150,000
Surplus as of Dec. 9	39,080,200	163,600,500	*13,729,425	*11,436,248
Loans and investments Change from last week.	324,475,200 +4,283,900	1,020,154,700 +7,568,900	123,314,900 —198,100	
Specie	79,048,400 -5,875,000			
Legal-tender & bk. notes. Change from last week.	24,543,100 —5,649,900		********	
Deposits Change from last week.	398,719,990 —7,149,000	1,154,607,100 +23,596,200	130,152,700 +242,300	188,712,600 —137,700
Reserve on deposits Change from last week.	124,097,800 —11,094,400		24,107,200 +256,500	26,402,600 —805,900
P. C. reserve to deposits. Percentage last week	31.9% 34.1%	17.0% 10.7%	19.0% 19.7%	15.1% 15.5%

+ Increase over last week. - Decrease from last week. *As of Sept. 9 1913.

+ Increase over last week. — Decrease from last week. *As of Sept. 9 1913.

Note, —"Surplus includes" all undivided profits. "Reserve on deposits" includes for both trust companies and State banks, not only each Items but amounts of 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 companied on the aggregate of deposits, excludive of moneys held in trust and not payable within thirty days, and also exclusive of time deposits not payable within thirty days, represented by certificates, and also exclusive of deposits 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, and exclusive of an amount equal to the market 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 mendment of 1910) 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.

—Trust Cos. — Sate Banks—

Total Of Total Office of State Office of Sate Office of Total Office of Sate Office of Sate Office Office

Reserve Required for Trust Companiess Total Of T

The Banking Department also undertakes to present separate figures indicating the totals for the State banks and trust companies in 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 Greater New York.

NEW YORK CITY BANKS AND TRUST COMPANIES.

Week ended Feb. 7-	ClearHouse Members. ActualFigures	Clear,-House Members. Average,	State Banks and Trust Cas. Not in CH. Aret.	Total of all Banks & Trust Cos. Average,
2011 22 13	8	S	8	8
Capital National banks	179,900,000	179,900,000	29,600,000	209,500,000
Surplus State banks Dec. 9	306,082,100	306,082,100	74,202,800	380,284,700
Loans and investments. Change from last week	2,016,281,000 +7,065,000	2,016,344,000 +20,670,000	531,313,300 -1,855,700	2,547,657,300 +18,814,300
Deposits	1,915,270,000 —17,292,000	1,924,380,000 +9,673,000	#539,703,800 -1,524,400	2,464,083,800 +8,148,600
Specie Change from last week	397,331,000 -1,700,000	391,175,000 —1,609,000	57,655,900 971,800	451,830,900 -2,580,800
Legal-tenders Change from last week	80,731,000 —1,888,000	79,754,000 -1,410,000	88,323,100 +331,100	88,077,100 +1,084,900
Banks: eash in vault Ratio to deposits	408,152,000 27.08%	407,703,000 27.04%	12,455,300 13.07%	420,248,300
Trust cos.; cash in vault_	69,910,000	66,136,000	53,523,700	119,659,700
Aggr'te money holdings Change from last week	478,062,000 —3,588,000	473,939,000 —3,025,000	65,979,000 —640,700	539,908,000 —3,665,700
Money on deposit with other bks. & trust cos. Change from last week	91,228,000	84,258,000 +8,636,000	19,744,900 +1,235,000	103,002,900 +9,871,000
Total reserve. Change from last week	569,290,000 + 10,143,000	558,187,000 +5,611,000	85,723,900 +594,300	643,910,900 +6,205,300
Burplus CASH reserve— Banks (above 25%)— Trust cos. (above 15%)	31,393,250 8,674,750	30,902,000 3,613,600	33333333	*********
Total Change from last week	40,068,000 +215,000	34,515,600 -5,021,250	*********	
% of cash reserves of trus Cash in vault Cash on dep, with bks.	17.12%	15.08% 16.81%	15.33% 1.78%	
Total	35.38%	31.89%	17.11%	

⁺Increase over last week. — Decrease from last week. a These are the deposits after eliminating the item "Due from reserve depositorles and other banks and trust companies in New York City"; with this item included, deposits amounted to 3615,341,400, an increase of \$2,983,300 over last week. In the case of the Clearing-House members, the deposits are "legal net deposits" both for the average and the actual figures. • 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 City 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	Deposits.	Specie.	Legals.	Tot Money Holdings	EntireRes onDeposit
-	1/4	s	3	s		8	8
Dec.	6	2,436,310,0				454,700,9	
Dec.	13	2,407,434,3			87,276,4		
Dec.	20	2,401,991,7			86,700.8	465,190,9	527,023,6
Dec.	27	2,416,845,4	2,253,989,0	376,316,8	86,878,1	463,194,9	525,019,1
Jan.	3	2,428,218,3	2,272,039,9	378,264,7	89,333,2	467,597,9	534,704,0
Jan.	10	2,427,088,8	2,296,438,0	394,487,1	91,954,3	486,441,4	552,585,5
Jan.	17	2,445,960.7	2,341,392.0	417,505.6	96,094,8	513,600,4	587,622.9
Jan.	24	2,484,152,4	2,402,297,1	440,760,3	91,638,2	532,398,5	613,389.6
Jan.	31	2.528,843.0	2,455,935,2	454,411,7	89,162,0	543,573,7	637,705,0
Feb.	7	2.547.657.3	2,464,083,8	451,830,9	88,077,1	539,908,0	643,910.9

Reports of Clearing Non-Member Banks.-The following is the statement of condition of the clearing non-member banks for the week ending Feb. 7, based on average daily results:

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

Banks.	Capt-	Sur- plus.	Loans, Disc'ts and Incets- ments,	Specte.	Legat Tender and Bank Notes.	On Deposit with CH. Banks.	Net Deposits.
New York City.	S	5	\$	\$	\$	\$	8
Manhattan and Bronz. Washington Heights.	100,0	362,6	1,532,0	146.0	91,0	207,0	1,252,0
Battery Park Nat	200.0		1,633.0	341,0	50.0		1,724,0
Century	500.0		6,286,0			441,0	6,187,0
Colonial	400.0		6.662.0	1,027,0	197.0	1.067.0	6,785,0
Columbia	300.0		6,325,0	636.0	490.0	840.0	7,367,0
Fidelity	200.0		1,093,0	55,0		174.0	1,028,0
Mutual	200.0		5,187,0	568,0		629.0	5,380,0
New Netherland	200.0		3,328,0	389.0		374.0	3,447,0
Twenty-third Ward	200.0	108.0	1,762,0	216.0		334,0	1,894,0
Yorkville	100,0	507,4	4,246,0	547,0	282,0	989,0	4,707,0
First National	300,0	688,2	3,747.0	376,0	49.0	696,0	3,062,0
Manufacturers' Nat	252.0		5,927.0	662,0	85.0	769.0	5,355,0
Mechanics'	1,000,0			1,187,0	594,0	1,716,0	11,540,0
National City	300,0	589,1				863,0	4,549,0
North Side	200,0	191,0	2,733,0	189,0	192.0	405,0	2,832.0
First National	400.0	1,405,3	4,100.0	265.0	279.0	2,516,0	2,968,0
Hudson Co. Nat	250,0	835,1	3,018,0		59.0		1,594.0
Third National	200,0		2,432,0	105,0	143,0	697,0	1,195,0
First National	220.0	681.4	4.677.0	276,0	64.0	570.0	1,777,0
Second National	125,0		3,394,0	175,0			1,300,0
g Totals Feb. 7			82,197,0				75,943,0
Totals Jan. 31			81,915,0				76,098,0
Totala Jan. 24	0,047,0	10,003,2	82,173,0	0,0007,0	3,027,0	10,409,0	76,518,0

Boston and Philadelphia Banks.—Below is a summary of the weekly totals of the Clearing-House banks of Boston and Philadelphia:

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

Ban	ks.	Capital and Surplus,	Loans.	Specie.	Legals.	Deposits.	Circu-	Clearings
Bost Dec.	on. 20.	8 60,735,0	8 225,244,0	23,778.0	3,878,0	254,764.0	9.771,0	157,316,4
Dec.	27	60,735,0	225,785.0	22,567.0	3,942,0	251,161,0	9,734,0	120,448,0
Jan.	3.	60,735,0	226,128,0	24,116,0	4,135.0	259,638,0	9,718,0	174,091,2
Jan.	10,	60,735,0	224,195,0		4,015,0	254,529,0	9,760,0	160,082,7
Jan.	17.	60,735,0	221,163,0	28,817,0	3,889,0	270,994,0	9,671,0	181,512,5
Jan.	24.	60,735,0	220,958,0		3,734,0	268,555,0	9,719,0	164,445,3
Jan.	31.	60,735,0	224,639,0	28,852,0	3,669,0	269,736,0	9,805,0	100,702,5
Feb.	7-	60,735,0	226,601,0	29,010,0	3,632,0	271,461,0	9,842,0	180,830,2
Dec.	20	103,684,3	374,503,0	88,60	7.0	*421,126.0	11,307,0	175,013,1
Dec.	27	103,684,3	372,114,0	88,00		*417,722,0	11,281,0	155,404.1
Jan.	3.	103,684,3	372,915,0	96,40		*432,374,0	11,435,0	175,589,5
Jan.	10.	103,084,3	378,257,0	90,08		*432,744.0	11,504,0	177,524,7
Jan.	17_	103,684,3	378,039,0	106,21	9.0	*440,403,0	11,527,0	171,881,9
Jan.	24_	103,684,3	378,919,0	106,93		*440,564.0	11,487,0	168,330,7
Jan.	31_	103,684,3	382,764,0	104,27		*440,820,0	11,416.0	157,577,5
Feb.	7-	103,684,3	383,250,0	100,46	9,0	*444,845,0	11,432,0	173,867,8

a includes Government deposits and the item "due to other banks." At Boston Government deposits amounted to \$1,562,000 on February 7, against \$1,553,000 on January 31.

""Deposits" now include the item "Exchanges for Clearing House," which were reported on February 7 as \$16,222,000.

Imports and Exports for the Week.—The following are the imports at New York for the week ending Feb. 7; also totals since the beginning of the first week in January:

FOREIGN IMPORTS AT NEW YORK.

For Week.	1914.	1913.	1912.	1911.
Dry goods	\$4,032,574 16,644,922	\$3,585,313 17,920,632	\$3,305,772 18,462,778	\$4,241,406 16,085,528
Total	\$20,677,496	\$21,505,945	\$21,768,550	\$20,326,934
Since Jan. 1. Dry goods	\$25,402,848 87,780,395	\$21,094,850 98,752,807	\$19,680,183 93,459,717	\$20,293,132 78,672,982
Total 6 weeks	\$113,183,243	\$119,847,657	\$113,139,900	\$98,966,114

The following is a statement of the exports (exclusive of specie) from the port of New York to foreign ports for the week ending Feb. 7 and from Jan. 1 to date:

EXPORTS FROM NEW YORK.

	1914.	1913.	1912.	1911.
For the week Previously reported		\$21,717,402 103,568,907		
Total 6 weeks	\$119,413,507	\$125,286,309	\$101,924,018	\$90,251,733

The following table shows the exports and imports of specie at the port of New York for the week ending Feb. 7 and since Jan. 1 1914, and for the corresponding periods in 1913 and 1912:

EXPORTS AND IMPORTS OF SPECIE AT NEW YORK,

24.45	Ex	oorts.	Imi	ports.
Gold.	Week.	Stace Jan. 1	Week.	Since Jan, 1
Great Britain	\$2,014,310	\$8,029,478		\$48,367
West Indies	20,000	200,000	\$70,625 161,659 184,396 10,372	715,946 573,839 490,493 195,382
Total 1914	\$2,054,310 5,497,886 8,344,387		\$427,052 269,425 632,809	\$2,024,027 1,816,198 2,406,304
Silver Great Britain France Germany West Indies Mexico South America All other countries	\$620,479 229,000 1,000 18,800 90,000	575,842 46,868 74,916	\$962 7,189 2,293 324,281 14,110 8,837	\$3,341 10,189 6,781 805,352 260,187 182,036
Total 1914	\$959,279 1,282,911 891,970	\$3,878,125 5,691,844 4,819,004	\$357,672 172,096 216,101	1,273,193

Of the above imports for the week in 1914, \$65,420 were American gold coin and \$1,774 American silver coin.

Banking and Financial.

Municipal Bonds

Ask us to send you Circular No. 615 describing Canadian and American Municipal Bonds.

Spencer Trask & Co.
43 EXCHANGE PLACE—NEW YORK
Roston Chicago Albany

White, Weld & Co.

Bonds and Investment Securities. 4 WALL STREET THE ROOKERY 111 DEVONSHIRE STREET NEW YORK CHICAGO BOSTON

Bankers' Gazette.

Wall Street, Friday Night, Feb. 13 1914.

The Money Market and Financial Situation.—The investment demand for bonds, which was so pronounced a feature of last week's security markets, has waned a good deal, and the transactions this week at the Stock Exchange have been largely in low-priced speculative issues. In stocks, too, which were so active and buoyant near the end of last month, enthusiasm has greatly subsided. It was not to be expected, however, that the increased activity and advance in prices which followed the Jan. I dividend and interest disbursements would long continue, and it is a matter for general congratulation that the movement was not pushed so far as to result in a disastrous rebound.

In the industrial world there are additional evidences of steadily increasing activity, although the latter is not keeping pace with expectations in political and perhaps some other quarters. The first of these weekly evidences was early seen in the Copper Producers' statement of reduced stocks on hand and later in the Steel Corporation's report of orders booked during the first week in February. These were shown to be about 50,000 tons daily, or substantially more than in January. As the latter were sufficient to employ the mills to 75% of capacity, current bookings would, of course, increase this proportionately. It is said, moreover, that this report shows the first increase over a previous corresponding period since 1912. In addition to the above, the number of idle freight cars is decreasing and bank clearings show a narrow margin of difference when compared with last year than they recently did.

There is,no important change in money market conditions, except in the direction of improvement at home and abroad. Two millions of gold was engaged for shipment to Paris early in the week on stock and bond collaterals have ranged from 1½@2%. Friday's rates on call were 1½@2%. Commercial paper on Friday quoted 3½@4% for 60 to 90-day endorsements and prime 4 to 6 months' single names and 4½@4½% for good single

NEW YORK CLEARING-HOUSE BANKS.

	(Not Includit	ng Trust Compar	ites.	
	1914. Averages for week ending Feb. 7.	Differences from previous week.	1913. Averages for week ending Feb. 8.	1912. Agreeaes for week ending Feb. 10.
Capital Surplus Loans and discounts Circulation Net deposits Specto Legal-tenders	\$ 133,650,000 210,201,000 1,449,723,000 43,216,000 1,507,564,000 334,130,000 73,663,000	Inc. 11,108,000 Dec. 421,000 Inc. 5,453,000 Dec. 4,501,000	46,390,000 1,413,465,000 290,968,000	198,340,600 1,420,091,000 50,808,000 1,492,415,000 331,896,000
Reserve held	407,793,000 376,891,000	Dec. 5,751,000 Inc. 1,363,250		
Surplus reserve	30,902,000	Dec. 7,114,250	13,246,750	39,336,250

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 condition of State banks and trust companies not reporting to the Clearing House, appear on the second page preceding.

the summary issued by the State Banking Department, giving the condition of State banks and trust companies not reporting to the Clearing House, appear on the second page preceding.

Foreign Exchange.—With money conditions about equally comfortable on each side of the Atlantic, there has been little activity in sterling exchange circles this week. Towards the close bills were offered with rather more freedom and the closing tone was weak.

To-day's (Friday's) actual rates for sterling exchange were 4 8350@4 8375 for sixty days, 4 8555@4 8545 for choques and 4 8555@4 8565 for cables. Commercial on banks, 4 8245@4 834f, and documents for payment 4 824; @4 834s. Cotton for payment 4 824; @4 83 and grain for payment 4 824; @4 834s. Cotton for payment 4 824; @4 83 and grain for payment 4 824; @4 83 for sight.

The posted rates for sterling as quoted by a representative house were not changed during the week from 4 844; for sixty days and 4 834; for sight.

To-day's (Friday's) actual rates for Paris bankers frances were 5 2114 @5 2034 less 3-32 for long and 5 1845; less 1-32@4 184; for short. Germany bankers' marks were 444; @94 9-16 for long and 94 15-16@95 less 1-32 for short. Amsterdam bankers' guilders were 404; @94 19 10 for long and 94 15-16@95 less 1-32 for short. Amsterdam bankers' guilders were 404; @94 19 10 for long and 94 15-16@95 less 1-32 for short. Stating, actual—Staty Days. Cheques.

Exchange at Berlin on London, 20m, 44pf.; week's range, 20m, 4515pf. high and 25f, 16%; low.

The range for foreign exchange for the week follows:

Stating, Actual—Staty Days. Cheques. Cables, High for the week. 4 8410

Low for the week. 4 8410

Low for the week. 4 8450

Paris Bankers' Brancs—High for the week. 5 2045 less 1-16. 5 1845 less 1-32. 5 184 plus 1-64. Cow for the week. 4 8410

Low for the week. 4 8410

Low for the week. 5 2045 less 1-16. 5 1845 less 1-32. 5 184 plus 1-64. Germany Bankers' Marks—High for the week. 6 10 less 1-16. 404 less 1-18. 405 less 1-16. 405 less 1-16. 405 less 1-16. 405 less 1-16. 405 le

State and Railroad Bonds.—Sales of State bonds at the Board include \$1,086,000 New York 4½s at 108½ to 108½,

\$4,000 N. Y. Canal $4\frac{1}{2}$ s at $108\frac{3}{6}$ to $108\frac{3}{6}$, \$10,000 N. Y. Canal 4s, 1961, at $101\frac{1}{2}$, and \$2,000 Virginia 6s deferred trust receipts at 59.

trust receipts at 59.

Enormous transactions in a few low-grade issues has given the railway bond market the appearance of activity, but apart from this movement the market has, as a matter of fact, been exceptionally dull and narrow. Of the issues referred to, Rock Islands—especially the 4s—have been most conspicuous. They sold very freely at from 42 to 46½ and close at 45½, a fraction lower than last week. This activity and erratic movement is based on the necessity for a rehabilitation of the company, plans for which are being worked out. Southern Pacific, New York Railways and Mercantile Marine issues have also been notably active. The latter, when at the lowest, were 10½ points below last week's closing price. Other fluctuations were relatively narrow.

United States Bonds.—No sales of Government bonds

United States Bonds.—No sales of Government bonds have been reported at the Board this week. For to-day's prices of all the different issues and for yearly range see third page following.

Railroad and Miscellaneous Stocks.—The tendency to lower prices which prevailed last week in the stock market has continued with more or less persistency, and been accompanied by a considerable reduction in the volume of business. The latter is due, in part at least, to the holiday intervention.

The railway list has been generally irregular. N. Y. Central, New Haven and Lehigh Valley have each declined 2 points or more and Rock Island and Denver & Rio Grande issues have been notably weak, the latter losing 5 points. On the other hand, Pennsylvania, Reading, Union Pacific and Canadian Pacific have advanced.

U. S. Steel was notably strong to-day and closes 1% points higher than last week. General Motors has added nearly 5 points to the advance of last week, and all the copper stocks are higher.

For daily volume of business see page 513.

For daily volume of business see page 513.

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

STOCKS.	Salea	Rangi	for	Week	0	Rang	e stu	ce Jan.	1.
Week ending Feb. 13.	Week.	Lowest.		$-Hi_0$	hest.	Low	ext.	High	est.
Adams Express Allis-Chai Mig v t c. Proferroi v t c. Amer Brake Shoe & Fdy Proferroi v t c. Amer Brake Shoe & Fdy Proferroi v t c. Amer Coal Products Am Coal Products prof. Amer Teleg & Cable Batoplias Mining. Cent & So Amer Teleg. Chicago & Alton. Clinett, Peshody & Co. Proferroi Clinett, Peshody & Co. Proferroi Colorado & Southern First praferroi. Comatock Tunnel General Chemical prof. Gt Nor suba full paid. Green Bay & W, deb B. Hockling Valley K C Ft & & M, prof. Mackay Companies. Proferroi N Y Chie & St Louis N Y Lack & West Nor Ohio Trac & Light, Ontario Silver Mining. Pacific Tel & Tel prof. Outschild Tell of Tell prof. Outschild Tell of Tell prof.	1000 1000 1000 1000 1000 1000 1000 100	05 14 Feb 124 Feb 124 Feb 125 Feb 127 Feb 105 Feb 105 Feb 105 Feb 105 Feb 105 Feb 106 Feb 127 Feb 108 Feb 127	7 10 13 7 0 13 11 10 10 7 13 13 13 13 10 10 11 11 11 10 11 11 11 11 10 11 11	95 4 13 48 97 4 143 5 84 19 105 105 10 106 10 107 61 81 4 108 7 608 5 61 16 86 16 10 10 16 10 16 10	VA-700-	95 kg 8 kg 43 kg 90 kg 129 kg 82 kg 100 kg 110 kg 110 kg 110 kg 110 kg 12 kg 1	Feb Jan	100 13% 49 973% 1431% 843% 106 1101% 59 811% 109 1111% 62 1111% 62 100. 1083% 1311% 1437 67 67 67 67 67 67 67 67 67 67 67 67 67	Jan Fel Jan Fel Jan Jan Fel Jan Jan Jan Jan Fel Jan
Stl. & ST—C & F. Ill stk. ctfs, trust reets. Sears, Roebuck & Co, pl. So Pac reets 1st paid. United Cigar Mfrs. United Dry Goods. United States Express. Vulcan Detinning, pref. Wells, Fargo & Co.	200	10 Feb 123% Feb 101% Feb 49% Feb 90% Feb 56% Feb 35 Feb	10 7 13 7 11 10	12334 10134 5034 91 57 35	Feb 10 Feb 10 Feb 7 Feb 9 Feb 7 Feb 13 Feb 10 Feb 13	122 M 95 M 45 90 46 35	Jan	10 12334 10335 5034 91 63 40	Fel Fel Fel Jan Jan Jan Jan

United States Express. 400 36% Feb 10 35 Feb 10 35 Feb 10 Jan Wulean Detinning, pref. 155 35 Feb 10 35 Feb 10 35 Feb 10 Jan Wells, Fargo & Co.... 200 844 Feb 13 844 Feb 13 844 Feb 91 Jan Outside Market.—Last week's downward rush in Standard Oil shares was continued in this week's trading in the outside market and was accentuated by a break on Monday of over 100 points in Atlantic Refining stock following the publication of an annual statement showing decreased earnings. Eventually trading in these shares quited down, there was a period of irregularity and to-day's market showed a strong tone. Atlantic Refining sold down to 680, against 830, the close last week, and closed to-day at 706. Prairie Oil & Gas lost some 45 points to 480 and ends the week at 514. Solar Refining suffered a loss of 40 points to 340, closing to-day at 355. Southern Pipe Line sold at 238 to-day, as against 250 last week's close; the close was at 240. South Penn Oil dropped from 342 to 310 and ends the week at 332. Standard Oil (California) was 316 at beginning of week, sold down to 293 and closed to-day at 322. Standard Oil (Indiana) from 517 fell to 493 and recovered finally to 515. Standard Oil (Kentucky) moved down from 275 to 262 and closed to-day at 268. Standard Oil of N. J. declined from 416 to 407 but finished to-day at 415. Standard Oil of N. Y. after a loss of 15 points to 177, closes to-day at 195½. Standard Oil of Ohlo broke over 60 points to 400 and ends the week at 420. Un. Cigar Stores com., gained half a point to 93, then fell to 91½ and closed to-day at 92½, ex-dividend. Tobacco Products pref. advanced from 85 to 85%. Kelly Springfield Tire com. moved down from 51½ to 49 and up to 50. Conspicuous in bonds was the first and active trading in the new Southern Pacific 5s up from 102½ to 104 and down finally to 103%. The "rights" advanced from 3½ to 13-16 and closed to-day at 34. Outside quotations will be found on page 513.

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

STOCKS-HI	HEST AND	LOWEST S	ALE PRICE	es.	Sales of the	STOCKS NEW YORK STOCK	Range sin		Range for Year	Previous
Saturday Monday Feb. 7 Feb. 9	Tuesday Feb. 10	Vednesday Feb 11	Thursday Feb. 12	Friday Feb. 13	Week. Shares.	1:XCHANGE	Lowest.	Highest.	Loicest.	Htghest.
984 985 985 985 987 10115 1015 1015 1015 1015 1015 1015 10	101-8 101-	** 13		98% 987, 101 1011, 1214, 1248, 1289, 138, 1314,	\$522 7852 7852 7852 12,310 200 8,475 20,600 6,000 6,000 7,650 100 11,500 6,000 7,650 12,900 1,200	Baltiriore & Onio. Do preferodish Rapid Transit Canadian Pacific Central of New Jersey. Chesapeake & Ohio. Chicage Gt West tr ctfs. Do pref trust ctfs. Do pref trust ctfs. Do pref trust ctfs. Do pref trust ctfs. Do pref. Chicago Milw & St Paul. Do pref. Chicago & North Western Do pref. Chicago & North Western Do pref. Chicago & North Western Do pref. Delaware & Hudson Do pref. Delaware & Ric Grande Do pref. Do pref. Do get Delaware Interboro-Metrep vt ctf. Do pref. Lake Ere & Western Do pref. Mannaarolia & St Louis. De preferred. Missouri Facific Missouri Facific Nat Ry of Mex 1st pref. Nat Ry N H & Hartford N Y Ontario & Western Do adjustment pref. Norther Pacific St Louis & San Franciso Do preferred. St Luis & San Franciso St Louis and Sunday Company. Do preferred Do 2d preferred Do 2d preferred St Louis & San Franciso St Louis and Facific Southern Pacific Co. Certificates (wh. Iss.) Do preferred Do 2d preferred Do 2d preferred Do 2d preferred Do 2d preferred Do preferred American Cittles Do preferred Do	1054 Jan 7 15314 Jan 3 15314 Jan 3 15314 Jan 3 19 Jan 7 1812 Jan 16 19 Jan 7 1812 Jan 16 18 Feb 2 174 Jan 2 172 Jan 6 18 Feb 2 172 Jan 6 18 Feb 2 172 Jan 1 170 Jan 2 170 Jan 2 170 Jan 2 170 Jan 3 170 Jan 3 170 Jan 3 171 Jan 3 171 Jan 1	98% Jan 29 98% Jan 29 98% Jan 29 98% Jan 29 98% Feb 13 310 Jan 12 22012 Feb 13 310 Jan 12 48 Jan 22 144* Jan 24 33 Jan 27 1076 Feb 4 138 Feb 7 1076 Feb 4 138 Feb 7 180 Jan 26 138 Feb 7 180 Jan 27 180 Jan 28 181 Jan 28 18	344 Aug 50 Oct 371 J'ne 380 Dec 380 Jec 380 Jec 381 J'ne 4 Dec 10 J'ly 2004 J no 10 J'ly 11 J'ne 12 J'ne 13 J'ne 13 J'ne 13 J'ne 13 J'ne 13 J'ne 14 J'ly 16 J'ly 17 J'ly 17 J'ly 18 J'ly 19 J'ly 19 J'ly 10 J'ly	54 Jan 944 Jan 947 Jan 948 Jan 107 Jan 423 Jan 423 Jan 123 Jan 164 Jan 162 Jan 162 Jan 162 Jan 162 Jan 163 Jan
	tk Bank	n Htd	Art Bo	anks Bl4	Ask	Banks Bid Ath Harriman 270 280	Banks Mutual V	Bid Ask	Banks eaboard	Bid Ask 410 435
Amer Exch., 200 2 Battery Park 135 1 Bowery 1 425 Bronx Borof 225 2 Bronx Nat., 176 1 Bryant Park 150 1 Butch & Dr., 120 1 Century 1 175 1	Coal & Colonial Colombi	Exq. 148 1 42112 Con 175 378 Iron. 158 1 450 a.q. 290 con 1180	180 First 378 Fourt 181 Garfi Germ 1821 Germ 1821 Germ 220 Goth 105 Greet	ty¶ 165 Ave¶ 4500 890 th 185 eld 220 -Amer¶ 130 an Ex¶ 375 anls¶ 450 am 190 awich¶ 260 over 640	325 910 190 250 140 425 475	Imp & Trad. 510 520 Irving 180 185 Liberty 610 630 Lincoln 325 345 Manhattan ¶ 310 325 Mark & Pult. 240 250 Mech & Met. 235 245 Merchants 155 165 Merchants 155 185	Mutual I Nassati Nassati Nasw Neth I New York Co New York Paelfic I Park Park Prople I I Prople I I Proble I I Reserve	190 195 210 225 8850 875 270 330 225 260 230 250 160 165 200 250 92	eaboard second security f security f sherman state f Jai Ward f Jaion Exch Joit Statesf Weath H'ts f Weath Avf West Side f - Forkville f	375 400

Saturday	Monday Tuesday	Wednesday	Thursday	Friday	Week	NEW YORK STOCK EXCHANGE	On basis of 1	OO-snare tota.		1913.
Feb. 7	Feb. 9 Feb. 10	Fab 11	Feb 12	Feb 13	Shares	Industrial & Misc (Con)	Lowest.	Highest,	Louest.	Highes
7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7	133	1351 307 112 114 115		*101 105 *36 361 *107 107 *36 361 *107 107 *112 113 *1291, 1211, 1211 *243 245 *21024, 104 *27 117 *714 73 *121 13 *121, 1211 *13 *121 14 *14 *121 14 *15 *1024 104 *1025 25 *13 *13 *13 *13 *13 *13 *13 *13 *13 *13	900 8,025 1,053 1,053 1,470 4,266 4,266 4,266 4,266 4,266 4,266 1,470 2,606 1,470 2,606 1,470 2,606 1,470 2,606 1,400 3,05	Je preferred. Je preferred. Je preferred. Je preferred. Astockyn Umon Gas. Battorick Co. Califorals Petrol y & ctfs. De preferred. Case(DThreshMpftr cfs. Central Leather. Do preferred. Chino Copper. Par \$5. Colorado Fuel & Iron. Consolidated Oas (N Y). Corn Products Refining. Do preferred. Consolidated Oas (N Y). Corn Products Refining. Do preferred. Detries Securities Corp Federal Mining & Smelt g Do preferred. General Electric Gen Motors vot to ctfs. Je pref y e ctfs. Goodrich Co (B F). Do preferred. Guggenh Explor Par \$25. Goodrich Co (B F). Do preferred. Asternat Harvester of N J Do preferred. In Mer Marine sik tr ets. Do preferred. In Mer Marine sik tr ets. Do preferred. In Mer Marine sik tr ets. Do preferred. Internat Steam Pump. Do preferred. Internat Steam Pump. Do preferred. Lackawaina Steel. Laclede Gas (S L). Do preferred. Lackawaina Steel. Laclede Gas (S L). Loose-Wiles Bis tr co ctfs. Do 1st preferred. Loose-Wiles Bis tr co ctfs. Do 2 preferred. Mexican Petroleum. Job preferred. Mexican Petroleum. Saliami Copper. Par \$6 National Biscuis. Do preferred. Mexican Petroleum. Saliami Copper. Par \$6 National Biscuis. Do preferred. Set Enamel's & Stamp's Do preferred. Set Enamel's & Stamp's Do preferred. Mexican Petroleum. Saliami Copper. Par \$6 National Biscuis. Do preferred. Mexican Petroleum. Saliami Copper. Par \$6 National Biscuis. Do preferred. Pressed Steel Car. Do preferred. Pressed Steel Car. Do preferred. Sears, Rochuck & Co. Sloss-Shefield Steel & Ir Standord Milling. Do preferred. United States Rubber. Do preferred. Do preferred. Do preferred. Do preferred. United States Rubber. Do preferred. Do preferred. Do preferred. United States Rubber. Do preferred. Western Union Teleg. Western Union Teleg. Western Union Teleg. Western Union Teleg. Western Un	1101, Jan 20 1242, Jan 14 1014, Jan 2 1242, Jan 14 1014, Jan 7 15 Jan 16 76 Jan 2 133, Jan 7 70 Jan 2 133, Jan 7 1032, Jan 19 20 Jan 27 1032, Jan 19 20 Jan 27 1032, Jan 10 20 Jan 27 1032, Jan 10 20 Jan 20 20 Jan 30 114 Jan 6 20 Jan 20 20 Jan 30 114 Jan 6 30 Jan 20 31 Jan 3 114 Jan 6 31 Jan 31 32 Jan 32 34 Jan 33 34 Jan 33 35 Jan 33 36 Jan 30 36 Jan 30 37 Jan 31 38 Jan 30 38 Jan 20 38 Jan 30 38	114 Feb 11 1014, Feb 10 1014, Jan 17 1014, Feb 10 1014, Jan 27 129 129 129 129 129 129 129 129 129 129	16 Jne 22 Nov 164 Jne 173 Jne 1812 Jne	105 Ja

Bank.	Bis	Atk	Banks	Bid	Ask		Bid	Ask	Trust Co's	Bid	Ask	Trust Co'r	Bia	Ask		B (d	Ath
Brooklys Coney Isl'd First Flatbush Greenpoint Hillside Homestead Maoufact'rs Mechanic '7- Montauk T	80 400 125	300 130 155 125 100 425 140 140	Brooklyn National City North Side 7. People's Trust Co's N Y City Astor Bankers' Tr. B'way Trust.	175 145 355 460	200 155 365 470	Central Trust Columbia- Kniekerboe Commercial Empire Equitable Tr. Farm L & Tr Fidelity Pulton Guaranty Tr.	300 430 1100 210 275	450 85 310 440	N Y Cuy Hudson Law T 1 & Tr Lincoln Trust Metropolitan Mutual Alli- ance Mut'i (West- chester)	165 120 360 140	170 130 305 147	N Y City N Y Life & Tr N Y Trust Title Gu & Tr Transatian tie Union Trust. U S Mtg & Tr United States Westebester.	595 430 200 390 420 1040	810 440 220 425 1060	Brooklyn Brooklyn Tr. Citizens' Franklin Hamilton Home Kinga County Namau People's Jucens Co	135 270 100 570 125 †2851 ₂	490 143 250 280 110 134

* Bid and asked prices; no sales on this day. \$ Less than 100 shares. † Ex-rights. a Ex-div. & rights. 5 New stock, & Quoted dollars per share, ? Sale as Stock Bachange or at auction this week. * Ex-quoted dividend. Y Banks marked with a paragraph (D are State banks. * Ex-dividend.

New York Stock Exchange—Bond Record, Friday, Weekly and Yearly Jan. 1 1909 the Exchange method of quoting bonds was changed, and prices are now all—"and interest"—except for income and defauted bonds.

= Usua ate Escalange	nation of quoti	ng oonds was	change	ed, and p	ices are now all—"and interest"—e	rcept	far income	ana defautte	u bor	ids.
N. Y. STOCK EXCHANGE Week Ending Feb. 13.	54 Feb. 13	Week's Range or Lass Sale	Bonds	Range since Jan. 1.	N. X. STOCK EXCHANGE Week Ending Feb. 13.	Interest Period	Price Friday Feb. 13	Week's Range or Law Sate	Biomids Stelen	Range since Jan. 1.
U. S. Government. U. S. Ze consol coupon disso U. S. Ze Coupon dissolution U. S	Q-J 8td 9834 99 9834 99 9834 99 9834 99 9834 99 9834 99 9834 99 9834 1034 1034 1034 1034 1034 1034 1034 10	14 Lots Hts 14 9834 Feb 1 15 9834 Jan 1 16 10214 Jan 1 1021 Feb 1 11234 Feb 1 11334 Feb 1 9512 J'ly 1 154 11012 Jan 1	4	Low Hig. 981s 984 98 985 1024 1021 102 1023 1111s 1121 1121s 1131 101 1011	Chesapeake & Ohio Gen funding & Impt 5s 1029 Ist consol gold 5s 1939 Registered 1939 General gold 4½\$ 1992 Registered 1992 Registered 1992 Convertible 4½\$ 1930 Big Sandy 1st 4s 1944 Coal River Ry 1st gu 4s 1945	M-NASAADD	### ##################################	10712 1071 101 Jan 11 1074 98 10012 Mch 13 8412 861 85's Feb 13	19 3 25 99	105 1071s 103 103
Foreign Government. Argentine—Internal 5s of 1900. Ohinese (Hukuang) Ry 5s f Imperial Japanese Government Sterling loan 415s1925 2d Series 415a1925 Sterling loan 451925 Republic of Cuba 5s exten debt. External loan 415s1940 Tokyo City loan of 1912 5s. U.S. of Mexico s fg 5s of1899 Gold 4s of 19041954	M-S 9784 98	87 ₈ 98 98 887 ₈ Jan 1. 1e 90 903 e 887 ₈ 891 e 787 ₂ 798 e 1001 ₈ 1001 f ₂ 941 ₂ Oct 13		97 98 88 88 ¹ ; 88 903, 87 89 ¹ ; 78 ¹ 2 80 99 100 ¹ 3	Greenbrier Ry 1st gu g 4s 1940 Chic & Alton RK ref g 3s 1949 Railway 1st lien 3 1/3s 1950 Chic B & Q Denver Div 4s 1922	1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	831s 831g Sale 831g Sale 64 661g 611g 50 9834 100 8484 85	849, Jan '15 871; Dec '13 831; 851; 95 Oct 10 66 67 531; 541; 900; Jan '14 85 85	7	994 993 82 85
US of Mexico s f g 5s of1899 Gold 4s of 19041954 State and City Securities. N Y City = 1/4s1960	G-J 79 82 J-D 673, 70 1 These are M-S 101's Sal M-S 106 Sal	e 101 101%	16	\$6 90 \$4 85 \$7 \$5 to E 100 102	Hillinois Div 4s	1-J 0-N M-N	954 Sale 10212 98 9812 9612 9718 9514 97	96% Sep '12	i	93 95% 96% 98% 94% 96%
State and City Securities. N Y City—id state 1960 a lis Corporate stock 1963 4% Corporate stock 1953 4% Corporate stock 1953 4% Corporate stock 1957 New 4198 1957 New 4198 1957 New 4198 1957 419% Corporate stock 1957 419% Corporate stock 1957 419% Corporate stock 1957 419% Corporate stock 1957 419% Sassesment bonds 1917 313% Corporate stock 1958 N Y State—48 1961 Canal Improvement 48 1963 Canal Improvement 48 1963 Canal Improvement 48 1963 Canal Improvement 48 1963 So-year 4198 (whiss) 1963-64 Bouth Carolina 4198 (whiss) 1963-64	M-N 9714 97 M-N 9714 97 M-N 9714 97 M-N 10618 Sal M-N 10112 M-N 1061 106 M-N 10112 Sal M-N 86 86 M-S 101	38 974 978 38 974 978 38 974 978 4 10578 1069 1 10112 10119 18 10534 106	15 50 37 2 37 2 31	95% 97% 1035 106% 1811 102	Joint bonds. See Great North General 4s. 1958; Chie & E. Ill ref & imp 4s g. 1955; 1st consol gold 6s. 1954; General consol 1st 5s. 1937; Registered	A-8 1-J 1-N	93% Sate 65% Sate 110% 99% 100 99 96	931 ₂ Feb '14 931 ₂ 94 651 ₂ 653 ₄ 1071 ₄ Jan '14 991 ₂ 991 ₂ 98 Feb '14 974 ₄ Feb '13 1051 ₂ J'ly '13	28 5	981 ₂ 981 ₃ 911 ₄ 94 651 ₂ 68 1071 ₄ 1071 ₄ 952 ₁ 1001 ₂ 98 98
Canal improvement 4s1961 Canal improvement 4s1962 Canal improvement 4s1960 50-year 4 ½5 wil iss) 1963-64 Bouth Carolina 4 ½5 20-401933 Virginia funded debt 2-3s1891 6s deferred Brown Bros Cefs	J-J 101 J-J 1001 1088 Sai J-J 811 J-J 8112 59 Sai	e 108% 108% 1031g J'ly '10 84% Jan '14	1023	9714 10112 99 10012 10712 10878 8424 8434 5634 60	Pur money 1st coal 5s 1942; Registered Chic & Ind C Ky 1st 5s 1956 Chic Great West 1st 4s 1959 Chic Ind & Louisv—Ref 6s, 1947; Refunding gold 5s 1947; Refunding as Series C 1947; Ind & Louisv 1st gu 4s 1956; Chic Ind & Sou 50-year 4s 1956; Chic L S & East 1st 4 ½s 1960; Chic Milk St F termig 5s 1944; Gen'i gold 4s Series A 1958; Registered 1959; Registered 1959; Registered 1959; Registered 1959; Registered 1959; Registered 1959; Convertible 44s 1953;	2	741g 751g 1181g 120 1023g 91 82 90	74 ¹ a 75 ¹ a 118 Jan 14 102 ¹ z Oct 13 95 ⁵ s Apr 11 85 J'ly 12 90 ¹ 4 Aug 12	116	70 7518 118 118
Railroad. Ann Arbor 1st g 4s	Q-J 714 Sat A-O 958 Sat A-O 874 88 Nov 874 88	93 Feb '14 93 Feb '14 88 884 - 80 Mch '13	76 3	70 74 93 96 921 ₂ 93 84 83 ¹ 8	Ohic Mil & St.P termig 58, 1914 Gen'l gold 4s Series A. 21989 Registered 21989 Gen'l gold 314s Ser B. 21989 Registered 1989 25-year deben 4s. 1934 Convertible 414s. 1932	חרייים	961 ₂ 971 ₈ 96 96 832 Sala	100's 100's 96's 96's 96's 96's 96's 96's 96's 96	1	1001 ₈ 1001 ₄ 92 901 ₃ 80 834 88 911 ₈ 1007 ₈ 1031 ₄
Railroad. Ann Arbor 1st g 4s	M-N 88 88 J-D 9812 99 J-D 99 Sal- J-D 1014 Sal- F-A 9314 J-J 90 91 M-8 9814 98	98% 98% 98% 98% 99% 99% 99% 99% 99% 99%	92 17	84% 88% 94 100 94% 99% 99% 101% 91% 92% 86% 91%	Registered 1939 25-year deben 4s 1934 25-year deben 4s 1934 26-year deben 4s 1932 26-year deben 4s 1932 26-year deben 4s 1935 27-year deben 4s 193	-J	10418	1034 Nov '13		10212 10312 89 9378 108 10812
B Fe Pres & Prist g 5s. 1942; Ohic & St Louis 1st 6s. 1915; All Coast L 1st gold 4s. 1952; Registered	M-S 107 109 M-S 10114 I-S 9412 Sale I-D 10264 I-J 884	101 Jan '14 101 Jan '14 104 14 104 14 104 Dec '13	58	9714 9854 04 104 0118 10118 91 95	Lat Crosse & D 1st 5s	יייים בילק	1021 ₈ 1031 ₂ 1037 ₆ 108 1124 ₄ 100 997 ₄ 1022 ₈ 1022 ₈ 954	102's Jan '14 102's Jan '14 107's Sep '13 99'd Dec '13 99'd Jan '14 102's 102's 92's Oct '13 92's Oct '13	i	1021s 1021a 1023 1023a 0934 0934 10214 1023a
Darles & Say 1st gold 7s, 1936	I-J 127 I-N 94 Sale A-O 118 I-J 95 100 I-J 911 92 I-J 893	123 g J'ne 12	****	87 95 90 924	Chic & P W 1st g 5s. 1921 O M & Puget 8d 1st gu 4s. 1949 Dak & Grt Sou gold 5s. 1916 Dubuque Div 1st s t 6s. 1920 Far & Sou assum g 6s. 1926 La Crosse & D 1st 5s. 1921 Wis & Minn Div g 5s. 1921 Wis & Minn Div g 5s. 1921 Wis Vall Div 1st 6s. 1920 Mil & No cons ex 4 1/5	20000	8312 8414 9612 Sale 19612 10514 1031 10214 1031	83's 84 78'z Jan '14 96 97 106 Sep '13 105'z Dec '13 104'z Nov '13 103'z Oct '13	98	80 84 781, 781, 93 97
Registered	934 94 93° Sale 100 1-N 89° 94 1-N 89° 94 1-J 90° 91 1-S 99° 91 1-S 99° 91	97 Oct 12 92 924 934 96 94 Feb 14 934 94 112 Jan 12 5934 893 91 914 100 Apr 13 103 Nov 13	4 4 4 4	90% 94 90% 95% 89% 89% 84% 89% 87% 91%	Registered 1921 A Sinking fund deb 5s. 1933 M Registered 1933 M Frem Elk & Mo V 1st 6s. 1933 A Man G 1s & N W 1st 53 16 1941 J Mill & S & 1 st gu 3 14s. 1941 J Mill & S & West 1st g 6s. 1921 M Ext & 100 s 7 1945 S	2277075	0912 1	01 Dec 12 02 ¹ 2 102 ¹ 2 00 ² 4 Aug 13 20 Feb 14 90 ¹ 2 Sep 10 00 ² 5 Feb 14 04 Sep 13		1001 ₂ 1021 ₂ 1021 ₂ 1021 ₃ 120 120
Monon River 1st gu g 5s., 1919; Ohio River Rh 1st g 5s., 1936; General gold 5s., 1937; Pitts Clev & Tol 1st g 6s., 1927; Pitts & West 1st g 4s., 1943; Batt Isl Ry 1st gu g 434s., 1943; Bolivia Ry 1st 5s., 1927; Buffalo R & P gen g 5s., 1937h	-A 100% -D 104% -O 101% 105 -O 106 -J 95% -D	102 Nov'13 989 Oct '13 11512 Feb '12 97 May'13 91 J'ne'12			Milw & S. I. ist gu 3/4s. 1941 J Mill & S. & West 1st g 6s. 1921 W Ext & imp. sf gold 5s. 1929 F Ashland Div 1st g 6s. 1929 F Ashland Div 1st g 6s. 1925 M Mich Div 1st gold 6s. 1924 J Mil Spar & N. W. 1st gu 4s. 1947 M Northw Union 1st 7s g. 1917 M Winona & S. F. P. 1st ext 7s. 1916 J Chicago Rock 1st & Pac 6s. 1917 J Registered. 1918 Pac 988 J 1988 J	2222777	113 1 1123g 1 9334 Sale 10714 1	14's Feb '13'. 11 Nov'13'. 93°s 94 08'4 Feb '14'. 00°s Nov'13'.	12	01 94 1084 1084 1042 105
Bolivia Ry 18t 58	-O 87 -J 1014 -A 10033 -D 11114	103'4 Apr. '13 94 Jan '14 103 J'1y '08 107'4 Oct '13 109'8 Dec '13		94	Chicago Rock Isl & Pac 69 1917 J Registered 1918 J Registered 1988 J Registered 1988 J Retunding gold 4s 1934 A 20-year debenture 6s 1932 J Coll trust Series I, 4s 1914 M P4s 1918 M Chic R I & Pac R R 4s 2002 M Registered 2002 M R I Ark & Louis 1st 4/5s 1934 M Bur C R & N—1st g 5s 1934 A C R I F & N W Ist gubs 1921 A M & SI L 1st gubs 7s 1927 J Choc Okla & G gen g 5s 1917 J Consol gold 5s 1932 M	ZZZZCOC	86% Sate 86% Sate 78% Sate 78% Sate 92% 45% Sate	77% 78% 78% 97 Sep '11 . 94% J'ne'11 . 42% 481. 2	3 115 240 829 2	841g 8614 72 80 711g 791g 427g 63 427g 515g
Central of Ga 1st gold 5s. p1945 le Consol gold 5s. p1945 le Consol gold 5s. p1945 le Registered	Ct	10034 10654 10034 Jan '11 1992 Feb '14 11058 Mch 13 10415 10444 10614 Mch '13 103 Dec '11 105 Dec 11 107 Dec 11		07 00%	R I Ark & Louis 1st 44/s, 1934 M Bur C R & N—1st g 5s. 1934 A C R I F & N W 1st gu5s, 1921 A M & S L 1st gu g 7s. 1927 Choc Okla & G gen g 5s. 1910 J Consol gold 5s. 1952 M Keok & Des Molnes 1st 5s, 1923 A St Paul & K C Sh L 1st 4/s 44/ Chic St P M & O con 6s. 1930 J Cons 6s reduced to 3/ss. 1930 J Debenture 5s	SZECOS	100	4278 4314 85 J'ly '13 02 Dec '13 00078 10078 0078 10078 00 Jan '13 0111 92 75 Nov'13 18 Feb '14	2 i	007s 1007a
Mid Ga & Ati Div 5s1947 J Mobile Div 1st g 5s1946 J Cen RR & B of Ga col g 5s. 1957 M Cent of N 1 seril rold g	TAKE THE RESERVE	85's Oct '11 85 Jan '14 107'4 Jan '12 102'2 Sep '13 103'4 May 11 100 Jan '14 116'2 17 113'4 Jan '14 100'2 Jan '14 100'2 Jan '13 86 Feb '14	10 11	984 100 4 117 384 11384 4 1041	Chic & P M & O con 6s. 1930 J Cons 6s reduced to 3 4s. 1930 J Debenture 5s. 1930 M Ch St P & Minn 1sts 6s. 1918 M North Wisconsin 1st 6s. 1918 M St P & S City 1st 6s. 1919 A Superior Short L 1st 5s g1930 M Chic T H & So cast 1st 5s. 1960 J Chic & West Ind gen 9 6s. 1932 Q Consol 50-year 4s. 1952 J	described.	81 02 15 ⁷ 8 15 ⁸ 4 07 ¹ 8 108	02% 102% 10½ Jan '14 20% May 09 07% Jan '14	i i	18 118 01 1024 101211012 07 1071
Registered	-J 100% -S 9314 -F 8578	100 J'ne 13 10012 Jan 13 86 Feb 14 SCELLANEO	US BO		Chic & West Ind geng 6s. 41932 Consol 50-year 4s1952 J-	i CM	99 80 0573 110 80 Sale	35 Jan 14 05 Dec 13 341 86	ĭš	83 85
Street Railway Brooklyn Rapid Tran g 5s, 1945 A 1st refund conv gold 4s., 2002 J 6-year secured notes 5s., 1918 J BE City 1st con 5s., 1918-1941 J Bk Q Co & S con gu g 5s., 1941 M Bklyn Q Co & S 1st 5s., 1941 M Bklyn Q Co & S 1st 5s., 1941 J Bklyn Un El 1st 2-5s., 1950 F Stamped gnar 4-5s., 1950 F Kings County & Lys.	-J 92 Sale	1027s 103 90% 92/s 99% 99% 101% 101% 98 Apr 13 101 May 13	7 9: 259 8: 332 9: 1 10	913 10312 712 9218 513 9908 1 10134	Street Railway Hud & Manhat 5s Ser A. 1937 F- Adjust Income 5s 1957 N Y & Jersey 1st 5s 1932 F- Interboro-Netrop coll 4 '18. 1956 A- Interboro Rapid Transit— 1st & republic Transit— 1st & republic Transit— 1st & republic Transit—	A I	38% 39 00 101 78% Sale 7	81 78% i	29	89 9114 3814 39
Stamped guar 4s 1949 F Nassau Elec guar guld 4s 1951 J Chicago Rwys 1st 5s 1927 F	-A 844	10112 10134 10112 10112 83 Jan '14 83 Jan '14 79 7918 90 99	37 09 1 100 8: 8: 12 7 9 99	91 ₂ 1612 ₄ 0 1011 ₂ 3 83 22 ₄ 83 4 791 _A 63 ₄ 991 ₄	Interooro Rapid Transit— 15t & refunding Ss	000 B	1112 92 9 1112 92 9 1112 92 10 10 101 10	124 92 113 9113 1 Jan '14 0 Feb '14 85 Jan '14	8 8	985, 991, 991, 92 987, 921, 91 101 90 100 985, 985,
Det United 1st cons g 4 1s 1932 J Ft Smith Lt & Tr 1st g 5s 1935 J Grand Rapids Ry 1st g 5s 1916 J Hayana Elec consot g 5s 1952 F	J 7519 7612 -B 69 -A 9212 0478	70'2 70'2 84 Jan '11 98 J'ne '13 95 Feb '14	20 69 8 01 0 Due	761s 1 84 5 95	Milw Elec Ky & L. Cong Schu26 F- Hefunding & exten 458, 1931 J- Hondan St. 18 cons 258, 1931 J- Hontreat Transways 1st & ref 30-year 5a See A. 1941 J- T43 July. & Due Aug. o Due Oct.	J 10	94 94 10	9 90	1 9	714 99

Charles 1974	N. Y. STOCK EXCHANGE Week Ending Feb. 13	Interest Pertod	Price Friday Feb. 13.	Week's Range of Last Sale	Bonds	Range since Jan. 1.	N. Y. STOCK EXCHANGE SEE	Price Friday Feb, 13.	Week'. Range or Lass Sase	Sold	Range since Jan. 1.
N Y 818 & W 1stref 58 1947 J - J 97.2 99.2 48.1 4 97 99.5 General gold 65 1950 J - D 197.4 100 1004 Dec 66 General gold 4.5 1937 F - A 74 100 1004 Dec 66 General gold 58 1940 F - A 75 82 81 Aug 13 Unified gold 48 1940 J - J 95.2 8ai 95.4 95.4 95.4 100.2 Jan 14 102 102 Height of the N J 186 & K 5 1940 J - J 100.2 Jan 14 102 102 Height of N J 186 & K 5 1940 J - J 100.2 Jan 14 102 102 Height of N J 186 & K 5 1940 J - J 100.2 Jan 14 102 102 Height of N J 186 & K 5 1940 J - J 100.2 Jan 14 102 102 Height of N J 186 & K 5 1940 J - J 100.2 Jan 14 102 102 Height of N J 186 & K 5 1940 J - J 100.2 Jan 14 102 102 Height of N J 186 & K 5 1940 J - J 100.2 Jan 14 102 102 Height of N J 186 & K 5 1940 J - J 100.2 Jan 14 102 102 Height of N J 186 & K 5 1940 J - J 100.2 Jan 14 102 102 Height of N J 186 & K 5 1940 J - J 100.2 Jan 14 102 102 Height of N J 186 & K 5 1940 J - J 100.2 Jan 14 102 102 Height of N J 186 & K 5 1940 J - J 100.2 Jan 14 102 102 Height of N J 186 & K 5 1940 J - J 100.2 Jan 14	Cin H & D 2d gold 415s	「よりのではない」というでは、またのでは、これでは、これでは、これでは、これでは、これでは、これでは、これでは、これ	### ### ### ### ### ### ### ### ### ##	## A Proper State	8 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	### ### ### ### ### ### ### ### ### ##	St P M & M (Continued)— Mont ext 1st gold 4s	Friday Fred, 13.	Range or Law Sate Low High 231 Jan '14 283 Jan '14 284 Jan '14 285 Jan '14 285 Jan '14 287 Sep '12 11015 Jan '14 287 Sep '12 11015 Jan '14 1301 Jan	70 6 81 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	### ### ### ### ### ### ### ### ### ##
	Ist consol gen lien g 4s. 1990 Registered 1996 Penn coil tr g 4s. 1931 50-year conv 4s A. 1933 do Series B. 1933 Buff N Y & Erie 1st 7s. 1916 Chic & Erie 1st gold 5s. 1982 Clev & Mahon Va. g 5s. 1982 Clev & Mahon Va. g 5s. 1983 Long Dock consol g 5s. 1935 Coal & RR 1st cur gu 6s. 1932 Dock & Imp 1st ert 5s. 1943 N Y & Green L gu 5s. 1942 N Y Sus & W 1st ref 5s. 1943 N Y Sus & W 1st ref 5s. 1943 General gold 5s. 1940 Terminal 1st gold 5s. 1943 Mild of N J 1st ext 5s. 1943 Mild of N J 1st ext 5s. 1942 Ev & Ind 1st con gu g 5s. 1942 Ev And 1st con gu g 5s. 1942 Ev And 1st con gu g 5s. 1942 Say 1945 Say		S6's 87, 871; 831; 751; 831; 90'8, 76 77, 75'4; 831; 104 1034, 1071; 1031;	574 574 574 574 575 575 575 575 575 575	24 555 133 40 223 1 7 7 6	823, 871, 4761, 53 83, 711, 761, 761, 761, 779, 7713, 778, 713, 761, 1017, 102, 102, 102, 102, 102, 102, 102, 102	Long Isid 1st cons gold 5s_A1931 (2-Ji st consol gold 4ss	1044	107 Mch 13 2 881; Dec 13 964; Mch 12 881; Dec 13 97 97 97 994; Oct '06 871; Jan '14 1004; Feb 14 93 Feb 14 93 Feb 14 1021; Jan '14 1021; Jan '14 1021; Jan '14 1051; Jan '15 1051; Jan '	2 11 11 11 11 11 11 11 11 11 11 11 11 11	88 87 89 89 89 89 89 89 89 89 89 89 89
MISCELLANEOUS BONDS—Continued on Next Page.	Street Railway New Orl Ry & Lt gen 4148, 1935	1-1	1-51		1		Street Railway	74	7212 Feb '14		70 73
	30-year adj inc 5s	A-O M-N	7814 Sale 6114 Sale 0978				United RRs San Fr s f 4s. 1927 A-O Va Ry & Pow 1st & ref 5s. 1934 J-J	60 Sale	70 70 59% 60 94 94	35	52 6 94 9
	& ref conv s f 5s	F-A J-J M-N	9212	95 Meh'13		:::: ::::	Gas and Electric Light Atlanta G L Co. 1st g 5s1947 J-D Bkiyn U Gas 1st con g 5s1945 M-N	101 104a ₄ 106	103 Jan 14		1025 10
New Orl Ry & Lt gen 414s 1935 J-J N Y Rys 1st R & & ref 4s 1942 J-J 1784 Sale 784 794 166 75 795 Soyear adj into 54	St Paul City Cab cons g 5s_1937 Phird Ave 1st ref 4s1960 Adj inc 5s	J-J A-0	8412 Sale 843 Sale	1031 ₂ Feb '13 843 ₆ 85 84 843 ₅	145 128	801s 85 7614 848s	Buffalo Gas 1st g 5s	90 954 Sale	54 J'ne'13	10	981-10
New Orl Ry & Lt gen 445-1935 J-J N Y Rys 1st R & & ref 4s 1942 J-J 30-year adj into 5s	Phird Ave my ist # 5s 1937 Pri-City Ry & Lt 1st s f 5s_1923 Underst of London 416s 1933	J-J A-0 J-1	9614 97 951s 96	10714 Feb '14 9614 97 96 96	2	10612 10714 96 98 9414 96	Det Gas Co. con 1st g 5s1918 F-A Det Edison 1st coll tr 5s1933 J-J Eq G L N Y 1st con g 5s1932 M-S	101% 102	95% Sep '08 1014 102	4	100 10
New Orl Ry & Lt gen 4 152 1035 J-1	Income 6s 1941 Union Elev (Chic) 1st g 5s 1941	Δ-0	92 93	92 93 84 Oct '08	1	854 9214	Gas & Elec Berg Co c g 58_1949 J-D Gr Rap G L Co 1st g 58_1949 F-A	1024			
New Orl Ry & Legen 445s, 1935 J J St. 8 5k Feb '13 85 85k Feb '13 70 7 72k Feb '14 70 7 72k Feb '14 70 7 70 7 70 7 70 7 70 7 70 7 70 7	United Kys Inv 1st Hen coll trust 5s Pitts issue1920	A PROPERTY.	The second second	DOMESTIC OF THE PARTY OF THE PA					A THE RESERVE AND A PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED		

N. Y. STOCK EXCHANGE	Interes. Period	Price Friday	Week's Range or	Bends	Range since		lange
Week Ending Feb. 13.		Feb. 13	Last Sale Low High 77 Mch'10	No.	Jan. 1. Low High		in, 1.
Maniia RR—Sou lines 4s, 1936 Mex Internat 1st cong 4s 1977 Stamped guaranteed. 1977 Minn & St.L 1stgoid 7s. 1927 Pacific Ext 1st soid 6s. 1921 1st consol god 5s. 1921 1st consol god 5s. 1934 1st and refund gold 4s. 1934 Des M & Ft D Ist gu 4s. 1935 M Stl*&SSM cong 4s intru 1938 1st Chic Termis 74s. 1941 M S & A 1st g 4s int gu 1926 Mississippl Central 1st 5s. 1949 Mississippl Street g 4s. 2001 Dat& Wa 1st gu g 5s. 1942 M K & TofT 1st gu g 5s. 1942 M K & TofT 1st gu g 5s. 1942 Texas & Okin 1st gu g 5s. 1943 Missouri Pac 1st cons g 6s. 1920 Registered 1920	M-S J-D A-O	108 100ts 108	79 Nov'10 12412 Oct '12				81
1stand refund gold 451949 Des M & Ft D 1st gu 4s_1949 M StP&SSM cong 4sintgu 1938	M-S J-J J-J	58 ¹ 4 59 68 72 94 100	5812 59 69 Jan 11 93 Feb 11	3	89 921 ₂ 51 61 69 69 90 93	20-yrc Jnv deb 5s (wh iss)	104
1st Chic Term's I 4s1941 M S S & A 1st g 4s int gu_1926 Mississippi Central 1st 5s1949 Mo Kan & Tex 1st gold 4s1990	7-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	911 ₂ 905 ₈ Sale	9714 J'ne 12 96 Nov'13 9312 Mch'11 9058 911		874 9178	Housatonic R cons g 5s 1937 M·N 107 110 Feb 13 NYW chesk B 1st ser 141/5s 46 J - J 81 81% 81% 81% 7 79 N H & Derby cons cy 5s 1918 M·N 107 Aug 09 New England cons 5s 1945 J - J	
2d gold 4s	F-A M-N M-S	74 78 98 991 ₂ 681 ₂ Sale 84 ³ 8 Sale	76 Jan '14 99 99 67% 681 84% 84%	2 5 80	7378 77 9512 99 66 6918	N H & Derby cons ey 5s - 1918 M-N 107 Aug '09 New England cons 5s - 1945 J J 107 Aug '09 Consor 4s 1945 J J 909 Mch'12 Providence Secur deb 4s - 1957 M-N 50 834 Feb '13 N Y O & W rel 1st g 4s - g 1992 M-S 854 868 80 86 5 82 Registered \$5,000 only _g 1992 M-S 928 J 282 J ne' 12	12 88
St Louis Div 1st ref g 4s. 2001 Dat & Wa 1st gu g 5s. 1940 Kan C & Pac 1st g 4s. 1990	A-O M-N F-A	70 771 ₂ 1001 ₈	78'4 Apr '13 99'4 Dec '13 82'4 Nov 13 104 Jan '14 99'2 Oct 13			Norfolk Sou 1st & ref A 5s 1961 F -A 96 ³ 4 97 ¹ 2 7 97 ¹ 2 20 94 Norf & Sou 1st & ref A 5s 1961 F -A 96 ³ 4 97 ¹ 2 7 97 ¹ 2 20 94 Norf & Sou 1st gold 5s 1941 M-N 102 ¹ 5 100 Jan 14 100	971
M K & Ok Istguar 5s 1042 M K & T of T Istguar 5s_1942 Sher Sh & So Istguar 5s_1942	MA-SD	95 98 96 104	96 May'13		96 96	Nove River 1st gold 6s 1931 Mr. N 1772 1793 1772 1172 1772	118 2 95
Toxas & Okia Ist au g 5s_ 1945 Missouri Pac Ist cons g 6s_ 1920 Trust gold 5s stamped_ a1917 Registereda1917	M-S M-S M-S	104 105 97% Sale	9912 Jan '14 104 Feb '14 9714 97% 97 May'12	14	97 9915 103 105 945g 975g	Refistered	2 913 101
1st collateral gold 5s. 1920 Registered 1920 40-year gold loan 4s 1945 1st & ref conv 5s 1959	F-A M-S M-S	95 611 ₃ 63 73 75	95 Jan 14	97	94 95 59 ¹ 2 66 ¹ 2 69 77 ⁵ 8	Convertible 445s 1938 M.S 1044 Saic 1037s 1044 257 1005 Pocah C & C joint 43 1941 J.D 894 994 Jan 144 899 C C & T list guar gold 58 1022 J.J 1022 105 1055 1054 Jan 13 899 Scio V & N E 1st gu g 4s 1939 M.N 924 93 924 924 5 905	a 1051 a 901
3d 7s extended at 4%1938 Cent Br Ry 1st gu g 4s1919 Cent Br U P 1st g 4s1948	M-N F-A J-D	7814 90% 7712	86 Jan '14 89 Dec '13 7712 Dec '13 110 Men'05		80 80	Northern Pacific prior ig 48 1997 Q-J 954 Salc 954 96 48 929 Registered 1997 Q-J 952 944 959 5 941 General lien gold 38 2047 Q-F 677 684 684 689 21 644 Registered 2047 Q-F 67 67 67 1 67	2 96 8 95 4 68
Pac R of Mo 1st ext # 4s. 1938 2d extended gold 5s. 1938 8t L Ir M&S gen con # 5s. 1931 Gen con stant pr. 1531	F-A J-J A-0	8838 1024 104 104 Sale 104	8812 Nov'13 100 Jan'14		100 100 101 105	Registered 2047 0 F 67 67 67 1 67 8t P. III-Duluth Divg 4s 1996 1 D 89½ 90 Jan 14 90 Dul Short L 1st gu 5s 1915 M-S 1015 1009 Sec 13 105 St P & N P gen gold 6s 1923 F-A 111½ 113 110½ Jan 14 1105 Jan 14 1105 Jan 15 Jan	67 90
Unified & ref gold ds1929 Registered1929 Riv & G Div 1st g 4s1933	J-J J-J M-N	791 ₈ Sale 801 ₂ 81	811a 814	79	76 82 7614 8134	Registered certificates 1923 O F	101
Job & Ohio new gold 6s 1927 Ist extension gold 6s	J-D Q-J M-S	93 1154 Sale 115 83 84	115 1154 1124 Jan '13 814 Jan '14		1137 ₂ 115% 80 81%	Wash Cent 1st gold 4s. 1948 Q-M	910
St Louis Div 5s	J-D J-J A-O	93 915 1061 2 107	10712 J'ne'13 95 Dec'13 894 Jan'14 1054 Jan'14 111 Jan'13 1035 Jan'14		8814 8944 10512 10514	Streat ests 4 s	
MeM M W & Allst 6s 1917 T & P Branch 1st 6s 1917 Nat Rys of Mex prilen 4 % s 1957	1-1	10378 10378 10312 63 80	113 J'ly '04 52 Dec '13		1034 1034	Convertible gold 3\f20	983 1001 2 985
Guaranteed general 4s1977 Nat of Mex prior lien 4 14s_1926 1st consol 4s N O Mob & Chic 1st ref 5s_1960	J-1 1-1 1-1	52% 70 5712 60	9678 Feb '13 55 Aug '13		5312 58	DRRR&Bge1stgu4sg256F-A 8734 100 Sep '12 Phila Balt&Wistg3s 1943M-N 991g1'ly '13 Sod Bay&Sou 1stg 5s 1924 J 3 102 Jan '03 Sunbury&Lewis 1stg 4s 1936 J 3 85	
O& N E prior lieng 58 p1915 Sew Orlean: Term 1st 4s 1953 Y Central & H R g 3 ½s _ 1997 Registered H R g 3 ½s _ 1997	A-0 J-J J-J	5712 60 10132 104 84 8412 84 Sale 9012 Sale	571g 571g 10114 Feb '14 791g May'13 84 84 84 84		82 84 81 84	U.N.J.Rick Class 48 48 48 M-S 101 201 201 May 12	101
Debenture gold 4s 1934 Registered 1934 Lake Shore coll g 334s 1995	N-NA	9012 Sale 90 8114 Sale 8014 Sale	89 ¹ 2 90 ¹ 4 93 May 12 81 ¹ 4 82	68	811 ₂ 84 86 901 ₄ 78 82	Guar 3 ½ 5 coll trust reg 1037 M-S 83% - 86 Jan 14 80 Guar 3 ½ 5 coll trust reg 1037 M-S 83% - 86 Jan 14 80 Guar 3 ½ 5 coll trust see B 1041 F-A 84% 86 5 Feb 14 87 Trust Co ctfs gu 3 ½ 5 coll 6 M-N - 97 ½ Jan 14 87 Guar 3 ½ 5 trust ctfs C 1042 J-D 83% 80 83 Jan 14 83 Guar 3 ½ 5 trust ctfs C 1042 J-D 83% 80 83 Jan 14 87 3 Guar 3 ½ 5 trust ctfs C 1042 J-D 83% 80 83 Jan 14 83 83 Guar 3 ½ 5 trust ctfs C 1042 J-D 83% 80 83 Jan 14 83 83 84 80 83 Jan 14 80 83 80 83 Jan 14 80 80 83 90 90 90 90 90 90 90 90 90 90 90 90 90	
N O Mob & Chic 1st ref 5s, 1960 N & N E prior tion g 5s, 19415 New Orlean: Term 1st 4s, 1953 N Y Central & H R g 3½s, 1997 Registered, 1997 Debenture gold 4s, 1934 Lake Shore coll g 3½s, 1998 Registered, 1934 Lake Shore coll g 3½s, 1998 Registered, 1938 Registered, 1938 Registered, 1938 Registered, 1938 Registered, 1936 Registered, 1937 Registered, 1937 Registered, 1938 Registe	F-A F-A J-J	8014 8012 74 76 76 9534	78 78 78	38	7884 8012 7314 78 74 74 9514 95%	Guar 3 ½5 trust cits C 1942 J D 83 88 83 Jan 14 83 Guar 3 ½5 trust cits D 1944 J D 84½ Nov 13 84½ Nov 13 Guar 15-25 ½ear g 4s 1931 A-0 94 95½ 94 Jan 14 93 Cin Leb & Norgu 4sg 1942 M N 85 92½ Feb 13	95
Registered 1936 2d guar gold 5s 1936 Registered 1936 Beech Cr Ext 1st g 3 4s 51951	7-1	100				Oil & Mar 1st gu g 4 1/5s 1935 M.N 96 110 Jan '05 Oil & Mar 1st gu g 4 1/5s 1935 M.N 96 110 Jan '05 Oil & Pgen gu g 4 1/5s ser A 1942 J. J 102 Series B 1942 AO 1024 1094 JPy 09 Int reduced to 3 1/5s 1942 AO 914 Feb '12 Series C 3 1/5 1942 AO 904 CP '12	==
Cart & Ad 1st gig 4s 1981 Gouv & Oswe 1st gig 4s 1942 Mob & Mal 1st gig 4s 1991 N J June Remar 1st 4s 1986	J-D J-D M-S F-A		98% Jan '13 105 Oct '02	35		Series C 31/28	==
N J June R suar 1st 4s 1986 Registered 1986 N Y & Harlom g 5 1/8 2000 Registered 2000 N V & Northern 1st p 5s 1927	F-ANN M-N	89	8712 Dec 12	::::		Gr R & I ex 1st gug 4 ½ 1941 J J 95 1 95 1 95 1 95 1 95 1 95 1 95 1	=
N Y & Pu 1st consgue 4s. 1993 Nor & Mont 1st gue 5s. 1916 Pine Creek reg gun 6s. 1952	A-0 J-D	82 96 112	102 Jan '14 02 Oct '13 116 Feb '14 104 104	****	116 116	Series B 4/55 1953 J - J 96 1028 Nov 12 Series C 4s 1942 M - S 024 9552 Sep 13 P CC & St L gu 4/5 A 1940 A - O 1018 1014 Jan 14 10018 Series B guar 1942 A - O 1018 1014 Jan 14 1004 Series C guar 1942 M - N 1004 Jan 14 1004 Series C guar 1004 Jan 14 1004 1004 1004 1004	
N Y & Harton g 3 1/3 2000 N Y & Northern 1st g 5s 1927 N Y & Pu 1stconsgug 4s 1920 N Y & Pu 1stconsgug 4s 1920 Nor & Mont 1st g 1s 1920 Nor & R 2d g 1g 5s 1920 Nor & R 2d g 1g 5s 1918 Rutland 1st con g 4 1/5s 1941 Nor & L Cham 1st g 1s 1948 Nor & L Cham 1st g 1s 1948	F-A M-N J-J	101 ₈	100 Jan '14 104 J'ne'10 90 Apr '13 80 Sep '13	25.55	116 116 1021 ₂ 104 991 ₂ 100	Series D 4s guar 1945 M-N 93 96% 9412 Oct 13 Series E 3½ suar g 1949 F-A 89% 90 Apr 13 Series F 3u 4s g 1953 D 92% 96% 13 13 Series G 4s guar 1957 M-N 92% 97% 13 13 C 8t L & P 1st con g 5s 1932 A O 105% 106 J no 13	===
Rut-Canad 1st gu c 4s_1949	1-1	100	92 J ne 09 108 Sep 12 1191 Men 12 95 Dec 13 861 Jan 14			Series G 4s guar. 1957 M-N 924 974 3an 13 925 10 974 3an 13 974 3an 13 975 3a	
Lake Shore gold 3 1/5s 1922 Registered 1997 Debenture gold 4s 1928	J-D-D-S				851 ₂ 861 ₂ 84 84 891 ₄ 927 ₈	2d gold 4 48	103
8t Lawr & Adir 1st x 5s. 1996 2d gold 6s. 1998 Uties & Bik Riv gu g 4s. 1922 Lake Shore gold 3½s. 1927 Registered 1997 Debenture gold 4s. 1928 25-yr gold 4s. 1931 Rogistered 1931 Ra & & G k 1st gu c 5s. 1938 Malon C'i Rk 1st 5s. 1934 Pitts & L Erie 2d c 5s. 41928 Pitts McK & Y 1st gu 6s. 1932 2d guaranteed 5s. 1934	CCZZ	9158 9178 10318 104 11012	92 9214 9134 92 93 Oct '12	42	8812 9214	1st consol gold 5s. 1959 M-N 881g 881g 881g 1881g Pt Huron Div 1st g 5s. 1851g A-O 90 90 904 904 1900 8ag Tus & H 1st gn g 4s. 1951 F-A 95 Sale 65 65 1 641g	901
Pitts & L Erie 2d g 5s41928 Pitts Mel(& Y 1st g 6s_1952 2d guaranteed 6s1934 McKees& B V 1st g 6s_1918	A-0 J-J J-J	105 107 115 110	93 Oct 12 11112 Mch'11 105 Apr'12 13018 Jan'09 12314 Mch'12			Philippine Ry 1st 50-yr 8 f 4s '37 J 5 5 Sale 55 65 1 64's Pit 48 h 8 L E 1st 5 5 1940 A 0 108 103 Apr 13 1 1st consoi gold 55 1943 J J 106's 113'4 Nov'11 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	951
Michigan Centra 5s1931 Registered1931 481940 Registered1940	M-B Q-M J-J	10012 10012 87	III Jan '12 119 J'ne'06 98 Apr '12 87 Feb '14		87 87	Jersey Cent coll g 4s 1951 Å-Ö 95 98 95 Jan '14 931 Atlan City gu 4s 5 1951 J 78 80 77 Jan '14 751 8 1951 Atlan City gu 4s 5 1951 J 78 80 77 Jan '14 761 8 1951 Atlan City gu 4s	96
Pitts McR & Y 1st gu 6s. 1932 2d guaranteed 9s. 1934 McKees & B V 1st g 6s. 1918 Michigan Centra. 5s. 1931 4s. 1940 J L & S 1st gold 3 1/4s. 1951 1st gold 3 1/4s. 1951 1st gold 3 1/4s. 1952 N Y Ohie & St L 1st g 4s. 1837 Registered. 1929 N Y Chie & St L 1st g 4s. 1837 Registered. 1937	M-S M-N A-O	82 87 Sale	90 J'ne'08 82 Nov'13 87 87 95's Jan '14	10	8378 87	General gold 6s 1931 J -J 1105 111 110 Feb 14 110 General gold 5s 1931 J -J 1024 Sale 1025 1028 2 102 St L & S F R R cons g 4s 1998 J -J 794 Sale 794 794 5 734 Gen 15-70-yr 5s 1977 M-N 52 Sale 50 52 21 514 T Co certs of deposit 52 Sale 50 52 30 50 50 50 50 50 50 50 50 50 50 50 50 50	4001
Registered 1037 Debenture 4s 1931 West Shore 1st 4s guar 2361 Registered 2361	LZOCZ-	96 85 87 94 Sale 911 ₂ 921 ₂	86 Feb 14	****	944 951 ₂ 841 ₂ 86 911 ₂ 95 895 ₄ 92	Set L & S F R R cons g 4s _ 1936 J - J 794 Sile 794 794 795 6 734 Gen 15-20-yr 5s _ 1927 M-N 52 Sale 50 52 21 511 51	781
N Y Cent Lines eq tr 41/4s 1922	3-31	9744	10015 J.JA .111		BONDS-	Sout Bay & Sou 1stg 53 . 1924 J - J Subbury & Ewis 1stg 43 . 1936 J - J Subbury & Lewis 1stg 44 . 1936 J - J Subbury & Lewis 1stg 44 . 1936 J - J Subbury & Lewis 1stg 44 . 1936 J - J Subbury & Lewis 1stg 44 . 1936 J - J Subbury & Lewis 1stg 44 . 1936 J - J Subbury & Lewis 1stg 44 . 1931 J - J Subbury & Lewis 1stg 4 . 1931 J - J Subbury & Lewis 1stg 4 . 1932 J - J Subbury & Lewis 1stg 4 . 1932 J - J Subbury & Lewis 1stg 4 . 1932 J - J Subbury & Lewis 1stg 4 . 1932 J - J Subbury & Lewis 1stg 1stg 1stg 1stg 1stg 1stg 1stg 1st	
Gas and Electric Light Kings Co Et L & P g 5s1937 Purchase money 6s1997	A-0 A-0	104 105 113 115	1031 ₂ Feb '14 1121 ₂ Jan '14		102 1031	Gas and Electric Light	100%
Convertible deb 6s	J-J Q-F A-O	84 ⁵ 4 101	1031 ₂ Feb '14 1122 ₂ Jan '14 122 ₂ Dec '12 881 ₈ Apr '13 1011 ₄ 1013 ₈ 100 Jan '14 91 91 1013 ₄ Jan '14 104 105 861 ₂ 861 ₂ 108 108	···· 2	100 10184 9714 100	Refunding gold 5s. 1947 M-S 100½ 100% 100% 100% 1 1	1021 1001
Milwaukee Gas L 1st 4s1927 Newark Con Gas g 5s1948 N Y G E L H & P g 5s1948 Purchase money g 4s1949	M-NDD	91 Sale 1031 ₈ 105 Sale	91 91 10134 Jan '14 104 105 8612 8612 108 108	20	8812 91 10134 10134 10134 105	Mu Fuel Gas 1st gu g 5s. 1947 M-N 9912 1004 100 100 1 9914 Philadelphia Co conv 5s. 1919 F-A 98 Sep 13 10 9814 Stap Gas El Conv (sebeng 5s. 1922 M-N 9834 9712 97 97 10 9814 Stap Gas El Conv (sebeng 5s. 1922 M-N 9834 9712 97 97 10 9814 Stap Gas El Conv (sebeng 5s. 1922 M-N 9834 9712 97 97 10 9814 10 10 10 10 10 10 10 10 10 10 10 10 10	97 88
Lac Gas L of St L 1st g 5s_f111V Ref and ext 1st g 5s	J-J F-A M-N	108 101	108 108 101 Oct '13 9212 J'ly '09	2	106 108	Syracuse Lighting 1st g 5s 1951 J-D 981 1001 1002 1 1002 1 Syracuse L & P 5s 1954 J-J 8512 J'ne 12 Trenton G & E 1st g 51 1949 M-8 1014 100 Feb '01 1 1002 1 1000 1 1 1000 1 1 1000 1 1 1000 1 1 1000 1 1 1 1000 1	1001
Pac Pow & Little Calle & E. Corpunifying & ref 5s1937 Pac Pow & Little & ref 20-yr 5s Internat Series1930 Pat & Passalc G & 1: 5s1949	70000	941 ₂ 947 ₈ 90 92	9312 9518	7 3	923 ₈ 951 ₈ 90 90	Refunding gold 5s. 1947 M-S 100½ 100% 100¼ 10 98½ Registered 1947 M-S 100½ 100% 100¼ 10 98½ Registered 1947 M-S 100½ 100½ 100% 100¼ 10 98½ Registered 1947 M-S 199 Sep 13 100½ Con G Co of Ch 1st gu g 5s 1937 J-J 102½ 102½ Feb 14 100% 100½ 100½ 100½ 100½ 100½ 100½ 100½	
		a Due Jan.	Due Feb.	* D	100 100 ue May.	Westchester Ltarg 5s1950 JDl 103% 104 1034 Jan '14 1102% Due June. A Due July. & Due Oct. p Due Nov. & Option sale.	1034

BONDS		Price	Week's		Range	BONDS Fa	Price Week's	12 1	Range
N. Y. STOCK EXCHANGE Week Ending Feb. 13.		Friday Feb. 13	Range or Last Sale	Sonds Sold	aince	N. Y. STOCK EXCHANGE	Friday Range of	Post Cold	Jan. 1.
8t L & San Fran (Con) K O Ft S & M con g 5s 1928 K O Ft S & M Ry ref g 4s. 1936 Registered	M-N A-O	110% Sale 76% Sale	1105a 1105a 761a 7614 771a 111a 112	10	1091 <u>2</u> 1105 ₈ 73 771 ₄	Wabash 1st gold 5s	104's Sale 104's 16 99 Sale 99 100 J'ne	05 39 99 4	94 100
K O Ft S & M Ry ref g 4s 1936 Rogistered . 1936 K O & M R & B lat gu 5s 1929 Ozark & Ch O I st gu 5s g 1912 St L S W 1 st g 4 sh d ctfa . 1956 2d g 4s inc bond ctfs . 1958 Omaol gold 4s . 1932 Gray's Pt Ter 1st gu g 5s 1943 A & A Pass lat gu g 4s . 1943 S F & N P 1st sink i g 5s . 1943 S F & N P 1st sink i g 5s . 1943 Registered . 1956 Registered . 1956 Adjustment 5s . 1948 Refunding 4s . 1948 Atl-Birm 30-yr 1st g 4s . 1943 Oar Cent 1st con g 4s . 1944 Fla Cent & Pen 1st g 5s . 1948 Ist land gr ext g 5s . 1948 Ist land gr ext g 5s . 1938	A-O M-N J-J	88 Sale 75	10312 J'ly '12 9914 May '13 8712 88 76 Jan '14	14	845 ₈ 88 75 75	lst lien 50-yr g term 4s_1954 J-J lst ref and ext g 4s1956 J-J Cent Trust Co ctfs	70 99 98 Feb 75 Nov 5814 Sale 5814 57 5012 Jan	13 50tg 34	5012 611 50 501
Oonsol gold 4s 1932 Gray's Pt Ter 1st gu g 5s 1947 5 A & A Pass 1st gu g 4s 1943	J-D J-J	7614 Sale 83 Sale	76 Jan '14 7614 761 9812 Jan '14 83 83	17	7478 7784 9812 9812 77 8378	Do Stamped Equit Trust Co etfs Do Stamped	56 ¹ 4 Sale 55 ¹ 4 Sale 55 ¹ 4 Sale 55 ¹ 4 Sale 55 ¹ 4	14 14 564 24	50 561
S F & N P 1st sink i g 5s1919 Seaboard Air Line g 4s1950 Gold 4s stamped1950	J-J A-0	85 854 85 854		90000	835 ₈ 85 831 ₂ 855 ₈	Det & Ch Ext lat g 5s 1941 - J Des Moin Div 1st g 4s 1939 J - J Om Div 1st g 3 1/s 1941 A - O	7112 80 Aug 63 7212 71 7112 70 Jan	71 71 4	71 72 70 70
Adjustment 5s 01949 Refunding 4s 1958 Atl-Birm 30-yr let g 4s 1953	F-A A-O M-S	7812 Sale 7714 Sale 84 86	7714 778	80	7434 80 7414 7814 84 8534	Wab Pitts Term 1st g 4s_1954 J-D Cent and Old Col Tr Co certs Columbia Tr Co ctfs	12 ¹ 2 Sale 12 ¹ 2 12 14 13 ¹ 4 Feb	14 13 13 22	
Car Cent 1st con g 4s. 1949 Fla Cent & Pen 1st g 5s. 1918 1st land gr ext g 5s. 1930	J-J J-J	84% 100% 101½ 1014	00 J'no'13 103'4 Jan '12 104 Nov'13 1014 Dec'13			Zd gold 4s. 1954 J-D Trust Co certfs Wash Termi 1st gu 336s. 1945 F-A	3 7 Dec 1 14 14 Jan 834 84 837 Feb 934 100 Sep	13 14 14	814 83
Ga & Ala Ry 1st con aso1945	J-J	10412 105	10512 Feb '14 102 Dec '13 1014 Oct '13		1021, 1051,	West Maryland 1st g 4s 1952 A-O West N Y & Pa 1st g 5s 1957 J-J Gen gold 4s 1943 A-O	797 Sale 79 105 Sale 105 1 83 S2 Jan 34 Feb	80 21 05 7	76 80 1021 ₂ 105 75 82
Gold 4s (Cent Pac coll) _k1949 Registeredk1949	J-D	9314 Sale 8818 Sale	921a 94 90 90	149	90 94 90 90 861- 93	Wheeling & L E lat g 5a 1926 A-O Wheel Div 1st gold 5a 1928 J-J Exten & Improved 5a	1016 34 Feb 10112 Feb 97 9512 Nov	14	91 91
Cont Pac 1st ref gu g 4s_1949 Registered Mort guar gold 334s_k1929	F-A F-A J-D	9414 Sale 8912 94 9114 92	9414 9412 9412 J'ly '12 9112 Jan '14	988	861a 03 911a 941a 91 9112	RR 1st consol 4s 1949 M-S 20-year equip s f 5s 1922 J-J Winston-Salem S B 1st 4s 1960 J-J	80 Sale 80 90 954 Nov 88 Sale 88	80 6 ''13 88 1 8918 1	75 80
Through St L 1st gu 4s_1954 G H & S A M & P 1st 5s_1931 Gila V G & N 1st gu g 5s_1924	SAN S	10214 1034 9974	94¼ 94½ 94½ J'ly '12 91½ Jan '14 85¾ Jan '14 103¼ 103¼ 102½ J'ly '12 102 Sep '13 103 Dec '13 108 Dec '13 109 Jan '14 119¼ Meh '16 100½ Jan '14 101½ Jan '14 101½ Jan '16	ī	85% 85% 103% 103%	Sup&Dul div & term 1st 4s '36M-N Manufacturing & Industrial	801a Sale 891a 875a 891a 895a Feb	14	86 87
Ist guar 5s red. 1933 H& T C 1st g 5s int gu. 1937 Gen gold 4s int guar 1921	M-JA-O	102 108% 109% 9374 95	103 Jan '14 108 Dec '13 951 Jan '14		9512 9512	Am Ag Chem 1st c 5s 1928 A-O Am Cot Oll ext 4 1/s p1915 Q-F Debenture 5s 1931 M-N	1011 ₂ Sale 1011 ₃ 1 981 ₃ 981 ₂ 914 93 93 Feb	087# 3	0.0
Waco & N W div 1st g 6s 1930 A & N W 1st gu g 5s1941 Morgan's La & T 1st 7s1918	M-N J-J A-O	108/a 109/a 102 104/2 107/a	10112 Jan '14	4	1011 ₂ 1011 ₂ 1061 ₂ 1063 ₄	Am Hide & L lats f g 6s 1919 M-S Amer Ice Secur deb g 6 1925 A-O Am Smelt Securities s f 6s 1926 F-A	102 102 ¹ 2 10 83 ¹ 2 Sale 83 104 ³ 4 105 104 ² 8 10 98 100 99	0212 2 8312 12 05 5 99 1	89 93 101 102 7814 83 1031 ₂ 105
No of Calguar g 5s 1938 Ore & Cal 1st guar g 5s 1927 Bo Pac of Cal—Gu g 5s 1937	A-O J-J M-N	106 101 ³ 2 104 104	1061: 1061:		1071 1071	Am Thread 1st col tr 4s 1919 J-J Am Tobacco 40-yr g 6s 1944 A-O Registered 1944 A-O	9234 9312 93 119 120 Feb	9318 5 '14'	94 99 93 93 1171 ₂ 120 93 93
Ga Car & No 1st gu g 5s. 1922 Seab & Roa 1st 5s. 1922 Southern Pacific Co— Gold 4s (Cent Pac coll). k1949 Registered	J-J	921 931s 874 Sale	87% 87% 96 Jan '14	i	84% 88 96 96	Gold 4s Registered 1951 F-A Am Writz Paper 1st s f 5s 1919 J-J	71 73 70 Feb	112	68 78
Southern— 1st consol g 5s 1994 Registered 1994	1-1	105% Sale		C 5610	895g 9314 10214 10578	Beth Steel 1st ext s f 5s 1926 J-J 1st & ref 5s guar A 1928 M-N Cent Leather 20-year g 5s 1925 A-O	1021g 103 Jan 99 Sale 981g 8514 8578 85 9914 Sale 9814	991g 13 86 74	931a 100 81% 86 971a 99
Ist consol g 5s 1984 Registered 1994 Develop & gen 4s Ser A 1956 Mob & Ohio coll tr g 4s 1958 Mem Div 1st g 4 1958 1998 Bt Louis div 1st g 4s 1991 Als Cen R 1st e 6s 1918	A-O M-S J-J	7512 Sale 83 8312 1 10414	105's 1057 100 Aug 12 75's 75's 75's 83 Feb 14 104 Jan 14 835g Jan 14	131	73 7614 8014 83 104 104	Consol Tobacco g 4s 1951 F-A Corn Prod Ref a f g 5s 1931 M-N 1st 25-year a f 5s 1934 M-N Chlan American	96 96's 94 91 93'4 93 Feb 92 96 92'2 Feb	9914 70 113 9418 9	911: 93
Atl & Dany 1st g 4s 1948 Atl & Dany 1st g 4s 1948 2d 4s 1948	1-1	10818	1054 Sep '12 86's Jan '14		835 834 861 861	Manufacturing & Industrial Am Ag Chem ist c 5s. 1928 A-O Am Cot Oil ext 4½a p1915 Q-F Debenure 5s 5s. 1928 A-O Am Cot Oil ext 4½a p1915 Q-F Debenure 5s 5s. 1921 M-S Am Hide & L lats f g 6s. 1919 M-S Am Hide & L lats f g 6s. 1919 M-S Am Elec Secur dog 6 1925 A-O Am Smelt Securities s f 6s. 1926 F-A Am Spirits Mfg g 6s. 1918 M-S Am Thread ist col tr 4s. 1919 J-J Am Tobacco 40-yr g 6s. 1944 A-O Registered 1944 A-O Registered 1951 F-A Registered 1951 F-A Am Writg Paper 1st s f 5s. 1940 M-N Beth Steel ist ext s f 5s. 1920 J-J 1st & ref 5s guar A 1925 J-J 1st & ref 5s guar A 1925 J-J Consol Tobacco g 4s. 1931 M-N Consol Tobacco g 4s. 1931 M-N St 25-year s f 5s. 1921 M-N Consol Tobacco g 4s. 1931 M-N Consol Tobacco g 4s. 1931 M-N Consol Tobacco g 4s. 1931 M-N Consol Except Corconvist g 5s. 1927 A-O 1 dn Pont Powder 4½s. 1936 J-D General Baking ist 25-yr 6s. 1936 J-D Int Paper Co ist con g 6s. 1918 F-A Consol conv s f g 5s. 1935 M-N Ingersoll-Rand ist 5s. 1923 M-N 1924 Consol conv s f g 5s. 1935 J-J Int Paper Co ist con g 6s. 1918 F-A Consol conv s f g 5s. 1923 M-N 1st con 6s Series A 1950 M-S 5-year convertible 5s. 1923 M-N 154 Consol conv s f g 5s. 1923 M-N 154 Consol conv s f g 5s. 1923 M-N 154 Consol conv s f g 5s. 1925 M-N 154 Consol conv s f g 5s. 1925 M-N 154 Consol conv s f g 5s. 1925 M-N 154 Consol conv s f g 5s. 1925 M-N 154 Consol conv s f g 5s. 1925 M-N 154 Consol conv s f g 5s. 1925 M-N 154 Consol conv s f g 5s. 1925 M-N 154 Consol conv s f g 5s. 1925 M-N 154 Consol conv s f g 5s. 1925 M-N 154 Consol conv s f g 5s. 1925 M-N 154 Consol conv s f g 5s. 1925 M-N 154 Consol conv s	67 ³ 4 Sale 66 59 Sale 85 ³ 8 88 -91 Dec 80 80 ³ 4 80	68 242 891 ₂ 69	Married Same
Atl & Yad 1st g guar 4s_1949 Col & Greenv 1st 6s1916 E T Va & Ga Div g 5s1930	A-0 J-J	10178	101% 101% 103 J'ne 13	1	1015 1015	Gen Electric deb g 3 1/s 1942 F-A Debenture 5s 1952 M-S Gen'l Motors 1st llen 6s 1915 A-O	80 80 ² 4 80 104 ¹ 2 Safe 103 ⁷ 8 10 100 ¹ 4 100 ¹ 2 100 ¹ 4 10 87 ³ 4 88 88	80% 2 04½ 11 00% 25 88% 15	77 80 103 105 981 ₂ 100
Con 1st gold 5s 1936 E Ten reor lien g 5s 1938 Ga Midland 1st 3s 1946 Ga Pac Ry 1st z 6s 1922	M-8 A-0 J-J	100% 6412 107% 112	1074 Jan '14 1051 JY '12 6412 May '13 108 Jan '14 1104 Jan '14 10512 Nov 12 79 Mch '13 101 101 101 Dec '12 73 Sep 12 101 101 112 Oct '00 1034 Nov 12 102 Dec '13 104 Mch '13		108 108	Indiana Steel 1st 5s 1952 M-N Ingersoll-Rand 1st 5s q1935 J-J Int Paper Co 1st con g 5s 1918 F-A	1013 Sale 101 10 100 100 Oct 103 Sale 103 10	13 6	8312 88 985 101 101 103
Knox & Ohio 1st g 6s1925 Mob & Bir prior lien g 5s. 1945 Mortgage gold 4s1945	1-1	10018 10018	110 ¹ 2 Jan '14 105 ¹ 2 Nov 12 79 Mch '13		109 11012	Consol conv s fg 5s 1955 J-J Int St Pump 1st s f 5s 1929 M-S Lackaw Steel 1st g 5s 1923 A-O	82 83 83 Jan 66 Saic 66 95% Salc 95% 76% 78 77 97% 98% 98%	1612 12 1612 14	82 84 60 67 9014 97
Atl & Dany 1st g 4s 1948 2d 45-2d 46-2d 1948 Atl & Yad 1st g guar 4s 1948 Col & Greenv 1st 6s 1948 E T Va & Ga Divg 5s 1950 Con 1st gold 5s 1950 E Ten reor lien g 5s 1950 Ga Hidland 1st 3s 1946 Ga Pac Ry 1st g 6s 1922 Knox & Ohlo 1st g 6s 1925 Mob & Bir prior lien g 5s 1925 Mob & Bir prior lien g 5s 1925 Mot gage gold 4s 1948 Rich & Dan con g 5s 1945 Rich & Dan con g 5s 1945 Schien & Ga 1st g 4s 1948 So Car & Ga 1st g 5s 1919 Virginia Mid ser C 6s 1946 Beries D 4-5s 1921 Series F 5s 1921	A-O M-N	10314 104 70 100 1011 ₂	101 Dec '12 73 Sep 12 101 101)	7	101 102	5-year convertible 5s 1915 M-S Liggett & Myers Tobac 7s 1944 A-O 5s 1951 F-A	97% 98% 98% 121% Sale 121% 1	9814 19	9312 98 120 123 9634 100 11935 123
Virginia Mid ser Ö 5s1916 Beries D 4-5s	M-8 M-8	101 ³ 4 102	112 Oct 06 163% Nov 12 102 Dec 13			Mexican Petrol Ltd cnv 6s A_'21 A-O	1001 Sale 10014 1 12112 Sale 12112 1 10013 Sale 100 1 94 99 9514 Jan 9372 9112 Jan	114	91 95
General 5s 1936	M-N	104	103'g Jan '14 105 105 91'g Jan '14	10	1021 ₂ 1031 ₂ 1031 ₃ 105 903 ₄ 911 ₂	Nat Starch 20-yr deb 5s1930 J-J National Tube 1st 5s1952 M-N N Y Air Brake 1st conv 6s.1928 M-N	100 Sale 99% 1	114 00 35 0014 10	9112 91 8212 82 9634 100 9812 99
Va & So w'n lat gu 5s. 2003 1st cons 50-year 5s 1958 W O & W 1st cy gu 4s. 1924 West N O 1st con g 6s. 1914 Bpokane Internat 1st g 5s. 1955	F-13-0	10018	100 Aug 13			Railway Steel Spring— Latrobe Plant 1st s f 5s_1921 J-J Inter-ocean P 1st s f 5s_1931 A-O Repub I & S 1st & col tr 5s_1934 A-O	914 924 924 1	08 7 02% 0	97 98 91 92
Bookane Internst 1st g 5s_ 1955 Ter A of St L 1st g 4½s_ 1939 1st con gold 5s_ 1804-1944 Gen refund 1 f g 4s_ 1953 St L M Hge Ter gu z 5s_ 1950	F-AJ	108 108 90 1018 Sale	100% 100% 106% Jan '14 80 Feb '14 101% 101% 103% Feb '14	25/379/22	1005 1005 1005 1034 1061 1034 1051 1051 1051 1051 1051 1051 1051 105	10-30-year 5s s f 1940 A-O Standard Milling 1st 5s 1930 M-N The Texas Co cony deb 6s 1951 J-J Union Bag & Paper 1st 5s 1930 J-J	93 Sale 9212 1 8878 89 2 104% Sale 103% 10	931 ₂ 94 9 1	91 93: 841 ₂ 89 100% 106
St L M Bge Ter gu 3 5s. 1930 Tex & Pac 1st gold 5s. 2000 2d gold inc 5s. 2000 Ln Div B L 1st 6 5s. 1931 W Min W & N W 1st gu 5s. 1930	J.D.	20 40	51 Nov 12 9912 Apr 11 10612 Nov 04		9912 104	Union Bag & Paper 1st 5s_1930 J-J Stamped 1930 J-J U S Realty & I conv deb g 5s_24 J-J	86 90 Feb 91 Jan 86 87 Jan 25 20	13	84 89
Wallin Wall Wall State 1836 Western Div 1st g 5s	1000	1041 ₂ 1043 ₄ 1020 ₈ 1011 ₂	10412 10419 101 Aug'13 98 Jan '14	2	1034 1041 ₂ 98 98	Stamped US Realty & I convided g 5s., '24 J - J US Red & Refg 1st g 6s., '1931 J - J US Rubber 10-yr coll fr 6s., 1931 J - J US Rubber 10-yr coll fr 6s., 1918 J - D US Steel Corp—(coup., d, 1953 M-N S f 10-60-yr 5s reg., d, 1953 M-N Va-Car Chom 1st 10-yr 5s. 1923 J - D West Electric, 2s.	10314 Sale 10318 10 10212 Sale 10318 10	25, 391	10134 104
Kan & M 1st gu g 4s1990 2d 20-year 5s	4-7 1-1	961g 981g 961g 901g 811g	854 Jan '14 971g 981g 85 Dec '12 82 Jan '14	7	857g 85% 95% 987g 817g 82	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	96 Sale 96 0 101 Sale 101 10 93 Sale 93 9 964 974 974 Feb	13 26 13 21	100 1024 0128 964 10078 1027 8972 935 9634 977
Ann & M 18 gu 8 48 1927 2d 20-year 5s 1927 Tol F & W 1st gold 4s 1917 Tol St L& W prileng 3 1/5 1925 50-year gold 4s 1950 Col tr 4s 8 Ser 1917 Tor Ham & Buff 1st g 4s 1936 1936	A-O F-A J-D	49 50 85	50 Feb '14 54 Dec '13	18	58 60 50 50	Telegraph & Telephone	89% Sale 89% 1	395a 72	85 89
Tor Ham & Buff 1st g 4s_ h1946 U ister & Del 1st con g 5s_1928 1st refund g 4s_ 1952 Union Pacific— 1st RR & land grant g 4s_1947	100	07% Sale	74 Jan '14 97's 97's	111.00	74 74	Z0-yr convertible 414s1933 M-S Chicago Telephone 1st 5s _1923 J-D	95 100 95 Feb 971 ₂ Sale 97 6	734 148	964 971 941 991
Registered 1947 20-year conv 48 1927 1st & ref 48 92008 Ore Ry & Nav 50n g 48 1946 Ore Short Line 1st g 68 1932 1st consol 5 58 1946	J-J J-J M-S	92°s Sale 95 Sale	961 ₂ 961 ₂ 917 ₈ 92 ² ₄ 947 ₈ 95	667	961 ₂ 961 ₅ 90 932 ₈ 91 95	Cumb'd T& T 1st & gen 5s_1937 J-J Keystone Telephone 1st 5s_1935 J-J	98 Sale 98 1 994 914 Sep	11 6	961± 981
Ore Ry & Nay on g 4s 1946 Ore Short Line 1st g 6s 1922 Ist consol f 5s 1946 Guar refund 4s 1929	J.A.J.	937a 947g 1107a 108 10744 108 94 Sale	931g 94 1101g 1101g 1076g Jan '14 9324 9414	66	92 94 1091s 1101g 1054 1078 891 941	Mich State Telep 1st 5s 1918 M-N N Y & N J Telephone 5s g _ 1920 M-N N Y Telep 1st & gon s f 4 & s 1939 M-N	997g 991g 991z 6 10314 May	019 1	96% 100 95 98
Guar refund 48. 1929 Utah & Nor gold 58. 1926 1st extended 48. 1933 Vandalia cons a 48 Ser A. 1955 Consol 48 Scries B. 1957 Vora Cruz & P. 185 nn 4\frac{1}{2}\sqrt{1} = 134	J-J J-J F-A	102 874	93 Apr 13 93 Mch 13			Metropol Tele Tel 1st s 75 s. 1918M-N Mich State Telep 1st 5 s. 1924 F-A N Y & N J Telephone 5 s g. 1920 M-N N Y Telep 1st & gen s f 4 / § s 1936 M-N Pac Tel & Tel 1st 5 s	991s Sale 897s 9 961s 100 9674 9	84s 28 97s 24 17 9	90 901 971s 100 93 97
V Consol 4s Series B1957 Vera Oruz & P Ist su 4162-1934 Virginian 1st 5s Series A1962	M-N M-N	100 Sale	93 Mch'13 94 Oct '12 997, 100	49	97% 100	Mut Un Tel gu ext 5s1941 M-N Northwest Tel gu 41/8 g.1934 J-J	92 93 92 9	11 8	80% 93
Coal & Iron		- L1	MISCE	LLAI	NEOUS B	ONDS—Concluded. Miscellaneous		1 11	
Coal & Iron Buff & Susq Iron a f 9s	J-D M-8 F-A	97 931 ₂ 80 85 98 99	90 Sep '13 80 Jan '14 964 Jan '14		80 80 911 981	Adams Ex coll tr g 4s1948 M-8 Armour & Co 1st real est4 4s '39 J-D Bush Terminal 1st 4s1952 A-O	92% Sale 92% 9	9 18 21 ₂ 13 71 ₂ 2	731 ₂ 805 591 ₂ 921 871 ₂ 88
Col Fuergen 6s1918 Col Indus 1st & coll 5sgu_1934 Cons Ind Coal Me 1st 5s1935 Cons Coal of Md 1st 5rd 5s 1950	F-ADD	98 99 1054 Sale 89 92	1074 J'ne'12 80 S1 76 Aug'13 80 89	17	7612 82	Bldgs 5s guar tax ex1960 A-O	88 884 88 Feb 180 150 Jan 102 Sale 1014 10	14	91 91 87 88 150 150
Gr Rly Coal & Clast g 6s_h1019 Kan & H C & Clast s f g 5s_1951 Pocah Con Collier lats f 5s_1957	A-0	92)4 86 86	1025g Apr '06 9214 Dec '13 851g Feb '14		84 8512	Int Mercan Marine 4)581922 A-O Int Navigation 1st s f 5s1929 F-A Mge Bond (N Y) 4s ser 21966 A-O	55 Sale 4711 5	5 6	964 103 4712 61 74 771
Tenn Coalgen 5s1951 Birm Div 1st consol 6s1917	1-7	100 101 102 103	80% 82 101% 101% 102% 102% 101 Jan '14	10	84 8512 77 82 9814 10118 10112 103 101 101	Chino Copper 1st conv 6s_1921 J-J Inspir Cons Cop 1st 6s (rects)	884 801 881 Jan 78 794 78 Jan 101 100 Dec	14	881# 881 78 78
Tenn Div 1st g 6s	J-3	101 84	103 J'ly '13	23/12/04		Ontario Transmission 5s 1945 M.N. Pub Sery Corp N.J. gen 5s 1959 A.O. Ray ConsCopper 1st conv 6s1921 JJ. Wash Water Pow 1st 5s 1939 JJ.	91 Sale 901 9 1091 Sale 109 10 100 105 1031 Jan	13	83 ^j 2 91 107 ^j 2 110 ^j
*No price Friday; latest bld and as	Victoria de		937s 94		Control of the Contro	Wash Water Pow 1st 5s1059 J-J June, h Due July, k Due Aug, o Due Oct.			

87	rocks—Hig	HEST AND	LOWEST S.	ALE PRICE	8.	Sales of	CHICAGO STOCK	Range sin	ce Jan. 1.	Range for	Prestous
Feb. 7	Monday. Feb. 9	Tuesday, Feb. 10	Wednesday, Feb. 11	Thursday, Feb. 12	Friday, Feb. 13	Week. Shares.	EXCHANGE	Loucest.	Highest,	Lowest,	Highest.
*1934 20 5434 5444 *20 27 *70 85 *91 9212 33 3312 *754 812 *3 312 *15 1912 *412 5	32% 33 734 812 3 312 15 1912 35	20 20 545, 55 20 27 70 85 9012 0112 325, 325, 712 713 3 312 15 1912 3 342 5 6	55 55 55 55 55 20 27 70 85 9112 9112 3212 3212 3214 312 15 1912 25 413 5	Last Sale Last Sale Last Sale Last Sale	70 Jan'14 0112 9112 3212 3234 314 Feb'14 17 Jan'14 3512 Nov'13 412 Jan'14	35 1,441 25	Chicago Elev Rys com 100 Do pref100 Chic Rys part ctf '1'' Chic Rys part ctf '2'' Chic Rys part ctf '3'' Chic Rys part ctf '3'' Chic Rys part ctf '4''_ Kansac City Ry & Lt_100 Do pref100 Streets W Stable C L_100 Do pref100	54% Feb 7 23 Jan 21	20¼ Jan 31 55½ Feb 2 25 Jan 19 70 Jan 21 98¼ Jan 24 35 Jan 10 8½ Jan 29 4 Jan 2 17 Jan 15 4½ Jan 7 25 Jan 26	24½ J'ne 70 J'ly 88 Jan 18 J'ne 5½ J'ne 2 J'ne 16¼ J'ly 35½ Nov 428 Dec 25 Sep	30 Jan 91 Jan 102 J'n 3314 Ser 9 Ser 45 Ap 37 Ser 38 Oc 912 Jan 45 Mc
31 31 93 93 93 4445 430 91 135 91 135 91 131 123 91 131 123 91 131 123 91 131 123 91 131 131 131 131 131 131 131 131 131	814 3112 93 93 4202 421 4112 1312 12112 12112 1312 12112 1312 12112 1312 12112 121 121	80¼ 31 92½ 92½ 415 40 416 40 135 90 90 121 121 121 121 4814 4812 82 82 40 61 57 6772 210 212 13518 13612 121 122 10114 1024 1014 1044 1074 6712 77 135 140	30% 31 93 93 93 93 421 421 	Lincoln's Birthday Holiday Last Sale Last Sale Last Sale Last Sale	3114 3114 130 130 30 Feb'14 12114 12114 44 46 7019 7019 50 Dec'13 5812 60 136 13614 77 Feb'13 1018 1018 25% Feb'14 1018 1018 6618 67 109 Feb'14 774 Feb'13 105 105 107 107 108 108 108 108 109 108 108 109 108 108	950 250 8 10 150 272 195 2,276 300 95 309 452	Miscellaneous American Can	29 Jan 3 8912 Jan 2 401 Jan 2 401 Jan 2 130 Feb 13 30 Jan 9 76 Jan 8 118 Jan 2 44 Feb 13 79 Feb 11 51 Jan 2 212 Jan 13 133 Jan 26 100 Jan 2 254 Feb 5 100 Jan 2 254 Feb 5 100 Jan 2 123 Jan 19 109 Feb 4	34% Jan 23 95% Jan 23 95% Jan 26 421 Feb 9 134½ Feb 6 44 Jan 31 122 Feb 3 50% Jan 27 60 Feb 13 122 Jan 27 138 Jan 3 13 Jan 31 122 Jan 26 26 Feb 4 105 Jan 26 70 Jan 30 111 Jan 22 138 Feb 3 138 Feb 3 138 Feb 3 138 Feb 3	2112 J'ne e 81 J'ne d400 Oct 125 Dec 28 Nov 1108 Dec 28 Nov 1108 Dec 2713 J'ne 4012 Dec 200 Apr 1124 Dec 77 Fob 00 Oct 1512 Nov 100 J'ne 105 J'ne 116 J'ne 116 Dec	461- Jar 12014 Jar 500 Feb 125 Ma 65 Jar 1130-2 Jar 71 Jar 5512 Sot 221 Sot 155 Sot 1615 Jar 77 Feb 1010 Jar 1014 Fob 1015 Jar 115 Jar 115 Jar 123 Jar 123 Jar 124 Jar 125 Jar 126 Jar 127 Jar 127 Jar 128 Jar 129 Jar 121 Sot 121 Sot 121 Sot 121 Sot 121 Sot 122 Jar 123 Jar 124 Jar 125 Jar
155 155 118 120 144 45 1233g 1231g *79 60 99 100 	154 154 154 154 154 154 154 154 155	150 154 113 120 454 454 1224 1224 80 80 994 100	15312 154 *118 120 *4558 4812	Last Sale Last Sale Last Sale Last Sale Last Sale	118 Feb'14 4614 471s 1227s 1227s 80 80 15 Feb'14 351s Feb'14 80 Feb'14 80 Feb'14 107 10714 236 Jan'14 1434 1478s 11a July'13 1614 6614 6615 112 11214 1615 Feb'14	245 200 816 170 169 1,282 38 2,011 785 487	National Carbon 100 Pacific Gas & El Co. 100 Pacific Gas & El Co. 100 People's Gas L&Coke. 100 Pub Sarv of No Ill Some 100 Do pref. 100 Bo pref. 100 Butdebaker Oorp com. 100 Do pref. 100 Undebaker Oorp com. 100 Do pref. 100 Unit & Co. 100 Unit Box Bd & P Co. 100 Unit Box Bd & P Co. 100 Us Sites com. 100 Ward, Montg'y & Co pref Wostern Stone. 100	134; Jan 3 1154 Jan 27 135 Jan 9 121 Jan 3 244 Jan 21 15 Feb 4 35; Feb 4 35; Feb 3 122 Jan 14 27; Feb 3 1044 Jan 3 1023 Jan 6 102 Jan 6 102 Jan 6 102 Jan 6 102 Jan 6	168 ¹⁴ Jan 24 118 Jan 23 47 ¹ ; Feb 13 125 Jan 6 80 Jan 9 100 Feb 7 17 ² ; Jan 14 40 ³ ; Jan 14 103 ¹ ; Jan 14 103 ¹ ; Jan 14 103 ¹ ; Feb 4 30 ³ ; Feb 5 56 Feb 4 107 ¹ ; Feb 5 240 Jan 30 104 ³ ; Jan 20	113 J'ne 1111 J'ly 33 Nov 104 J'ne 65 J'ly 89% Dec 19 Aug 401 Aug 165 J'ne 117 May 164 Nov 66 Nov 101 J'ne 1984 J'ne 1984 J'ne 105 J'ne 1984 J'ne 105 J'ne 105 J'ne 105 J'ne 105 J'ne 105 J'ne 105 J'ne 1 Jau 105 J'ne 1 J'ly	137 De 137 De 137 De 137 De 137 De 138 DE 13

		0.00	1244	Table 1
Chicago	Ranke	and	Trainet	Companies

	Capttal	Surp. &		Litera	tend R	eco/u		
NAME.	Black.† (00s ota	Profits †	In 1912.	In 1913.	Per-	%	Bid.	Ask
American State	to \$200,0	\$213,3	214	53610		Dec31'13 11gg Jan '14, 8 V. 95, p. 1585 V. 95, b. 044 Jan. '14, 4 Jan. '14, 21g Jan. '14, 21g Jan. '14, 21g Dec 31'13 51gm	240	250
Calumet National	100,0	72,0	None	6	An	Jan '14. 8 V. 95, p. 1585 V. 95, p. 044	150	-
Capital State	200,0	y20,6	Org. J	an. 27	13.	V. 95, p. 1585	107	110
Central Mig Dist.	250,0	27,1	Beg. b	us. Oct	7 '12	V. 95, D. 044	145	150
Cont & Com Nat.	21,500,0	10,821,8	10	1114	Q-J	Jan. 14, 3	292	294
Corn Exch Nat	3,000,0	6,467,6	16	10.887	Q-J	Jan. 14, 4	415	423
Drexel State	300.0	145,8	8	-0	0-1	Jan. 14,21gm	215	222
Drovers' National	750,0	389,7	10	10	023	Jan. 14, 214	250	260
Englewood State.	200,0	63,4	8	8	Cod	Jan. 14, 2	174	180
First National	10,000,0	042 5	1914	10.528	CE OF	Dac 21'12 51 - m	424	427
FirstNatEnglew'd	1,000,0	247.5 523,3	Dein	10&3¢	000	Dec31'13 51gm	990	-
Ft Dearborn Nat.	2,000.0	982,9	8	8	Q-J	Jan. '14, 2	260	265
Halsted St State.	200,0	628 8	Org. N		1912	Jan. 14, 4	126	131
Hibernian Bit Assn	2,000,0	1,248,0	Not no	blished		e note (1)		(II)
Hyde Park State.	200,0	48.9	Beg. b	un Ame	112.		132	138
Irving Park Nat	100,0	h12,5	Orma	n Feb	112.	V 04 n 485	118	120
Kaspar State	400,0	209,8	10	10&54	J-J	V. 95, p. 273, V. 94, p. 465, Jan. '14, 134 Dec.31'13, 2 Dec.31'13, 3 2 V 95, p. 593 Dec.31'13, 2 Jan. '14, 114	240	
Lake View State.	200,0	8.7	1.55	114	Q-J	Jan '14, 114	108	112
Lawndale State	200,0	v60,1	13532	6	Q-M	Dec.31'13, 2	215	225
Live Stk Exen Nat	1,250,0	649.1	10424	12	O-M	Dec.31 '13.3	250	255
Mech & Trad State	200,0	59.9	Beg. b	us:Aug	26'1	2 V 95, p 593	129	131
Nat Bk of Repub.	2,000,0	1,451,2	8	8	Q-J	Dec.31 '13.2	208	212
National City	2,000,0	768,4	6	6	Q-J	Jan. '14, 136	163	165
National Produce	250,0	118,2	6	6	Q-J	Jan. '14, 115 Jan. '14, 115 Jan. '14, 156 Jan. '14, 115 Jan '14, 13	173	170
North Ave State.	200,0	122,7	7	7	Q-J	Jan. '14, 156	145	150
North Side St Sav	200,0	23,8	- 6	6	Q-J	Jan. '14, 114	132	135
North West State	300,0	p63.6	6	7	Q-J	Jan '14, 1%	185	190
Ogden Ave State.	200,0	v11,0	Org. N	ov. 27	144	V. 95, p. 1944 Jan '14, 41 ₂₇₉	100	104
People's Stk YdaSt	500,0	133,4		10	Q-J	Jan '14, 412m	256	266
Second Security	200,0	23,3		us Nov	1'11	V. 93, p. 1235 Jan. 14, 2 Jan. 14, 4m	222	220
Becurity	400,0	176,7	0	735	QJ	Jan. 14, 2	250	250
South Chleago Sav	300,0	148,0		8&24	24	Jan.'14, 4m Jan.'14, 114 Jan. '14, 3	230	222
South Side State.	200,0	2,802,4		12	9-1	Jan. 14, 135	130	135
State Bank of Chic State Bank of Italy	1,500,0	54 4	Beg. b		10 1	300, 12, 0	120	399
Stock Yards Say.	250,0	249,5	10	15	O-M	The state of the s	200	140
Union Bk of Chie.	500,0	170,5	6	6	M-N	Dec. 31'13,4 Nov'13, 3 Jan. 14, 534m Oct. 13, 234 Jan. 14, 6 Jan. 14, 134 Jan'14, 234	170	183
Washingt'nPkNat	100,0	27,6	034	10&3e	Q-J	Jan. 14. 516m	225	193
Central Tr Coof III	4,500,0	2,161,1	B	9	Q-J	Oct. 13. 244	234	230
Chicago City B&T	500,0	407,3	10424	12&1e	J-J	Jan. '14. 6	295	315
Chicago Sav B &T	1,000,0	265,2	- 6	6	Q-J	Jan. '14, 134	141	144
Chicago Title & Tr	5,600,0	12,886,9	8	839	Q-J	Jan. '14, 114 Jan '14, 214		#212
Colonial Tr & Sav	1,000,0	496,4	8&24	(0)	Q-J	Jan. 14, 2	169	172
Conta Com Tras	3,000,0	1,769,2	Not pu	blished	88	e note (¶)	DOM:	(ID)
Drovers Tr & Sav	250,0	183,3	10	10	QJ	Jan. '14, 234	260	
First Trust & Bay	5,000,0	3,732,0	None	None	Q-M	Dec30'11, 4		
Ft Dearborn Tr&S	250,0	31,5	Beg. b	us.Apr	10.11	V. 92, p. 929 Jan. 14, 134	***	222
Franklin Tr & Sav	300,0	130,5	10	10	037	Jan. 14, 134 Jan. 14, 234 Jan. 14 334	162	165
Greenebaum Bons Guarantes Tr & S		343,3 y56,4	6	6	1-1	Ton '14 91	150	155
Harris Tr & Bav.	1,500,0	2,471.7	12	12410				190
Home Bank & Tr.	300.0	88.3	Beg. b		10'1	1 V 00 n 1004	1 8/1	155
Illinois Tr & Sav.		10,663.0	16&40	1644	Q	Oct. '13. 4	475	485
Kanwood Tr & Sav	200,0	116.2	7.6-24	7	0.7	Oct. '13, 4 Oct. '13, 1 M Dec 31'13, 1 M	180	186
Lake View Tr& Bay	300,0	116,2 113,7	6	6	10-1	Dec 31'13,116	174	177
LaSalleStTr&Sav	1,000,0	302,2	Beg. b Org. D	us. Ma	y'10		100	102
Liberty Tr & Sav.	275,0	4.5	Org. D	ec. 6	112.		1775	200
Market Tr & Sav.	200,0	31,3	Org. 8	ept. 5	13.	V. 95, p. 593	116	119
Mere'ntileTr&Sav	250.0	59.3	Org. 8 Beg. b	ug J'ly	1'12	V. 94, p. 484	160	168
Merchanta' L de Tr	3,000,0	7,353,1	16	16	Q-J	Jan. '14, 4	437	440
Michigan Ave Tr.	200,0	73.8		5	Q-J	V. 95, p. 593 V. 94, p. 484 Jan. 14, 4 Jan. 14, 134	129	134
Mid-City Tr & Sav	500,0	126,3	Com.b	ua. Ap	10 '1	1.V.92,p.1004 Dec.31'13,2	214	217
Northern Tr. Co	1,500,0	2,931,9	8	8	Q-J	Dec.31'13,2	314	319
Nor-West Tr & S.	n250.0	176,7	8	8	11-1	LJan. 14. 5	1315	322
Old Colony Tr & S	200,0	952,2	Beg. b	nur T. ne	1 11	V 92, p. 1537 Jan. 14, 236	110	116
Paople's Tr & Sav	500.0	Mar. 11.5	I M	1.111 (100)	12 C 344	CIRT - 14 4 2 16	THINK	200

	Chantral			Diete	tend h	tecord		
NAME.	Stock. 1	Surp. & Profits † itted.)	/n 1912.	In 1913.	Per-	Last Paid.	Bid	Ath.
Southwest Tr & S Standard Tr & Say Stockmen's Tr & S Union Trust Co West Side Tr & Say Woodlawn Tr & S	\$200,0 1,000,0 200,0 1,200,0 400,0 200,0	#\$30,9 427,1 57,9 1,701,7 136,0 119,1	Org. J 6 8 8 8&2e 10	uly 5 6 6 8&3s 12 10	J-J Q M Q-M	Dec.31'13,114 Jan. '14, 3 Dec.31'13,2 Dec.31'13 3	123 154 145 300 224	127 158 150 230

Chicago Bond Recor	d
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BONDS CHICAGO STOCK EXCHANGE Week Ending Feb. 13.	Inter- est period	Pri Frii Feb.	tay	Ran	cek's uge or Sale	H'ds Sold	Ray Sti Janua	nce
CONTRACTOR OF THE PARTY OF THE		Btd	Ask	Low	High	No.	Late	Ht
m Tei & Tel coll 4a 1929	J - J	****	Cale	91 023s	Feb '13 923g	1	****	
uto Elec 1st M ds1939	1-0	t 70	Sale 74		April'12		8934	92
al Cas & El unif & ref 5s 1937	M-N		97	9618	May '12		2000	***
hicago City Ry 5s1927		100%	Sale	100%	101	17	9914	101
thie City & Con Rys 5s_d1927	A - O	815	Sale	8114	8158		8114	81
bleago Elev Ry 5s1914	J - J	1 9758	0828	98	Feb'14		0578	98
hie Pneu Tool 1st 5s. a1921	J - J	1 94	95	93	93 99ta	28	9212	93
Chic Rys 5s 1927 Chic Rys 5s series 'A'' Chic Rys 4s series "B"	K - V	1 99	Sale 9412	9878	94	28	9612	
Chie Duy 4s cortes "D"	A - O	91	Sale	81	814	15	784	94
Chie Rys 4sseries "C"	W - A	+ 03	95	93	Sep '13		10-4	81
Chie Rys coll 6s 1913	F - A			100	Sep '13 Jan '12			
Chia Ry Pr m M e 4a c1927	J - J	1 70	7212	70	70	6	67	70
Chie Ry Adj Inc 4sc1927 hicago Telephone 5s1923	Mayl	£ 5312	Sale	5312	54	34	45	54
hicago Telephone 5a1923	J -D	10078	10118	1011g	Feb'ld		9934	101
leero Gas Co ref G m. 1932		1 954	Cole	10134			737"	**
Commonw-Edison 5s1943	M - D	10178	Sale	10118	10118		101	101
Commonw Elec 5s51943 Judahy Pack 1st M 5s1924			101	9914	Jan'14		1005	
la Match Con deb 6s 1920		1105	10512	105	Jan'14		104	103
len Mot 6% 1st L notes, 1918	A - 0	1 98	99	9934	April'12 July'13			****
nt Har 3-yr 5% e notes, 1915	F-A		****	99	July'13	****		300
nland Steel 1st M g 6s1928		****		1051	April'12		****	
can City Ry & Light Co		Soul		on	O+ 110	1297	1000	
541913	M-N		75	75	Oct '12 Bep' 13		****	
ake St El—1st 5s1928			Sale	78	78	6	****	***
detr W Side El lat 4g1938 Extension g 4g1938	I - I	+ 75	761	77	Nov'13		7733	78
Ill El Ry & Lt 1st g 5s 1926	F - A	1103	10412		April'12		****	***
do ref & ext 414s 1931	J - J	1 94	941	95	April'12			37
forris & Co 4148 1939	J - J	# 884	894	8878	Feb'14		864	89
(at Tube 1st g 5s 1952	M-N		****		May 12			
for Shore Et 1st g 5s1922	A - O	1 994	0.1.	99	Jan'14		00	99
do 1st & ref g 54 1940	A - U		Sale	98	98 Sant 110	2	98	98
for Sh Gas of III lat 5s1937 forth West El 1st 4s1911		-	****	1001	Sept '12 July '11	****	****	
W G L & Coke Co 5t 1928		1 9854	2000	100	Sep '13	****	****	***
gden Gas 5s1945	M-N	2 9514	96	98	98	1	93	26
eop Gas L & C 1st 6s 1943	A - 0			11512	Sept '12	200		20
Refunding gold 5s 1947 Chic Gas L & C 1st 5s 1937	M- 8	10012	Sale	10014	10012		9914	100
Chic Gas L & C 1st 5s. 1937	7 - 7	\$1001 ₄	*****	1014	Jan'14		101	101
Consum Gas 1st 5s 1936	J -D	1100	10012	10112			99	101
ub Serv Co let set a 5e 1056	M-W	+0354	Sale 96	100 935a	100%	0	10014	
Mutual Fuel Gas 1st 5s 1947 b Serv Co 1st rel g 5s 1956 both Side Elev 4 14s 1924 wift & Co 1st g 5s 1914	1 - 1	+ 911-	9214	9158	Jan'14 Feb'14	COLUMN TO SERVICE SERV	9012	93
wift & Co Ist g 5s 1914	1 - 1	1 997	- a - 0	100	Jan'14		100	101
"ri-City Ry & Lt coll					WHAT L'S	100	100	404
trust lien a f 5s 1923	A-0		****	9814	April'12		-	V
Inion Elec (Loop) 5s1945	A - O	1 79		75	Dec '13	50000	****	100
J & Gypsum 1st g 53 1922	M- 8		200	100	May 12			3000
Western Elec Co Sa1922	1 - 1	10112	102	995	Dec '13	****		
Note-Accrued Interest mus	Water Street	tigana	Carrone	CONTRACT		100	1	700

Volume of Business at Stock Exchanges

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

Week ending	St	ocks.	Rattroad,	Etate	
Feb. 13 1914.	Shares.	Par Value.	Bonds.	Bonds.	U. S. Bonds.
Saturday Monday Tuesday Wednesday Thursday Friday	165,827 280,925 312,176 221,279 236,255	24,810,375 28,160,100 18,683,200 HOLI	3,643,000 3,739,000 3,718,500 DAY	\$266,000 334,500 278,000 304,000	
Total	1,216,462	\$107,483,725	\$16,114,000	\$1,430,500	

Eales as	Week ends	ng Feb. 13.	Jan. 1 to	Feb. 13.
New York Stock Exchange,	1914.	1913.	1914.	1913.
Stocks—No. shares Par value Bank shares, par	1,218,462 \$107,483,725 \$15,300	\$136,021,050	13,357,831 \$1,171,410,745 \$180,700	\$1,065,588,850 \$16,300
Government bonds State bonds RR, and misc, bonds.	\$1,436,500 16,114,000	\$41,000 205,000 10,544,500	\$70,000 11,900,000 115,701,500	\$247,500 2,801,000 75,242,000
Total bonds	\$17,550,500	\$10,790,500	\$127,671,500	\$78 200 500

DAILY TRANSACTIONS AT THE BOSTON AND PHILADELPHIA EXCHANGES.

4 9 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3		Boston		7	hitadelphi	a.
Week ending Feb. 13 1914.	Listed :	Unitsted Shares.	Bond Sales.	Linted Shares.	Unlined Shares.	Bond Sales.
Baturday	7,797 13,367 16,502 17,188	5,142 7,982 9,749 7,900	\$53,100 84,600 83,200 42,900 	5,261 10,483 7,658 3,936	3,540 7,004 3,985 4,278	\$55,400 59,300 58,100 59,700
Friday	13,182	8,205	53,500		9,537	37,800
Total	68,036	33,978	\$217,300	82,720	28,147	\$270,300

Inactive and Unlisted Securities

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

				W. C. W.	-
	525.5	l povoji	Street Rallways-(Con)	Bid	Ask
Street Railways	Bid	Att	United Lt & Rys com 100	82	85
The processor sector			1st preferred100	77	79
Note York City	1090	Down I	1st preferred100 2d preferred100 United Rys of St L-	74	76
Bleeck St & Ful Fy atk 100	18	25	United Rys of St L-	and the	
Bleeck St & Ful Fy stk. 100 1st mtge 4s 1050	68	72	Common		1174
B'y & 7th Ave stk	165	175	# Preferred	3818	3812
2d mtge 5s 1914J-J	0004	10012	Wash Ry & El Co100	8814	9014
Broadway Surface RR-	JAPAN.	76891	Preferred100	8674	89
18t 04 1924	100	10212	West Penn TracWatPow 100	82	8214
Cent Crosstown stock 100 1st mtge 6s 1022 M-N		10	West Penn TracWatPow 100	15	17
1st mton fix 1022 M-N	99	S552	Preferred100	1000	65
Christopher & 10th Statk 100	115	125	Electric, Gas & Power Cos		0.00
Der Dook E H & Batt-	10000		Electric, Gas & Power Cos New York City		
Dry Dock E B & Batt- 1st gold 5s 1932J-D	pote	10112	Cont He Clas to 1027 F.1	102	104
Park Kold by 1955-1-1	/ 28	35	Cent Un Gas 5s 1927J-J e Kings Co El L & P Co.100	121	
Scrip 5s 1914F-A	280	210	e Amga Co El Læ P Co.100	121	12212
	280	310	New Amsterdam Gas-	NO DE	120
Berip 6s 1914F-A 42d & Gr St Fy stock100 42d St M & St N Ave	1 55	10012	N Y & E R Gas 1st 5s '44 J-J	100	101
42d & Gr St Fy stock 100	220		N Y & E R Gas 1st 5s 44 J-J	102	104
42d St M & St N Ave			Consol 5s 1945	99.	101
THE ON CALLED A. TO AN "MI-S	I marrow		NY&QELL&Pow Co_100	4.5	55
	150	170		70	80
Second Avenue stock 100		3	N Y & Richmond Gas100 North'n Un 1st 5s 1927_M-N Standard G L 1st 5s '20 M-N	25	35
Consol 5s 1948 ctfsF-A	/ 20 112	25	North'n Un 1st 5s 1927 M-N	. 99	102
eStyth Avenue steels 100	112	177	Standard G L Ist & 130 MaN	100	105
Sixth Avenue stockJ-J Bon Boulev 5s 1945J-J	801+	100	Other Cutes.		.00
Bo Fee Let Sa 1919	20	98	Am Clas & Elec core	*7812	80
Tarme Will by he had by the	1 75	80	Am Gas & Elec com 50 Preferred 50	*471	4912
Bo For 1st 53 1919A-O Tarry WP & M 58 '28 _ M-S 28 & 20th 8ts 55 '96 cts A-O	1 7	16	Am Lt & Trac com100	353	355
Trents third of he call A-U	7 7 240	280	Professed 100	106	100
	240		Amer Power & Lt com. 100		108
Union Ry 1st 5s 1942. F-A Westchester 1st 5s '43. J-J	101	104	The formal	7212	7312
Westenester 1st 5s '43 J-1	89	100	Preferred100	82 ***8	83
Yonkers St RR 5a 1946_A-O	92	100	Bay State Gas 50	- 8	12
(4)		200	Buffalo City Gas stock100 Cities Service Co com100	112	312
Brooklyn		11000	Cities Service Co com,100	9612	9.812
Atlan Ave RR con 5s '31A-O	101	102	Preferred100	7419	7512
BB&WE 54 1933 A-O	94	97	Columbia Gas & Elec 100	1212	7512
Brooklyn City RR 10	170	173	1st 5s 1927	1	754
B B & W E 5s 1933A-O Brooklyn City RR10 Bklyn Hgts 1st 5s 1941.A-O	100	102	Columbia Gas & Elec. 100 1st 5s 1927. J-J Con Gas of N J 5s 1935 J-J Consumers' L II & Pow— 5s 1938. J-D	97	22000
Coney Isi & Bklyn100	00	001	Consumers' L H & Pow-	303	
1st cone g 4s 1948 J-J	80	83	5s 1938	95	
Con e de 1055	77	82	Consumers Power (Minn)-	2,000	Medical I
Con g 4a 1955	98	100	1st & ref 5a '29 opt '14M-N	88	90
Nonent Elec In the Land A.C.	100	103	Denver G & El 5s 1949_M-N	9110	9312
Nassau Elec 1st 5s 1944 A-O	100		Electric Bond Share pref 100	a9812	100
N Wmsburgh & Flatbush— 1st 4½s July 1941F-A Steinway 1st 6s 1922J-J	92	95	Ellerhath Clay I r Co 100	325	AUU
lat 4358 July 1941 P-A	98	103	Elizabeth Gaz Lt Co100 Essex & Hudson Gas100	132	134
Steinway 1st 63 1022J_J	93	103	Class of Fit Demons Cas 100		
The second second			Gas & El Bergen Co100 Gr't West Pow 5s 1046 *J	87	90
Other Cities.	11593	2555	Grt West Fow on 1040 3	8312	85
Buff St Ry 1st con 5s '31F-A Com'w'lth Pow Ry & L_100	101	103	Hudson County Gas1 0 Indiana Lighting Co100	130	131
Com'w'Ith Pow Ry & L_100	5712	68	Indiana Lighting Co100	38	4.2
Preferred100	7012	80	4s 1958 optF-A Indianapolis Gas 50	. 69	7112
	63	65	Indianapolis Gas 50	101	
e Preferred100	65	75	1st g 5s 1952	89	90
e Detroit United Ry 100	71	2 10 a	Jackson Gas 5s g 1937 A-O	95	100
Federal Light & Trac 100	23	25		0412	
e Preferred 100 © Detroit United Ry 100 Federal Light & Trac 100 Preferred 100	73	76	Madison Gas 6s 1920 A-O		106
eHavana Elec Ry L & P 100	83	1000	Narragan (Prov) El Co. 50	*03	95
Professort 100	94	95	Navarle Clas da Apr '44 . O-J	122	124
A Tominu He En 1000	103	10314	Namest Conrol Gas 100	93	95
& Preferred 100 & Louisv St 5s 1930 J-J New Orl Rys & Lt com 100	100	33	Madison Gas 6s 1920A-O Narragan (Prov) El Co. 50 Newark Gas 6a Apr '44.Q-J Newark Consol Gas100 No Hud L H & P 5s 1938A-O	95	
a Penforend	60		Pacific Gas & E com100	4612	6712
e Preferred100		65		8634	00
eN Y State Rys com100	68	72	Preferred100	88	88
ewor Onto 11 of the com 100		66	Pat & Pas Gas & Esco.	85	
Pub Berv Corp of N J-See	Stk E	tell x	St Joseph Gas Sa 1937	*9	90
Tr ctts 6% perpetual	104	105	Pat & Pas Gas & Elec. 100 St Joseph Gas & 1937 J-J Standard Gas & El (Del) 50		912
eNor Ohio Tr & Lt com 100 Pub Serv Corp of N J—See Tr ctfs 6% perpetual No ex St 1st 4s 1948 M-N	78	80	Preferred 50	*2912	80
	7312	7414	United Etastein of N.1-		
- 1st 5a 1933J-D	102	103	1st g 4s 1949 J-D	81	82
New'k Pass Ry 5s '30_J-J	103		United Gas & Elec Corp. 100	34	36
Rapid Tran St Ry 100	230		Preferred100	7512	
1 1st 5s 1921A-O	100		Preferred 100 Utah Securities Corp 100 6% notes Sep 15'22M& 815 Western Power com 100	1954	20%
JC Hob & Pat 4a '49 M-N		78	6% notes Sep 15'22M& S15	861	8604
So J Gas El & Trac100	123	128	Western Power com100	21%	221
Gir et 5a 10.53 ne. S	9812	9912	Preferred100	6214	63
Ou g 58 1953M-S No Hud Co Ry 58 1928 J-J	102	104	Western States Gas & El-	200	Ud
17 17 50 1024	95	49.6	1st & ref g 5s 1941 op. J-D	87	92
Ext 5s 1924M-N	110	2000	Forey Comments	01	9.2
Pat Ry con 6s 19311-D 2d 6s 1914 optA-O	100		NY & ER Ferry stock 100	10	40
2d 64 1914 Opt A-O	100	***	A L & IS IL PETTY SLOCK 100		18
Republic Ry & Light 100	19	21	18t 08 1932M-N	44	52
Preferred100	72	75	N I & Hob 58 May '46 J-D	99	1001g
	1512	1612	110b Fy 1st 5a 1946 M-N	101	103
Preferred100	68	70	1st 5s 1922 M-N N Y & Hob 5s May '46 J-D Hob Fy 1st 5s 1946 3t-N N Y & N J 5s 1946 J-J	96	355H
Adiodo Tract Li & Passallo	9	12	LOUIS OF SOU CHE POLLY LUO	20	25
- Preferred 100	50	60	1st mige 5s 1919	45	55
Trent P & H 5s 1943 J-D	90	100	Union Ferry stock 100 1st 5s 1920M-N	28	31
A CONTRACTOR OF THE PROPERTY O	200	1000	1st 5s 1920M-N	95	98
ALC: The second			AND THE PERSON OF THE PERSON O	14,94	1100,000

*Per share. a And accrued dividend, b Hasis, & Listed on Stock Exchange but usually inactive. / Flat price. s Nominal. & Sale price. New 1002, m Exception of the first price of the fir

514	оска-ні	HEST AND	185			Sales of	STOCKS BOSTON STOCK	Range stne	e Jan. 1.	Range for	Previous
Saturday, Peb. 7	Monday, Feb. 9	Tuesday. Feb. 10	Wednesday, Feb. 11	Thursday, Feb. 12	Friday, Feb. 13	Week. Shares.	EXCHANGE	On basis of 10	Highest.	Lowest.	Highest.
*9814 9824 10113 10113 *190 195 *84 844 *170 *255 *7 15 *60 65 *39 40 *163 165 *10554 *186 *25 *186 *25 *186 *25 *25 186 *2114 93 *251 861 *251 861	*9814 9854 *10112 10124 190 19012 84 847 170 170 481z 4816 *255 *7 15 *60 65 *39 40 *163 165 *163 165 *186 *186 *186 *186 *186 *251 88 *1012 12 *62 6212 *73 7312 *110 *110 *155 165 *1024 16212 *136 16512 *137 16512	1013; 1013; 1013; 188; 190 84 843; 170 48 48 8255 86 85 86 85 87 97 8101; 1112; 122; 168; 1621;	*9818 9812 1014 1014 186 189 \$4 844 *170 *4814 49 *255 *7 15 *60 65 *40 40 *182 164 10612 10612 *188 92 92 92 *118 *92 92 *118 *93 794 *13 734 *14 731 *25 734 *15 734 *16 734 *16 734 *17 734 *17 734 *18	LIN- COLN'S EIRTH- DAY Last Sale Last Sale Last Sale Last Sale Last Sale Last Sale	1061 21061 200 Jan'14 1201 1201 1201 1201 1201 1201 1201 120	128 138 444 445 100 157 100 157 100 2,055 100 655 100 128	Chic June Ry & USY_100 Do pref	97% Jun 15 186 Feb 11 83 Jan 26 155 Jan 2 43 Jan 5 250 Jan 5 71 Feb 13 60 Jan 16 103 Jan 15 1044 Jan 5 105 Jan 10 80 Jan 10 81 Jan 10 82 Jan 10 83 Jan 3 74 Feb 13 83 Jan 3 74 Feb 13 105 Jan 17 152 Jan 10 55 Jan 27 156% Jan 9 681 Jan 8 115 Jan 8	40 Jan 26 163 Jan 15 1061 ₂ Feb 11 200 Jan 24 93 Jan 28	9114 Oct 952, J'ly 183 Dec 82 Nov 150 Dec 35 Dec 2381; Dec 77, Sep 571, J'ne 581; Dec 102, Sep 1011; J'ne 1012; J'ne 102, Dec 103, Dec 104, Dec 105, Dec 100 Dec 150 D	10614 Jan 1012 Feb 215 Jan 205 Jan 205 Jan 207 Jan 207 Jan 208 Jan 200 Jan 1612 Oct 65 Mch 45 Jan 166 Feb 107 Mch 260 Jan 122 Feb 107 Mch 260 Jan 122 Feb 107 Mch 107 Mch 107 Mch 260 Jan 123 Feb 125 Feb 130 Feb 130 Feb 130 Feb 130 Feb 130 Feb 131 Feb 151 Feb 150 Jan 150 Jan
*5314 54 9554 9614 34 32, 2012 21 113 1134 121 1214 \$2 82 828 65 65 9974 66 13 13; 13 134 14 17 1472 10112 10112 931 93.	5313 5414 9579 96 354 4 •2012 2113 107 107 107 113 113 121 12215 82 82 65 65 65 65 •100 5 •100 5 •13 131 255 255 255 255 147 148 10112 10115 934 94 10112 10115 934 93 •21514 217 25 25 140 14015 151 151 151 151 151 151 170 12 181 183 107 107 2 82 29 •18 170 170	951: 96 *312 4 *2012 21 1054: 107 1121: 113 120 12114 *814 8214 *65 *816 8 8 16 1814 1358 * *254: 147 147 147 147 147 147 147 147 147 147	1471, 1474, 1474, 1474, 1474, 1474, 1474, 1474, 1011,	Last Sale	5512 5512 944 9512 21 21 107 107 11314 1124, 121 1214, 121 1214, 151, Dec'13 66 67 77 78 100 100 *854 9 *154 16 \$14 145, \$254 254; \$471, 1474, \$1015, 101, 937, 94 402 93 216 216 3 2 *677, 140 1551, 1551, 157, 157, 1581, 157, 1581, 1581, 177, 177, 28 28 *178 Feb'14 172 173 5514 565 2812 28 178 Feb'14 172 173 5514 565 2812 28 178 Feb'14 172 173 5514 565 2812 28 281 172 173 5514 565 2812 28 281 175 175 176 177 177 178 178 28 28 28 28 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178	655 633 341 150 477 216 2,004 1,147 35 37 22 1,188 499 444 111 1,322 25,56 56 10 11 11 12 12 12 12 13 14 14 14 14 14 14 14 14 14 14 14 14 14	Miscellaneous Amer Agricul Chem 100 Do pref	474 Jan 2 91 Jan 3 12 Jan 27 13 Jan 2 103 Jan 8 111 Jan 10 11712 Jan 3 60 Jan 21 981 Jan 3 15 Jan 5 10 Jan 2 248 Jan 3 10 Jan 2 248 Jan 3 10 Jan 2 248 Jan 3 251 Jan 2 90 Jan 3 3 Jan 28 671 Jan 10 671 Feb 9 133 Jan 3 271 Jan 10 671 Feb 2 28 Jan 3 271 Jan 10 671 Feb 3 28 Jan 3 271 Jan 10 671 Feb 3 28 Jan 3 271 Jan 10 671 Feb 3 28 Jan 3 271 Jan 10 1621 Jan 3 28 Jan 3 271 Jan 10 1621 Jan 3 28 Jan 3 271 Jan 10 1621 Jan 3 28 Jan 3 271 Jan 10 1621 Jan 3 28 Jan 3 271 Jan 7 16 Jan 7 1	83 Jan 24 83 Jan 26 67 Feb 13 1004 Feb 11 9 Jan 23 1044 Jan 10 1442 Feb 11 259 Jan 20 1481 Feb 3 102 Jan 23 94 Feb 9 931 Jan 30 216 Feb 3 3 Jan 28 38 Feb 3 3 Jan 28 38 Feb 3 30 Jan 19 69 Jan 27 184 Jan 22 1071 Feb 6 29 Jan 10 285 Jan 20 2 Feb 4 173 Feb 13 27 Jan 8 29 Jan 20 2 Feb 4 173 Feb 14 173 Feb 13 29 Jan 20 3 Feb 4 173 Feb 14 173 Feb 13 29 Jan 20 3 Feb 4 173 Feb 14 173 Feb 13 30 Jan 8 30 Jan 19 30 Jan 10 30 Jan 10 30 Jan 20 30 Jan 20 30 Jan 20 30 Jan 20 411 Feb 2 1071 Feb 6 30 Jan 20 3 Feb 4 173 Feb 13 30 Jan 30 30 Jan 20 3 Feb 4 173 Feb 13 30 Jan 20 3 Feb 4 173 Feb 13 30 Jan 20 3 Feb 4 173 Feb 13 30 Jan 20 3 Feb 4 3 Feb 14 4 Feb 14 3 Feb 14 4 Feb 19 4 Feb 19 4 Feb 19 5 Feb 14 5 Fe	2638 J'ne 50 J'ne	57 Jan 994 Jan 412 Jan 234 Jan 1181; Jan 1181; Jan 1174 Feb 14012 Jan 217 Apr 837 Sep 76 Jan 100 Jan 1212 Aug 1012 Aug 101
651s 655 651s 651s 651s 651s 651s 651s 6	111 111' 114 2 200 300 2 227 227 21 414 40 4 704 777 20 20 300 6 75 6 75 6 75 6 75 6 75 6 75 6 75 6 7	65 65 65 65 65 65 65 65 65 65 65 65 65 6	10 1105 110 110	Last Sal Las	1104, 1104 114, 118 120, 224, 222 119, 111 407, 77 70, 20, 20, 27 20, 20, 27 316, 54, 57 368, 68, 37 68, 68, 37 68, 68, 39 48, 39	4 15 83 4 83 4 83 4 83 8 8 8 8 8 8 8 8 8 8 8	Mining	11g Jan 2 270 Jan 7 201g Jan 3 1 Jan 21 341g Jan 8 1 Jan 21 341g Jan 8 71 Jan 9 181g Jan 2 4 Jan 10 31 Jan 31 31 Jan	1124 Jan 20 2 Jan 22 200 Jan 14 134 Jan 20 4 194 Feb 2 214 Jan 20 4 784 Feb 3 214 Jan 20 4 784 Feb 4 4 60 Feb 13 3 Jan 26 4 784 Feb 4 4 60 Feb 13 3 Jan 26 4 784 Feb 4 2 785 Feb 4 2 884 Feb 4 2 785 Feb 4 2 785 Feb 4 2 884 F	1 May 230 Nov 230 Nov 231 Jine 251 Jine 252 Jine 254 Jine 254 Jine 2552 Jine 358 Dec 304 Jine 32 Sep 34 Jine 35 Nov 34 Jine 36 Jine 37 Jine 38 Nov 38 Jine 39 Jine 31	6 Jan 330 Jan 243, Ocs 241, Jan 221, Jan 221, Jan 221, Jan 237, Feb 61 Sep 6 Occ 45 Jan 711, Jan 63 Jan 15 Jan 17 Jan 36 Jan 17 Jan 37 Jan 38 Jan 18 Jan 19 Jan 10 Jan

BONDS BOSTON STOCK EXCHANGE Week Ending Feb. 13	Interest Period	Price Friday Feb. 13	Week's Range or Last Eale	Bonds	Range Since Jan. 1	BONDS BOSTON STOCK EXCHANGE Week Ending Feb, 13	Interes	Price Friday Feb. 13	Week's Range or Last Sale	Bonds	Range Since Jan. 1
Am Agricul Chem 1st 5s. 1028 Am Telep & Tel voil tr 4s. 1929 Convertible 4s. 1938 Ac Year conv 44s. 1938 Am Writ Paper 1st af 5s g. 1938 Am Writ Paper 1st af 5s g. 1938 Am Zine L & S deb 5s. 1912 Agent Telep S pe gen g. 1995 Adjustment g 4s. 1919 Stamped July 1995 Stamped July 1995 50-year conv 4s. 1955 10-year conv 5s. 1917 Ad Guif & W 1 SC Lines 5s. 1993 Bos & Corb 1st conv sf 6s. 1923 Boston Elev 3 - yr g 4s. 1935 Boston & Lowell 4s. 1916 Boston & Maine 4 3/5 1944 Plain 4s. 1942 But & Mo Riv cons 5s. 1981 But & Mo Riv cons 5s. 1983 But & Mo Riv cons 5s. 1983 But & Lowell 4s. 1916 Gent Vermt 1st g 4s. May 1930 Os & Q Olowa Div 1st 5s. 1919 Iowa Div 1st 4s. 1919 Iowa Div 1st 4s. 1922 Nebraska Exten 4s. 1922 Nebraska Exten 4s. 1922 Illinois Div 3 3/5 1948	AJ-8 JM-OVYNOLUTION TO THE STATE OF THE STAT	Friday Fcb. 13 Bia Aik 891 ₂ Sale 951 ₄ 06 671 ₂ Sale 975 ₈ 101 Sale 85 971 ₄ 1000 ₄ Sale	Range of Last Eals Low High 994, Apr '13 891, 8978 978 978 8279 Oct '13 1031; Jan '14 1559 Jan '14 1504 Dec '15 150 May 12 150 May 13	No. 633 122	81ncs Jan. 1 Lote High 8478 8978 9978 9978 9978 9978 9978 9978	BOSTON STOCK EXCHANGE	SET ALOTAAMAMMAALLILFAALLIFILLF	Friday Feb. 13 642 Ask 1004, 100% 9648 Sale 9612 961 1104, 111 85 66 100 957, 96 94 Sale 99, 99, 85 85 Sale 100 84 100 924 100 84	Range or Last Sale Low High 99% Apr '13 8634 97 97 555 Jan '14 110 Feb '14 76% Jan '13 85 Feb '14 78 Nov '13 85 Feb '14 115 J'ne '98 94 94 94 94 97 Aur '13 85 80 Jen '14 105 100 Jan '14 105 89 Jan '14 105 100 S8 Jan '14 105 100 S8 Jan '14 105 100 Jan '14 105 100 Jan '14 105 100 Jan '14 105 100 Jan '14 105 Jan '15 100 Jan '15 10	Ne 12 20 20 10 10 10 10 10 10 10 10 10 10 10 10 10	Since Jan. 1 Lose High 944 949 959 959 954 964 965 964 965 965 965 965 965 965 965 965 965 965
Illinois Div 3.5 1915 Ohlo Jet Ry & Stk Yds 5s 1915 Coll trust refunding g 4s 1940 Oh Milw & '' Dub D 6s 1920 Oh & No Mich ist g 05 1920 Oh & No Mich ist g 05 1931 Ohle & W Mich gen 5s 1921 Ohle & W Mich gen 5s 1921	JAJJAJJ	1004 Sale 83 81 84 91 94	99% 100% 83 84 107 J'ne'13 113% Feb '11 80 Dec'13 91 Jan '14 97'2 Sep '11	7	91 91	Seattle Elec 1st g 5s	F-N-15-1-1	94 95	100½ Feb '14 93¼ Jan '14 97 Apr '07 100¼ Mch '13 95¼ Nov '13 90 J'1y '13 95½ 95¾	3	92 93 93 95
Concord & Span 184 58 1940 Outdaby Pack (The) 1stg 5 1924 Outdaby Pack (The) 1stg 5 1924 Ourrent River 1st 5s 1926 Das 16 Rap & W 1st 4s 1946 Opminion Coal 1st s f 5s 1936 Fremt Elk & Mo V 1st 5s 1937 Tyremt Elk & Mo V 1st 5s 1937 Unstamped 1st 6s 1933	M-N A-O M-N M-8 A-O	78 79 981 ₂ 991 ₂	95 Mch 13 10014 Aug 12 92 J'ly 13 78 Jan 14 991 ₂ 991 ₃ 95 Oct 12 122 Feb 13	2	78 78 97% 991;	Debenture 4½s 1925 U 8 Steel Co 10-60-yr 5s Apri963 West End Street Ry 4s 1915 Gold 4½s 1914	L-NASNAS MFM-AS	954 Sale 1024 103 99% Sale 97% Sale	95 954 1023 1023 984 Jan '14 997 997 985 Jan '14 963 Nov'12	111	92 951 10078 1021 93 981 9978 997 9878 981

NOTE.—Buyer pays accrued interest in addition to the purchase price for all Boston bonds. * No price Friday; latest bid and asked. # Fiat prices.

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

BHARE PRIC	MEZ GARAGE			1	Salex of the Week	ACTIVE STOCKS (For Bonds and Inactive		nce Jan. 1	Range for Year	Prestons (1913)
Feb. 7 Feb. 9	Feb. 10	Feb. 11	Feb. 12	Friday Feb. 13	Shares.	Stocks see below)	Lowest	Highest	Lowest	Highest
105 105 105 105 105 105 105 105 105 105	117 117 •204	*103¼ 104 *110 112 1753 18¹8 59 59 117½ 118 *21 21½ *55 25½ 25½ 25½	*10212 104 *110 1884 1812 59 5912 *2114 2212 *5484 5614 2512 2512	*117%	2 110 279	Baltimore Con Gas El L & Pow_100 Do pref 100 Houston Oil tr ctfs_100 Do pref tr ctfs_100 Northern Central 50 Seaboard Air Line100 Do pref 100 United Ry & Electric_50	109 Jan 1312 Jan 5612 Jan 115 Jan 21 174 Jan	112 Feb 3 19 ¹ 2 Feb 2 60 Jan 19 120 Jan 2 22 Feb 5	101 J'ne 101 J'ne 12½ Dec 56½ J'ly 106½ Dec 14½ J'ne 41½ J'ly 23 Jan	120 Jan 1204 Jan 2512 Nov 68 Jan 123 Apr 21 Jan 4912 Sep 27% Apr
\$554 50 50 497s 497 \$554 54 54 54 54 54 \$418 418 418 418 42 \$797 80 80 804 813 \$124 124 124 121 127 \$221 23 221 227 \$248 848 848 84 84 \$7612 761 753 761 \$20 20 20 20 \$334 34 331 34 \$556 565 56 56 56 56 \$556 56 56 26 26 \$567 56 26 26 \$577 77 77 77 77 77 77 77 77 77 77 77 77	1234 1234 2234 2234 8418 8418 741% 7512 *20 2014 *3318 34 56 565% 4528 4538 2634 2679 *1838 1818 8338 5334 7 7 4614 4618	39% 39% 501a 501a 501a 501a 501a 501a 501a 501a	EX- CHANGE CLOSED	39% 39% 500 500 500 500 500 500 500 500 500 50	4 8,855 1,182 7,920 8 2,866 8 2,866 8 378 8 2,866 8 378 8 2,866 1,179 1,179 1,179 1,179 1,179 1,179 1,179 1,180 1,179 1,180	Lake Superior Corp. 100	46%; Jan 74%; Jan 74%; Jan 11 Jan 21 Jan 83%; Jan 83%; Jan 18%; Jan 80%; Jan 64%; Jan 25%; Jan 18 Jan 25%; Jan 18 Jan 6%; Jan 6%; Jan 6%; Jan 45 Jan 45 Jan 45 Jan	5 82 Feb 10 5 82 Feb 10 6 82 Feb 10 8 1312 Jan 15 8 2314 Jan 31 3 844 Jan 22 7 7818 Jan 29 8 674 Jan 31 6 464 Feb 6 3 2014 Jan 15 8 614 Jan 25 7 715 Jan 15 8 7 175 Jan 15	2 Feb 37 J'ne 41 Jne 41 Jne 33 J'ne 33 J'ne 34 J'ne 21 Dec 81 J'ne 70% J'ne 70% J'ne 154 Jan 2014 Jine 53 J'ne 4 J'ny 4 J'ny	2 Feb 24912 Feb 5378 Jam 1218 Jan 5414 Jan 6414 Jan 6424 Feb 78 May 3112 Jan 9312 Jan 9312 Jan 5414 Jan 5578 Meh 6119 Jan 12618 Dec 2814 Jan 8674 Dec 2814 Jan 8774 Dec 2814 Jan 8774 Dec 2814 Jan 8774 Dec 2814 Jan 9112 Feb
PHILADELPHIA	Bia	tat PI	HLADELP	HIA B	ia Aik	PHILADELPHIA	Bid Ask	BALTIM	ORE	Bid Ask
Consol Trac of N Harwood Electric Huntington & B T Preferred Insurance Co of N A Inter Sm Pow & Cher Kentucky Securities, Keystone Telep, pref Koystone Watch Case Lit Brothers Little Schuylldi Minchill & Schuyl H Nat Gas Elec Lt & P Nat Gas Elec Lt & P	100	1 1 4 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Bonds ss are all " interest". V Elec 4½ s & Elec 54 B'11 0s 10 & G gen 5s 1 Rys tretis. E H 1 st 10 Rys tretis. E H 1 ts 5s 10 A 1 ts 6s 11 B 1 ts 6s 11 A 1 ts 5s 10 A 1 ts 6s 11 A 1 ts 15 B 1 ts 6s 2 1 A 1 ts 6s 2 1	8'33F-A 07-F-A 07-F-A 1'00 J-J 1'00 J-J 1'00 J-J 1'00 J-J 1'00 J-J 1'08-Q-F	544, 85 571, 1024, 101, 1024, 101, 1024, 101, 1024, 101, 1024, 101, 1024, 101, 1024, 101, 1024, 1024, 10344, 10344, 10	Second Ry & L. con 58 544-3 Spanish-Am Ir 98 27. J-J Stan Gas & El 08 26 J-D Stan Gas & El 08 26 J-D Stan Gas & El 08 26 J-D Stan Gas & Hong Is Stan Gas Is Was 1855 28 J-J U Trac Ind gen 58 '10 J-J Un Hys tr ctfs 48 '40 J-J Un Hys tr ctfs 48 '40 J-J Un Hys tr ctfs 48 '40 J-J Un Hys tr ctfs 48 '10 J-J Un Hys tr ctfs 48 '10 J-J Welsbach s f 56 1930 _ J-D Welsbach s f 56 1930 _ J-D Wil-B G&E con 58 '55 J-J York Rys 18 t 58 1937 J-D BALTIMORE Inactive Stocks Atlan Coast L (Conn) _ 100 Consolidation Coal _ 100 Georgia Sou & Fla 100 2d preferred _ 100 Consolidation Coal _ 100 Coast I	0712 9776 C 0712 9776 C 0713 9776 C 021 03	Josal & C. Hry Is- Josal & T. Ry Is- Josal & G. Ry Is- Josal & R.	68 1910 J-J 1959 J-D 1958 35 J-J 1958 35 J-J 1950 J-D 1950 J-D 1950 J-D 1950 J-D 1950 J-D 1952 J-J 1922 J-J 1922 J-J 1922 J-J 1922 J-J 1923 J-D 1924 J-D 1924 J-D 1925 J-J 1927 J-J 1927 J-J 1927 J-J 1927 J-J 1927 J-J 1927 J-J 1928 J-J 1938 J-D 193	03 95 95 99 100 101 105 106 106 106 107 106 106 107 106 106 106 106 106 106 106 106 106 106

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 the 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.

AlaN O & Tex Pach Previous Previous AlaN O & Tex Pach Previous Pr
No & Nor Easts
Gulf & Ship Island. December. 178.961 66.849 10.74.113 10.07.411 10.07

AGGREGATES OF GROSS PARNINGS, Weakly and Monthly

-		21010124	NO THE REIN	OF CIADO	313 131	ALIMINGS—Weekly all	T MOUTHIN			
*Weekly 2	Summaries.	Current Year.	Previous Year.	Increase or Decrease.	%	•Monthly Summaries.	Current Year.	Previous Year.	Increase or Decrease.	%
4th week Dec 4d week Dec 4d week Dec 4d week Dec 4th week Jan 2d week Jan 4th week Jan 4th week Jan 4th week Jan 1st week Feb	(38 roads)	\$ 18,733,467 14,137,264 13,445,789 14,259,979 18,715,282 17,912,504 11,572,457 12,315,781 17,913,504 9,165,195	14,457,280 14,122,476 14,778,757 19,524,994 19,434,434 12,121,817 12,861,124 19,434,434	-320,016 -676,687 -518,778 -809,712 -1,520,930 -545,343 -1,520,930	2.21 4.79 3.51 4.15 7.88 4.51 4.24 7.88	May 239,445 236,51 June 230,074 227,24 July 206,684 203,77 August 219,492 216,70 September 242,097 239,05 October 243,745 241,45 December 237,773 235,50	5 245,170,143 9 263,496,033 2 259,703,994 3 235,849,764 9 259,835,020 2 285,050,042 5 299,195,000 2 260,220,882 1 250,751,956	232,870,970 242,830,546 223,813,526 255,493,023 275,234,811 300,476,017 278,364,475 262,363,306	+30,616,063 +16,873,448 +12,036,238 +4,342,006 +9,805,231 -1,281,011 -9,143,593 -11,611,340	13.1 6.97 5.38 1.50 3.57 0.43 3.37 4.38

a Mexican currency. b Does not include earnings of Colorado Springs & Cripple Creek District Rallway from Nov. 1 1911. s Includes the Boston & Albany, the New York & Ottawa, the St. Lawrence & Adirondack and the Ottawa & New York Rallway from Nov. 1 1911. s Includes the Boston, the New York & Ottawa, the St. Lawrence & Adirondack and the Ottawa & New York Rallway, 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. g Includes the Cleveland Lorain & Wheeling Ry, in both years. n Includes the Northern Onlo RR. p Includes acting the Ft. Dodge and Wisconsin Minnesota & Pacific. s Includes Louisville & Atlantic and the Frankfort & Cincinnati. I Includes the Mexican International. u Includes the Texas Central in both years and the Wichits Falls Lines in 1912, beginning Nov. 1. s Includes not only operating revenues, but also all stars receipts. s Includes 1912 for Mountain & Southern. "We no longer include the Mexican roads in any of our totals.

Latest Gross Earnings by Weeks.—In the table which follows we sum up separately the earnings for the first week of February. The table covers 25 roads and shows 7.94% decrease under the same week last year.

First week of February.	1914.	1913.	Increase.	Decrease.
	8	S	8	S
Buffalo Rochester & Pittsburgh	181,646	225,116		43,470
Canadian Northern	303,100	293,900	9,200	400.000
Canadian Pacific	1,752,000	2,372,000		620,000
Chesapeake & Ohio Chicago Ind & Louisville	592,226 117,229	621,477 116,892	337	20,251
Colorado & Southern	211,452	274,207	337	62,755
Denver & Rio Grande	363,700	410,600	43,8000	46,900
Western Pacific	100,900	95,200	5,700	
Detroit & Mackinac	18,906	20,550		1,644
Duluth South Shore & Atlanta	50,136	53.112	6,024	
Grand Trunk of Canada	com nuc	202 102	E 000	
Grand Trunk Western Detroit Gr Hav & Milw Canada Atlantic	873,338	867,467	5,871	
Internat & Great Northern	167,000	181,000		14,000
Mineral Range	9,721	12,887	555555	3,166
Minneapolis & St. Louis.	174,685	190,519	*****	15,834
Iowa Central	100 001	F00 044		70 007
Minneapolis St Paul & S S M	482,934 672,901	562,841	92,428	79,907
Missouri Pacific	1,084,000	1,122,000	V21/140	38,000
St Louis Southwestern	252,000	239,000	13,000	bayaya
Southern Railway	1,332,227	1,308,893	23,334	
Texas & Pacific	326,325	320,231	6.094	
Toledo St Louis & Western	89,769	78,036	11,733	*****
Total (25 reads)	9.165,795	9,946,401	173,721	954,927
Net decrease (7.94%)	011001100	010301222		781,206

For the fourth week of January our final statement covers 37 roads and shows 7.88% decrease in the aggregate under the same week last year.

Fourth Week of January.	1914.	1913.	Increase.	Decrease.
Previously reported (26 roads) Alabama Great Southern Chicago & Alton Cinc New Orl & Texas Pacific Duluth South Shore & Atlantic Georgia Southern & Florida Louisville & Nashville Mineral Range Mobile & Ohio Neyada-California-Oregon Seaboard Air Line Tennessee Alabama & Georgia Total (37 roads) Net decrease (7.88%)	157,826 369,064 350,059 83,247 68,785 1,641,885 14,889 376,735 1,795 658,723 2,420	178,390 418,190 380,276 101,291 70,690 1,765,868 31,239 375,180 6,642	1,555	\$ 1,401,247 20,564 49,126 30,217 18,044 1,905 123,983 16,350 4,847 4,779 1,377 1,672,439 1,520,930

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	Carnings-	Net Ec	arnings-
Roads.	Current	Previous Year.	Current	Previous
Bangor & Aroostook Dec July 1 to Dec 31	296,683 $1,782,317$	268,635 1,596,442	97,283 613,828	96,918 552,697
Central of New Jersey_b_Dec July 1 to Dec 311	2.955,153 16.695,570	3,024,915	1,276,111 6,957,367	1.563.190 7.956.989
Chicago & Alton.aDec July 1 to Dec 31	1.146.781 7,917.805	1.261,566 8,204,885	\$75,327 \$1,289,516	
Duluth So Sh & Atl_b_Dec July 1 to Dec 31	251.473	246,779 1,723,721	47,242 383,291	52,504 375,469
Greenwich & Johnsonville_b- Oct 1 to Dec 31 July 1 to Dec 31	32,940	35,811 65,461	20,568 29,848	
Mineral Range b Dec July 1 to Dec 31	27,175	71,305 429,500	2.284 def16,883	20.684 93,021
Norfolk Southern_bDec July 1 to Dec 31	1,853,611		99,359 593,009	102,965 619,011
Pacific Coast Dec 31 Dec	543,534 4,066,957	582,940 4,247,373	27.587 623,631	
Toledo Peoria & West_b_Jan July 1 to Jan 31	812,266	847,470	45,062	21,532 185,961
Wabash_bDec July 1 to Dec 31	2,487,465 16,308,966	2,672,613 $16.879,944$	398,223 4,010,840	507,029 4,452,776

a Net earnings here given are after deducting taxes.
b Net earnings here given are before deducting taxes.
s After allowing for miscellaneous charges to income for the month of December 1913, total net earnings were \$27,004, against a deficit of \$27,345 last year, and for the period from July 1 to Dec. 31 were \$917,576 this year, against \$1,355,637.

INDUS	TRIAL CO	DMPANIES		
	-Gross E		-Net Ea	rnings
Companies.	Year.	Previous Year,	Year.	Previous Year.
Keystone Telephone_a_Jan Southern Cal EdisonDec	107,479 419,770	104.027 368.778	53,200 192,818	49.615 201,253
Tratagent C	Thomas	and Sue	alua	

interest v	unarges	and pm		
Roads.	-Int., Ren Current Year. S	Previous Year,	—Bal. of N Current Year,	et Earns.— Previous Year. S
Bangor & Aroostook Dec July 1 to Dec 31		111,120 672,409		x12,096 x8,044
Central of New JerseyDec July 1 to Dec 31		509,992 3,252,733		
Duluth So Sh & Atl Dec July 1 to Dec 31	106.612 625,919		rdef56,178 rdef224,446	
Oct 1 to Dec 31 July 1 to Dec 31		7,475 16,314	x10,336 x9,210	#10,886 #17,270
Mineral Range Dec July 1 to Dec 31			zdef10,703 zdef87,165	#10.696 #23,296
Toledo Peoria & West Jan July 1 to Jan 31	25,821 175,617		zdef20,661 zdef98,943	x1,422 x12,295
EXTENTO	CONTRACTOR	MADA STEEL	OF .	

	-Int., Ren	tals, &c	-Bal, of Ne	t Earns
Roads.	Current Year,	Year.	Current Year.	Previous Year.
Keystone Telephone Jan	20,733	25,575	26,467	24,040
Southern Cal EdisonDec	39,646	41,944	153,172	159,310

*Represents income	N E Nav Co. Dec 31.	Westp't Water Dec	July I to Dec 31.	July 1 to Dec 31.	July 1 to Dec 31.	July 1 to Dec 31.	July 1 to Dec 31.	July 1 to Dec 31_	July 1 to Dec III	July 1 to Dec 31	July 1 to Dec 31_	NB MV & NSS Dec	H & N Y Trans Dec	July I to Dec 31	July 1 to Dec 31.	July 1 to Dec 31.	July 1 to Dec 81.	July I to Dec 31.	NOVE POLICE	
*683,498 from invests	*113,883	3,284	369,691	205,238	137,008	210,132	541,838	2,833,670	4,282,333	5,347,638	148,034	10,708	78,947	2,708,934	26,582,059	4,888,741	1,951,333	35,173,307		Operating
*757,500	13,058	2,414	351,505	119,760	128,293	205,838	516,781	2,767,557	4.083,014	5,376,448	136,839	9.549	53,007	2,669,305	20,746,844.2	996,040,6	1,920,407	36,604,374.2	1912.	New Yo
	10,062	2,005	242,455	296,005	128,460	155,593	450,954	2,021,453 1	3,113,432	5,107,183	85,519	10,505	80,039	2,100,246	3,621,785	3,632,462	1,197,082	26,256,482 24	1913.	York New
	9,379	2,335	226,447	283,198	128,548	180,005	456,004	784,916	726,313	088,807	87,780	477,016	72,940	359,730	3,672,714	8,419,074	1,002,023	24,672,851	1912.	Начел
																		8,916,824		& Hart
	3,679	79	27,954 125,058	lef163,438	def255	25,832	60,776	982,641	1,356,701	087,641	49,079	185,480 def1 965	10,060	der39,014	5,846,720	1,621,891	918,384	11,238,328	1912.	& Hartford Railroad
																		2,776,102	: 2	
	1		33,S20 199,924	26,630	102	170	584	65,170	11,185	12,867		31,870	11,553	48 047	539,542	18,269	36,651	2,476,409	1912.	nd Sub
*683,498	*113,883	1,191	328,674	def10,781 def72,163	8,689	54,824	91,249	973,833 873,833	1,300,881	250,596		199,789	11,231	der23.856	5,646,110	1,367,783	769,823	1,543,785	1913.	and Subsidiary
*757,500	3,680							1,047 811										1,632,147		Companies
780,072	4,827	814	266,367	55,640	6,416	46,092	138,06	638,467	537,153	417,074	1,998	49,476	6.752	67,871	919,558 5,495,720	123,037 812,450	415,831	1,658,319 0,651,523	1913.	nies.
677,980	4,056	708	43,543	73,991	4,843	42,063	75,053	012,334	519,396	400,721	2,362	55,386	9.108	108,360	820,019 4,804,131	137,000 823,034	61,050	9,575,048	1912.	
de146,578	082 def6.654	270	19.76	def19,757 bef127,800	2,271	8,732	368	def10,255 235,355	763,727	def48,754 fe1166,478	60,516	150,313	4.478	def91.728	1e1179,127	Ď.		1,041,403	1913.	
79,519	der375	def629	18,322	det37,224 det210,758	def4,996	def16,060		435,476	91,742 848,489	299,787	46,717	161,964	12,505	der146,610	-6	48,877 907,949	542,119	def87,735 4,892,884	1912.	
EL	EC	T	RI	C	RA	IL	WA	Y	AN	D	TH	A	CI	TIC	N	C	MC	PA	NII	S.

Name of	Latest (Gross Earn	nings.	Jan. 1 to	latest date.
Road,	Week or Month.	Current Year.	Previous Year.	Current Year.	Previous Year.
American Rys Co	January	\$ 429.850	\$ 405,091	\$ 429,850	\$ 405.091
Atlantic Shore Ry	December.	24,607	23,407	373.914	360,551
cAur Elgin & Chic Ry Bangor Ry & Electric		161.944	155.453	2,004,314	1.913,025
Baton Rouge Elec Co	December	05,645 16,386		764,085 163,128	710,027 147,381
Belt LRyCorp(NYC)	October	69,931	55,604	634.666	540,355
Berkshire Street Ry.	December .	76,164	74.180	0000	010,000
Brazilian Trac, L & P		2002.536	1881,556	23,539,965	20,610,033
Brock & Plym St Ry		7,688	7,849	124,403	120,008
Bklyn Rap Tran Syst Cape Breton Elec Ry	Dacorobor	2066.841 36,169	34,387	20,815,847	20,371,208
Chattanooga Ry & Lt		100,378	95,454	380,952 1,204,930	360,296 1,064,674
Cleve Painesy & East		30.187	30,862	392,397	370,525
Cleve Southw & Col.	December_	105/472	97,177	1,255,344	1,182,157
Columbus (Ga) El Co	December.	56,904	48.278	608,636	540,465
Com'th Pow Ry & Lt	December	a346.530		42,403,690	1,302,461
Coney Isl'd & Bklyn_ Connecticut Co		118.894 631.963	120,053 615,582	1,442,257	1,368,738
Consum Pow (Mich)	December	325,028	284,111	3,155,214	2,774,551
Cumb Co (Me) P & L	December :	205,547	175,134	2,354,797	2.128,388
Dallas Electric Corp.		203,916	174,240	2,193,500	1.821.562
Detroit United Lines		294,758	306,137	890,974	925,980
DDEB&Batt (rec)	October	48.955	52.818	500.705	517.510
Duluth-Superior Trac East St Louis & Sub.	November	109,263 245,851	91.687	1.165.828	980,113
El Paso Electric Cos.		87,721	81,228	2,462,745 886,880	2,224,247 793,320
Federal Light & Trac		194.206	184.087	1,909,848	1,745,741
12d St M & St N Ave.	October	173,976	172,704	1.584.752	1,503,533
Galy-Hous Elec Co.	December.	203,561	183,391	2,373,065	2.027,656
Grand Rapids Ry Co		121,731	106,978	1,294,347	1,233,588
Harrisburg Rallways Havana El Ry, L & P	December.	86,178	82,005	991.872	918,932
Rallway Dept	Wic Feb 8	57.004	56.029	317.865	919 890
Honolulu Rapid Tran	THE EGO D	37,000	00,040	911,000	313,632
& Land Co.	November	50.425	48.420	562,978	512,387
Houghton Co Tr Co.	Decumber_	24,833	26,421	296.853	307.506
Hudson & Manhattan	October	323,477	320.571	3.072,928	2.976.716
Illinois Traction	November	729.946	679,483	7,188,041	6.784,818
Interboro Rap Tran- Jacksonville Trac Co		3035,729 64,483	2962,828		32,132,639
r waterouville True Co	renominer.	04,400	48,626	679,621	562,537

	Latest C	ross Earn	ings.	Jan. 1 to	latest date.
Name of Road .	Week or Month.	Current Year.	Previous Year.	Current Year.	Previous Year.
Lake Shore Elec Ry	November	105,942	104,789	1,299,534	1.213.814
Lehigh Valley Transit Lewis Aug & Watery	December.	140,525 50,420	130,702	1,774,821 677,221 211,762 3,226,275 6,016,916	1,541,511 618,031
Long Island Electric. Louisville Railway	October December.	17,873 275,321 536,537	47,359 16,814 270,360	3 226 275	190,027
Milw El Ry & Lt Co.	December_	536,537	517,104	6,016,916	5,682,356 1,237,384
Milw Lt, Ht & Tr Co Monongahela Val Tr.	December_ December_	116.545 87.790 189.660	98,034 71,731	1,443,251 960,261 2,009,352	847,890
Nashville Ry & Light N Y City Interboro	November October	189,660	181,156 46,098	511.124	1,885,952 376,698
NY & Long Isl Trac.	October	56,552 32,838 13,680	46,098 34,131 13,349	349,709 138,517	333.52 130.287
N Y & North Shore N Y & Queens Co	October	113.761	114,430	1,170,381	1,122,208
New York Railways. N Y Westches & Bos.	November December	1138,477 34,186	1154,418 24,253	12,975,031	12,690,755
N Y & Stamford Ry Northam Easton & W	December _ December	24,879	84.876 14,520	188.879	180,366
Nor Ohio Trac & Lt.	December_	15,210 295,377	259,881 170,923	3.284.533	2,996,037 1,790,76
North Texas Elec Co Northw Pennsylv Ry		32.536	29.131	2,132,200 373,236	346,450
Ocean Electric (L I)_ Paducah Tr & Lt Co_	October December_	6,735 29,523	5.727 27,878	142,906 296,565	131.748 286,53
Pensacola Electric Co	December_	26,291 2142,522	23,837	285,757 24,241,590	285.429
Phila Rap Trans Co. Port (Ore) Ry L&P Co	December	607.476	586,857	0.723.742	23,283,008 6,642,308
Portland (Me) RR_ Puget Sound Tr,L&P	December_ December_	79,867 790,306	76,693 725,642	1,036,316 8,613,600	981,053 8,313,848
Republic Ry & Light Rhode Island Co		282,300 412,576	264,561 409,313	2.997.670	2,655,60
StJoseph (Mo) Ry, Lt,		and the second		1 050 004	1 170 00
Heat & Power Co. Santiago El Lt & Tr.	December_ December	117.830 40.378 74.916	110,874 36,936	1,252,904 457,690 827,780	1,179,83 404,22
Savannah Electric Co Second Avenue (rec)	October	90.787	68,447 86,747	827,780 883,430	747.05 824,51
Southern Boulevard_ Tampa Electric Co	October December_	19.108 83.107	14.952 66.797	175,243 844,940	125,24 753,83
Third Avenue Twin City Rap Tran	October	351.321	332,420 157,181	3,391,446	3,190,81
Underground Elec Ry	3d wk Jan of London	167,537	100000000000000000000000000000000000000	498,035	461,61
London Elec Ry Metropolitan Dist_	Wk Jan 24 Wk Jan 24	£14,765 £13,007	£14,680 £13,283	£59,925 £53,049	£59,90.
London Gen Bus.	Wk Jan 24	£49,779	£52,657	£209,571	£218.73
Union Ry Co of NYC United Rys of St Louis		233,185 1097,113	218,310 $1049,835$	2,308,062 12,702,644	2,130,95 12,251,09
Virginia Ry & Power_ Wash Balto & Annap	December .	450,487 68,819	417,817 59,995 46,632	5,038,313 831,940	4,670.74 778.28
Westchester Electric_ Westchester St RR		46,696	46,632	503,938	495,55
Western Rys & Light	November	215,819	17,502 194,766	2,309,237	2,056,53
Wisconsin Gas & Elec Yonkers Railroad	October	71,900 60,673	60,164 65,533	753,411 583,291 768,940	780,79 613,45
York Railway. Youngstown & Ohio_	December December	71,609 21,406	65.533 65.128 20.108	768,940 253,114	613.45 715.23 239,52
Youngstown & South		14,037	12,912		

a Includes earnings from May 1 1913 only on the additional stocks acquired as of that date. 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.		Previous Year.	Current Year.	Previous Year.	
Bangor Ry & Elect.aDec	65,645	60,334	34,919	31,516	
Jan 1 to Dec 31	764,085	710,027	417,573	389,185	
Consum Pow (Mich) a Dec	325,028	284.111	147,742	112,888	
Jan 1 to Dec 31	3,155,214	2,774,551	1,486,477	1,266,651	
CumbCo (Me) Pow&La Dec	205,547	175,134	1,041,924	73,122	
Jan 1 to Dec 31	2,354,797	2,128,388		927,054	
Detroit United Lines_b_Dec		1,017,790	272,840	331,995	
Jan 1 to Dec 311		11,695,530	4,029,598	3,965,121	
Grand Rapids Ry_aDec	121,731	106,978	50,140	41,370	
Jan 1 to Dec 31	1,294,347	1,233,588	497,706	533,358	
Milwaukee Elec Ry & Lt.a- Jan 1 to Dec 31	6,016,916	5,682,356	1,810,482	1,752,294	
Milwankee Lt, Ht & Trac_a- Jan 1 to Dec 31	1,443,251	1,237,384	554,345	455,636	
United Rys of St Louis.a.Dec Jan 1 to Dec 311	1,097,113 $2,702,644$	1,049,835 12,251,091	262,948 3,475,354	330,211	
Wisconsin Gas & Elec.a.Dec	71,900	60.164	24,208	17,598	
Jan 1 to Dec 31	753,411	680.798	205,622	201,267	
		distribution of	T. C. C. C.		

a Net earnings here given are after deducting taxes. b Net earnings here given are before deducting taxes.

Interest Charges and Surplus.

			-Bal. of N	
Roads.	Year.	Previous Year.		Previous Year. S
Bangor Ry & ElectDec Jan I to Dec 31	17,354 207,584	17,341 199,657	17,565 209,989	14,175 189,528
Consumers Pow (Mich) Dec Jan I to Dec 31	69,960 775,751	48,604 615,649	77,782 710,726	64,284 651,002
Jan 1 to Dec 31	63,576 714,273	56,510 644,774	25,908 327,651	16,612 282,280
Jan 1 to Dec 31	2,151,058	177,682 2,123,513	x123,827 $x2,130,477$	x173,982 x2,050,465
Grand Rapids RyDec Jan 1 to Dec 31	12,421 166,633	14,252 175,225	37,719 331,163	27.118 358,133
Milwaukee Elec Ry & Lt- Jan 1 to Dec 31	733,323	715,206	x1,122,337	x1,098,277
Milwaukee Lt, Ht & Trac- Jan 1 to Dec 31	614,677	665,706	z661,368	2538,824
United Rys of St Louis_Dec Jan 1 to Dec 31	232,236 2,660,673	223,657 2,696,197	238,149 2899,031	x113,383 x1,139,087
Wisconsin Gas & Elec. Dec Jan 1 to Dec 31	8,900 106,841	8,875 105,973	x14,663 x104,315	#8,689 #99,692

z After allowing for other income received.

EXPRESS COMPANIES.

	Octol	North -	-July 1 to	Oct 21
Globe Express Company— Gross receipts from operation Express privileges—Dr	1913. 63,684 30,876	1912. \$ 79,158 39,043	1913. \$289,709 142,377	1912. 345.271 170,941
Total operating revenues Total operating expenses	32,807 30,799	40,115 32,547	147,332 126,947	174,330 130,568
Net operating revenue One-twelfth of annual taxes.	2,007 1,200	7,568 800	20,385 4,800	43.761 3,200
Operating income	897	6,768	15,585	40,561

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 Jan. 31. The next will appear in that of Feb. 28.

The Milwaukee Electric Railway & Light Company.

(Report for Fiscal Year edning Dec. 31 1913.)

Pres. Jas. D. Mortimer, Milwaukee, Feb. 2, wrote in subs.:

Pres. Jas. D. Mortimer, Milwaukee, Feb. 2, wrote in subs.:

Results—Of the increase, \$334.561, in operating revenues over those of previous year, \$89.499 represents the increase in the railway department and \$245.061 the increase in light and power department. The revenues of the railway department reflect the effect of the reduction of rate of fare for passengers on cars ordered by the Wisconsin RR. Commission Ang. 23 1912, which case is now on appeal to the U. S. Supreme Court. Not income increased 2.2%.

Before arriving at net operating revenues, there have been deducted for maintenance and depreciation of physical property amounts equivalent to the following percentages of operating revenues: Railway department, 2%; electric light and power department, 16%; elseam head department, 6%. Property Additions—Property account shows an increase of \$2,377.113, providing principally for the following additions: 4.34 miles of new track on 2d St. Wells St., 6th St., 7th St., 27th St. and Vilet St.; 60 double-truck steel passenger cars: 12.14 miles of track with heavier rail and pawement; 43 cars equipped with air brakes; 4,500 K.V.A. turbo-generator in Commerce St. power station, &c.

Property Reconstruction.—During the year the value of property replaced or abandoned and charged against depreciation reserve was \$451,641: 2.09 miles of track on Washington St. were abandoned and 26.85 miles of track reconstructed.

track reconstructed. 1913. Rev. pass., No. 100,073,659 Transfers, No. 36,963,958 Elec, ales, k.w.h. 45,959,227	1912. 96,607,406 35,602,061 37,591,800	Total net	1913. 1,810,482 45,178	1912. \$1,752,294 61,189
Oper, rev., Ry.dept84,221,310 do Lt., pow.,&c. 1,795,606	\$4,131,811 1,550,545	Gross Income	1,855,660 733,323 270,000	\$1,813,483 715,206 270,000
Total\$6,016,917 Oper.exp.,Ry. dept\$3,164,299 do Lt., pow.,&c. 1,042,136	\$2,913,211	Common dividends	788,000	720,000
Total net \$1,810,482	\$1,752,294	Surplus	\$64,337	\$108,277
BAL	ANCE SH	EET DEC. 31.		
Assets— 1913.	1912.	Liabilities— Preferred stock	1913. 3 4,500,000	1912. 4.500,000
Property & plant 32,193,267 Capital expendit 2,377,113 Securities owned 975,100	F CONTRACTOR	Common stock	9,850,000 8,533,000 749,942	9,850,000 16,849,000 620,592
Reserve, sinking fund, &c 1,050,000 Cash 148,004	1,050,000 69,896	Matured Interest	167,817 281,591	167,347 487,217
Notes & bills, &c., receivable 2,215,746 Materials&supplies 625,430	2,201,699 673,472	Miscellaneous Open accounts	145,039 127,308	130,197
Prepaid accounts. 7,732 Open accounts. 107,275	1,075 52,710	Reserve, sinking, &c., fund Profit and loss	3,993,219 1,351,751	3,218,195 1,269,495
Total39,699,667	37,181,567	Total	9,699,667	37,181,567

Booth Fisheries Co., Chicago.

(Report for the Fiscal Year ending Dec. 31 1913.)

On subsequent pages will be found at length the report of President A. B. Carpenter. Attention is called to the fact that the item of administrative expense, \$589,844 in 1913, is about \$100,000 less than in the previous year. Below we give the comparative balance sheet for two years.

COMPARATIVE INCOME ACCOUNT (DEDUCTING IN 1912 THE DIVIDEND CHARGED AT THE END OF THE YEAR).

Year end.— Dec.27'13. Net profits\$779,611	\$1,050,546	Year. end.—Dec.2713. Prof. divs. (7%)\$154,000	\$140,000
Bond, &c., int. 314,786 Reorg. exp. &		Total deduc's \$723,159	\$786,577
bond disc't. 38,667 Deprec'n res've. 215,705	34,667 312,174	Balance, surplus \$56,452	\$263,969
	VCE SHEE	T YEAR ENDING DEC.	27 1913. Dec.28'12.
Assets— \$ Real estate, trade-	Dec.28 '12.	Liabilities— \$ Preferred stock 2,200,000	2,000,000
marks, &c 10,480,260 Sinking fund & int. 325,500		Debenture bonds. 4,000,000	5,000,000
Acets. & bills rec. 1,815,576 Prepaid insur., &c.	1,598,073 2,007,372 68,009	Honds on cold stor- age plants 225,000 *Current liabilities 2,487,137	
Cash 372,818		Hes for depree'n. 650,617 Profit and loss. 503,536	
Total15,066,290	13,823,336	Total15,066,290	13,823,336

Current Habilities include reserves for taxes, interest and all other Habilities.—V. 96, p. 490.

Republic Iron & Steel Co.

(Report for Fiscal Year ending Dec. 31 1913.)

The remarks of Chairman Topping will be found at length on subsequent pages, together with the comparative income account, and the balance sheet and other tables. Below are the usual comparative balance sheets prepared for the "Chronicle."

Various other statistics follow:

SUMMARY OF PRODUCT	ION (To	ns).	
• The control of the	1913.	1.828,083	1911.
Iron ore	855.814	883,247	766,475
Pig fron	895,949	1,035,593	921,779 627,250
Bessemer steel Ingots	611,833 347,488	354,008	137.184
Total steel intots	959,321	1,036,293	764,434
Pinishad and sami-finished products	955.478	1.039.517	817.848

BA	LANCE SH	EET DEC. 31.	100000
1913.	1912.	1913.	1912.
Assets— S	. 3	Liabilities \$	oue of the sent
Plant, &c 66,376,36			27,191,000
New construction, 1,844,22:	688,365	Preferred stock 25,000,000	25,000,000
Investm'ts in other		First mtge, bonds 962,000	967,000
companies 958,066	958,412	10-30-year s. f. 5s. 13,305,000	13,305,000
Cash to redeem 1st		Collat. notes 1,500,000	3,000,000
mortgage bunds 91,79	5 935	Potter Ore bonds	4000000
Prepaid royaltles		jointly guar 293,500	304,000
& expenditures 682,39	7 812,460	Martin & Palos C.	11.11.
Raw and finished		W. bds. & notes 354,096	
materials 7,454,74	5 6,970,039	Accrued Interest 206,263	
Ore contract pay-		Ore contracts 204,073	246,340
ments 768,77	537,823	Accounts payable. 1,596,098	1,823,262
Accounts and bills	Advantage of	Reserve funds *5,615,637	4,587,652
receivable 3,777,61		Accrued taxes 226,060	1 192,620
Cash	8 3,841,501	Dividend warrants 374,31	581,474
		Dividends accrued 440,246	440,246
		Profit and loss 6,512,778	3 6,661,477
			- 04 007 407
Total83,781,06	5 84,905,435	Total83,781,065	84,905,435

*Includes fund for exhaustion of minerals and rebuilding, \$1,772,905, 450 depreciation and renewals, \$2,988,310; for re-lining furnaces, \$346,984; for fire and accident insurance, \$332,991; for contingencies, \$174,447.—V, 97, p. 235.

National Biscuit Company.

(Report for Fiscal Year ending Jan. 31 1914.)

*Net profits	84 530 370	1911-12. \$4,673,469 9)2,631,240 1,736,315	\$4.619.460
Balance, surplus\$1.385.183	\$758,544	\$305.914	\$1,128,985
BALANCE SHEE	T JANUAR	Y 31.	
1914. 1913. Plant, real estate, mach., pats.,&c. (less deprec'n) - 54,777,256 53,740,124 Cash. 3,463,985 3,910,377 Stocks & securities 909,948 785,485 Accta, receivable 3,523,233 3,168,356 Raw mat.,sup.,&c. 5,510,416 5,225,960		\$ 24,804,50 k 29,220,00 able 475,10	1913. \$0 24,804,500 10 29,236,000 14 485,814 12 12,303,088
Total 68,193,937 66,829,402 -V. 97, p. 599.	Total	68,193,9	37 66,829,402

Chicago Pneumatic Tool Co. (of N. J.), Chicago. (Report for Fiscal Year ending Dec. 31 1913.)

Pres. W. O. Duntley, Chicago, Feb. 2, wrote in substance:

Pres. W. O. Duntley, Chicago, Feb. 2, wrote in substance:

Results.—The volume of business secured by your company was the largest in its history, although business conditions generally were not particularly favorable, which, together with keen competition, necessitated the marketing of our product on a closer margin of profits.

The sum of \$25,7651 has been disbursed in dividends for the year, making a total of \$2,526,014 distributed in dividends to date, the balance of the earnings being carried to surplus account to provide additional working capital for the constantly growing business; also to provide the necessary betterments.

The foreign subsidiary companies are increasing their business steadily, their earnings being retained by them to furnish the necessary additional working capital for their expansion.

Conservative amounts have been expended for development work; tools have been improved and now designs brought out. Active and increasing compelition, both domestic and foreign, make it imperative that the greatest vigitance be exercised in this respect.

Bonds.—Of the 1st M. bonds originally created, about \$33 (8833,000) have been or will be retired and in the hands of the sinking fund trustees after they have invested the money now in their possession.

Reserve.—It was deemed advisable to make an appropriation from surplus to provide a reserve fund against possible obsolete and slow-moving material and product in inventories.

RESULTS FOR CALENDAR YEARS.

Net profits	257,951 50,000	\$1,002,260 \$115,000 257,951 50,000 236,065	\$772,527 \$115,000 257,951 50,000 194,788	\$1,051,809 \$116,733 257,951 50,000 193,149
Total deductions	\$723,499 \$447,746	\$659,016 \$343,244	\$617,739 \$154,788	\$617,834 \$436,975
B.	ALANCE SH	EET DEC. 31	l¥	
Assets— Real estate, plant, pat's, good-will, &c., less reserves 7,002,0 Stock other cos., &c. (cost)	24 7,013,545 04 1,121,670 00 200,000 00 37,000	Liabilities— Capital sik, is First M. 5a issu Int, on bonds Div. pay, Jan. Accounts, &c mayable— Reserves— Buts payable—	2,500,000 122,038 25 332,739 8,493	1912. 8 6,485,800 2,500,000 122,512 395,825 12,610 10,000
Cash. 99,3 Acc'ts & bills roo., less reserves 1,336,5 Sinking fund 831,8 Inventories 1,849,3	65 1,420,895 29 744,445	Sinking fund Surplus	801,829	741,445 2,007,151
Total12,630.0	03 12,278,373	Total	12,630,003	12,278,373

a After deducting \$100,000 appropriated for a reserve against obsolete and slow-moving material and products and \$105,823 profits of subsidiary companies retained by them for working capital.—V. 98, p. 455.

People's Gas Light & Coke Co., Chicago. (Report for Fiscal Year ending Dec. 31 1913.)

(Report for Fiscal Year ending Dec. 31 1913.)

Pres. James F. Meagher, Chicago, Feb. 10, wrote in subst.:

Results.—The gross carnings for 1913 were \$16,825,534; for 1912, \$16,370,036. There was an increase of 21% in the local taxes for the year, the aggresate of such taxes being \$1,031,176, in addition to which there was some increase in the cost of labor and materials. While the increase in output has not been large, it must be remembered that we have been experiencing rather dull times for a large business part of the year 1913, due to the general uncertainty in all lines of trade.

Disidend Increase.—Notwitestanding these adverse factors, the board in the last quarter raised the annual rate of dividend from 7% to 8%, believing the stockholders entitled thereto (V. 97, p. 890, 994).

Additions.—Over 77 miles of mains were laid as extensions, and there was an increase in number of gas meters set of 29,349; in gas stoves installed of 20,582 and th are lamps of 3,301.

New Stock.—The stockholders on Nov. 14 duly voted to increase the authorized capital stock from \$35,000,900 to \$50,000,000, such increase to be used for such purposes and at such times as the board should determine. Of the new stock \$35,500,000 was offered to stockholders of record Nov. 29 1913, Feb. 25, May 25 and Aug. 25 1914, and was taken almost without exception (V. 97, p. 1508).

Bonds.—At the same special meeting the stockholders authorized an issue of General and Refunding Afortgage bonds.

For quite two years the board has been studying the question of installing a coal-gas plant on our tract of 300 acres on the Drainage Canal. Plans

have been prepared and whenever the board finally determines on construction, the company-should be an eosition to finance the same. Furthermore, there is the necessity of providing for the increase in main mileage, enlarge, ment of generating plants, &c., made necessary by the growth of the City For these reasons, among others, the directors desired the authorization of the new mortgage, the issue of bonds labout \$10,500,000 under the \$40,000,000 mortgage of 1897 for other than refunding purposes having been exhausted. During the year \$2,151,000 of the 1897 bonds and \$1,412,000 of the General and Refunding bonds dated Dec. I 1913 were soid (V. 97, p. 1508, 1738; V. 96, p. 1428).

Purchase of Leased Properties.—In 1907 the stockholders approved leases of all the properties of the Ogden Gas Co. and the Universal Gas Co. for opportunity being presented, the board during 1913 commuted the rentals under these leases for a cash amount, which has been paid, resulting in a very substantial annual saving beginning with 1914, besides which this company, on the expiration of the franchises, will succeed to all title, in and to said properties and assets, subject to existing franchises and agreements.

Adent of Mr. Insull and Associates.—In July 1913 occurred the death of Mr. Anthony N. Brady, Of N. Y., for upwards of 25 years a potent figure in the affairs of this commany. Subsequently, Mr. Samuel Insull of Chicago was elected a director and Chairman of the board, in succession to Mr. Brady. Contemporaneously, therewith, Mr. Knapp, the President, and Mr. Ferguson resigned as directors and John J. Mitchell and James A. Patten were elected to succeed them. (Y. 97, p. 890.)

	Statistics— Miles of street mains. Meters Gas stoyes. Public lamps. Are lamps. Gross receipts. Operating expenses.	1913. 2,795 602,467 380,376 12,196 96,449 \$16,825,534	1912. 2,718 573,118 353,794 16,445 93,148 \$16,370,936 10,267,619	1911.	1910. 2,568 522,536 305,279 18,060 87,261 \$15,530,349 9,324,506
	Net earnings Interest on bonds Charged off	\$2,236,793	\$6,103,317 \$2,193,605 1,269,961	\$6,357,528 \$2,059,300 1,175,647	\$6,205,843 \$1,982,633 1,068,878
100	Total Balance for dividends Dividends	\$3,530,514 \$2,887,064 4)2,537,500	\$3,463,566 \$2,639,750 (7)2,450,000	\$3,122,581	\$3,051,511 \$3,154,332 (7)2,450,000
	Surplus for year	\$349,564	\$189,750	\$672,581	\$704,332
1	BALA	NCE SHEE	T DECEMB	ER 31.	150000
The second secon	1918 1918	03 86,639,946 98 2,062,811 22 156,955 21 1,478,704 35 287,610 88 997,286 52 94,387	Gas bill dep Acc'ts paya Bills payable Coupous pas Bond Int. a Deprec'n & a Surplus	sk. 38,500.0 onds 46,762,0 osits 307,9 ble 1,698,0 1,000,8 t due. corrued 785,1 res'ves 4,286,0	000 35,000,000 000 43,006,000 120 312,051 125 1,412,178 100 287,610 43 439,526 133 3,651,026

Atlantic (Oil) Refining Co., Philadelphia, Pa.

(Report for Fiscal Year ending Dec. 31 1913.) President J. W. Van Dyke says in substance:

President J. W. Van Dyke says in substance:

The operations for the year did not yield sufficient funds to discharge all previously-existing indebtedness or notes, which, however, has been reduced to \$1,500,000. Practically all profits have been absorbed by increased inventory of finished products, due to a slackened demand, particularly in the latter half of the year. Our business is especially sensitive to industrial conditions, which generally have been much depressed. Decreased demand has naturally resulted in a lower scale of prices. This influence is directly reflected in operating profits.

The value of our manufacturing plants and distributing stations has been maintained by enlargements and improvements costing \$770,543, as against which a proper depreciation on plants has been written off.

Particular attention has been given to the building up of our domestic trade, to which about \$108,000 of new distributing equipment, not included in the improvement figures, has been put in service and is now beginning to produce the desired results.

Fire and similar contingent losses have aggregated only \$78,783, while \$246,371 has been written into insurance account, diminishing the apparent profit by the corresponding difference.

INCOME ACCOUNT.

INCOME ACCOUNT.

1913. 1912. 1913. 1912. 1913. 1912. Profits for year. . \$3,734,232 \$4,053,952 Previous surplus\$18,188,135 \$10,500,463 Prof.apprec.offuv. \$74,545 \$2,343,720 Total surplus. \$21,996,912 \$18,188,135 BALANCE SHEET DEC. 31.

1913.	1912.	Liabitutes 8	1912.
Assets = \$ Plant account 10,324,088		Capital stock 5,000,000	
Other investments 7,826 Acc'ts & bills red. 4,500,250	7,600 5,354,572	Notes payable 1,500,00 Arc'ts payable 1,879,02 Insurance 384,07 Profit & loss 21,896,31	3 2,152,093 5 216,487
Total 30,760,011	28,556,715	Total30,760,01	28,550,715

Creamery Package Mfg. Co., Chicago. (Report for Fiscal Year ending Nov. 30 1913.)

Pres. H. H. Curtis, Chicago, Jan. 21 1914, wrote:
After providing for divisions paid during the fiscal year, for depreclation on buildings, manufacturing takehinery, &c., and a reserve to offset discount, &c., there remains a substantial balance at the credit of unifylded profits. It will be noted that the surplus account has been increased to \$500,000. \$500,000. DALLANDS FOR VEARS PAIDING NOU

Net earnings Common dividends (6) Preferred dividends	1012-13. 1012-13. 14)\$105.000 13,305	1911-12. \$252.737 (8)\$240.000 5,989 1,119	1010-11.	1909-10. 8333,342 8)\$240,000 18,976
Balance, surplus	\$117,535]	85,620	\$45,000	\$74,366
B.	ALANCE SL	IEET NOV. 3	0.	
Resources— 1913. Merchandles 21,487,00 Accis. 4 bills rec. #473,1 Spec. investments 212,10	754,696	Preferred stoc	k33,000,000 k248,500	
Cash on hand 157.1 Timber lands 219,7 Real estate \$2,078,9 plants, &c	53 243,122 00 229,005 727,609	Surplus Undly, profits	821,212 500,000	441,724
Trated 24 628 0	71 84 883 480	Total	84.628.071	\$4 892 490

*Real estate, machinery, plants, &c., in 1913 include lands, buildings and their equipment (not), \$879,273; power plants and their equipment transportation equipment, \$370,705; patterns and transportation equipment, \$530,705; fruiture and fixtures, \$43,725, less \$25,000 reserve to provide for depreciation, adding \$759,088 for patents as scheduled and appraised makes a total of \$2,078,950. A After deducting \$28,032 for discount and doubtful items (if any).—V. 98, p. 239.

(Julius) Kayser & Co., New York.

(Report for Fiscal Year ending Dec. 31 1913.)

Pres. Julius Kayser, N. Y., Feb. 2, 1914, wrote in subst.:

Total net profits, after making ample deductions for depreciation and setting up the usual raw silk reserve, amounted to \$1,203,827, as compared with \$1,191,578 for 1912, a satisfactory increase in view of the general conditions prevailing. There was purchased for retirement \$150,000 first preferred 7% stock, leaving \$2,500,000 outstanding. Owing to the increased demand for our products, a considerable amount was expended during the year in Increasing the capacity of the several plants, particularly the one in Brooklyn. This has naturally resulted in a temporary increase of current liabilities and accounts. The increase in facilities was accomplished too late to afford any material benefit during 1913, but, in view of the extremely satisfactory increase in orders booked for the coming year, should henceforth be of much greater benefit.

RESULTS FOR REPLOYS. EXPLANCE SEC.** Pres. Julius Kayser, N. Y., Feb. 2, 1914, wrote in subst.:

RESULTS FOR PERIODS ENDING DEC. 31.

Profits after depreciation Redemption of preferred stock Special reserve account First preferred dividends (7 Second preferred dividends (7	\$1,203,828 \$158,493 %)190,750 7%)48,650	Dec. 31 '12. \$1,191,578	
Total deductions	\$757,893	\$700,484	\$307,581
	\$445,935	\$491,094	\$282,104

b At the rate of 7% for the 8 months ending Dec. 31 1911.

	BAL	ANCE SE	IEET DEC. 31.	
	1913 ,033,496 36,000 ,664,000 321,091	1012. \$ 1,450,007 95,239 5,664,000 271,733 3,182,348 47,112	Liabilities 191 List pref. stock. 2,600 2d pref. stock. 6050 Common stock. 6,000 Sur. appl. in re- dempt. of pf. stk. 400 Mtges. payable. 7 Pills payable. 1,425 Pay-rolls & merch. account 395 Oth. accts. pay'le Divs. accr'd on pref. stock. 35	,000 2,750,000 ,000 695,000 ,000 6,000,000 ,000 250,000 ,750 46,000
			Special res. acc't 500	,000 100,000 ,000 500,000 ,467 356,532
Total13	,196,646	11,605,028		,646 11,605,028

v After deducting \$365,151 reserve for depreciation.-V. 96, p. 719, 484.

Stewart-Warner Speedometer Corporation.

(Report for Fiscal Year ending Dec. 31 1913.)

INCOME ACCOUNT 1913.

Profits for year. \$\frac{3.1145.132}{3.1145.132}\$ Common dividends (4½%).\$450,000 Preferred divs. \$\frac{5.16}{3.5}\$ \$\frac{5.1

BALANCE SHEET DEC. 31

Pat's, good-will,&c 9 Inventories Notes & acc'ts rec Cash on hand, &c	972,783 1640,742 127,454	9,152,983 706,848 a559,457 59,390	Notes & ace'ts pay Reserves Surplus	1913. \$ 929,800 10,000,000 253,466 6,360 638,027	1912. \$ 1,000,000 10,000,000 400,022 14,835
Deferred charges.	15,685	9,687			
Total 11	826 654	11.414.857	Total	11.826.654	11 414 857

^{*} After depreciation, a After deducting reserves. See also V. 96, p. 140, 207; V- 97, p. 242.

Laclede Gas Light Co., St. Louis, Mo.

(Report for Fiscal Year ending Dec. 31 1913.)

Pres. C. L. Holman, St. Louis, says in substance:

Report for Fiscal Year ending Dec. 31 1913.)

Pres. C. L. Holman, St. Louis, says in substance:

Results.—The gross earnings of both the gas and electric departments show a satisfactory increase, considering the unfavorable industrial conditions and the fact that somewhat lower average rates were received.

The increase in operating expenses is due both to increase in output, gas and electric, and to increase in the cost of raw material for gas-making. The last-named increase, particularly of gas oil used in the manifacture of water gas (effective July 1) compolled us to seek other methods of gas production. In addition to all necessary maintenance expenditures, the sum of \$272.248 was deducted from the net income and credited to the depreciation reserve, an increase of \$6,031 over 1912.

Regardless of the increased amount deducted for depreciation reserve, the net earnings show an increase of \$14.826.

Interest and Dividends.—The amount paid for interest increased \$40,047 over last year, representing interest on floating debt incurred for new construction during the year.

The amount earned for common stock was \$873,500, or \$.1650. Amount paid on same, \$749,000, or 750. The excess carnings after deducting all proper charges amounted to \$118,004; this was credited to common stock dividend fund, bringing the total in that fund to \$300,856.

Construction.—The sum of \$1,029,577 was expended for improvements and additions during 1913.

New coal gas plants of greatly increased capacity and modern design of 1,000,000 cn. fb. capacity.

The attractive new general office building at 11th and Olive 8ts, was completed during the year. The company occupies five floors and the basement, and the romainder of the building is rented to tenants allied with the gas industry.

Cutomers, &c.—The gas distribution system was increased by aboute 20 miles of main and 2,260 services; the number of gas customers increased 7,903. To the electric distribution system was added 211,3 miles of wice and cable and 1,812 services; the number o

INCOME ACCOUNT FOR YEAR ENDING DEC. 31.

Gross earnings	1913.	1912.	1911.	1910.
	\$4,533,492	\$4,444,498	\$4,342,036	\$4,501,124
Operating expenses, incl. maintenance and taxes Depreciation	2,207,238 272,249		2,125,033 251,485	2,308,863 217,234
Net earnings	\$2,054,005 \$1,055,405 125,000 7%)749,000	\$2,039,179 \$1,015,357 125,000 (7%)749,000	\$987,477	\$1.975.027 \$998,427 125,000 (634)552500
Total deductions	\$1,929,405	\$1,889,357	\$1,822,977	\$1,675,927
Balance, surplus	\$124,600	\$149,822	\$142,541	\$299,100

*Supplied by "Chronicle." being the amounts paid during the calendar years named but not shown in the pamphlet report. This includes in 1911 rour quarterly dividends of 14, % each paid on the \$3,500,000 stock outstanding during the entire year and three quarterly dividends at the same rate on the \$2,200,000 additional stock subscribed for and paid as stock dividend early in 1911.

CONDENSED DATANCE SHEET DECEMBER 31

OULIDATIONS DE	THE TARREST	TIPLE DESCRIPTION	MAR DIE	
Assets— 1913. Assets— \$ Plant, stores, &c.35,379,866 Cash. 85.298		Liabilities (Con.) Ref. & ext. M. 5s. Bills & acc'ts pay		1912. \$ 10,000,000 1,284,087
Bills & ace'ts rec. 1,076,940	1,185,155			253,364 624,207
Total assets36,542,104 Liabilities— Common stock10,700,000	35,816,101	Reserve com. stk. dividend fund Surplus	390,856 181,592	272,851 181,592
Preferred stock 2,500,000		(Company (Comp	- 52/10/19/5	

Pennsylvania Water & Power Co.

(Report for Fiscal Year ending Dec. 31 1913.)

President J. E. Aldred says in substance:

Pennsylvania Water & Power Co.

(Report for Fiscal Year ending Dec. 31 1913.)

President J. E. Aldred says in substance:

Results.—The total revenue from all sources amounts to \$26,815, while after providing for interest charges, depreciation and maintenance there remains a surpus of \$30,262. which has been disposed of as follows: contingent tund. \$50,000; balance, surplus, carried to profit and loss, \$2,462. The gross income shows a gain of \$10,482 company and the servenue a gain of \$60,593. This grain would have been substantially larger to the profit of the contract between your company and the Helicon Company of Lancaster. Isce below and United Gas & Electric Corp. In the Company of Lancaster. Isce below and United Gas & Electric Corp. Depreciation Front.—There was also realized from an agreement with the Penn, RR, as to the raising of 1st grade when your plant was built, the amount of \$20,000. This was considered not as a profit, but in the nature of a rebate and \$100,000 thereof was added to the depreciation fund. Sinking Front.—The 1st M. saking fund begins in 1914, and in anticipation of this there has been set aside out of the amount received from the young till a \$100,000 and from carriages of the amount received from the \$300,000 and from carriages of the amount received from the \$300,000 and from carriages of the profit put in the second plant. Its \$100,000 and from carriages of the profit put in the second plant. Its \$100,000 and from carriages of the profit put in the second plant. Its \$100,000 and from carriages of the profit plant in the result of \$100,000 and including 1017.

Contingent Fund.—This fund, with additions from carriages, now amounts \$300,000 and \$100,000 and \$100

Gross income, all sources \$826,815	\$721,883	\$516,285
Operating expenses and taxes 117,048	101,975	68,959
Net earnings \$709,767	\$619,908	\$447,326
Interest on bonds 407,104	384,139	381,125
Balance, surplus\$302,663	\$235,769	\$66,20

	BALAN	CE SHEET	DECEMBER 31		
Assets— Property account. Secur. of oth. cos. Loose pl't & equip Acets. receivable. Cash. Prepaid charges	£1,449,020	1912. \$ 15,500,140 1,166,620 122,029 293,661 138,408 7,642	First mtge, bonds. Bills payable. Accounts payable. Contingent fund.	1913. \$ 8,495,000 8,505,000 177,870 49,417 *400,000 250,000 200,000 y18,532	1912, \$ 8,495,000 7,880,000 395,000 49,968 186,562
Total	18,095,819	17,228,500	Total	18,095,819	17,228,500

* Represented by \$945,000 first mortgage bonds of company. x Includes \$1,350,000 bonds of transmission cos. owned and operated. y Alter deducting \$150,000 for depreciation fund, \$100,000 for sinking fund and \$256,100 for contingent funds.—V. 98, p. 456.

Childs Company, New York.

(Report for Fiscal Year ending Nov. 30 1913.)

Pres. Samuel S. Childs, N. Y., Jan. 23 1914, wrote in subst. During the past year we have opened ten new establishments. While some of these have not been operated long enough to determine their real earning capacity, the management is more than gratified with the results thus far. The company is better organized than ever and better equipped for the expansion of its business. New establishments will be opened during the coming year where it has been determined, after careful investigation, they can be operated profitably. We look forward to still greater success during the coming year.

Gross profits Dividends paid	\$863,606 657,782	1911-12. \$881,103 609,436	1910-11. \$957.479 474,998	1909-10. \$687,385 422,295
Surplus for year Previous surplus*	\$205,824 263,006	\$271.667 239.719	\$482,481 984,428	\$265,090 911,038
Total surplus	\$468,830	\$511,387	\$1,466.909	\$1,176,128

*After amounts transferred to reserve and depreciation accounts and also, in 1911-12, common stock dividends of 33 1-3%.

Dividend Record (Per Cent) of Common Stock—Calendar Years.
1902, 1903, 1904, 1905, 1906, 1907, 1908, 1909, 1910, 1911 to 1913, 194, 3 3 334, 444, 534, 6 7, 54, 84, 10 yearly Also 33 1-3% paid in stock Dec. 1911, V. 93, p. 1728, 1791.

BAI	ANCE SH	EET NOV.	30.	
Assets—	1913,	1912.	1911.	1910.
Estab. plants, lease- holds, &c* Res. fund, real estate	87,657,408	\$6,823,049	\$6,274,274	\$5,754,810
and cash in banks. Cash on hand and in bks. Stocks owned. Notes rec., open acets, &c. Merchandise inventory. Real estate, less mtges.	541,564 507,236 730,100 414,181 86,914 107,500	472,109 445,945 730,100 423,477 73,805 105,000	391,170 367,827 767,700 254,747 69,609 95,000	328,575 378,858 765,100 292,164 66,099
Total Liabilities— 8 Common stock Pref. (7% cum. stock) Notes & acets, payable Reserve account Surplus	\$3,999,755 3,916,900 1,117,854 541,564	\$9,073,485 \$3,999,755 3,000,000 1,090,235 472,108 511,387	\$8,220,327 \$3,000,000 2,500,000 862,248 391,170 1,466,909	\$7,585,606 \$3,000,000 2,499,900 581,003 328,575 1,176,128
Total\$	10.044,903	\$9,073,485	\$8,220,327	\$7,585,606

*After deducting depreciation of \$1.046,947.-V. 96, p. 1843, 1631.

Alaska Packers' Association, San Francisco.

(Report for Fiscal Year ending Dec. 31 1913.)

Pres. Henry R. Fortmann, San Francisco, Jan. 20 1914,

wrote in substance:

Pres. Henry R. Fortmann, San Francisco, Jan. 20 1914, wrote in substance:

Insurance.—The fund carned \$451.363 for 1913. Amounts charged for losses and expenses, \$147.471. The insurance fund now amounts to \$1.811.248; of this, \$1.557.500 is invested in bonds.

Pack.—The Association's pack of salmon for the season was as follows: Sockeye, 262.541 cases; Red, 843.376 cases; King, 10.763 cases; Coho, 11.261 cases; Pink, 316.410 cases; Chum, 30,064 cases; total, 1.504.415 cases. Salt salmon, 8,032 barrels.

Markets.—Owing to the disturbed commercial and financial situation in almost all countries, together with the unprecedentedly large pack of 1913. canned salmon could only be sold at largely reduced prices. The 1913 Pacific Coast salmon pack exceeded 8,000,000 cases, an increase of 2,000,000 cases over the largest previous pack. The results of the season's operations have been unremunerative for all but a few salmon canning concerns have been unremunerative for all but a few salmon canning concerns have been unremunerative for all but a few salmon canning concerns have been unremunerative for all but a few salmon canning concerns.

Plant.—Current repairs, replacements and betterments have been made at a cost of \$580.844. There has been written off from plants on account of depreciation \$151.055. The present appraised value of plants is \$4,338.395. We operated 14 plants in Alaska and 3 in Puget Sound.

Fleet.—The bark "Star of Poland" has been purchased and the steamer Kanak and launches "Heron." "Pigeon." "Farrot" and "Ponter" have been built at a cost of \$193.911. Four launches have been dismantled.

There has been expended for improvements and repairs to the fleet \$244.848, and there has been written off from fleet values for depreciation the sum of \$50.061, leaving the present appraised value of the fleet \$1.505.850. We now own nine ships, 12 barks, one barkentine, three schooners and 63 steamers and launches; total, 88 vessels.

Expenditures in Alaska —Our policy of assisting in the development of Alaska has

THE STATE OF THE S	IS FUR G	TENDAK Y	DATE OF	
Cameries operated Cases packed Net profits Written off	1913. 1.504.415 \$349.496 \$201.116 345, 48	1912. 15 1,202,779 \$581,049 \$208,217 345,048	1911. 1,053,015 \$849,101 \$217,202 345,048	1910. 971,716 8727,960 \$210,952 345,048
Bal., sur, or defde Total surplus Dec. 31	f.\$196,668 \$641,216	sur.\$27,783 s \$837,884	ur.\$286,850 su \$810,101	r.\$171,961 \$523,250
GENERAL	L BALANC	E SHEET DE	C. 31.	
1913. Assets— \$ Canneries, fleet, &c. 5,844,24 Inventories 2,407,47		Liabilities— Stock (\$7,500, Bonds	1913. 8 000) 5,750,800 815,000	

Insurance fund in-Total 10,325,029 9,389,253 Total 10,325,029 9,389,253

American Light & Traction Co.

(Report for Fiscal Year ending Dec. 31 1913.)

RESULTS FOR CALENDAR VEARS

		PRINCIPLE OF THE PARTY OF	ALC: NAME OF THE OWNER, THE OWNER	
Earns, on stk. of sub. cos. Miscellaneous earnings.	\$3,751,976 714,258	\$3,688,867 567,993	\$3,618,793 525,260	1910. \$3,387,883 444,669
Gross earnings	\$4,466,234	\$4,256,860	\$4,144,053	\$3,832,552
Expenses	123,108	117,657	113,810	119,688
Net earnings	\$4,343,126	\$4,139,203	\$4,030,243	\$3,712,864
Div. on pref. stock (6%)	\$854,172	\$854,172	\$854,172	\$854,172
Cash div. on com. stk. (1	0)1,341,182	10)1,215,732((10)1,101,388	(9)4)997,560

Total dividends... \$2,195,354 \$2,069,904 \$1,955,560
Balance, surplus... \$2,147,772 \$2,069,904 \$1,955,560
There was also deducted in 1913 \$1,341,182 (10%) for stoo on common stock, against \$1,215,732 (10%) in 1912, leaving 1913, against \$853,567.

CONDENSED BALANCE SHEET DEC. 31.

	1913.	1912.		1913.	1912.
Assets-	8	. 8	Liabilities-	8	S
Investment acc't.	25,956,359	26,723,894	Preferred stock	14.236,200	14,236,200
Temporary Invest.	2,116,720		Com. stk. in treas.	1,089,000	2,389,800
do int.&divs.rec.	45,565			13,911,000	12,610,200
Treasury stock	*1	1	Undivided earns.	4.141.957	3.799.076
Undly, profits sub-			Reconstruc, res've.	5.353,925	4.890.217
sidiary cos	8,252,597	7.267.582			75.840
Bills receivable	1,410,225	393,000			844.053
Certf. of indebt	110,973	681,221	Contingent fund	879,607	1.002,130
Managers stk. con.	104,250	120,550		36,330	
Miscellaneous	779		Deposits on man.		
Cash	2,361,630	2.240.095			12,978
Acc'ts receivable	198,356	84.443	Taxes in adv., &c.		76,174
				0,000	10,114
Total	40.557.455	39 936 668	Total	40 557 455	20 020 668

* \$1,089,000 of the company's capital stock.—V. 97, p. 300.

American Piano Company.

(Report for Fiscal Year ending Dec. 31 1913.)

Chairman C. H. W. Foster says:

There has been a notable improvement in collections during the past two months. The fall rush, in which about 60% of our sales for the year are recorded, is over, and this is the dull season. Orders, however, are running as good as a year ago, and the outlook, all things considered is favorable.

PESILUTS FROM OPERATION.

RESULTS FROM OPERATION.
 Sales (wholesale) gross
 \$3,440,000
 \$3,287,171
 \$3,38,618

 Net earnings
 \$393,065
 \$392,493
 \$382,799

 Preferred dividends (7%)
 270,102
 270,102
 270,102

Balance, surplus	\$122,963	\$122,391	\$112,697	\$169,104
BA	LANCE SE	IEET DEC. 3	1.	
Assets— 1913. Real estate, plant & equipment 1,623,9. Patents, trade-marks	. 1912. \$ 57 1,605,950	Liabilities— Preferred stoci Common stoci Notes payable	3,161,100	1912. \$ 0 3,858,600 0 3,161,100 0 1,553,000
and good-will. 3,745,56 Investments 135,46 Cash 247,8	01 135,652 26 343,008	Acc'ts payable Accrued wages Preferred divi	278,440	184,780
Acc'ts & notes rec'le 2,323,1 Fin.prod.,mat.&sup.1,440,6 Miscellaneous	17 1,521,042	Surplus		
Total 9,693,44	41 9,550,284	Total	9,693,441	0,550,284

Kaministiquia Power Co. (Ltd.)

(Report for Fiscal Year ending Oct. 31 1913.)

Pres. H. S. Holt, Montreal, Dec. 8, wrote in substance:

Pres. H. S. Holt, Montreal, Dec. 8, wrote in substance:

Results.—The gross and net revenue and surplus earnings continue to show substantial increases over previous years. In view of the increase in the net earnings, the directors advanced the rate of dividend from 4% to 5% at the commencement of the present fiscal year. We have made the same appropriations as inst year, viz.: \$10,000 to depreciation and renewal reserve and \$25,000 to contingent reserve. The surplus for the year, after making these appropriations, amounts to \$45,040, which, added to the surplus from previous years' operations, brings the accrued surplus as at Oct. \$11 1913 to \$216,133.

Extensions.—The increasing demand for power in Fort William and Port Arthur is gradually overtaking the present capacity of our plant, and for this reason the directors have decided to install a fourth hydro-electric unit. This extension will comprise reinforced concrete aqueduct between head works and forebay, additional penstock between forebay and power-house and a turbo-generator of 12,000 h. p. capacity. It is expected that this additional unit will be completed during the summer of 1914 before peakload season.

Financial.—The company is in a satisfactory position financially, with

additional unit will be completed during the summer of 1914 before peakiond season.

Financial:—The company is in a satisfactory position financially, with
ample cash to meet immediate requirements. It will be necessary, however, to raise further capital in connection with the installation of No. 4
unit as outlined above, and accordingly the directors have decided to increase the capital stock by \$500,000. While authority is being asked land
was granted by the shareholders Jan. 7] for this \$500,000, it is proposed
to issue only \$200,000 at present, offering the same to shareholders at par
pro rata of their holdings. The additional money required for the financing
of No. 4 unit will be provided from surplus earnings and the sale of treasury
bonds.

Outlook.—The business of the company has continued to show gratifying
increases and considerable new business has been added to the service,
with favorable prospects for the ensuing year.

INCOME ACCOUNT FOR YEAR ENDING OCT. 31.

INCOME ACCOUNT FOR YEAR ENDING OCT. 31.

Gross revenue	1911-12. 1910-11. 1909-10 \$243.887 \$216.741 \$191.28 31.689 29,174 28.74
Net revenue \$262,638 Fixed charges \$2,598	\$212,198 \$187,567 \$162,54 82,402 79,176 77,22
Net income \$180,040 Dividends paid (5%)\$100,000 Contingent account 25,000 Depree'n & renewal reserve 10,000	\$129,796 \$108,391 \$85,31 (4)\$80,000 (3)\$60,000(234)\$45,00 25,000 8,340 10,000
Balance, surplus \$45.040	
1913, 1912, Assets— \$ \$ \$ Property, plant, &c.4,046,307 4,013,188	First mtge, bonds2,000,000 1,968,00 E. S. Jennison et al. 87,500 87,50
Total 4,577,099 4,413,456 -V. 98, p. 307, 158.	Total4,577,099 4,413,45

Dominion Bridge Co., Ltd., Montreal.

(Report for Fiscal Year ending Oct. 31 1913.)

Pres. Phelps Johnson on Dec. 18 said in substance:

Pres. Phelps Johnson on Dec. 18 said in substance:

The gross output of your various plants was 76,073 tons, being an increase of 13,026 tons over year 1911-12, and it would have been considerably larger but for the congested condition of all steel mitts early in the year. The output of your plants for the first three-quarters of the year averaged less than 18,000 tons per quarter, but for the last quarter the output was over 23,000 tons. Business entered totaled approximately \$6,50,000 and the gross value of the contracts charged up as fully completed and considered in the profit and loss statement for the year is \$5,621,010, while work to the approximate value of \$8,650,000 is being carried forward into the new year, on which expenditures of \$5,46,471 have been made.

The profit for the year, after making ample allowances for all bad and coubtful accounts receivable and for depreciation of your company's buildings and plants at Lachine, Toronto, Ottawa and Winnipeg, is \$832,779. The profit and loss statement shows a balance carried forward of \$409,276. as against \$316,715 a year ago, and the various reserve accounts have been increased from \$619,394 to \$756,871. Commencing with March your directors have declared dividends at the rate of 2% quarterly. Owing to the present unsettled condition of the steet market, we have considered it wise to write down the value of supplies to a very conservative figure.

The plant at Lachine has been improved by the addition of electric crans in the receiving yard; by the addition of a new power house and many increased machines, while the buildings are now nearing completion with the object of making the plant take care of most of the local structural business.

The business ontlook for the current year, while not as bright as it was 12 months ago, is still far from discouraging and with the large volume of uncharse, while the buildings are now nearing completion with the object of making the plant take care of most of the local structural business.

The business ontlook for

	THE DIVITION OCT. OF 1819.
Bonuses 5.750	Total deductions \$740,218 Surplus Oct. 31 1913 92,560
Dividends	Bal. at credit Nov. 1 1912. 316,716
Expenses written off 15,714	

x The total net income, \$832,778, for the year ending Oct. 31 1913, includes interest and dividends on investments.

y The dividends cover more than one year, but do not include the quarterly dividend to Oct. 21 1913, paid Nov. 15 1913.

BALANCE SHEET.

AND STATE SEE	DILLOUIT.
Oct. 31 '13 Apr. 30'13 Assetz— 8 8 8 8 8 18 19 3,447,400 3,447,400 3,447,400 3,447,400 3,427,400 3,427,400 3,427,400 3,427,400 3,427,554 3,554 <td> Liabilities</td>	Liabilities

The Alliance Realty Co.

(Balance Sheets of June 30 1913 and Dec. 31 1913.)

A CHARLES AND CONTRACTOR OF THE PARTY OF THE		Charles miles assure or verton
Assets— Dec.31'13. N. Y. City real est. \$266,626 Bonds & mortgages 535,510 Stocks and bonds 2,137,637 Bills receivable 97,800 Sundry accounts.	467,750 2,158,277 129,800	Ltabilities— \$ \$ Capital stock paid in 2,000,000 2,000,000 Accrued int, payable 1,631 650
Cash 180,125 Accreted Int. & divs 33,371 Furniture & fixtures 1	267,358	Surplus and undlyl- ded profits1,082,558 1,202,150

Total.........3,251,070 3,332,800 Total........3,251,070 3,332,800 * Les mortgages thereon, \$141,000.

Begular 65% 65% 65% 65% 734 85% -V, 97, p. 362.

GENERAL INVESTMENT NEWS.

RAILROADS, INCLUDING ELECTRIC ROADS.

Binghamton Railway.—Proposed Sale.— See Scrapton & Binghamton RR, below.—V. 95, p. 360

Cape Girardeau & Northern Ry.—Suit.—See St. Louis & San Francisco RR. below.—V. 96, p. Central Pacific Ry.—Government Suit.—See Southern Pacific Co. below.—V. 98, p. 303. 96, p. 1555.

Chicago & North Western Ry.—Application.—The company has applied to the Illinois P. U. Commission for permission to issue \$10,000,000 equipment trust certificates and \$11,184,000 general mortgage bonds; also to lease the Macoupin County Extension Ry.

This is stated to be merely a formal step to place the company in the same position it was in a year ago. These securities have been authorized by the Wisconsin, Nebraska and Michigan commissions, but since the Illinois Public Utilities Act went into effect the first of the year, it became necessary for the company to secure the permission of the Illinois Commission to issue the securities already authorized by the other State commissions.—V. 98, p. 452.

Chicago & Wastarn Indiana PR.

Chicago & Western Indiana RR.—Gen. M. Called Bonds. One hundred and sixteen (\$116,000) 6%, gen, mige, bonds of 1882, for payment March 1 at 105 and int at office of J. P. Morgan & Co. V 98, p. 452, 235.

Cincinnati & Muskingum Valley RR.—Bonds Sold.— See Pennsylvania RR. below.—V. 81, p. 270. Cleveland Akron & Columbus Ry.—Bonds—Earnings of Pennsylvania Co.—William Salomon & Co., who are plac-ing \$932,000 First Cons. M. gold 4s of 1900, due Aug. 1 1940, report in substance:

Guaranteed, orin, and int., by endorsement by the Pennsylvania Co., which owns 99.0% of the \$7,500,000 cap, stock. Based on preliminary statements, the Pennsylvania Co. and net income for the cal. year 1913 (after allowing for interest charges, rentals, &c.) of approximately \$9,500,000. The Cleve. Ak. & Coi. Ry. Co. itself for 1913 reported net income of \$628,298 (after interest, rentals, &c., of \$252,505), contrasting with \$590,-892 in 1911.—V. 93, p. 105.

The city, it is stated, agrees to take care of a deficit of \$217,000 in the company's maintenance fund and allow the company to charge off during a period of 5 years \$1,080,000, the reproduction value of worn-out equipment,—V. 98, p. 155, 73.

Cleveland Painesville & Eastern RR. - Earnings.

Calendar Gross Operating Net Interest Bala		
1913 \$425,924 \$209,736 \$216,188 \$152,246 \$63	Year— 913 912	

Duluth-Superior Traction Co.—Earnings.—

Cal. Gross Net Int. & Pref. Dies. Common Balance,
Year. Earnings. Earnings. Taxes. (4%). Dicidends. Sur. or Def.
1913.—81,283,014 \$535,750 \$246,063 \$80,000 (44)\$148,750 sur.\$80,937
1912.—1,083,259 453,072 219,295 60,000 (5) 175,000 def. 1,224

—V. 96, p. 1772.

1913...\$1,283,914 \$535,750 \$246,063 \$80,000 (44)\$148,750 sur \$80,937 1912...\$1,083,259 \$453,072 219,295 60,000 (5) 175,000 def. 1,224 -V. 96, p. 1772.

Ft. Wayne & Northwestern (Electric) Ry.—First Dividend.—This company on Jan. 31 declared a first dividend (1%). Total stock authorized, \$1,950,000, Successor in 1913 of Toledo & Chicago Interurban Ry., foreclosed April 14 (V. 96, p. 864). Road extends from Fort Wayne to Garrett and thence (a) to Waterloo and (b) via Avilla to Kendaliville, 41 miles.

Officers: Pres. & Geo. Man. C. J. Munton, Kendaliville, 18 to 19-pes.

W. L. Taylor, Indianaplis, 24 -Pres. J. H. Rose, Ft. Wayne Sec., H. W. Bradimiller, Kendaliville: Treas., G. M. Patterson. Directors: W. L. Taylor, Indianapolis, 24 -Pres., J. H. Rose, Ft. Wayne & C. H. W. Bradimiller, Kendaliville: Treas., G. M. Patterson. Directors: W. L. Taylor, Indianapolis, 27 -Pres., J. H. Rose, Ft. Wayne of P. Leonard, of Ft. Wayne, and C. J. Munton of Kendaliville.—V. 96, p. 1228, 864.

Ft. Wayne & Springfield Electric Ry.—Sale.—Judgo Edward O'Rourke at Ft. Wayne on Feb. 3 ordered the sale of the property: upest price, \$200,000. The sale, it is said, will take place May 15.—V. 90, p. 1101.

Galveston-Houston Electric Co.—Stock Option.—All shareholders of record Feb. 4 are offered, by circular of Feb. 5, the right to subscribe at par (\$100 a share) at office of Stone & Webster, 147 Milk St., Boston, on or before Feb. 25 for the \$1,000,000 new common stock to the extent of one share for each six shares of present, common or pref.

Subscriptions are payable to order of Stone & Webster either (1) in flow or before Feb. 25 1914. Stock subscribed and fully paid for Feb. 25 will be ready for delivery Mar. 5 1914, and will carry the Mar. 16 dividend of \$3.50 per share. Subscribers paying only 50% Feb. 25 will receive on Mar. 5 negatiable receipts, which will not participate in the Mar. 16 dividend; but will on Sept. 4 1914, provided the second installment and been paid by Aug. 25 1914, be exchanged for stock carry ing the Sept. 1

per annum, beginning with the Mar. 1914 distribution.—V. 98, p. 386, 155.

Grand Trunk Pacific Ry.—Report of Commission.—The report of the National Transcontinental Railway Investigating Commission appointed by the Government two years ago was delivered to the Canadian Parliament on Feb. 12 by the Minister of Railways.

The original estimate of the Laurier Government of the cost of the road was, it is stated, \$31.415,000, and on Sept. 30 1011 there had already been spent \$109.000.000, and the chief engineer then estimated that when completed the road will, exclusive of interest, have cost \$161,300,000. Assuming that the Grand Trunk Pacific will commence to pay interest in 1922, the road will have cost the country \$234,640,521.

The Commission finds that large sums were made by sub-letting and that the original forms of tendors restricted bidding to a few big contractors, 11

firms having made about \$9,000,000 without doing any work. The late Charles M. Hays, President of the Grand Trunk, the report says, was aware of what was going on and protested valuly to the Government, and in the case of one contractor, of whom Mr. Hays complained, a profit of \$740,000 was received "for doing nothing." Improper classification accounts for another \$4,000,000. No actual corruption is charged.—V. 98, p. 73.

98. p. 73.

Grand Trunk Ry. of Canada.—Third Preference Div., 2½%.—The directors have declared a dividend of 2½% on the third pref. stock, payable from the earnings of 1913, being the same as in 1912, and comparing with 1½% from the earnings of 1911 and ½ of 1% from those of 1910.

The latter was the first dividend declared on the issue since the 3% paid April 1908 for the year 1907, previous distributions being 3% for 1900, 2% for 1903 and 1% for 1902. The company reports estimated earnings for the half-year ending Dec. 31 1913 as follows: Gross. 24,768,000, an increase of 2155,300 over 1912; net, 21,219,000, a decrease of 258,900, and surplus after charges of 2578,000, an increase of 2,650.—V. 98, p. 73.

Harvishure, Restaure with Mt. Joy & Laucaster RR.—

Harrisburg Portsmouth Mt. Joy & Lancaster RR.—
Offering of Bonds Guarantesal under Lease by Penn RR. Co.—
Edward B. Smith & Co. and Brown Brothers & Co. offered
last week at 99½ and int., yielding about 4%, \$700,000 1st
M. registered 30-year 4% bonds, extended to July I 1943.
Denominations \$500 and \$1,000. Free of Penna. State tax.
Interest J. & J. Trustee, Girard Trust Co., Phila. For
record this issue is advertised on another page. A circular says:
The Pennaylynda RR. Co. leases for 999 years from Jan. 1 1861 the

record this issue is advertised on another page. A circular says:

The Pennavivanta RR. Co. leases for 999 years from Jan. 1 1861 the entire property of the commany, the lease containing the following: "Said lesses shall punctually pay the interest on said hereinbefore mentioned mortgage bounds of \$750,000, as the same shall become due, to the holder or holders of said bonds provide for the payment of the principal thereof, or, if authorized by law, for their renewal or conversion into stock of the said company.

In addition to the guaranty, as above, these bonds are secured by a first mortgage on that part of the Pennsylvania RR. main line between Harrishurg and Dillerville, together with important trackage between Portsmouth and Columbia, a total of 52 57 miles, including lands, buildings and improvements belonging to the company wherever located. These bonds were originally issued in 1853, and have now been extended for the second time as registered bonds covering, at the rate of only \$13,316 per mile one of the most important sections of the Pennsylvania RR. system.

Under the terms of the lease the Pennsylvania RR. further agrees to pay a yearly rental of \$82,778, together with a yearly sum of \$2,000 for organization expenses. The rental is equal to 7% on the \$1,182,550 capital stock, which is considered a conservative investment and usually sells on about a 4% basis.—V. 98, p. 453.

Indianapolis Traction & Terminal Co.—Earnings.—

Indianapolis Traction & Terminal Co.—Earnings.
 Calendar Year
 Gross Earnings
 Net Earnings
 Fixed Charges
 Dividends
 Balance, Paid.

 1913
 \$3,321,083
 \$1,442,144
 \$1,371,200
 (334)8162,500
 \$91,556

 1912
 3,343,649
 1,465,477
 1,326,181
 (4%) 200,000
 60,704

 - V. 97, p. 1426

-V. 97, p. 1426

Kansas City Clay Co. & St. Joseph (Electric) Ry.—

Bonds Authorized.—The Missouri P. S. Commission on

Jan. 20 gave the company permission to issue \$135,000 bonds.

The proceeds, it is stated, will be used to install an automatic

signal-system over the line from Kansas City to St. Joseph.

-V. 97, p. 1286.

Lehigh Valley RR.—Listed.—The New York Stock

Exchange has listed:

\$100,000 additional General Cons. M. 4% bonds due 2003, making the

total amount \$26,639,000, and also \$10,000,000 General Cons. M. 44%

bonds ("45% series," due 2903), which were recently sold (V. 97, p. 1893).

Examinas —For the four months ending Oct 31:

Four Operating Net Other Total Balance, Anniha Side States States

Lehigh Valley Transit Co.—Bond Sale.—The company has sold an additional \$1,000,000 Refunding and Improvement 5% bonds to retire floating debt and provide for additions and betterments during 1914. This will make about \$6,124,000 of this issue outstanding.—V. 98, p. 311, 301.

Los Angeles Ry.—Merger—New Bond Issue,— See Huntington Land & Improvement Co. under "Industrials" below. V. 97, p. 1736.

Manhattan Bridge Three-Cent Line, N. Y.—Dividend.
An initial quarterly dividend of 1½% has been declared on the \$190,000 etoek, payable March 2 to holders of record Feb. 26.—V. 97, p. 1733.

Manhattan & Queens Traction Corporation.—Stock Authorized.—The P. S. Commission on March 10 authorized the company to issue \$765,000 capital stock.

The application was for \$1,500,000 each of stock and bonds. Action on the bond issue application was deferred until the company shall have filed its proposed mortpage for \$10,000,000 with the consent of stockholders. The stock must be issued by June 30 1914.—V. 98. p. 883.

Mexican Union Railway.—Plan.—The holders of 1st M. debentures will vote Jan. 31 on authorizing the company—

(a) To research in the of such for the payment of interest on the 1st M.

debentures will vote Jan. 31 on authorizing the company—

(a) To accept in the of cash for the payment of interest on the 1st M. debentures (guaranteed by the contractors, the Railway Finance & Construction Co., Ltd.—nursuant to an agreement dated Aug. 15 1913) prior lien debentures equivalent at 70% of their face value to 3% on the principal of the 1st M. outstanding debentures, for the period from Aug. 1 1913, until six calendar months after peace shall have been definitely re-established in the Republic of Maxico, such delivery of the prior lien debentures to be a sufficient release to the contractors of their obligation to meet said interest. (b) To hold the prior the debentures of deposition with the sufficient release to the contractors of their obligation to meet said six calendar months after peace shall have been definitely re-established, at the expiration of which period the company shall, should any interest then remain uspaid, sell such prior lien debentures, or so many of them as may be necessary, and shall apply the proceeds in paying to the holders of the 1st M. debentures the interest accrued due on their debentures since Aug. 1 1913.—V. 96, p. 369, 563:

Missouri Kansas & Texas Ry.—Separation of Texas Co.—

Aug. 1 1913.—V. 96. p. 360, 863.

Missouri Kansas & Texas Ry.—Separation of Texas Co.—
The agreed judgment entered in the District Court at Austin,
Tex., on Feb. 6, in the suit brought by the State, provides for
the complete separation of management of the Texas company from the parent Kansas company by April 25 next, and
the consolidation with the Texas company of the 8 controlled
companies in Texas, as permitted by the Act of the last session of the Legislature.

These legislature.

These include the Texas Central Ry., Dailas Cleburne & Southwestern Ry., Denison Bonham & New Orleans Ry., Beaumont & Great Northern RR. Wichita Falls & Southern Ry. of Texas, Wichita Falls & Northwestern Ry. of Oklahoma, which owns the stock of the Wichita Falls & Northwestern Ry. of Texas, Wichita Falls & Wellington Ry. of Texas and the Wichita Falls Ry. of Texas.

The power to vote the stock of the Texas company is taken from the Kansas company and vested forever in persons who shall compose the board of directors of the Texas company, who are to be agreed upon by the Attorney-General and the company. This board of directors are given the exclusive power to vote the stock of the company, select their own successors and manage the affairs of the company, being the irrevocable proxy holders to vote the stock of the Company, being the irrevocable proxy holders to vote the stock of the Texas company plaiged with the Central Trust Company under the bonds of the Kansas company and operate the road and manage the properties, "as an independent railroad system in accordance with the spicit, purpose and intention of the agreement."

All traffic and operating agreements between the M. K. & T. Ry. Co. of Texas and the M. K. & T. Ry. of Texas and the N. K. & T. Ry. of Texas and the Nr. K. & T. Ry. of Texas is to be made (one auditor to be selected by the Attorney-General and one by the defendants), and approved by the Court.

All claims of the Kansas company which are not found to be lawful and just obligations of the Kansas company which are not found to be lawful and just obligations of the Kansas company which are not found to be lawful and just obligations of the Kansas company which are not found to be lawful and just obligations of the Kansas company which are not found to be lawful and just obligations of the Kansas company which are not found to be lawful and just obligations of the Kansas company which are not found to be lawful and just obligations of the Kansas company which are not found to be lawful and just obligations of the M. K. & T. Ry. of Texas shall be at once canceled and annulled. The M. K. & T. Ry. of Texas sale be expend within a period of 6 years from Jan. 1 1914 the sum of \$6,000,000 on additions, extensions, betterments and terminals to or for its own line and the lines of the other Texas companies involved in the literation, exclusive of the cost of repat

Monterey (Mex.) Ry., Lt. & Power Co.—Int. Delayed.

Owing to the Mexican revolution, arrangements with the Siste of Nuevo
Leon for a settlement of the claim of the Monterey Water Works & Sever
Co. under the Government's guaranty of 10% on the capital expenditure
have not been completed, although payment of substantial sums on account
have, it is said, been made. Notwithstanding the foregoing circumstances,
the rovenue, the directors state, would have been sufficient to provide the
interest on the debenture stock at any normal rate of exchange between
Monterey and London, but on account of the low rate of exchange provaling they were compelled to postpone payment of the interest on the
lat M. 5% deb. stock, due Feb. 2, until such time as it is possible to transfer
the money on reasonable terms.—V. 97, p. 592.

New Orleans Rv. & Lightt Co.—Earnings—Bertron

New York Central & Hudson River RR.—Payment of Notes.—The \$30,000,000 41/2% 3-year gold notes maturing March 2 will be paid at the Treasurer's office, Grand Central Terminal, New York.—V. 98, p. 387, 236.

Norfolk Southern RR.—Bonds Sold.—Harris, Forbes & Co. have purchased \$600,000 1st and ref. 5% bonds the proceeds to be used for additions, improvements, &c.—V. 97, p. 1204.

-V. 97, p. 1204.

Northern Electric Ry., San Francisco.—Protection for Notcholders.—Pending the completion of arrangements for permanently financing the company's system, consisting of 140 miles of electric railway in California, the holders of its \$5,200,000 of maturing notes are urged to deposit these notes and collateral with the Union Trust Co. of San Francisco, depositary, in exchange for negotiable receipts, under the terms of a one-year trust agreement, the trustees to be John S. Drum, Frank B. Anderson, Herbert Fleishhacker, E. S. Heller and Percy Morgan. It is proposed to pay the interest regularly on the deposited notes and later to discharge the principal out of the proceeds of a bond sale, the depositors being protected by the additional collateral below mentioned.

The notes in question bear the endorsement of some or all of the following:

regularly on the deposited notes and later to discharge the principal out of the proceeds of a bond sale, the depositors being protected by the additional collateral below mentioned. The notes in question bear the endorsement of some or all of the following: Louis Sloss, Leon Sloss, E. B. Liliential, W. P. Hammon and Eugend Sabha; and they are further secured by pledge of over \$5,000,000 Northern Electric Co., \$365,000 Morthern Electric Roy, \$1,500,000 Northern Electric Co., \$365,000 Marysville & Colusa and \$315,000 Sacramento & Woodland Ry. When the notes are deposited the individual scartly and endorsement will follow each individual claim, all inter-company obligations being deferred.

Further to protect the depositors and also the name of Sloss, for many years held in the highest esteem in California for business histerity, two companies were incorporated in that State on Feb. 3, namely the Sloss Corporation with \$1,500,000 of capital stock and the Sloss Securities Co. with \$5,000,000 of stock. To the first mamed of these companies Mrs. Sarah Sloss has voluntarily turned over in exchange for the stock \$1,500,000 of securities personally owned by her. To the second company the Messrs. Sloss have in like manner voluntarily surrendered their equity istated as \$3,000,000 in securities of their Alaska corporations, including, it is understood, the Alaska Commercial Co., the Alaska Commercial Co., the Morthern Navigation Co. and the Northern Commercial Co., the Natomas Consolidated and Pacific Gas & Electric Co, the bond house of Louis Sloss & Co. and the Northern Electric also have turned over to the same company all their securities. The stock of both the new corporations is transferred to the Union Trust Co. of S. F. as depository under the trust agreement, and under the control of the five trustes to protect the noteholders.

Further Statement from San Francisco "Chronicle" of Jan. 31.

This group of Inanciers the note endorsers!, comprising some of the most credited millionaires in San Francisco, were also e

Pacific & Arctic Ry. & Navigation Co.—Fines.—
Judge Jennings at Juneau, Alaska, on Feb. 2 imposed fines aggregating
\$25,000 on 2 counts of an indictment found on complaint of the Humboldt
Steamship Co. against the company, controlling the White Pass Route,
the Alaska SS. Co., the Pacific Coast SS. Co., Canadian Pacific SS. Co.

North Pacific Wharves & Trading Co., to which they pleaded guilty to avoid, it is stated, the great expense of the litigation. The indictments on Feb. 15 1912 were on charges of restraint of trade and conspiracy to monopolize wharf facilities at Skaguay, Alaska. The indictments were dismissed against most of the individual defendants named. Compare V. 97, p. 444.

Pacific Great Eastern Ry.—Offering.—In London from Jan. 23 to 26 Brown, Shipley & Co. and the London County & Westminster Bank, Ltd., and the Union Bank of Canada, as bankers to the company in Canada, were authorized by the company to receive subscriptions at the price of £95% for £1,500,000 1st M. 4½% guaranteed debenture stock, repayable July 15 1942, being part of a total authorized issue, limited to \$35,000 per mile, of which £1,375,000 had already been issued. Int. payable J.& J.15. An advt. says: Secured both as to principal and interest by the unconditional guaranty

already been issued. Int. payable J.& J.15. An advt. says:

Secured both as to principal and interest by the unconditional guaranty of the Government of British Columbia and also by a first mortgage upon the line of railway to be constructed, and upon the rolling stock, equipment, property and franchises, exclusive of terminals and subsidies. The line of railway is expected to be about 480 miles in length, running nearly north and south from Vancouver to Fort George. At Fort George the line will connect with the Grand Trunk Pacific Ry., with which company a traffic agreement has been entered into, and it is anticipated that there will be sufficient returns to ensure profitable working from the outset.

The company's engineers have filed with the Provincial Government plans for 260 miles of track running north from Vancouver and for 75 miles running south from Fort George. Construction is being vigorously proceeded with, and it is expected that in six months rails will have been laid on some 200 miles of road. Meanwhile a short length of line is in operation affording a local service to the north of Vancouver. See also V. 96, p. 863, 948, 1557, 1840; V. 98, p. 304.

Pennsylvania RR.—Bonds Sold.—William Salomon &

Pennsylvania RR.—Bonds Sold.—William Salomon & Co. have sold the following bonds which they purchased from the Pennsylvania RR. Co.:

Cincinnati & Muskingum Valley RR. 1st M. 4s, due Aug. 1 1948, guaranteed p. & i. by endorsement by the Pennsylvania Company (total amount outstanding \$1,740,000).

South West Pennsylvania 1st M. 7s. due Feb. 1 1917, assumed by Penna. RR. Co. (total outstanding \$862,000).

The firm has also purchased and is offering at 94 and int.: Cleveland Akron & Columbus First Consol. M. 4s, due Aug. 1 1940, guar. p. & i. by endorsement by Pennsylvania Company (total guaranteed 4s outstanding, \$1,023,000; not guaranteed. \$575,000).

s575.000.

Sfr. 000 offering of Philadelphia & Erie RR. Assumed Bonds.—
Hambleton & Co., Balto, and N. Y., are offering, by adv. on another page, at a price to yield 4.15%, the unsold portion of their block of \$1,282,000 Phila. & Erie RR. General (now first) Mortgage gold 6% bonds of 1869, due July 1 1920, assumed by the Pennsylvania RR. Co. in 1907, and secured by a first lien on 307 miles of its main line, between Sunbury and Erie, with lands, buildings, rolling stock, &c. The entire amount, it is understood, has been sold.

Authorized, \$20,000.000; outstanding, \$8,680,000 6s, \$5,263,000 5s and \$5,880,000 is; total, \$19,823,000. Int. on the \$3% bonds is paid semi-annually, J. & J. Free of Pennsylvania State tax.

The bonds are now a direct obligation of the Pennsylvania RR. Co. having been assumed in 1907, and underlie that company's consolidated mortgage bonds, which sell on a 3,98% basis. Legal for savings banks and trustees in States of N. Y. Mass., Conn. R. L. N. H. N. J., &c.—V. 98, p. 388, 304.

Bapid Transit Co., New York City.—Contracts.—

Rapid Transit Co., New York City. - Contracts.

Hapid Transit Co., New York City.—Contracts.—

The P. S. Commission on Feb. 9 awarded the contract for Section 1 of the White Plains road extension of the Lenox Ave. branch of the present subway to the Oscar Daniels Co., the lowest bidder, for S914.400. The section (three-track elevated) extends from 180th St. to Burke Ave. The second section from Burke Ave. to 2418; St. was let some time ago. Bids were opened for Section 2 of the Jerome Ave. extension of the Lexington Ave. subway extending from 182d to 291th Sts. The Commission on Feb. 6 decided that the connection between the present Park Ave. subway and the new Lexington Ave. subway shall be by what is called the diagonal route, leaving the old line at 418; St. and joining the new line at 43d St. This will give the express station to be established as short and easy an access to the Grand Central Terminal as the present subway station possesses.—V. 98, p. 305, 237.

Pack Island Commons.

Rock Island Company.—Plans.—While no authoritative statement has been given out on the subject, it is currently reported that strong efforts are being made to effect the re-adjustment and the extinction of the holding companies without resorting to the protection of the court, and that for this reason it is quite likely that the shareholders will be asked to pay an assessment to provide the new money required for improvements and additions.—V. 98, p. 453.

asked to pay an assessment to provide the new money required for improvements and additions.—V. 98, p. 453.

St. Louis & San Francisco RR.—Foreclosure of New Orl. Tex. & Mex. Division Bonds.—Chairman Willard V. King of the protective committee for bondholders of the New Orleans Texas & Mexico Division bonds, on Feb. 9 announced, after returning from an inspection of the road:

Our committee has received deposits of approximately 80% of the \$23.000.000 bonds held in this country. The French holders of \$5,000,000 bonds, who are represented by Lorenzo Semple, have delegated Frederick R. Coudert of New York to represent them and instructed him to act with our committee. Mr. Coudert accompanied the committee on its tour of inspection and was enabled to approve the steps we have already taken.

Our committee recently adopted a resolution to bring foreclosure proceedings to get possession of the property of the N. O. T. & M. The matter has been placed in the hands of Carter, Ledyard & Milburn. In the action for foreclosure if it has not been started already, will begin in the near future in the New Orleans courts. The filing of the foreclosure has been delayed, owing to some complications connected with the purchase shortly before receivership last May of a Victoria-Austwell. Tex., branch. The exact status of that transaction had to be determined before it was deemed wise to start proceedings.

Mr. King says that the road will require between \$6.000.000 and \$8.000.000 to be spent on it in the near future. The receivers plan to issue before the middle of the year \$1,500,000 more certificates in addition to the \$350,000 already sold. Bids on about \$1,200,000 of new equipment have been received and are under consideration.

Suit.—Louis Houck, of Cape Girardeau & Northern Ry. and operate same in accordance with a contract of purchase.

Mr. Houck alleges that he owned the majority of the stock of the four roads which were consolidated into the Cape Girardeau & Northern Ry. and that on Jan. 10 1913 he entered into a contrac

Southern Pacific Co., N. Y.—\$55,000,000 5% Convertible Bonds—To Be Offered at Par, Pro Rata (20%) to Stockholders of Record March 9.—Sec. Hugh Neil announces a special meeting of the stockholders for April 8 1914 to authorize: (a) an increase of the common stock by \$20,000,000, which, together with sufficient additional capital stock now authorized but unissued, shall be set aside to provide for an issue of (b) not to exceed \$55,000,000 5% 20-year convertible honds, convertible (unless redeemed) on or before June 1 1924, at the option of the holder, into common stock at the rate of \$100 per share, with an adjustment of accrued interest and current dividend, and redeemable (at the option of the company on 90 days' previous notice) on June 1 1919, or on any semi-annual interest day thereafter at 105 and accrued int.

Stockholders of record at 3 p. m. March 9 1914 are to be given the privilege of subscribing, on or before April 22 1914, for the bonds of said issue at par, with an adjustment of interest to the extent of 20% of their holdings.

Purposes for Which the Proceeds of the Sale of the Bonds Are Required. Payment of 1-year 5% secured gold notes due June 15 1914, and other current indebtedness.

Amount due for purchase of new equipment.

3,000,000 Additions and betterments heretofore authorized and deemed important in the development of the business or in the economical operation of the properties.

Data from Circular Signed by Treas. A. K. Van Deventer. N.Y., Feb 10 [See complete details in advertisement on another page.]

important in the development of the business or in the economical operation of the properties.

21,500,000

Data from Circular Signed by Treas. A. K. Van Deventer, N.Y., Feb 10

[See complete details in advertisement on another page.]

The bonds will be 5% 20-year convertible gold bonds of an authorized assue not exceeding \$55,000,000,000 convertible (except as hereinafter provided) at option of holder at any time on or before June 1 1924 into paid-up shares of the common stock at \$100 per share, with adjustment of accrued into and div. The entire issue, but not a part thereof, may be called for redemption by the company on or after June 1 1919 on 90 days' notice at 195% and int.; but if so called during the conversion period, the bonds may be converted up to 30 days prior to the redemption date. Bonds payable June 1 1934; 5% interest from June 1 1914, payable J. & D. Both principal and interest payable in U. S. gold coin of present standard, without deduction for any taxes (other than Federal income tax) which the company may be required to pay thereon or to retain therefrom under any present or future law of the U. S., or of any State, county or municipality therein. Denominations, c* \$500 and \$1,000; r* \$500 or any multiple authorized by the board.

Subscription warrants will be issued as soon as possible after March 9 1914. Subscriptions are payable per \$1,000 bond in N. Y. funds to order of 80. Pac. Co., 165 Broadway, N. Y., either (a) in installments as follows: With subscription on or before April 22 1914 \$333 32; June 1 1914, \$333 32; July 10 1914, \$333 36 (these payments include adjustment of accrued interest, or (b) in full at time of making the subscriptions on or before April 22 1914 by paying \$664 88 per \$1,000 bond.

New Bonds Offered.—Gilbert Eliott & Co., 37 Wall St.

New Bonds Offered.—Gilbert Eliott & Co., 37 Wall St., N. Y., are offering at 103%, by adv. on another page, \$500,000 of the new 20-year 5% convertible gold bonds, due 1934, described above, and will accept the old issue of convertible 4s, due 1929, at the market price for the new 5s an exchange which the firm recommends.

Syndicate Underwriting Oversubscribed.—Applications for participation in the underwriting of the \$55,000,000 5% convertible bonds have, it is announced, far exceeded that amount, and allotments will be heavily cut down.

Government Syst.—Attornov-General McReywolds on Wed-

Government Suit.—Attorney-General McReynolds on Wednesday, against the protest of the San Francisco Chamber of Commerce and other Pacific Coast business interests, filed a suit in the U. S. District Court at Salt Lake City to compel the co. to dispose of its control of the Central Pacific Ry.

Commerce and other Pacific Coast business interests, filed a suit in the U. S. District Court at Salt Lake City to compet the co. to dispose of its control of the Central Pacific Ry.

In addition to the corporations there are named as defendants William Sproule, Julius Krutschnitt, Robert Geolet, Cornelius N. Bliss, Watter Prince, Marchand M. B. Brender, M. Breiter, L. F. Lorec, Lewis J. Spence, R. P. Swenson, James N. Wallace and Ogden Mills.

Some of the Allegations of the Petition.

The petition ulleges that the two roads are operated under the same management and that they discriminate in favor of each other in violation of the Sherman law, also that the alleged con bination exists in violation of the Sherman law, also that the alleged con bination exists in violation of the so-called Pacific Railroad law passed by Congress July 1 1862, which were designed to provide a continuous, connected line from the Missouri River to the Pacific Railroad law passed by Congress July 1 1862, which were designed to provide a continuous, connected line from the Missouri River to the Pacific Coast, with equal advantages to all other roads.

It is further alleged that the Southern Pacific and the Central Pacific are competitive lines, and that the Central Pacific are managements between the Union Pacific and the Contral Pacific are conditions will give the Union Pacific and that a restoration of competitive conditions will give the Union Pacific and the Union Pacific, or pro-string arrangements between the Interest and Inter-State connections at San Francisco. The Southern Pacific to the Order of the Central Pacific Ray of the Southern Pacific Ray of the Pacific Ray of the Pacific Ra

any of the shares of its capital stock, and from permitting said Southern Pacific Co., or any person or corporation acting for it, or in its interest, to vote such stock (whether by proxy or otherwise) and that it be enjoined from paying dividends upon such stock to said Southern Pacific Co., or to any person or corporation acting for it, or to any assigns of such company, unless authorized by the Court, and from recognizing as valid any transfer, mortgage, pledge or assignment of such stock by said Southern Pacific Co., or by any person or corporation in its interest, unless authorized by the Court.

That the control of the Central Pacific Ry, by the Southern Pacific Co. be decreed to be in violation of the aforesaid Act of Congress of July 1 1862, entitled "an Act to aid in the construction of a railroad and telegraph line from the Missouri River to the Pacific Ocean and to secure to the Government the use of the same for postal, military and other purposes"; and the Acts amendatory thereof and supplemental thereto; and that said Southern Pacific Co. and its officers, directors, stockholders, agents and servants, and each of them, be perpetually enjoined from doing any act which will continue, or tend to continue, the dominant control and operation of the Central Pacific Ry. Co. by the Southern Pacific or by any person or corporation in its interest,—V. 98, p. 454, 306.

Scranton & Binghamton RR.—Proposed Merger.—The

Scranton & Binghamton RR.—Proposed Merger.—The N. Y. State P. S. Commission has been asked to permit this company to purchase the capital stock of the Binghamton Ry. Co.—V. 92, p. 1244.

Terre Haute Indianapolis & Eastern Traction Co. Earnings.—For calendar year 1913 (incl. controlled lines): Calendar Gross Expenses Net Rentals, Balance, Year— Earnings, and Tares. Earnings, Int., &c. Surphus. 1913. \$6,533,014 \$3,964.864 \$2,568,150 \$2,153,045 \$416.105 \$1912. 6,432,060 3.814.428 2,617.632 2,085,903 531,729 Rentals, interest, &c., as above in the calendar year 1913, \$2,153.045, include rentals and other deductions subsidiary companies, \$1,594,732, sinking funds sub. cos., \$150.813. interest and sinking fund on divisional bonds of the company, \$27,500; interest on 1st and ref. M. 5s, \$325,000; and sinking fund on same, \$55,000.—V. 96, p. 717.

Terre Haute Traction & Light Co.—Earnings.—

Calendar Total Oper. Net(after Other Total Sinking Balance, Year—Recenue. Taxes). Income. Deductions Fund. for Dies. 1913. \$1,408,764 \$716,310 \$1,000 \$265,567 \$31,813 \$419,930 1912. 1,311,772 685,902 1,000 261,030 31,530 394,342

Union Pacific RR.—Extra Dividend on Common Stock May Be Delayed by Litigation, but Dividend Warrants to be Distributed.—Supplementing the announcement heretofore made of the declaration on Jan. 8 1914 of an extra dividend made of the declaration on Jan. 8 1914 of an extra dividend upon the common stock, the company, by adv. on another page, announces that, inasmuch as litigation has been instituted in behalf of pref. stockholders to enjoin the payment of said dividend, and in view of the possibility that such litigation may cause a postponement of the payment of the extra dividend to some date later than April I 1914, dividend checks and warrants will not be mailed April I 1914, as heretofore announced. Instead the company will mail to each registered holder entitled to the dividend, promptly after the closing of the books on March 2 1914, dividend warrants evidencing the entire extra dividend, both cash and stock, of the Baltimore & Ohio RR. to which he is entitled.

Said warrants will be exchangeable when, as and if said extra dividend

of the Baltimore & Ohio RR. to which he is entitled.

Said warrants will be exchangeable when, as and if said extra dividend shall be payable as stated therein for eash and B. & O. stock on such date as the board of directors or executive committee shall deem advisable. In case the payment shall be postponed beyond April 1914, any dividends, applicable to shares of stock of the B. & O. RR. Co. represented by said warrants, declared and payable by that company after April 1914, which shall be collected by the U. P. RR. Co., will be held for the benefit of the holders of warrants ultimately entitled to said extra dividend. The warrants will not be transferrable prior to the date of actual payment of the dividend except upon a corresponding transfer of the shares to which the dividend evidenced by the warrants appertains. Unless otherwise instructions on file with the U. P. RR. Co.

Whether or not the date of payment of the dividend shall be postponed, only holders of common stock registered as such at 3 p. m. Mar. 2 will be entitled to the dividend.

The regular semi-annual dividend of 2% on the pref. stock and the regular quarterly dividend of 2½% on the common stock will be paid April 1914 to holders of record Mar. 2 1914. Compare V. 98, p. 454, 238, 156.

Union Street Rv. New Bedford, Mass.—Martagae.—

Union Street Ry., New Bedford, Mass.—Mortgage.— The company has filed its new \$2,000,000 mortgage to the Old Colony Trust Co., trustee.—V. 97, p. 1735.

United Light & Railways, Grand Rapids, Mich.— Extra Dividend Payable in Stock.—The 1% extra dividend to be distributed April 1, in addition to the regular quarterly payment of 1% on the common stock, is payable in common stock, the regular payment being, as usual, in eash. Com-pare V. 98, p. 388, 238.

United Railways & Electric Co., Baltimore.—Stock, &c.—The Phila. Stock Exchange recently listed:

(a) \$149,000 additional common stock issued in exchange for \$74,500 3-year 5% coll. trust convertible notes of 1911, making the total amount of stock listed to date \$20,451,200. (b) \$559,000 ist consol. M. As issued to purchase 60 pay-enter cars and for other capital expenditures, making the total listed to date \$26,450,000. [The company reports to "Chronicle" \$28,277,000 outstanding.]—V. 98, p. 157.

INDUSTRIAL, GAS AND MISCELLANEOUS.

Abitibi Pulp & Paper Co.—Plan—Proposed Enlargement.

Allis-Chalmers Mfg, Co., N. Y.—Settlement—Bonds.-See Bullock Electric Mfg, Co. below.—V. 97, p. 1432, 1428.

American Gas Co., Philadelphia.—Bonds—Option of Exchange.—Bioren & Co., Phila., having sold over \$750,000 of a new block of \$1,500,000 collateral trust 5s, due June 1 1920 (V. 93, p. 1325), offer to the holders of the \$1,500,000 collateral trust 6% bonds maturing Oet. 1 1914, to take the same at 101 and int. (less than a 4½% basis) in exchange for the collat. trust 5s due 1920, at 96½ and int. (a 5.70% basis). See adv. on another page. The bankers say:

The 5% bonds, upon the retirement of the 6s, will be outstanding in amount of \$2,539,000—closed issue—and constitute the company's only direct obligation. Specially secured by a first lien on bond and stock collateral conservatively valued at over \$6,000,000. The net earnings of the collateral pledgred amount to over three times the interest requirements on this loan. The company has outstanding \$5,553,200 capital stock, which has a market value of \$102½ a share (par \$100) and a continuous dividend record from 1893 to 1909 of 6% per annum; since 1909, 7% per ann.—V. 97, p. 1428.

(The) American Agricultural Chemical Co.—Revolu

(The) American Agricultural Chemical Co.—Bonds Sold.—Lee, Higginson & Co. offered Feb. 9 at 97½ and int. the present issue of \$7,000,000 10-year 5% convertible gold debenture bonds dated Feb. 2 1914 and Due Feb. 1 1924, but callable as a whole (not in part) at 101 and int. on or after Feb. 1 1919 and convertible at any time into common stock, par for par. Par c*\$100, \$500 and \$1,000; r*\$1,000, \$5,000, \$10,000 and multiples. Int. F. & A. in N. Y. and Boston. Subscription books were closed yesterday, a day ahead of time, and the underwriting syndicate has been dissolved. The adv., however, appears on another page. The adv., however, appears on another page.

on the common score since stat. 1912. Total of all dividents to and including Jan. 15 1914, \$18,698, 720.

Properties and Business.—Organized in Conn. April 10 1899. Manufactures chemical fertilizers, bone-black, grease, glue, getatine, &c.

Owns and operates 56 plants located throughout the agricultural districts of the U. S. from Maine to California, the most important being in Belfast and Searsport, Me., Weymouth, Mass., Carteret, Bayway and Newark, N. J., Philadelphia, Baltimore, Norfolk, Alexandria, Wilmington, Charleston, Columbia, Spartanburg, Savannah, Jacksonville, Pensacola, Montgomery, Buffalo, Cleveland, Cincinnati, East St. Louis, Detroit, Los Angeles and Havana. Also owns in Florida extensive lands on which have been located deposits of phosphate rock which, it is estimated, should be sufficient to meet the company's requirements of this basic raw material for more than 100 years.

Our business has shown a practically steady increase in gross sales and net earnings since 1900. The outlook for the current year is excellent.

Application will be made to list these bonds on the N. Y. and Boston stock exchanges.—V. 97, p. 730, 515.

American Telephone & Telegraph Co.— See "Banking, Financial," &c., on preceding page.—V. 97, p. 1700.

American Tobacco Co.—Distribution of Imp. Tob. Shares. See Imperial Tobacco Co., Ltd., below.—V. 98, p. 157

American Water Works & Guarantee Co., Pittsburgh.

—Extension of Bonds.—The U. S. District Court at Pittsburgh on Jan. 31 authorized the receivers to extend:

burgh on Jan. 31 authorized the receivers to extend:

Arkansaw Water Co. \$1,250,006 6s, due Feb. 1 (V. 95, p. 1543; V. 96, p. 1769) until.

Outsland Water \$110,000 6s, due and unpaid Jan. 15 1914 (V. 95, p. 1545; V. 96, p. 1769), until.

The receivers are authorized to borrow from the Huntington (W. Va.) Water Co. (V. 95, p. 1545) and the City Water Co. of East St. Louis and Granite, III., the amount necessary to pay the interest on the Arkansaw Water bonds, and from the Wichita Water Co. the money to pay the interest ent the Louisiana Water bonds, P. 98, p. 359.

Arkansaw Water Co.—Extension of Bonds.—

See American Water Works & Guarantee Co. above.—V. 95, p. 1543.

Beatrice Creamery Co.—Extra Div.—Option to Subscribe.

An extra div. of 7% has been declared on the \$1,800,000 com. stock, payable March 10 to holders of record Feb. 28. Shareholders are also offered the right to subscribe at the rate of 28% of their holdings for \$504,000 stock of the Fox River Butter Co. at \$125 per share, owned by the company, payable \$25 per share for a period of 5 years, the first payment being due March 10 1913. The 7% cash div. is equal to the first installment of \$25 on the Fox River Butter Co. stock. The total issue of the latter is \$800,000, all of one class, divs. paid being at the rate of 2½% quarterly.

Earnings for Calendar Year.—

Earnings for Calendar Year.

Booth Fisheries Co., Chicago.—Report.—New Directors.—William E. Boeing of Scattle and T. C. Louke have been elected directors to succeed J. W. Clise and H. T. Holtz. See "Annual Reports".—V. 96, p. 1426.

 Calendar
 Total
 Gen Exp. & Net Deprec'n.
 Net Profit.

 1913
 \$9,154,433
 \$8,245,290
 \$909,143

 1912
 7,342,091
 6,787,240
 1,054,851

 -V. 96, p. 552.
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British-American Tobacco Co.—Decision.—
The U. S. Circuit Court of Appeals in this city on Feb. 11, reversing the lower Court, held that the use of the brand "British-American Clgar Stores" by the company formed in 1902 to operate a chain of stores in this State and elsewhere is an unwarranted intension on the rights of the British-American Tobacco Co. of England. The Court holds that there can be no honest reason for the appropriation of the name of the old-established English concern, and that the words "British-American" have acquired a secondary meaning, "irrevocably associated with a large tobacco corporation, and the use of the name is sure to reap such benefits as accrue from the association. In the absence of any plausible explanation we have a right to assume that the reason for the use of the name by the American company was to secure the advantages which would result from a supposed connection with the well-known company. Compare V. 96, p. 1704.—V. 185, p. 307.

British Columbia Copper Co., Ltd., New York.—Plan.

then sected above the name is sure to reap such benefits as accrue from the assentation. In the absence of any plausible explanation we have a right to assume that the reason for the use of the name by the American connection as the well-known formance of the name by the American connection as the well-known formance. The property of the well-known formance of the name by the American connection as the well-known formance. The property of the

Canada Cement Co., Ltd., Montreal.—Earnings.—
Calendar Net Bond Pref. Div. Surplus Total
Year— Profits. Interest. (7%). for Year. Surplus.
1913. \$1.536,432 \$392,215 \$735,000 \$409,217 \$1.190,270
1912. 1,394,677 375,418 735,000 284,259 781,062
—V. 97, p. 517.

Canada Steamship Lines, Ltd., Montreal.—Debenture Stock Offered.—The Canada Securities Corporation, Ltd., of Montreal and Toronto, and Brown, Shipley & Co. and the London County & Westminster Bank, London, E. C., are offering at 93 £1,300,000 5% consol. 1st M. debenture stock, convertible into bonds at option of holder.

Part of a total amount of \$9,000,000, or \$1,840,317:12:10; repayable Aug. 15 1943 at 105% and callable after Aug. 15 1923 at 105 or earlier at 110. Cum. sk. Id. of 1½% p. a. begins in 1915. Properties valued as security for the deb. stk. at \$21,235,660, or over 2½ times the total amount of deb. stock at present to be issued, after including \$1,858,545 thereof reserved to retire underlying bonds remaining outstanding on a portion of the properties acquired, and to provide for completing the 85. Noronic.

Earnings for Calendar Years 1910 to 1912 and 1114 Months of 1913. 1910. 1911. 1912. 115 Mos. 1913. 1910. 1914. 1912. 115 Mos. 1913. 1825; V. 98. p. 157.

Central Coal & Coke Co.—Reheaving Denied.—

Central Coal & Coke Co.—Rehearing Denied.—
The Missouri Supreme Court on Feb. 10 refused to grant a rehearing or modification of its decree of ouster handed down on December 24 last against twenty five lumber companies charged with violating the

State anti-trust laws, of which eleven were ordered unconditionally to leave the State. The companies have ten days in which to appeal to the U.S. Supreme Court. The appeal will act as a stay and the companies may continue business until their cases are decided by the U.S. Supreme Court. The Court reserves jurisdiction of the cases and all of the respondents therein, so as to make further orders, if necessary. Compare V. 97, p. 1901.

Chicago Telephone Co.—Earnings.—For cal. years:

Calendar Gross Net Interest Dividends Bal. Teleph's,
Year, Earnings. Earnings. Paid (8%) Surphis. Dec. 31
1913 ... \$16,274.603 \$3,605.968 \$959.413 \$2,160,000 \$476,555 \$450,812
1913 ... 14,538,399 \$3,295,709 761,296 2,160,000 374,413 382,537

—V. 96, p. 1704

Chino Copper Co.—Earnings, &c.—

Milling Misc. Dividends Total Production
Period Covered.— Profits. Income. Paid. Income. (Pounds).
3 mo. end. Mar. 31 '13. \$778.804 \$29.019 — \$807.823 12.021.872
3 mo. end. June 30 '13. 682.052 34.706 \$629.790 \$69.568 11.991.832
3 mo. end. Sept. 30 '13. 951.293 43.597 643.875 351.015 15.187.003
3 mo. end. Dec. 31 '13. 378.143 33.94 645.405 166.882 13.797.438
12 no. end. Dec. 31 '13.3, 190.292 141.266 1.919.070 1.412.488 53.170.145
The above earnings are on the basis of 15.28 cts. per pound for copper for the fourth quarter of 1913, 15 cts. the second and third quarters and 15.06 cts. for the first quarter—V. 97, p. 1428.

Cleveland & Sandusky Brawing Co.—Earnings.—

Cleveland & Sandusky Brewing Co.—Earnings.—
Calendar Gross Net (ofter Bond Sinking Prof. Dies Balance, Year—Earnings Taxes &c.), Interest, Fund. (3%). Surplus. 1913.—\$1.298,850 \$910.978 \$380.205 \$50.000 \$75,060 \$405.654 1912.—\$1.818,904 \$485.020 \$83,162 50.000 \$75,060 \$405.654 in 1912.—V. 97, p. 47.
Cluster Box 1. 1918. 1918. 1918. 1919. 19

Cumberland County Power & Light Co. (Portland, Me.).—Pref. Stock.—Richardson & Clark, Providence, are offering at 97 and div. \$100,000 of the 6% cum. pref. (p. & d.) stock, red. at 120, part of \$2,300,000 outstanding. Dividends Q.-F.

dends Q.-F.

Earnings of Cumberland County Power & Light Co. and Subsidiary Companies.

Year ending— Gross. Net. Charges. Pf. Div. Bal., Sur.

Dec. 31 1913... \$2.354,797 \$1,139,550 \$811,899 \$138,000 \$189,651

June 30 1913... \$2,213,749 988,198 675,299 110,000 202,899

E. W. Clark & Co. of Phila., the managers, say: "The company recently constructed a new transmission tie line, 12 miles long, between its hydroelectric stations at Bonny Eagle and North Gorban, thus completing a double transmission line which insures continuous service to Portland, &c., and makes practically unnecessary, except during unusually low water periods, the operation of steam reserve stations." See p. 108 of "Electric Railway Section."—V. 97, p. 1426.

December (Col.) Union Water Co.—Proposed Contract.—

Denyer (Colo.) Union Water Co.—Proposed Contract.—
See "Denver" in "State and City" department.—V. 96, p. 1775.

Dominion Steel Corporation.—Earnings.—

Net Preferred Common Balance,
Period Coccred.— Earnings. Dividends. Dividends. Surplus.
3 mos. end. Dec. 31 1913.—\$574,756 (134)\$245,000 (13320,977 28,779
3 mos. end. Sept. 30 1913.—\$843,640 (134) 245,000 (1) 318,977 279,663
3 mos. end. Mar. 31 1913.—\$705,263 (134) 245,000 (1) 318,977 141,286
9 mos. end. Dec. 31 1913.—\$2,123,659 (414) 735,000 (3) 958,931 429,728

—V. 98, p. 455.

Calendar Total Interest and Pref. Dis. Balance. Total Year— Receipts. Expenses. (5%). Surphus. Surphus. 1913——\$332.178 \$37.295 \$207.019 \$26.064 \$258.678 1012——\$502.385 \$38.683 428.680 \$35.032 231.714 Owing to a change in method of accounting the dividend received Jan. 2 1914 from the International Smokeless Powder & Chemical Co. was included in the prefits for 1913: also the disbursements of 14 % on the pref. stock of the Du Pont Co. made Jan. 2 1914 was charged against the earnings for the year.—V. 96, p. 492. Du Pont International Powder Co. - Earnings.

Electric Properties Corp., N. Y.—New President.—

A. Ludlow Kramer has resigned as Vice-Pres. of the Equitable Trust Co.

A. Ludlow Kramer has resigned as Vice-Pres. of the Equitable Trust Co.

to become President of the Electric Properties Corporation, succeeding
John F. Wallace, who resigned, so that he may devote all of his time to the
Westinghouse, Church, Kerr & Co., the entire stock of which is owned by
the Flectric Properties Corp. The corporation was organized in 1906 to
finance and manage public utility companies, and among the directors are:
Alvin W. Krech, Guy E. Tripp, George Westinghouse, John F. Wallace,
F. Q. Brown, Paul D. Cravath and Henry R. Hayes.—V. 97, p. 1586. Electric Storage Battery Co.-Favorable Decision .-

Electric Storage Battery Co.—Ravoratic Decision.—
Judge Thompson in the U. S. District Court at Philadelphia on Jan. 27,
in the suit brought by the company against the Philadelphia Storage Battery
Co., sustained the validity of U. S. Patent No. 1,000,330, relating to wood
storage-battery separators, issued to Norman Dodge Aug. 3 1911, and
assigned to the company. The treated wood separator is said to be an
essential feature of all portable storage batteries and is also used extensively
in non-portable batteries. If the decision is sustained, the Electric Storage
Battery Co. will, it is stated, be able to collect royalities on all storage
batteries using this device, consituning, it is claimed, the greater part of
all batteries made.—V. 97, p. 53.

For Plivar Putter Co.—Stock Offered.—

Fox River Butter Co.—Stock Offered.—

Gottlieb-Bauernschmidt-Straus Brewing Co., Baltimore.—Funding Coupons.—

The company proposes to fund the interest on its \$5.546.000 1st M. bonds for five years into 6% notes, commencing with the one due Mar. 1. The funding notes will fall due serially 5/5 years after their issue, the final note obligation being payable Sept. 1 1928. Holders are requested to deposit their coupons with Mercantile Trust & Deposit Co. of Baltimore by Mar. 15. There is a floating debt of \$500,000.—V. 97. p. 1289.

Griffin Wheel Co.—First Common Dividend.—

An initial dividend of 6% has been declared on the \$9,282,000 common stock, payable in two installments of 3% each on Mar. 2 and Sept. 2 1914.

—V. 98. p. 75.

Heela. Winglow, Co.—True, New York, and Co.

Hecla-Winslow Co., Inc., New York and Chicago (Architectural and Ornamental Iron and Bronze Work). —Merger—First Dividend on Second Preferred.—

This company, organized under the laws of N. Y. State Sept. 24 1913 as a consolidation of Hecla Iron Works, Brooklyn, N. Y. (established 1875) and The Winslow Bros. Co., Chicago (established 1885), has declared dividend No. 1, 14%, on its \$650,000 7% cum. 2d pref. stock, payable Feb. 2 on shares of record Feb. 20.

The total authorized capital stock is stated as \$1.750,000, divided into \$1,000,000 7% cum. pref. and \$650,000 7% cum. 2d pref., both in \$100 shares, and 2,000 shares of common stock, with no par value. There is no mortgage or funded debt.

Officers: Chairman of board, C. M. Eger, proviously Pres. of Hecla Iron Works; President, W. H. Winslow, Chicago; 1st V.-Pres. (finances, &c.), Francis D. Jackson, recently 1st V.-Pres. of Hecla Iron Works; Sec., F. S. Bellevue, Brooklyn; Treas. E. S. Sechheimer. Main office, Architects Bidg., Park Ave, and 40th St., N. Y. Cily.

Huntington Land & Improvement Co., Los Angeles.

Bellevie, Brooklyn; Treas. E. S. Sechheimer. Main office, Architects Bidg., Park Ave. and 40th St., N. Y. City.

Huntington Land & Improvement Co., Los Angeles, —Bonds.—E. H. Rollins & Sons are offering, by advertisement on another page, the unsold portion of the present issue of \$10,000,000 6% collateral trust serial gold bonds, unconditionally guaranteed as to principal and interest by endorsement by H. E. Huntington. Part of a total authorized issue of \$14,000,000 that will be secured by collateral having a par value of \$46,800,000, including \$21,800,000 bonds, also \$25,000,000 stock representing entire share capital of the Los Angeles Ry. system. Offering prices to yield from 6% to 6.11%, according to maturity. A circular shows:

Dated Dec. 1 1913. Total \$14,000,000 due serially \$1,000,000 per an num Dec. 1 1914 to Dec. 1 1927 incl. (\$4,000,000, due \$500,000 yearly 1914 to 1921, are reserved to retire the company's \$4,000,000 collat. serial notes of 1913). Redeemable as a whole or in part or any interest date at the following prices and accruted bit. 1914 to 917 incl. 101; 1918, 191. 25; 1919, 101.50; 1920, 101.75; 1921; 102; 1922, 102.25; 1923, 102.50; 1924, 102.75; 1925, 103; 1926, 103.25; 1927, 103.50. Principal and Interest (J. & D.) payable at Security Tr. & Savings Bank, Los Angeles (the trustee), or at U. S. Misc. & Tr. Co., N. Y. Denominations: \$1,000 in 1919 to 1926 incl., and \$100 in 1918 and 1927 (**).

Digest of Statement by V.-Pres. W. E. Dunn, Los Angeles, Jan. 12. Organization.—Incorp. in Cal. Feb. 12 1902 to simplify the development and management of the extensive property holdings of H. E. Huntington, who owns the entire capital stock. I thus unencumbered assets of estimated value in excess of \$20,000,000, the greater portion real estate owned in fee. Capitalization—

value in excess of \$20,000,000, the greater portion real estate owned in fee. Capitalization—
Capital stock, authorized and all issued. \$100,000
Collat. trust serial gold 6% bonds dated Dec. I 1913 (this issue), authorized, \$14,000,000. 10,000,000
Collat. trust 6% serial notes dated 1913, due \$1,000,000 yearly
Sept. I 1914 to 1917 (V. 97, p. 525); \$4,000,000 of above bonds reserved to retire these. We believe that the following bond and stock collateral could be readly sold for over double the amount of this bond issue. Before certification of any of these bonds there must be deposited all of the stock collateral and for every \$1,000 bonds certified \$1,520 of bond collateral, including \$1,000
Cal. Savings Bank investment bonds.
Collateral Security for \$14,000,000 Bonds—(1) Bonds—Market Value Over \$19,300,000.

Condition Security for arts	eer \$19,300	1 000	Seattern Course	TOTAL TRANSPORT
	Pledged.	Isaned.	Total Auth.	
Los Angeles Ry. Corp. First & & Ref. M. 5a (V. 96, p. 487)	*\$6,000,000	\$14,176,000	\$20,000,000	Bonds Out. 535,267,000
City Ry, of Los Angeles 1st M. 58 (V. 91, p. 1766)	3,500,000	3,544,000	5,000,000	
Pacific Electric Ry. Ref. M. 5s (V. 95, p. 1750) Los Angeles & Redondo Ry.	*4,500,000	25,373,000	100,000,000	26,726,000
1st M. 59	250,000	a500,000	Closed	See p. 69.
Los Angeles & Pasadena Elec. Ry 1st M. 5s. San Bernardino Valley Trac.	200,000	a1,000,000	do	Rallway Section."
Co, 1st & Ret, M. 5s	150,000	a833,000	do	Section.
M. 5s (V. 94, p. 356). Pac, Lt. & Power Co. 1st M.	,000,000	11,730,000	35,000,000	(c)
58, due 1942 (V. 75, p. 1150)		7,978,000	Closed	341,000
Newport News Shipb, & D. D. Go Gen.M.5s,1953(V. 76, p. 162). Ist. M. 55.	2,500,000 924,000	5,000,000	5,000,000 Closed	As below
Ches. Dry Dock & Cons. Co. 1st M. 5s, 1937		600,000	Closed	The second

(2) Stock—Relieved to be easily salable for over \$10,000,000 (withdrawal price)—Los Ang. Ry. Corp., Entire stock 20,000,000 20,000,000 20,000,000 City Ry., Los Ang., L. A. \$1.Ry | 5,000,000 5,000,000 5,000,000 Total par value bond-collateral, \$21,800,000; of stock collateral, \$25,000,000; total, \$46,800,000, to be pledged as security for \$14,000,000 authorized bonds.

City Ry, Los Ang. L. A. St. Ry 5,000,000 5,000,000 5,000,000

Total par value bond-collateral, \$21,800,000; of stock collateral, \$25,000,000.

Total par value bond-collateral, \$21,800,000; of stock collateral, \$25,000,000.

*Of these amounts, \$4,000,000 Los Ang. Ry. Corp. 1st & Ref. M. 5s and \$1,500,000 Pacific Elec. Ry. Ref. 5e are now subject to prior lien of \$4,000,000 Huntington Land & Impt. Co. coll. it. 6% serial notes. If the \$4,000,000 reserved bonds are used to retire these notes, as the notes are so retired a proportionate amount of the above \$5,500,000 bonds as released will be piedged as part security for bonds now offered. If, however, said notes are otherwise palo, an amount of reserved bonds equal to the notes so paid will be thereby canceled and the collateral released will also be released from lien of this bond issue. a Supplied by Editor. It is a said \$331,000 bonds underlying the same.

Guaranty.—Unconditionally guaranteed as to principal and interest by endorsement by H. E. Huntington, who owns the entire capital stock of the company, the Los Angeles Ry. Corp. and the City Ry. of Los Angeles, and \$8% of the stock of Pacific Light & Power Corp., and is heavily interested in Newport News Shipbiliding & Dry Dock Co.

Los Angeles Ry. Merger.—When the new company, the Los Angeles Ry. (V. 97, p. 1733) has acquired all the property (\$73 miles of track, &c.) of the Los Angeles Ry. Corp. and of the City Railway, their \$25,000,000 stock will be replaced as part collateral for this issue of bonds by the entire capital stock of the new company. The stock collateral may further be released on payment to trustee of \$10,000,000 in cash or in bonds acceptable to the trustee and having in its opinion, and in opinion of Anglo & London-Paris Nat. Bank of San Fr., a market value of \$10,000,000, or for \$10,000,000 or for

 Earnings— Vear ending.
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 Los Angeles Ry.
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Newp.N.Sh.&D.D.Dec. 31 1912 970,000 a380,000 590,000

a Supplied by Ed. Circular states balance as over 215 times bond int.

Pacific Electric Ry.—This company operates an electric interurban railway system radiating from Los Angeles comprising over 980 miles of track, and its entire capital stock and over \$17,000,000 of its Ref. M. So are owned by the Southern Pacific Co. See p. 69, of "El. Ry Section."

Pacific Light & Power Corporation.—Does an electric light and power business in Los Angeles, &c., and salis a large amount of power to the Los Angeles Ry. Corp. and Pacific Electric Ry. In Nov. 1913 completed and put the operation in Sterra Nevada Mins., at a cost of over \$12,000,000, modern hydro-electric plant with installed capacity of \$5,000 h.p.; total of 156,000 h.p. for the year ending Oct., 31 1913 the corporation are installed capacity of 102,000 h.p.; steam-generating plants, 54,000 h.p.; total of 156,000 h.p. for the year ending Oct., 31 1913 the corporation earned a surplus over its entire annual interest charges, including the interest on the money expended in the construction of its new hydro-electric plant ideducted from interest in table abovel, notwitistanding that this plant representing about one-half of the corporation's investment, produced no income for the above period.

Newport News Shipbuilding & Dry Dock Co.—Owns one of the largest and most successful shipbuilding plants in America, employing over 5,000 men, and representing an investment of over \$17,000,000.—V. 97, p. 1736.

Huntington (W. Va.) Water Co.—Loan.—

and most successfut shappullding plants in America, employing over 5,000 men, and representing an investment of over \$17,000,000 — V. 97, p. 1736.

Huntington (W. Va.) Water Co.—Loan.—
See American Water Works Co. above.—V. 95, p. 1545.

Idaho-Oregon Light & Power Co.—New Committee.—
The new committee, consisting of Alvin W. Krech, Chairman; Edmund Seymour, Edwin J. Emmons and J. Everton Ramsey, with Edward Seymour, Edwin J. Emmons and J. Everton Ramsey, with Edward Seymour, 45 Wall St., as Secretary, is requesting deposits of the bends with the Equitable Trust Co. of N. Y.—V. 97, p. 1826.

Imperial Tobacco Co.—Plan Approved.—
The stockholders in London on Feb. 12 approved the plan adopted by the directors whereby the holdings of the American Tobacco Co. (360,729.
"B" deferred ordinary shares) are to be treated as a special class and can be sold under special conditions other than through the Imperial Tobacco Co., which was hitherto compulsory. The shares of the American holdings will, it is stated, have the prefix "restrictel" applied to their name. This will facilitate the distribution of the shares among the stockholders of the American Tobacco Co. in compliance with the decree of the U. S. Supreme Court and it is expected a special dividend will be declared shortly to the American company stockholders.—V. 92, p.1503.

Indiana Pipe Line.—Report, &c.—

International Mercantile Marine Co. - Decision .-International Mercantile Marine Co.—Decision.—
Cable dispatches announce that the Court of Appeals in London on Feb. 9 in a test case brought against the Oceanic SS. Co., the owner of the Titanic, by an Irish farmer, who claimed damages for the loss of his son, affirmed the declaic of the King's Bench Division of the High Court of Justice in June last, which held illegal the condition printed on the back of the steamship tickets exempting the company from liability for loss by a passenger, even through negligence of the company's servants.

Lord Justice Six Roland Vaughan Williams, in reading the opinion, said he thought the danger to the Titanic was neither unforeseen nor unforeseeable, and that practice did not justify a vessel in maintaining her course and speed when the warnings of danger ahead were such as the Titanic received.

The two test cases are now pending before the U. S. Supreme Gourt on the contention of the company that the limit of liability for loss of lives and property should be fixed by the American law at the value of the salvage, regist and passenger money collected on the uncompleted voyage. Compare V. 98, p. 240.

International Smokeless Powder & Chemical Co.—

International Smokeless Powder & Chemical Co.-

Kansas City (Mo.) Breweries Co.-Report.-

Kansas City (Mo.) Breweries Co.—Report.—

Calendar Earnings, Net Depre-Bond Sinking Balence, Year—All Sources Earnings, ciation. Interest. Fund. Surphis. 1913. \$2,587.004 \$425.191 \$841,696 \$198.480 \$25,000 \$120.015 \$1912. 2.452,558 \$28,880 79.109 \$198.480 \$25,000 \$26,290 During the year 1913 there were sold \$26,784 bbls., against \$314,690 bbls. in 1912.—V. 96, p. 485.

Louisiana Water Co.—Extension of Bonds.—See American Water Works & Guarantee Co. above.—V. 95, p. 1545.

Midvale Steel Co., Philadelphia.—Earnings.—Vears ending Oct. 31. 1913. 1911-12. 1910-11. 1909-10. 1908-09. Net profits. \$767.931 \$670.951 \$716.518 \$1,311.181 \$555.347 Dividends. \$390.000 \$585.000 487.500 \$367.500 150.000

Balance, surplus____\$377,931 \$85,951 \$229,018 \$943,681 \$405,347 V. 96, p. 1225.

Minneapolis General Electric Co.—Street-Ltg. Contract. By a contract with the city which went into effect on Jan. 1 the company will operate 2,800 6.6-am, magnetite-are lamps for street lighting instead of 2,400 as in 1913, the rate being decreased from \$62 50 to \$60 a year. The new lamps will be used for extensions and for regiacing about 100 gas lamps. In addition, the company operates for curb lighting 935 ornamental posts with 60-watt tungsten lamps.—V. 96, p. 1025.

Mitchell-Lewis Motor Co., Racine, Wis.—Sale of Notes.

The company has sold its wagon plant, releasing, it is stated, about \$2,000,000 for use in financing its automobile manufacturing business. Arrangements have also been closed for the sale of \$500,000 one-year 6% note dated Aug. I 1914. A large part of the indebtedness represented by the \$1,500,000 notes maturing in August next will, it is understood, be entirely paid off.—V 97, p. 179, 890.

Newport News Shipbldg. & Dry Dk. Co.—Earns., &c. See Huntington Land & Impt. Co. above.—V. 97, p. 1736.

Northern Colorado Coal Co.—Official Statement.—
See ttem erroneously headed Nov. Colo. Power Co. in V. 98, p. 456.

See item erroneously headed Nor. Colo. Fower Co. in V. 98, p. 456.

Northern Colorado Power Co.—Coal Company.
The item under this head last week should have been entitled Northern Colorado Coal Co.—V. 98, p. 45.

Pacific Light & Power Corporation. Los An.—Bonds. See Huntington Land & Impt. Co. above.—V. 97, p. 1736.

Parke, Davis & Co., Detroit.—Sales.—

Gross sales for the calendar year 1913 were, it is reported, approximately \$11,256,251, an increase of \$3,567,000 over 1912.—V. 97, p. 1827.

Panneylynnia, Water & Power Co.—Divident Report.—

Pennsylvania Water & Power Co.—Dividend Report.—
An initial dividend of 1% has been declared on the \$8,495,000 capital stock for the quarter ended Mar. 31 1914, payable April 1 to holders of record Mar. 16. See also "Annual Reports" above and V. 98, p. 456.

Pittsburgh Plate	Glass C	o Earnin	igs.—For	eal. year:
Year— Profits	1913.	\$2,158,880 489,558	\$1,942,647 303,265	\$2,540,167 713,835
Div. on pref. (12%) Divs. on common (7%)	18,000 1,569,446	18,000 1,569,445	18,000 1,560,578	379,230 18,000 1,284,232
Balance, surp. for year -V. 96, p. 1227.	\$97,771	\$81,877	\$60,804	\$144,870

Potomac Electric Power Co.—Recommendation.—
The P. U. Commission of the District Columbia on Feb. 6 made a report to Congress recommending that the capital stock of the company be reduced by \$1,000,000, and that the present relation existing between the Washington Ry. & Electric Co. and the company be discontinued.—V. 92, p. 326.

Price Bros. & Co.—Proposed Sale of Power Co. Bonds.—
The company, it is announced, contemplates the sale of
\$600,000 bonds of the subsidiary Shipshaw Water Power Co.,
covering the development at Murdock Falls, about two miles
from Kenogami, present installation 6,600 h.p.—V. 98, p.303.
Swift & Co., Chicago.—Bond Susberiptions.—Secretary
F. P. Hayward pronounces the following correct:
About 90% of the \$10,000,000 bond Issue was taken by the company's
own stock and bond holders and \$1,000,000 is left for the underwriting
syndicate. No immediate public offering of this latter will be made. See
V. 98, p. 242, 392, 100, 152.

Hainon Carbidas Co.—Dividend Reduced.

Union Carbide Co.—Dividend Reduced.—
A quarterly dividend of 2% has been decided on the \$18,460,904 stock, payable April 1 to holders of record Mar. 17, comparing with 2½% regular and 40% stock distribution in Jan. last and 2½% quarterly in Sept., July, April and Jan. 1913. A distribution of 12½% in Oxweld Acetylene Co. common stock was made in Feb. 15 1913. Compare V. 96, p. 140; also V. 97, p. 1754.

Union Mills, Inc. (Fleece, Ribbed Goods, &c.). First Pref. Stock Offered.—Kidder, Peabody & Co. are offering at 981/2 and div. a block of the \$1,000,000 7% cum. 1st pref. stock.

Total auth. issue, \$1,000,000. Prof. as to divs. and as to assets up to 110. Red. as a whole or in part for sinking fund at 110 and divs. (J. & J.t. Net Earnings (Consolidation in 1909 of Union and Royal Gem Mills)—Firs Preferred Dicidends, \$70,000.

1904 1907. 1910. 1911. 1912. 1913. \$170,962 \$185,336 \$205,256 \$274,237 \$210,101 \$204,335 These earnings are after paying all charges and taxes, without taking account of the rental, &c., of New England Cotton Yarn Co. dering life of lease canceled in 1913.

of lease canceled in 1913.

Balance Sheet Nov. 29 1913 (Total Each Side, \$3,890,711).

Plant and good-will. \$2,794,023 | First preferred stock. \$1,000,000 | Merchandise. \$23,572 | 2d pref. 6% non-cum. 1,000,000 | Merchandise. \$23,572 | 2d pref. 6% non-cum. 1,000,000 | Merchandise. \$16,961 | Common stock. \$1,500,000 | Accounts receivable. \$575,652 | Accts. payable (no notes). \$216,559 | Investments. \$34,466 | Reserve for replacement. \$5,600 | Prepaid insurance. \$1,038 | Profit and loss. \$165,252 | Merchandise. \$10,38 | Profit and loss. \$165,252 | Merchandise. \$10,08 | Profit and loss. \$165,252 | Merchandise. \$10,08 | Merchandise. \$10,08 | Merchandise. \$10,08 | Merchandise. \$10,00 | Merchandise. \$10,08 | Merchandise. \$10,09 | Merchandise. \$10,000 | Merchandise

United States Steel Corporation.—Unfilled Orders Jan. 31.—See "Trade and Traffic Movements" on a previous page.—V. 98, p. 383, 77.

Utah Consolidated Mining Co.—Dividend Increased.—
A dividend of \$1 per share (20%) has been declared on the \$1,500,000 stock, payable March 21 to holders of record Feb. 21, comparing with 50% in Nov., July and April 1913.

1901 1902 1903 1904 1905 1906 1907 1908 1909 1910 1911 1912 1913 48.8 — 64 60 70 100 140 40 40 10 10 30 30 — V. 97, p. 665.

Business Field.—Has well diversified market serving many public needs and supplying, substantially without competition, either directly or through power contracts with distributing companies, electric current for lighting and power purposes to 30 cities and towns, notably Salt Lake City, which in 1910 had a population of 92.777, an increase of 106%, in 20 years, and Ogden, population in 1910, 25,580 people, increase in 20 years, 70%, Murdock, Snake Creek, Battle Creek, Olmsted, Provo, Santaquin, Eureka, Mercur, Garfield, Bingham, Edgar, &c., Utah; Preston, Mink Creek, &c., Idaho, &c. Total population served estimated at 225,000, increasing steadily. Has valuable long-term contracts for the sale of power with the Utah Light & Ry. Co. (electric rallway business in Salt Lake City and an electric light and power business in Salt Lake City and Ogden), Salt Lake & Ogden Ry. Co., Utah Copper Co., Unian Portland Cement Co., Logan Rapid Transit Co., &c. Furnishes power to the principal mining districts and commercial centres in Utahia gravity supply of water and power to pump water for irrigation purposes, and serves a large farming area in Northern Utah and Southeastern Idaho, with power for lighting and milling purposes. The Western Colo, Power Co., furnishes substantially all the power and light to the extensive mining districts in San Miguel, Ouray, San Juan and La Plata counties in Colorado. A large amount of new business is awaiting service pending the completion of the new hydro-electric plants. The electrification of steam railroads promises a new field.

Controlled and managed by strong interests, well qualified to administer such business in more than a swell as Eastern men. Application will be made to list these bonds on the N. Y. Stock Exchange.—V. 38, p. 457.

Utah Securities Corporation.—Subsidiary Company.—See Utah Power & Light Co. above.—V. 98, p. 457.

Wichita Water Co.—Interest Payment.—
See American Water Works & Guarantee Co. above.—V. 95, p. 1545.

Willys-Overland Co.—Automobile Shipments, &c.—
Shipments 7 mos. ended Jan. 31 1914, increase over 7 mos., 1912-13...35%,
For month of Jan. 1914, increased over Jan. 1913
Orders on hand Jan. 31 for immediate shipment, gain over Jan. 31, 13.64
Compare V. 97, p. 1435, 1423.

Nov. 30. Operating Net (after Non-Oper Paid on Sec. Balance, 1913 - 88,301,190 \$2,566,108 \$60,602 \$1,492,041 \$1,134,669 1912 \$7,678,729 2,501,966 58,405 1,486,056 1,074,315

—Poor's Manual of Railroads for 1914 (47th annual number) has been issued. It contains 2,052 pages of text, or about 200 pages more than last year. It is devoted entirely to steam railroad securities. A special feature this year is the information given showing whether or not interest on railroad bonds is payable without deduction for the United States income tax. Other new features are some 500 comparative and analytical tables intended to help the investor to form an opinion of the value of railroad securities. This manual, in connection with the Manual of Public Utilities and the Manual of Industrials, which will be issued later in the year, covers the entire field of corporate investments in America.

—Having sold more than one-half of the issue, E. H. Rollins & Sons of N. Y., Boston, Phila., Chic., Denver, San Francisco, Los Angeles and London, are to-day offering and advertising in the "Chronicle" the unsold balance of \$10,000,000 collateral trust 6% serial bonds of the Huntington Land & Improvement Co. These bonds are unconditionally guaranteed, principal and interest, by H. E. Huntington. See advertisement for details and investors are requested to write for "Circular H," which furnishes a full description of the issue and of the collateral thereunder.

—Subscriptions for an issue of \$7,000,000 American Agricultural Chemical Co. 10-year 5% convertible debenture bonds at 97½ and interest, as advertised in to-day's "Chronicle", will be received by Lee, Higginson & Co. of Boston, New York and Chicago and Higginson & Co. of London. Subscription books were opened last Tuesday and will be closed to-day. For further information refer to the advertisement.

—All the bonds having been sold, Edward B. Smith & Co. of Philadelphia and New York and Brown Brothers & Co. of Philadelphia, New York and Boston, are publishing "as a matter of record" in our advertising columns to-day their joint offering of Pennsylvania Railroad system "Harrisburg Portsmouth Mt. Joy & Lancaster RR." 1st mortgage 30-year 4% bonds. Price 99½% and interest, yielding about 4%.

—The fact that Allan A. Ryan is about to return to active business is confirmed to-day by the announcement that he has taken offices in the National City Bank Bldg., 55 Wall St., and has established a partnership with Kenneth R. Howard, who has been constantly associated with him for 15 years, under the firm name of Allan A. Ryan & Co., to do a brokerage and investment business.

—At a price to yield 4.15%, Hambleton & Co. of 43 Exchange Place, this city, and 10 So. Calvert St., Baltimore, are offering by advertisement \$1,282,000 Philadelphia & Eric RR. (Pennsylvania RR.) general (now first) mortgage 6% bonds due July 1 1920. A legal savings bank investment in N. Y., Mass., Conn., N. J., &c.

—N. W. Halsey & Co. have issued an interesting pamphlet entitled "Status of Bonds Held in California as Regards Taxation." The booklet contains an extensive list stating in each instance whether the holder is exempt from the income tax or whether the interest payments are made after deducting the tax.

—Harris, Forbes & Co. of this city are offering for investment \$10,000,000 Utah Power & Light Co. first mortgage 5% 30-year bonds at 95 and interest. The net earnings are over twice the bond interest. See advertisement for full particulars. Complete circular on request.

—Richard Lawrence has become associated with Burroughs & Co., 30 Kilby St., Boston.

Reports and Documents.

BOOTH FISHERIES COMPANY

ANNUAL REPORT FOR THE YEAR ENDED DECEMBER 31 1913.

Chicago, Ill., February 10 1914.

To the Stockholders of the Booth Fisheries Company:

The gross sales of the Booth Fisheries Company and its subsidiaries in 1913 amounted to \$17,554,490 75, the largest volume of business in its history. After deducting all operating and selling expense, the net profit on operation was \$1,369,454 83 and administrative expense was \$589,844 20, leaving net income of \$779,610 63, applicable to interest,

sinking fund and other charges.

Capital additions in the fiscal year were \$519,646 46, making a total of \$1,693,316 68 added to capital since reorganization. The original issue of \$4,000,000 of Debenture Six Per Cent Bonds has been reduced through operation of the sinking fund to \$3,691,000 and a further reduction of \$168,000 will be made March 1st, the sinking fund requirement having been provided out of earnings of 1913. total amount of real estate mortgages on cold storage plants has been reduced from \$350,000 in 1911 to \$225,000 outstanding at the present date, which amount is reduced \$37,500 each year. In 1913 there was expended for repairs and renewals \$158,931 11 and a further sum of \$215,705 41 was charged to depreciation. The total amount expended for repairs and renewals since organization is \$591,822 59 and the total sum provided for depreciation since reorganization is \$1,189,131 24. The company has also written off \$538,514 14 since reorganization against obsolete equipment.

The management believes the amount yearly charged to depreciation is largely in excess of conservative provision. In order to ascertain present values for the information of our stockholders, an authorized appraisal company was employed to report as to the actual value of certain representative plants owned by the company at Chicago, Seattle, Tacoma and Astoria. This report showed the present sound value of these plants to be \$1,016,361 97, against a valuation of \$690,291 as carried on the books of the Booth Fisheries Company, an increase of \$326,070 77, or over 32 per cent. These plants constitute only a small proportion of the fixed

assets of your company.

The last year was a period of extraordinary difficulties in conduct of all industrial companies in which prevailed credit contraction, high rates of interest, widespread unsettlement of business and consequent curtailment of consumption in all lines. Owing to these unsatisfactory conditions and the large quadrennial pack of salmon on Puget Sound, together with the 1912 carryover, advantage was taken of such market as immediately offered and the Alaska pack of the Northwestern Fisheries Company was sold without profit, so that after depreciation, repairs and replacement were deducted from the earnings and without bearing any share of fixed charges or other corporate cash requirements of the parent company, the Northwestern Fisheries Company earned a net profit of only \$906 92.

However, we believe the trade position of the Northwestern Fisheries Company has been materially strengthened, for with decreased operating costs and the market in a much healthier condition, the prospects seem to be excellent

for profit in the coming season.

Gross sales of the combined companies in 1913 show an increase of 11 per cent over the preceding year and an increase of 4S per cent over the first year of combined operations of the Booth Fisheries Company and the Northwestern Fisheries Company. Steady growth and progress of the business encourage the management in the opinion that as the Booth Fisheries Company is now established on a sound basis, the percentage of net income to gross sales should be greatly increased by greater efficiency throughout the organization.

After financial reorganization of the company, the business rehabilitation was begun, and for the first time its operations have been reduced to a statistical basis. Analysis of results of various departments caused essential change in methods and savings in operating costs have been obtained which we believe will now show a fairer margin of profit on the large volume of business. Under the former corporation a large number of separate units operated without proper

centralized control with great loss of efficiency. To obtain efficiency and due profit it has been necessary to evolve from this condition a departmental organization working as a single unit. The process of readjustment has necessarily been slow and results in increased net profits were not immediately manifest, but the management believes]it is attaining the desired end, and benefits should now appear in increased percentage of net profits on the volume of business

The management is working with the purpose of gathering, transporting and selling its product in such a way as to popularize fish as food, believing there is unusual reward to be had in this industry and at the same time a valuable

service rendered to the people.

Against adverse conditions in the last few months of the year and without the full benefit of economies and new methods installed in the first quarter, the Booth Fisheries Company without any return from the Northwestern Fisheries Company has earned net income of \$779,610.

The Booth Fisheries Company has just completed a coldstorage plant of steel and concrete construction at Minneapolis with a capacity of one million cubic feet. In addition to its own requirements, the company will provide public storage of nearly three-quarters of the capacity of the build-

The branch houses, fishing stations, canneries, storage plants, ships and all marine and other equipment have been maintained in a high state of efficiency.

The Consolidated Balance Sheet as of December 27 1913 is presented herewith.

Respectfully submitted,

A. B. CARPENTER, President.

CONSOLIDATED BALANCE SHEET AS OF **DECEMBER 27 1913.**

ASSETS

Capital Assets—		
Real Estate, Buildings, Mael		
boats, Tugs, Investments,		
Trade Names, Good-will, &		
Bond Sinking Fund and Interest.		325,500 00
Current Assets—		
Inventories of Merchandise		
Supplies, valued at or below		
eost	\$2,072,135 53	
Accounts and Bills Receivable		
Expenses Paid in Advance less Reserve for Doubtfu		
ItemsCash	270 010 45	
Continue	012,010 40	4,260,529 85
		1,200,020 00
Total		\$15,066,289 79
LIABIL	ITIES	
Current Liabilities—	2017	
Including Reserve for Taxes	and Interest	
and all other Liabilities		2,487,136 65
Reserve for Depreciation		650,617 10
Capital Liabilities and Surplus-		
Capital Stock—		
Preferred	\$2,200,000 00	
Preferred Common	5,000,000 00	
	\$7,200,000 00	
Debenture Bonds	\$4,000,000,00	
Bonds on Cold Storage Plants		
Surplus		
The Alberta Services and the Services of the S		11,928,536 04
mili		315 000 000 TO
Total		\$15,066,289 79

Attest: P. L. SMITHERS.

REPUBLIC IRON AND STEEL COMPANY YOUNGSTOWN, OHIO,

FOURTEENTH ANNUAL REPORT-FOR THE FISCALYEAR ENDING DECEMBER 31 1913.

To the Stockholders of the Republic Iron & Steel Company—
The Executive Committee submits herewith its Annual
Report for the new fiscal year of the Company ending
December 31 1913. This change for ending the fiscal year
from June 30th to December 31st having been approved
at a meeting of the stockholders of the Company held on
April 16 1913. INCOME REPORT.

rom June 30th to December 31st having been approved at a meeting of the stockholders of the Company held on April 16 1913.

The satisfactory character of business indicated by the Semi-Annual Report for the period ending June 30 1913, together with suggested prospects of continued prosperity, were not realized during the last half of the fiscal year, on the contrary, shortly after July a business recession was in swidence, and during the latter part of August active liquidation, both in value and volume, was under way. Emphasis to this situation was given during October, values and tonnage of new business reflecting a renowed feeling of business disturbance and lack of confidence, stimulated in part by the discussion and passage of the Tariff Act on October 3 1913. This situation was intensified somewhat by the discussion and recommendation of other legislation which, it was feared, would be as radical in character as the Tariff Bill. With foreign markets upset and in process of liquidation, and our markets disturbed by domestic matters, earnings and volume of business for the last half of the year naturally declined. Furthermore, the unsatisfactory condition of the foundry pig-iron market referred to in the last Semi-Annual Report covering the first half of the present fiscal year, continued throughout the year, the last half, however, suffering further shrinkage in value and volume.

The Net Profits of the company, however, notwithstanding the serious flood losses suffered during the first quarter, and to shrinkage during the last quarter incident to adjusting our business to new tariff conditions for the twelve months ending December 31 1913, were the second largest in the history of the company, being exceeded only during the year ending December 31 1913, were the second largest in the history of the company, being exceeded only during the boom or high-priced period of 1907, the total profits for the year ending December 31 1913, after making liberal deductions from earnings, for maintenance and repairs of

887 61.

In explanation of the changes to Working Capital, attention is directed to expenditures from this fund on account of improvements during the past year, to the aggregate amount of \$1,844,222 65, and to an appropriation of \$1,500,000 from Working Capital, for the retirement of a like amount of collateral notes, with a consequent reduction in the funded indebtedness of the Company of \$1,500,000, and after allowing for other minor changes there remains as a balance to Net Working Assets as of December 31 1913, the sum of \$11,155,484 25

INCOME ACCOUNT AND STATEMENT OF SURPLUS FOR THE YEAR ENDING DEC. 31 1913.

Net Earnings from operations, after deducting maintenance and repairs of plants, amountin 573-30, and after deducting special compensation merit system plan. Interest and Dividends received, less interest pai	g to \$1,654,- on under the \$4,958,341 84
Total Profits for the Year	\$5,025,282 34
Provision for Depreciation and Renewal of Plants. Provision for Exhaustion of Minerals. Provision for Possible Shrinkara in Value of	\$600,887 61 241,004 24

Raw Materials.... 220,000 00 1,061,891 85 Net Profits for the Year ... \$3,963,390 49

Deduct: Interest on Bonds and Notes\$862,090 4 Dividend of 7% paid on Preferred Stock 1,750,000 0	3 - 2,612,090 43
Surplus for the Year.	\$1,351,300 06
Add: Surplus at Dec. 31 1912	6.661,477 58
Deduct: Amount specially appropriated for Extraordinary Depreciation and Extinguishment.	\$8,012,777 64
Net Surplus Carried to Balance Sheet\$3,101,300 00	\$6,512,777 64
BALANCE SHEET DECEMBER 31 1 ASSETS.	913.

Capital Assets— Cost of Properties December 31 1912 Additions for the year ending December 31 19		66,376,366 78 1,844,222 65
A CONTRACTOR		68,220,589 43
Investments— In Potter Ore Company In other Companies	\$401,000 00 557,060 42	958,060 42
Total Capital Assets		69,178,649 85
Cash Deposited with Trustee— For redemption of First Mortgage 5% Gold B tion to Bonds of a par value of \$2.832,000 terms of the Trust Deed, per contra- Current Assets—	onds in addi- 00 retired in	91,794 77
Inventory of Manufactured Products, Ma- terial and Supplies on hand at or below cost;	7.454.744.51	
Ore Contract Payments represented by Ore at Docks	768,769 79	
Accounts and Bills Receivable after deducting Reserve for Bad and Doubtful Accounts	3,777,611 38 1,827,098 16	

Cast tour tood to	
Total Current Assets	13,828,223 84
Expenditure for Stripping at Mines, advanced Royalties, &c., chargeable to future Operations	682,396 91
Total	\$83,781,065 37

	LIABILITIES.
Capital Stock— Common—273,520 shares of Less: In Treasury	\$100 00 each\$27,352,000 00 161,000 00 \$27,191,000 00
*Preferred 7% Cumulative-	250,000 shares of \$100 00 each 25,000,000 00
and the second bullet and the second as	\$52,191,000 00

reaction responsible to the control of the control	3	52,191,000 00
First Mortgage 5% Gold Bonds— Total Issue Deduct: Deposited with Trustee and can- celed	10,000,000 00 2,832,000 00	
Less: Deposited with Trustee of the 10-30-	\$7.168,000 00	
year 5% Sinking Fund Bonds in ex- change for Bonds of that Issue	6,206,000 00	952,000 0
10-30-Year 5% Sinking Fund Mortgage Gold (Total authorized Issue \$25,000,000 Total Issued.	Bands— (00) (17,572,000 00	302,000

Less: Bonds pledged	4,267,000 00	13,305,000 00
Potter Ore Company Bonds— \$587,000 00 Outstanding First Mortgage 5% anteed jointly with Tennessee Coal, Iron	Bonds guar-	0444

293,500 00	Company, less that Company's proportion.	
354,095 60	Bonds and Notes Outstanding on the Martin & Palos Coke Works Properties	
1,500,000 00	Collateral Notes— Due June 2 1914 Dividend Warrants—	
374.316 00	Payable in equal installments October 1 1914 and October 1 1915	
	Accounts Payable \$1,596,097 79 Ore Contract Ralances representing Cash	

received in excess of the value of Ore shipped to customers Taxes accrued Interest Accrued	\$204,073 06 226,060 08 206,262 91	
Dividend Payable, 14% on Preferred Stock, payable January 1 1914	437,500 00 2,745 75	
Total Current Liabilities		2,672,739 59

or Depreciation and Renewal of Plants or Relining and Rebuilding Furnaces or Fire and Accident Insurance or Contingencies	2,988,310 40 346,983 75 332,990 71 174,446 62	
Surplus—		5,615,636 54

ı	Balance December 31 1913, as per attached statement	0,012,111 04
ı	*Note.—Cumulative Dividends at December 31 1913, a	\$83,781,065 37

of 14%, payable January 1 1914, aggregating 514%.

WORKING CAPITAL.

The following statement covers items affecting Working Capital from organization of the Company to Dec. 31 1913, and is followed by Comparative Statement of Net Working Assets, as shown by the books of the Company as at Dec. 31 1911, 1912 and 1913:

Working Capital May 3 1899	\$6,500,000 00
Collateral Note Issue, Oct. 1 1904	
Bond Issue, Oct. 1 1904	10,000,000.00
Preferred Capital Stock Sold	110,000 00
10-30-Year 5% Sinking Fund Mortgage Gold Bonds	14,429,000 00
Mortgage Notes on Haselton Property	
Additional Preferred Stock Issued	4.583,100 00
	1,500,000 00
Collateral Note due June 2 1914	
Amounts reserved out of the Profits for Depreciation and	5,615,636 54
Renewals, Insurance and Contingencies	0,010,000 04
Net Profits, May 31 1899 to Dec. 31 1913	27,494,214 51
	979 708 951 05

	EXPENDED		45
Dividends on Preferred Stock Collateral Notes Canceled Bonds Retried Haselton Mortgage Notes Pa Bond Sinking Fund Securities Purchased Prepaid Royalites, Mining E New Construction Property and Plants	sid	10,162,000 00 1,475,000 00 91,794 7	
Net Working Assets as per	Dalaman Shoot	107	\$11,155,484 25
Onsisting of: Inventory Ore Contract Payments Accounts and Bills Receiv Cash	able	\$7,454,744 5 768,769 7 3,777,611 3 1,827,098 1	1 9 8
Less Current Liabilities		\$13,828,223 8 2,672,739 5	9
Balance Net Assets		.\$11,155,484 2	5
COMPARATIVE STAT			
Current Assets— Inventory Ore Contract Payments. Accounts and Bills Receivable	Dec. 31 1913. \$7,454,744 51 768,769 79 e 3,777,611 38 1,827,098 16	Dec. 31 1912. \$6,970,038 96 537,823 46 5,407,898 72 3,841,500 66	\$8,100,692 46 524,454 14 3,909,805 44 3,083,278 58
Less Current Liabilities	\$13,828,223 84 2,672,739 59	\$16,757,261 80 2,881,640 83	\$15,618,230 6- 3,108,016 7
Net Working Assets	\$11,155,484 25	\$13,875,620 97	\$12,510,213 8
COMPARATIVI	ESTATEM	ENT OF IN	COME.
	Dec. 31 197	3 Dec 31 1015	2: Dec. 31 1911

COMPARATIVED	TUTERIN	in or mission	
Net Earnings from Operations, after deducting charges for Maintenance and Repairs of Plants amounting to— December 31 1913, 31,654,673 3 December 31 1912, 1,757,180 0 December 31 1912, 1,757,180 0 December 31 1911, 1,370,033 3 Interest and Dividends received	\$4,958,341 84 0 8 6		\$3,278,056-26
less Interest paid.	66,940 50	130,695 98	45,346 97
_ Total Profits for the Year	\$5,025,282 34	\$3,615,308 33	\$3,323,402 23
Provision for Depreciation and Renewal of Plants Provision for Exhaustion of	\$600,887.61		\$480,780 19
Minerals Provision for Possible Shrink	241,004 24	215,449 14	224,309 70
age in Value of Raw Ma	220,000 00		
	\$1.061,891 85 \$3,963,390 49	\$554,790 00 \$3,060,517 43	\$705,088 89 \$2,618,313 34
Deduct: Interest on Bonds and Notes.	862,090 43	826,940 00	664,871 11
Net Profits Applicable to	\$3,101,300 06	\$2,233,576 53	\$1,953,442 23
Add: Surplus December 31 1912- Surplus December 31 1911- Surplus December 31 1910-	6,661,477 58		
	\$9,762,777 64	\$7,519,794 69	\$7,300,952 48
Deduct: Dividends on Preferred Stock Four Quarterly Dividend of 1% each. One Quarterly Dividen	c: .s1,750,000 00 d		\$1,750,000 00
Special Appropriations from	1,500,000 00	420,817 11	264,734 32
Durping saccountry	\$3,250,000 00		A SECTION OF PROPERTY AND ADDRESS OF THE PARTY.
Net Surplus Carried t	The state of the s		
Balance Sheet	790,012,111 04	50/001511.00	40,000,000

COMPARATIVE STATEMENT OF EARNINGS AND DISPOSITION OF INCOME.

Year Ending Dec. 31 1913.	Year Ending Dec. 31 1912. \$3,615,308 33 1,381,731 80 2,233,576 53 437,500 00 1,796,076 53	Year Ending Dec. 31 1911. \$3,323,402 23 1,369,960 00 1,953,442 23 1,750,000 00 203,442 23
Amount specially written out of Surplus 1,500,000 00 Balance Surplus Account 6,512,777 64	420,817 11 6,661,477 58	5,286,218 16

GROSS VOLUME OF BUSINESS.

The gross volume of business indicated by tonnage shipped shows some falling off on account of interruptions to operations during the first quarter of the present fiscal year, as a result of extraordinary Ohio floods, and to the contraction in business, which so seriously affected the operations for the last quarter. Prices, on the whole, however, show average improvement as compared with the preceding year and the total value of sales show, therefore, nominal shrinkage in yolume. in volume.

Comparative figures are as follows:

Comparations			
Year ending December 31 Year ending December 31	1912	\$31,937,059 32,319,774 25,638,004	1 36

COMPARATIVE STATEMENT OF ANNUAL CHARGES TO COST OF PRODUCTION AND DEDUCTIONS FROM PROFITS FOR REPAIRS AND MAINTEN-ANCE, DEPRECIATION AND OTHER PROVI-SIONAL FUNDS.

SIONAL FUNDS.	Year ending Dec. 31 1913.	Year ending Dec. 31 1912.	Year ending Dec. 31 1911.
Repairs and Maintenance	\$1,654,573 30 600,887 61		\$1,370,033 36 480,780 19
Motel	\$2,255,460 91	\$2,346,521 84	\$1,850,813.55
Provision for Exhaustion of Minerals	\$241,004.24	\$215,449 14	\$224,308 70

* \$250,000 00 of this amount was appropriated from Surplus Account.

PROVISIONAL FUNDS.

Depreciation and Renewal of Plants.			For Fire and Accident Insurance.	For Con- tingencies.
Dec. 31 1913.2,988 310 49 Dec. 31 1912.1,953.086 73 Dec. 31 1911.1,479.861 50	3 72 1 228 UH	THE REPORT OF THE PARTY AND ADDRESS OF THE PAR	3399-1111	TON'TON OW

NEW CONSTRUCTION AND PROPERTY ADDITIONS.

Additions to the Property Account during the gated \$1,844,222 65. The total New Construc-	year aggre-
December 31 1913, is: Blast Furnaces Steel Plants, Rolling Mills and Factories Ope Mines, Coal Mines, Coke Ovens and Quarries. Miscellaneous.	\$6,051,773 74 13,102,614 34 5,125,142 96 287,764 12
Total	\$24,567,295 16

SUMMARIZED COMPARATIVE STATEMENT OF PROPERTY ACCOUNT.

	Year ending Dec. 31 1913.	Year ending Dec. 31 1912.	Year ending Dec. 31 1911.
New Construction Property Additions Property Sold Property Written off Unexpended Balance of	315.871 12 1,350 00 92.309 00	613.716 14 274,079 00 3,000 00 3.566 37	
vision for Depreciati Renewals for the Yea	on and	473,774 38	255,731 39

Net Balance of Property Ac-65,232,279 03 64.423.280 05 64,015,276 51

LABOR AND EMPLOYMENT.

In recognition of the responsibilities carried as employers, and to minimize the risk of employment, the policy adopted for the preceding year of liberal expenditures for the installation of Safety Devices, better sanitary facilities, such as pure drinking water, ventilation, locker-rooms, shower-baths, dry and change houses, both for the mine and mills, better conditions of housing for employees, &c., have not only been maintained, but increased expenditures have been appropriated for carrying out a more extensive sociological program, it having been demonstrated that the efficiency of the worker has been increased and that accidents have been minimized. minimized.

minimized.

As to the general conditions of employment, our plants and mills have been free from labor disturbances, rates of wages further advanced, and full employment furnished during the year, except for the last quarter, during which period, due to causes stated elsewhere, for lack of employment our working forces were reduced.

Comparative figures of number of men employed, total expenditures on pay-roll account are submitted herewith.

AVERAGE NUMBER OF MEN EMPLOYED.

NORTH— Ore Mines Coal Mines and Oyens Furnaces Works.	1,043	Year ending Dec. 31 '12. 916 761 930 7,216	Dec. 31 '11 1,089 622 972 6,803
Total North	9,898	9,823	9.486
SOUTH— Ore Mines Coal Mines and Ovens Furnaces Commissaries	166	1,379 604 33	1,118 567 29
Total SouthGrand Total	2,735	12,475 12,298	11,671

TOTAL EXPENDED FOR LABOR.

The state of the s	nount. per Man.
Vear ending December of Later	9,263 24 \$792 9,457 00 741
	6,773 55 743

UNFILLED ORDERS.

UNFILLED ORDERS.

The tonnage of Unfilled Orders on hand December 31 1913 is in strong contrast with the balance on hand December 31 1912, the figures emphasizing the effect on trade of the disturbing influences referred to elsewhere in this report. At the present time, however, there are strong indications that a buying movement of substantial proportions is under way, values of all products having been reduced to an attractive level to the buyer, and thus offering a favorable opportunity to replenish exhausted stock piles, which have resulted from the past six months of liquidation. It is hoped with the improved volume now in sight that gradual improvement in values will shortly be realized.

Comparative figures are as follows:

FINISHED AND SEMI-FINISHED.

December 31 1912 613,053 December 31 1911 414,431	tons		1912	
---	------	--	------	--

DIG TRON

н		40.000	Acres
l	December 31 1913	49,296	com
		92.757	1000
ı	December 31 1912	158,392	COCK.
ı	December 31 1911	100,000	

By order of the Executive Committee. Yours respectfully, JOHN A. TOPPING, Chairman.

The Commercial Times.

COMMERCIAL EPITOME.

Friday Night, February 13th 1914.

Friday Night, February 13th 1914.

Sentiment is gradually becoming more cheerful, but it is not being translated into any very great general increase in actual trade. There was a noticeable decrease in building expenditures during January. Collections are only fair at best and in some parts of the country are slow. Winterwheat in the Southwest would be the better for further snows. On the other hand, iron and steel are more active. Spring buying is beginning to increase in various branches of trade. The wool trade is brisk. Colder weather has helped retail trade. Copper statistics for January are more favorable. The jobbing trade in dry goods is said to be active; retailers are buying more freely. But future business in such merchandise is hatting. On the whole, the outlook is not considered unfavorable provided trade and commerce are allowed to pursue their way undisturbed by legislative interference.

Closing prices were as follows:

Closing prices were as follows:

February 9.20@9.22 June 9.53@9.55 October 9.85@9.87
March 9.24@9.25 July 9.63@9.65 November 9.96@9.95
April 9.34@9.35 July 9.76@9.73 December 9.95@9.95
May 9.44@9.35 August 9.76@9.73 December 9.95@9.95
May 9.44@9.45 September 9.80@9.81 January 9.97@9.99

PORK on the spot has been quiet but firm; mess \$23.50@
\$24; clear \$20.25@\$22.50; family \$24.50@\$27. Beef
quiet; mess \$18@\$19; packet \$19@\$20; family \$20@\$22;
extra India mess \$28@\$30. Cut meats quiet; pickled hams, 10@20 lbs., 13@141\sqrt{s}c. Butter quiet; creamery, extras, 28@28\sqrt{s}c. Cheese quiet; State, whole milk, fall and summer, colored, specials, 18@18\sqrt{s}c. Eggs quiet; fresh gathered, extras, 29@30c. Wool active and strong.

OH.S.—Linseed quiet but firm; City, raw, American seed, 52@53c; boiled 53@54c; Calcutta, raw, 70c. Cocoant steady; Cochin 10\sqrt{a}@11\sqrt{c}; Ceylon 10\sqrt{a}@10\sqrt{c}c. Cornoil quiet; an early advance of 10 points followed by a reaction; 6.45c, for car loads and 6.50e, for smaller quantities.
Palm quiet; Lagos 71\sqrt{a}?\sqrt{c}c. Chinawood steady at 71\sqrt{g}@7\sqrt{c}c. Lard firm; prime 93@95c.; off prime 67@70c.; extra No. 1, 59@61c. Cod quiet; domestic 38c.; Newfoundland 40c.

Palm quiet; Lagos 1/4 @ 1/9c. Chinawood steady at 1/2@ 73/4c. Lard firm; prime 93@95c.; off prime 67@70c.; extra No. 1, 59@61c. Cod quiet; domestic 38c.; Newfoundland 40c.

PETROLEUM.—Refined in seasonable demand and firm; barrels 8.75@9.75c.; bulk 5.25@6.25c.; cases 11.25@12.25c. Crude firm; Pennsylvania, dark \$2 40; second sand \$2 50; Tiona \$2 50; Cabell \$2 07; Mercer Black \$2; Newcastle \$2; Corning \$2; Wooster \$1 91; North Lima \$1 49; South Lima \$1 44; Somerset \$1 35; Illinois \$1 45. Naphtha firm; 73@76-degrees in 100-gallon drums, 24½c.; drums, \$8 50 extra. Spirits of turpentine 48½c. Common to good strained rosin \$4 25@\$44 30.

SUGAR.—Raw quiet. Centrifugal, 96-degrees test, 3.48c.; muscovado, 89-degrees test, 2.98c.; molasses, 89-degrees test, 2.73c. Stocks in Cuba are reported to be 125,000 tons larger than a year ago, but, owing to the easiness of money, planters are not finding it difficult to finance their holdings. Refined quiet; granulated 4@4.10c.

TOBACCO has been quiet for the most part and without striking features. True there has been quite a good demand for binder, but sales have been restricted, owing to the smallness of supplies. Not a few buyers also want good filler. Prices remain steady and manufacturers who need supplies from time to time have to meet the market. Sumatra is quiet pending the next Dutch inscriptions, Cuban leaf is firm but the sales are on a small scale.

COPPER has been rather less active. The surplus in producers' hands during January decreased 4,142,182 pounds. Production was curtailed. Domestic deliveries in January were 47,956,955 lbs., against 21,938,570 lbs. in December 1913 and 60,383,845 in January 1913. Lake 14¾@14½c.; electrolytic 14.65@14.70c. Tin on the spot 40.70c., showing some decline, but the tone has latterly been firmer. Lead on the spot 4½c.; spelter 5.40c. Pig iron a little more active; No. 2 Eastern foundry \$14@\$14.25; No. 2 Southern, Birmingham, \$10.50@\$11. Western markets \$1 above the recent low point. There is a fair amount of buying of structural

COTTON.

Friday Night, Feb. 13 1914.

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 209,734 bales, against 246,093 bales last week and 272,944 bales the previous week, making the total receipts since Sept. 1 1913 8,352,675 bales, against 7,947,544 bales for the same period of 1912-13, showing an increase since Sept. 1 1913 of 405,131 bales.

Receipts at	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	Total.
Galveston Texas City Port Arthur	13,346 2,150	13,244 3,477	25,939 5,340	10,694 5,652	11,676 3,125 1,153	10,301 3,285	
Aran. Pass, &c New Orleans Mobile Pensacola	6,377 594	8,303 2,266	9.895 1.487	8,668 404	5.031 816	7,787 787 787	1,153 977 46,061 6,35
Jacksonville, &c., Savannah Brunswick	3,190	3,410	4,995	2.812	1,599	343 2,250	18,256
Charleston Wilmington Norfolk N port News, &c New York	114 982 1,732	1.085 2,467	319 669 991	1,027 759	229 509 1,401	8,000 1,038 685 1,242 2,983	8,000 2,196 4,057 8,592 2,983
Boston Baitimore Philadelphia	39	3	89	58	16	1,409	226 1,409
Totals this week.	28,524	34,587	49,724	30,238	25,555	41,106	209.734

The following shows the week's total receipts, the total since Sept. 1 1913 and the stocks to-night, compared with

Receipts to	19	13-14.	19	12-13.	Sto	ck.
February 13.	This Week.	Since Sep I 1913.	This Week.	Since Sep 1 1912.	1914.	1913.
Galveston Texas Cily Port Arthur Aransas Pass, &c. New Orleans Mobile Pensacola Jacksonville, &c. Savannah Brunswick Charleston Georgetown Wimnington Norfolk Nowy's News, &c. New York Boston	23,029 1,153 975 46,061 6,351 343 18,256 8,000 2,106 4,957 8,592 2,983	29,625 111,130 1,383,191 343,380 118,266 27,960 1,548,637 268,200	9,223 387 18,305 1,648 7,576 10,993	107,038 70,387 1,099,291 169,539 106,272 13,911 1,073,038 213,750 264,663 308,854 474,984 85,454 14,049	405.657 58.808 266.245 41.884 895 88.375 15.806 20.514 30.708 56,179	261,533 32,027 994 128,486 25,873 1,757 93,955 8,448 21,151 20,203 52,810 130,779
Baltimore Philadelphia	1.100	78.182 1.172	1,468 124		6,334 4,551 4,256	10,964 8,922 1,446
Totals	209,734	8,352,675	109,474	7,947,544	1,121,120	799,348

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

Receipts at-	1914.	1913.	1912.	1911.	1910.	1909.
Galveston TexasCity,&c. New Orleans, Mobile Savannah Brunswick Charleston,&c Wilmington Norfolk Newp'tN.,&c. All others	46,061 6,354 18,256 8,000	42,585 9,616 18,305 1,648 10,993 2,050 695 2,077 7,685 3,810 10,016	26,733 58,102 9,321 59,873 7,000 12,209 17,145 19,019 1,548	37,600 4,270 17,903 1,277 1,450 4,822	6,740 15,374 5,359 6,413 420 3,559 4,441 273	10.497 35,890 7,319 11,695 8,452 2,285
Total this wk.	209,734	109,474	303,385	134,382	101,339	141,612
Since Sept. 1.	8,352,675	7.947.544	9.273.889	7.416.446	5.879.297	7.911.639

The exports for the week ending this evening reach a total of 141,288 bales, of which 60,726 were to Great Britain, 12,420 to France and 68,142 to the rest of the Continent. Below are the exports for the week and since Sept. 1 1913.

Exports	Week	ending Export	Feb. 13 ed 10	1914.	From Sept. 1 1913 to Feb. 13 1914, Exported to—				
from-	Great Britain.	France .	Conti- nent.	Total.	Great Britain.	France.	Conti- nent.	Total,	
Galveston .	23,231		30,775	54,006	802,875	241,177	971.73	2,015,700	
Texas City_	100.000	5000			275,671	246,682		374,661	
Port Arthur		1102	855		1,540	300			
Ar. Pass, &c.		Common and	CONTRACTOR AND ADDRESS OF THE PARTY OF THE P	CONTRACTOR	25,720				
New Orleans			17,804	58,022	587,866	148,733	350.724	1,087,323	
Mobile	1,034	2000	10,749	11,783		59,538	104.706	257.084	
Pensacola			1		41,927	44,844	31.495	118,266	
Savannah		3,202		3,202	179,941	218,944	596 470	995,355	
Brunswick _		2500		1 10505	68,170	22,954	141,546	232,670	
Charleston .	ware	2000	4,350	4,350	107,631	5,030	175,434	288,095	
Wilmington		-0.00	2000	****	73,024	85,365	159,715		
Norfolk	J-505		17.000	1220	20,428		53,683		
New York .	2,110	2000	1,299	3,400	115,738	15,195	147,041	277,974	
Boaton	300	25.55	176	476	53,019	*****	6,449	59,468	
Baltimore	3,051	-	600	3,651	34,171	7,118	73,953	115,242	
Philadel			300	300	28,702		7,166		
San Fran		0000	0.000	0.000	*****	*****	147,735	147,735	
Pt. Towns'd	7.55	44.50	2,089	2,089	*****		69,354	69,354	
Detroit			1000	****	313	-	*****	313	
Total	60,726	12,420	68,142	141,288	2,518,577	873,580	3,135,710	6,527,867	
Tot. 1912-13	20,825	7,393	83,228	111,446	2,860,648	886 404	2.771.002	6,518,114	

Note.—New York exports since Sept. 1 include 8,793 bales Peruvian and 75 bales Brazilian to Liverpool.

In addition to above exports, our telegrams to-night also give us the following amounts of cotton on shipboard, not cleared, at the ports named. We add similar figures for New York.

Feb. 13 at-	Great Britain.	France.	Ger- many.	Other Foreign	Coust- wise.	Total.	Leaving Stock.
New Orleans Galveston Savannah Charleston Mobile Norfolk New York Other ports	6,750 63,508 7,347 4,500 1,000 14,000	30,676 6,253	9,588 44,432 2,000 7,538 7,000 1,500 16,000	16,822 25,080 100 2,148 1,200	5.627 300 500 17,500	35,708 169,323 400 2,000 23,786 29,000 3,900 30,000	230,537 236,334 87,975 24,514 18,095 27,179 110,472 91,897
Total 1914 Total 1913 Total 1912	97,105 43,636 80,490	14,359	88,058 49,750 104,676	45,350 37,689 52,407	27,307	294,117 172,741 302,391	827,003 626,607 1,061,817

Speculation in cotton for future delivery has been quiet at irregular prices, but with the main drift downward. This is attributed largely to steady liquidation, coincident with continued heavy receipts at the ports, and interior towns showing an unexpectedly large crop movement for this time of the year, and also to decreased spinners' takings and large receipts at Bombay. Other factors in the decline have been some falling off in the spot trade at the South and easier prices there. include large crop movement for this time of the year, and also to decreased spinners' takings and large receipts at Bombay. Other factors in the decline have been some falling off in the spot trade at the South and easier prices there, decreased sales of cotton goods at Fall River and elsewhere and the after-effects, as many contend, of the failure to increase the discounts on the low grades last week. The week-end statistics for several weeks have to most people looked bearish. They have been astonished at the continued large crop movement. The evidences multiply that the Government crop estimate on Dec. 8 was entirely too low. At any rate, that is how a great many of the trade regard the matter. Perhaps it might even be said that a majority look at it in that way. The East Indian crop, too, is turning out to be larger than most people had expected, and the Bombay exports to the Continent are not far from 300,000 bales larger thus far this season than in a like period last season. All this has had a good deal of weight, the more so that speculation has been so sluggish. The generality of people seem to be averse to bulling cotton at this level of prices or anything like it. At all events, the trading has been so small as of itself to militate more or less seriously against the price. The failure of a Memphis bank, announced on Monday, February 9th, was also a disquisting creumstance, its losses being reported at anywhere from \$700,000 to \$1,000,000. Its President has been imprisoned charged with being closely connected with the disaster, said to be traceable to speculative transactions in cotton. Moreover, spot interests have been sleady sellers of July. Liverpool houses and others have sold May or July to quite a large extent on straddles between New York and Liverpool. The disposition seems to be more marked than ever to sell New York and buy either Liverpool or New Orleans in straddle transactions. The straddle trading has been a moticeably depressing factor. The South has also sold in liquidating long cot

NEW YORK QUOTATION FOR 32 YEARS.
The quotation for middling upland at New York on
Feb. 13 for each of the past 32 years have been as follows:

		1890_c11.25
19137.7	0 1897 7.00	188910.00
191210.65 190414.8	0 1896 8.12	188810.62
		1887 9.50
191015.15 1902 8.7	5 1894 7.94	1886 9.06
1909 9.85 1901 9.5	6 1893 9.12	188511.12
1908 8.7	5 1892 7.19	188410.75
1007 11.00 1890 6.7	0 1891 9.19	1883 10.25

FUTURES.—The highest, lowest and closing prices at New York for the past week have been as follows:

	Saturday, Feb. 7.	Monday. Feb. 9.	Tuesday, Feb. 10.	Wed'day, Feb. 11.	Thursd'y, Feb. 12.	Feb. 13.	Week.
Pebruary-						fa. Tue	
Range	12.1012	12,0002	12,00-,02	12,07-,10		12.1821	
March— Range Closing A pril—			12.0721 12.0809			12.20+.27 12.2627	12.0227
Range	11.9497	11.8790	11.9193	11.9799		12.0709	===
Range Closing	11.7886 11.8585		11.8089 11.8182			11.8997 11.9698	11.7197
June— Range Closing	11.8284	11.7577	11.8089 11.8082	11.8587		11.9597	11.8089
Range Closing			11.7887 11.7980			11.88-,95 11,95-,96	11:7095
Range			11.60-,66 11.60-,62			11.7076 11.7577	11.5476
Range Closing	11.4547	11.41 -	11.46-,49	11.44 — 11.5153		11.55 — 11.6062	11.4153
October— Range Closing	11,37-42 11,39-40	11.3239 11.3739	11.40-,45 11.40-,42	11.37-46 11.45-46		11,46+.54 11,5455	11.3254
Range Closing	===	===	===	===		===	
Range	11.55	11.5254 11.5254	11.5254	11.4757		11.5767 11.6667	11.4767

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.

	February 13— 1914. Stock at Liverpool. bales 1,178,000 Stock at London 5,000 Stock at Manchester 89,000	1913. 1,455,600 4,000 95,000	1,110,000 1,000 87,000	1,312,000 8,000 109,000
	Total Great Britain 1,272,000 Stock at Hamburg 14,000 Stock at Bremen 52,000 Stock at Bremen 429,000 Stock at Havre 429,000 Stock at Marseilles 2,000 Stock at Barcelona 28,000 Stock at Genoa 42,000 Stock at Trieste 18,000	2,000 33,000 35,000	1,198,000 8,000 461,000 330,000 3,000 17,000 32,000 2,000	1,429,000 4,000 251,000 275,000 2,000 16,000 61,900 2,000
ı	Tota Continental stocks1,085,000	1,068,000	853,000	611,000
	Total European stocks 2,357,000 India cotton afloat for Europe 187,000 Amer. cotton afloat for Europe 54,4212 Egypt, Brazil, &c. afit for Europe 65,000 Stock in Alexandria, Egypt 348,000 Stock in Bombay, India 774,000 Stock in U. S. ports 1,21,120 Stock in U. S. Interior towns 870,412 U. S. exports to-day 11,000	752,636 34,314	$\substack{2,051,000\\64,000\\1,015,209\\75,000\\279,000\\534,000\\1,364,208\\726,985\\34,777}$	$\substack{2.040,000\\172,000\\627,792\\62,000\\259,000\\446,000\\837,176\\616,803\\21,788}$
	American affoat for Europe 545,212 U. S. port stocks 1,121,120 U. S. interior stocks 870,412	1,281,000 66,000 1,035,000 470,938 799,348 752,636	1,000,000 63,000 827,000 1,015,209 1,364,208 726,985	1,182,000 91,000 567,000 627,792 837,175 616,803
	Total American. 4,558,744 East Indian, Brazil, &c. — 264,000	4,439,236	5,031,170	3,943,558
	Liverpool stock 264,000 London stock 5,000 Manchester stock 31,000 Continental stock 45,000 India affoat for Europe 187,000 Egypt, Brazil, &c., affoat 65,000 Stock in Alexandria, Egypt 348,000 Stock in Bombay, India 774,000	174,000 4,000 29,000 33,000 90,000 73,000 301,000 627,000	1,000 24,000 26,000 64,000 75,000	8,000 15,000 44,000 172,000 62,001 259,000
	Total American	4.439.236		1,139,000 3,945,558
William Property and Personal Property and P	Total visible supply	5.770,236 6.93d, 13.05c, 10.50d, 10.25d, 6 11-16d, 6 11-16d.	6,144,179 5,85d, 10,35e, 10d, 9,10d, 5%d, 5 11-16d.	5,082,558 7,56d, 14,00c, 1016d, 11,30d, 7,7-16d, 7,5-16d,

Continental imports for past week have been 207,000 bales. The above figures for 1914 show a decrease from last week of 45,665 bales, a gain of 507,508 bales over 1913, an excess of 133,565 bales over 1912 and a gain of 1,195,186 bales over

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

Week ending	Clusing Qualitions for Middling Collon m-								
February 13.	Saturday.	Monday.	Tuesday.	Wed'day.	Thursd'y.	Friday			
Galveston New Orleans Mobile Savannah Charleston Norfolk Baltimore Philadelphia Augusta Memphis St. Louis Houston Little Rock	12% 12 I1-16 12 I2 12 I2 12 I2 12 I2 12 I2 12 I2 12 I2 13 I2 14 I2 15 I2 16 I2 16 I2 17 I2 18 I2	12 13 10 12 13 10 12 7 15 12 14 12 14 14 14 14 14 14 14 14 14 14 14 14 14 1	12 12-16 12 13 16 12 13 12 13 12 14 12 14 12 14 12 15 13 3-16 13 13 13 12 14	12 kg 12 13-16 12 13 12 kg 12 kg 12 kg 12 kg 12 kg 13 60 13 3-16 13 13 13 13 12 kg	10% 12.15-16 12.15 12.15 12.15 12.15 12.15 12.15 13.3-16 13 13 13 12.16	21 M 12 M 12 M 12 M 12 M 12 M 12 M 13 M 13 M 13 M 13 M 13 M			

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 of the previous year—is set out in detail below.

Towns.	Receipts, 1		Ship- Stocks		Rec	ed ntr	Ship-	Stocks	
*******	- ENGLAN	1070 0000	ments.	Feb.	2000	A. 75.00 Page 1	menta.	Feb.	
	Week.	Season.	Week.	13.	Week.	Season.	Week.	14.	
Ala., Eufaula	90	21,112	2,155	2,116	63	20,268	203	7,017	
Montgomery .	2,124	144,264	5,145		1,827	145,979	2,561	36,17	
Selma	563	116,360	633	15,227	334	112,204	1,375	8,047	
Ark., Helena	1,121	61,712	2,870	17,382	459	38,923	599	12,621	
Little Rock	3,312	160,259	3,074		1,429	166,588	2,339		
Ga., Albany	20	27,327	22	3,236	40	23,644	40		
Athens	695	106,006	1,220	22,627	2,168	95,108	640	22,516	
Atlanta	1.565	204,600	2,628		1,828	146,628	1,835		
Augusta	4,959	328,559	3,374	83,340	3,705	303,080	5,559		
Columbus	2,105	72,962	2,325	21,263	685	70,736	2,000	29,326	
Macon	149	43,802	840	1,992	1,192	34,269	1,340	11,825	
Rome	276	52,554	420		733	44,686	700	9,055	
La., Shreveport	3,632	171,153	4,354		302	134,251	2,605		
Misa, Columb, s		34,304	555		227	24,282	500	3,488	
Greenville	1,753	80,357	1,063		250	46,121	1.450	12,039	
Greenwood	1,500		3,500		1,350	103,837	1,550		
Meridian	327	27,849	559		838	48,521	1,166		
Natches	200	18,825	300		44	17,757	688	2,705	
Vicksburg	442	31,682	1,923		354	27,526	664	5,134	
Yazoo City	123	39,237	1,183		236	22,289	385	6,627	
Mo., St. Louis.	16,047	383,383	16,024	32,511	13,073	426,976	12,517	28,248	
N. C., Raleigh	159	12,272	300	326	142	8,042	125	342	
O., Cincinnati.	6,530	148,725	5,774	24,475	5.762	164,880	4,783	29,639	
Okla., Hugo	584	37,136	1,002	1.079	68	30.194	86	905	
S.C., Greenw'd	65	12,728		1,217	150	18,650	250	4,000	
Tenn Memphis	23,299	911,324	33 080	200,205	17.187	671,414		151,643	
Nashville	70	9,573	204	1,199	218	6,269	133	532	
Tex., Brenham	85	16,678	95		38	16,449	66	1,482	
Clarksville	447	48,386	194		15	43,600	216	926	
Dallas	930	88,286	1,808		2,000	114,100	2.000	5,000	
Honey Grove.	414	31,902	541	2,373	296	42,055	866	1,801	
Houston		2,372,334		185,507		3,767,841	21 220	146,994	
Paris	289	103,853	1.612		503	133,356	426	5,417	

OVERLAND MOVEMENT FOR THE WEEK AND SINCE SEPT. 1.—We give below a statement showing the overland movement for the week and since Sept. 1, as made up from telegraphic reports Friday night. The results for the week and since Sept. 1 in the last two years are as follows:

February 13	13-14-Since	19	12-13 Since
Shipped	Sept. 1, 357,070 137,881 4,968	Week, 12,517 7,426 733 2,568 3,683 2,923 6,482	Sept. 1. 402,665 188,418 15,244 61,089
Total gross overland41,264 Deduct Shipments—	1,079,041	36,332	1,130,165
Overland to N. V., Boston, &c. 1,635 Between interior towns 5,897 Inland, &c., from South 2,543	95,654 86,082 62,646	2,440 3,241 1,416	112,558 78,879 59,899
Total to be deducted10,075	244,382	7.097	251,336
Leaving total net overland*31,189	834,659	29,235	878,829
*Including movement by rall to Canada			

The foregoing shows the week's net overland movement has been 31,189 bales, against 29,235 bales for the week last year, and that for the season to date the aggregate net overland exhibits a decrease from a year ago of 44,170 bales.

	13-14	10	12-13
In Sight and Spinners' Week. Takings. Week. Receipts at ports to Feb. 13	Since Sept. 1. 8,352,675 834,659 1,430,000	Week, 109,474 29,235 56,000	Since
Total marketed 300,923 Interior stocks in excess \$26,235	10,617,334 755,898	194,709 *6,180	10,162,373 655,600
Came into sight during week274,688 Total in sight Feb. 13	11,373,232	188,529	10,817,973
North, spinners' takings to Feb.13 48,674	1,721,219	65,408	1,815,165

Decrease during week.

Movement into sight in previous years:

NEW ORLEANS CONTRACT MARKET .- The highest, lowest and closing quotations for leading contracts in the New Orleans cotton market for the past week have been as follows:

	Saturday, Feb. 7.	Monday, Feb. 9.	Tuesday, Feb. 10.	Wed'day. Feb. 11.	Thursd'y. Feb. 12.	Friday, Feb. 13.
February-		SUL S	10.00.00			
Range Closing	12.2732	12 2021	12.2023 12.2023	12.2730		12.4244
March— Range Closing April—	12.3440 12.3940	12.2533 12.3233	12.3044 12.3233	12.2941 12.3940		12.4859 12.5556
Range Closing May	12.4143	12-32.34	12.3234	12.4244		12.5860
Range Closing	12.3744 12.4243	1230.37 1236.37	12.3848 12.4041	12.3749 12.4859		12.5064 12.6162
Range Closing	12.4345	12.3638	12.4043	12.4051	NOT REC'D	12.6264
Range Closing	12.4070 12.4546	12.3340 12.3839	12.4040 12.43-,44	12.4053 12.5152		12.5465 12.6263
Range Closing	1000	100000000000000000000000000000000000000	11.9700	A CONTRACT		12.14
Range Closing	11.4953 11.5254	11.4549 11.4849	11.5356 11.5253	11.4857 11.5759		11.6268 11.6768
SpotOptions			Steady.			Steady.

WEATHER REPORTS BY TELEGRAPH. -Advices to us by telegraph from the South this evening indicate that rain has been quite general during the week, with the precipitation, however, moderate as a rule. The temperature has been lower. There are complaints from sections of Texas of insufficient moisture.

Galveston, Tex.—Light rains have fallen in some sections, but complaints of insufficient moisture are numerous. The movement has fallen off slightly. We have had rain on three days during the week, the rainfall being one inch and seventy-seven hundredths. Average thermometer 51, highest 62, lowest 40.

Abilene, Tex.—It has been dry all the week. The thermometer has averaged 37, the highest being 56 and the lowest 18.

Dallas, Tex.—We have had rain on three days during the week, the precipitation being sixty-four hundredths of an inch. The thermometer has averaged 33, ranging from 18

to 48.

Palestine, Tex.—There has been rain on three days of the week, the precipitation reaching seventy-eight hundredths of an inch. The thermometer has ranged from 24 to 54, aver-

aging 39.

San Antonio, Tex.—It has rained on three days during the week, the precipitation reaching ninety-four hundredths of an inch. The thermometer has averaged 47, the highest being 58 and the lowest 36.

Taylor, Tex.—Rain has fallen lightly on two days of the week, to the extent of twenty-one hundredths of an inch. The thermometer has averaged 43, ranging from 26 to 60.

New Orleants, La.—There has been rain on one day during the week, to the extent of one inch and eighteen hundredths. The thermometer has averaged 54.

Shreveport, La.—Rain has fallen on three days of the week, to the extent of seventy-two hundredths of an inch. The thermometer has ranged from 17 to 58.

Vicksburg, Miss.—There has been rain on two days of the week, the precipitation reaching ninety-five hundredths of an meh. The thermometer has ranged from 22 to 72, averaging 43. aging 39.

an meh. aging 43.

Memphis, Tenn.—There has been ram on three days the past week, to the extent of one inch and forty-four hundredths. The thermometer has ranged from 12 to 62, aver-

dredths. The thermometer has ranged from 12 to 02, averaging 36.

Mobile, Ala.—It has ramed on three days during the week, the precipitation reaching two inches and fifty-two hundredths. The thermometer has averaged 52, the highest being 78 and the lowest 31.

Selma, Ala.—There has been rain on one day during the week, to the extent of twenty hundredths of an inch. The thermometer has averaged 42, ranging from 22 to 66.

Madison, Fla.—It has rained on three days of the week, to the extent of four inches and ninety hundredths. The thermometer has averaged 53, the highest being 70 and the lowest 40.

Savannah, Ga.—There has been rain on three days of the week, the rainfall being two inches and fifty-five hundredths. Average thermometer 51, highest 67, lowest 34.

Charleston, S. C.—It has rained on three days of the week, to the extent of two inches and thirty-three hundredths. The thermometer has ranged from 39 to 69, averaging 54.

Charlotte, N. C.—There has been rain during the week, the rainfall being one inch and forty-two hundredths. The thermometer has ranged from 21 to 54, averaging 38.

The following statement we have also received by telegraph, showing the height of the rivers at the points named at 8 a. m. of the dates given:

I	ar a mr and or end divide Bridge	Feb. 13 1914.	Feb. 14 1913.
Ш		Feet.	Feat.
15	New OrleansAbove zero of gauge_		17.4
	Memphis Above zero of gauge_		35.7
	NashvilleAbove zero of gauge_		20,4
	ShreveportAbove zero of gauge_	24.45	48.6
	Vicksburg Above zero of gauge	6110	30:0

WORLD'S SUPPLY AND TAKINGS OF COTTON.—
The following brief but comprehensive statement indicates at a glance the world's supply of cotton for the week and since Sept. I for the last two seasons, from all sources from which statistics are obtainable; also the takings, or amounts gone out of sight, for the like period.

Cotton Takings.	191	3-14.	1912-13.			
Week and Season.	Week.	Season.	Week.	Season.		
Visible supply Feb. 6 Visible supply Sept. 1 American in sight to Feb 13 Bombay receipts to Feb. 12 Other India ship is to Feb. 12 Alexandria receipts to Feb. 11 Other supply to Feb. 11*	113,000 5,000		110,000 17,900	102,000 942,000		
Total supply Deduct— Visible supply Feb. 13	6,738,097 6,277,744	16,243,583 6,277,744	6,256,506 5,770,236			
Total takings to Feb. 13a Of which American Of which other	460,353 351,353 109,000	9,965,839 7,856,839 2,109,000	325,370	9,551,222 7,744,222 1,807,000		

^{*} Embraces receipts in Europe from Brazil, Smyrna, West Indies, &c. a This total includes the estimated consumption by Southern mills, 1,430,000 bales in 1913-14 and 1,335,000 bales in 1913-15 are not being available—and the aggregate amounts taken by Northern and foreign spinners, 8,535,839 bales in 1913-14 and 8,215,222 bales in 1912-13, of which 6,426,839 bales and 6,108,222 bales American.

MARKET AND SALES AT NEW YORK.
The total sales of cotton on the spot each day during the week at New York are indicated in the following statement. For the convenience of the reader we also add columns which show at a glance how the market for spot and futures closed on same days.

	Spot Market	Futures		SALES.	
	Closed.	Market Closed.	Spot.	Contr'ct	Total.
Saturday Monday Tuesday Wednesday Thursday	Quiet Quiet, 10 pts. dec. Quiet Quiet, 20 pts. adv.	Steady Steady Steady	224	1,400	1,400
Friday	Quiet, 10 pts. adv	Very steady		100	100
Total			224	1,500	1.724

INDIA COTTON MOVEMENT FROM ALL PORTS.— The receipts of India cotton at Bombay and the shipments from all India ports for the week and for the season from Sept. I for the three years have been as follows:

	191	3-14.	191	2-13.	191	1-12.
February 12. Receipts at—	Week.	Since Sept. 1.	Week.	Stace Sept. 1.	Week.	Since Sept. 1
Bombay	113,000	1,593,000	110,000	1,151,000	116,000	1,140,000

		For the	Week.		Since September 1.						
Esports from-	Great Britain.	Conti- nent.	Japan &China	Total.	Great Britain.	Contt- nent.	Japan &China.	Total,			
Bombay— 1913-14 1912-13 1911-12 Calcutta—		25,000 9,000 13,000	75,000	59,000 84,000 49,000	12,000 13,000 2,000	423,000 142,000 100,000	361,000	911,000 516,000 437,000			
1913-14 1912-13 1911-12 Madrag—	1,000	222	4,600	5,600	2,000 3,000 2,000	11,000 7,000 6,000	10,000 5,000 900	23,000 15,000 8,900			
1913-14	222	2,000		2,000	5,000 4,000 2,000	18,000 13,000 5,000		24,000 17,000 7,700			
1913-14 1912-13 1911-12	1,000	4,000	10,300	5,000 10,300		86,000 51,000 44,000	12,000	109,000 70,000 54,500			
Total all— 1913-14. 1912-13. 1911-12.	1,000 1,000	29,000 11,000 13,000	89,900	64,000 101,900 49,000	27,000	538,000 213,000 155,000	378,000	1,067,00 ₀ 618,00 ₀ 508,10 ₀			

According to the foregoing, Bombay appears to show a increase, compared with last year, in the week's receipts of 3,000 bales. Exports from all India ports record a loss of 37,900 bales during the week and since Sept. 1 show an increase of 449,000 bales.

ALEXANDRIA RECEIPTS AND SHIPMENTS OF COTTON.—Through arrangements made with Messrs. Choremi, Benachi & Co., of Boston and Alexandria, we now receive a weekly cable of the movement of cotton at Alexandria, Egypt. The following are the receipts and shipments for the past week and for the corresponding week of the tree previous servers. of the two previous years:

Alexandria, Egypt, February 11.	191	3-14,	191	2-13.	1911-1 . 230,000 6,202,880		
Receipts (cantars)— This week		00,000		05,000 32,224			
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	0.000	149,462 146,117 259,013 31,230	10,250 20,000	155,287 166,683 238,024 87,884	14,500	134,228 165,508 225,158 51,972	
Total exports	25,250	585,822	43,000	647,878	42,750	576,866	

The statement shows that the receipts for the week were 100,000 cantars and the foreign shipments 25,250 bales.

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

			1	91	3-1-	١,					1	91	2-13	1		
		2a Co Protsi			ings	lbs. S , com fines	171071	Cot'n Mtd. Upra		2s Co Froist			ings.	comi finesi	non	Cot'n Mid. Upl's
	đ.	1	d.	ß,	d,		s. d.	a.	d.		d.	8.	đ.		s. d.	d.
ec.	9%	0	1078	6	1	@11	3	7.02	1014	0	1114	6	3	@11	6	7.18
2 9 16 23 30	10 936 936 934 934	00000	11 1014 1014 1014 1014	6		@11 @11	3 3	6.91		00000	1156 1154 11 1056 1056	666	4 3 3 3	@11 @11 @11 @11	6	7.19 7.02 6.80 6.69 6.84
6 13	996	6	1046		1	@11		6.96	10	0	1034	6	3	@11		6.94

SHIPPING NEWS .- Shipments in detail:

Total	I bales.
NEW YORK—To Liverpool—Feb. 6—Cymric, 1.738 upland, 25	t bettes.
Sea Island Feb. 11—Megantic, 27 Sea Island	1,780
To London—Feb. 6—Mesaba, 330.	330
To Barcelona—Feb. 7—Antonio Lopez, 300———————————————————————————————————	300
To Venice—Feb. 6—Martha Washington, 300	599
To Trieste-Feb. 6-Martha Washington, 100	100

GALVESTON—To Liverpool—Feb. 11—Custodian, 23,231 To Bremen—Feb. 12—Poleric, 7,779; Wittekind, 5,790. To Hamburg—Feb. 12—Poleric, 2,501. To Antwerp—Feb. 11—Skipton Castle, 5,152 To Genou—Feb. 11—Skipton Castle, 5,152 To Genou—Feb. 11—Skipton Castle, 5,152 To Genou—Feb. 11—Skipton Castle, 5,152 NEW ORLEANS—To Liverpool—Feb. 11—Mechanician, 20, Feb. 13—Colonian, 11,000 To Havre—Feb. 11—Feass, 9,218 To Bremen—Feb. 11—Ellenia, 1,073 To Barcelona—Feb. 11—Ellenia, 1,073 To Venice—Feb. 11—Ellenia, 1,232 To Trieste—Feb. 11—Ellenia, 1,250 To Fiume—Feb. 11—Ellenia, 1,950 To Mexico—Feb. 11—Ellenia, 1,199 To Mexico—Feb. 12—City of Tampico, 110. MOBILE—To Liverpool—Feb. 9—Crown of Leon, 1,034 To Bremen—Feb. 11—Fidland, 10,749 SAVANNAH—To Havre—Feb. 12—Inca, 3,202 CHARLESTON—To Bremen—Feb. 11—Boscombe Chine, 4,35 BOSTON—To Liverpool—Feb. 5—Michigan, 300 To Varmouth—Feb. 2—Boston, 176 BALTIMORE—To Liverpool—Feb, 7—Swanmore, 3,051 Tr Hamburg—Feb. 7—Arcadia, 600 PHILADDELPHIA—To Hamburg—Feb. 5—Prinz Oskar, 50.	13,565 1,316 1,316 5,15,15,15,15,15,15,15,15,15,15,15,15,15
To Genoa—Feb. 10—Taormina, 250 PORT TOWNSEND—To Japan—Feb.10—Yokahoma Maru,2,	021

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

	Jan. 23.	Jan. 30.	Feb. 6.	Feb. 13.
Sales of the week	66,000	61,000	59,000	47,000
Sales of the week Of which speculators took	7,000	10,000	4,000	2,000
Of which exporters took	127755	****	1,000	1.000
Sales, American	- 50.000	51,000	45,000	38,000
Actual export	4,000	7,000	7,000	6,000
Forwarded	. 111,000	86,000	82,000	113,000
Total stock	1.073,000	1.115,000	1.130,000	1.178,000
Of which American		878,000	878,000	914,000
Total imports of the week	200,000	135,000	103,000	167,000
Of which American		100,000	74,000	126,000
Amount afloat		365,000	393,000	313,000
Of which American	282,000	293,000	324,000	260,000

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.	Tuesday.	Wednesday.	Thursday.	Friday.
Market, 12:15 P. M.	Quiet.	Good demand.	Fair business doing:	Fair business doing.	Irregular.	Quiet.
Mid.Upl'ds	6.99	6.96	6,99	6.95	7.00	7.04
Sales Spec.&exp.	6,000 1,000	12,000 1,000	8,000 500	8,000 1,000	8,000 500	8,000 500
Futures. Market opened	Quiet, 134@234 pts. adv.	Quiet, 1@2 pts, decline.	Steady, 319@4 pts. advance.	Steady, 2@3 pts. decline,	Steady at 314@5 pts. adv.	Quiet at 31400.5 pts. adv
Market.	Quiet, unch, to 16 pt, dec	Quiet, 2½@4½ pts. dec.	Steady, 5@6½ pts. advance.	Steady, 134@334 pts. dec.	Steady at 4546 7 advance.	Steady a 16:2 pts advance.

The prices of futures at Liverpool for each day are given dow. Prices are on the basis of upland, good ordinary clause, unless otherwise stated.

Thus: 6 60 means 6 60-100d. The prices are given in pence and 100ths.

Feb. 7	Sati	ırday,	Mot	iday,	Tuc.	sday.	Wee	l'day.	Thur	sday.	Eri	day.
Feb. 13.	$\frac{1234}{p.m}$.	12½ p.m.	1214 p.m.	p.m.	1234 p.m.	p.m.	12¼ p.m.	p.m.	1234 p.m.	p.m.	1234 p.m.	4 p.m.
February, FebMar, MarApr. Apr. Apr. Apr. May June-July July-Aug AugSept. OctNov. NovDec. DecJan. JanFeb		6 60 6 59 14 6 57 14 6 57 14 6 57 14 6 57 16 6 50 6 15 6 13 14 6 13 14	d. 58 57 59 55 55 55 55 55 55 55 55 55 55 55 55	d. 56 55 57 57 53 53 46 46 36 23 16 12 11	61 6234 59 5834 5434 5034	5934	d. 57 5614 58 55 55 147 12 12 12 12 12 12 12 12 12 12 12 12 12	59 56 56 5214 4834 38 2614	62 63 14 60 56 14 52 14 29	64 1/2 666 62 1/4 62 1/4 59 55 44 31	d. 66 65 16 67 16 64 64 65 16 64 32 12 25 21 20 20	d. 66 66 66 64 64 60 64 60 64 46 22 21 21 21 21 21 21 21 21 21 21 21 21

BREADSTUFFS.

Flour has been quiet here but in the main steady. At Kansas City trade, it is true, seems to be somewhat better. There is also a more cheerful tone in the Chicago trade, though there is no particular increase in business. The milis at Chicago have to meet rather sharp competition by those in the Northwest and the Southwest. Northwestern milis have shown rather more disposition to sell for derivery some months ahead. At St. Louis some recent improvement in business has not been well maintained. The gist of the reports is that while outside markets are doing rather more business, there has, as yet, been no substantial general increase of sales.

Wheat was for a time noticeable figures.

crease of saies.

Wheat was for a time noticeably firmer, but it cannot be said that the market as a rule has been distinguished by any very pronounced traits one way or the other. The world's shipments showed an increase last week to 14,000,000 bushels, against 12,496,000 in the previous week and 14,800,000 in the same week last year. Crop reports from abroad state, too, that the outlook is favorable in the United Kingdom. The weather has been good there also for field work. From Germany there are no complaints regarding the new crop, and it is pointed out also that native supplies are increasing and are being freely exported. In Russia the crop outlook is favorable and offers for deferred shipment are increasing. A cheerful crop outlook is also reported from Roumania and Bulgaria. Liberal exports are expected from those countries during the season. The prospects for the erop in Italy are

promising. Good exports are expected from Australia during the present month. At times European markets have been weaker. Liverpool has shown depression, owing to a decrease in the Continental demand and the fact that Russia has been offering more freely. It is worth while to observe that the shipments from Russia last week were 2,470,000 bushels, which, if smaller than those of the previous week, when they were 2,818,000 bushels, are noticeably larger than those in the same week last year, when they were only 1,608,000 bushels. Furthermore, the world produced the largest wheat crop on record in 1913. The Department of Agriculture at Washington puts it at 4,125,658,000 bushels. This is the first time that the world's crop has passed the four-billion-bushel mark. It is nearly 300,000,000 bushels larger than the previous crop, or, to be exact, 298,571,000 bushels. The world's supply first reached the three billion mark in 1902. On the other hand, however, it is certainly true that prices have at times shown not a little steadiness. The weekly statistics, for one thing, were of a bullish tinge. The world's wheat supply decreased for the week 6,377,000 bushels, against a decrease in the same time last year of only 1,140,000 bushels. The total for all Europe and afloat decreased no less than 3,400,000 bushels, as contrasted with an actual increase in the same week last year of 100,000 bushels. Here is certainly a rather striking change. Also there have been some reports of damage to winter wheat in our Western States by cold weather and the lack of snow. Temperatures in Kansas have been 5 to 8 degrees below zero with little or no snow covering. While the trade has been interested in these reports, it has not, however, been much influenced by them in the making of prices. Damage is reported not only in Kansas but also in Nebraska. How much it amounts to remains to be seen, but it is usually exaggerated, and some reports of better export business have not been fully confirmed. It is feared, on the other hand, that the

Oats have also been inclined to sag in value. A large elevator company last Monday bought 300,000 busheis of May in Chicago, removing their hedges on grain lost in an elevator fire, but in general the trading has been on a small scale. The cash business has been light. The contract stock at Chicago is large, being 3,240,000 bushels. The open winter has had an unfavorable effect, to all appearances, on the consumption of oats in the West, and cash trade has been lighter than usual. To-day's prices were slightly higher on small trading. The shipping demand continues slow. The market is still lacking in initiative; it reflects the other grain markets when it moves at all, and for the most part just now it is sluggish in responding even to them, though, to be sure, these other grain markets are nothing very great as pathfinders for prices.

Closing prices were as follows:

DIO.	o i.e.
Winter, low grades \$3 20@\$3 40	Spring clears \$4 00 @ \$4 15
Winter patents 4 90@ 5 00	Kansas straights, sacks_ 4 15@ 4 30
Winter straights 4 20@ 4 35	Kansas clears, sacks 3 75@ 4 00
Winter clears 3 80@ 4 15	City patents 5 95@ 6 25
Spring patents 4 55@ 4 80	Rye flour 3 20@ 3 80
Spring straights 4 3560 4 50	Graham flour 3 806 4 50

GRA	AIN.
N. Spring, No. 1 \$1 03 1/2 N. Spring, No. 2 1 02	No. 2 yellownew721½ @731½ No. 3 yellownew70 @7034 Argentina in bags Rye, per bushel— New York 69 Western 6744
No. 2, white45@4514 No. 3, white44@4414	Western 6716

The statements of the movement of breadstuffs to market indicated 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 have been:

Receipts at-	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
Chleago Milwaukee Duluth Minneapolis. Toledo Detroit Cloveland St. Louis Peoria Kansas City. Omaha	289,000 52,000	bush, 60 lbs. 758,000 59,000 225,000 1,665,000 40,000 5,000 4,000 525,000 85,000 440,000	603h, 56 lbs. 1,732,000 300,000 11,000 290,000 76,000 66,000 160,000 269,000 66,000 832,000	1,671,000 302,000 20,000 307,000 27,000 40,000 110,000 459,000	693,000 333,000 5,000 424,000 1,000 58,000 52,000	92,000 50,000 2,000 63,000 1,000 2,000
Tot. wk. '14 Same wk. '13 Same wk. '12	312,000	4,283,000 5,183,000 2,885,429	4,881,000 8,690,000 7,126,507	3,420,000 3,885,000 2,940,442	1,566,000 2,210,000 1,060,152	266,000
Since Aug. 1 1913-14 1912-13 1911-12	10,214,520	214,091,000 262,754,966 179,895,140	128,627,228	139,162,000 151,969,688 87,216,022		12588642

Total receipts of flour and grain at the seaboard ports for

1 1914 1	OHOW:			
Wheat.	Corn.	Oats.	Barley.	Rye.
bush.	bush.	bush.	bush.	bush.
582,000	489,000	258,000	79,000	3,000
				1,000
				21020
		245 000		32,000
				24,000
			17000	24,000
	144,000	40,000	*****	****
11,000	07 000	*****	-00000	2000
227777			****	Section.
44,000		*****	99999	****
		27.7533	****	
	1,000	34,000	23,000	****
536,000		*****	21.535	*****
	*****	*****	****	
1.781.000	876,000	768,000	230,000	60,000
		4,913,000		325,000
				55,000
				385,000
	Wheat, bush. 582,000 165,000 144,000 241,000 11,000 11,000 536,000 13,999,000 12,653,000	Wheat, Corrs, bush, 582,000 469,000 195,000 20,000 144,000 20,000 114,000 213,000 123,000 44,000 32,000 44,000 32,000 536,000 22,000 11,000 536,000 22,000 876,000 13,909,000 8,76,000 13,909,000 8,76,000 13,909,000 2,877,000 2,	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Wheat Cors. Oofs. Barley bush bu

*Receipts 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 Feb. 7 are shown in the annexed statement:

۱	Exports from-	Wheat,			bush.	bush.		Peas,
١	New York	901,037	3,804	78,207	83,821	****	6,711	2,246
ı	Portland, Me	144,000		2,000	*****		*****	*****
ı	Boston.	424,574			21,682		*****	*****
I	Philadelphia	320,000		15,000	10,000	Lactor.	house:	*****
I	Baltimore	520,964			40	89,894		27255
I	New Orleans	389,000	19,000		300	*****	*****	2,000
ı	Newport News	11,000	*****	2,000	NAME OF STREET	****	*****	****
l	Galveston	*****	******	1,000		*****		*****
I	Mobile	*****	5,000	6,000	*****		20000	STATES.
l	Montreal	ARRES	*****	57255		****	41,000	*****
ľ	St. John	536,000		41,000			41,000	-
ı	Norfolk, Va	*****	67,000	*****	*****		****	****
١		1,246,575 1,584,922		215,169	115,843 249,698	89,894	47,711 744,997	4,246

The destination of these exports for the week and since

Week July 1 Week July 1 <th< th=""><th>amy 1 1010 is</th><th>as Der</th><th>Tours-</th><th>W</th><th>heat</th><th>-Co</th><th>m-</th></th<>	amy 1 1010 is	as Der	Tours-	W	heat	-Co	m-
Other Countries 1,432 161,788 91,001 1,003 27,200	since July 1 to— United Kingdom Continent Sou. & Cent. Amer West Indies Brit. Nov. Am. Cols	Feb. 7. bbls. 106,206 47,248 34,400 25,885	July 1 1913. bbls. 3,604,732 1,801,546 720,092 1,065,310 70,769	Feb. 7. bush. 1,702,960 1,530,615 13,000	July 1 1913. 5ush. 64,873,294 65,452,968 968,719 85,767	98,613 2,075 28,244	1913. bush. 409,599 586,308 320,986 1,085,838 1,017
The state of the s	Other Countries	1,432	161,788		91,001	4,000	27,205

Total 215,169 7,424,237 3,246,575 131472,409 129,937 2,435,953
Total 1912-13 305,369 6,767,486 2,584,922 109049,473 2,127,527 14,978,005
The world's shipments of wheat and corn for the week ending Feb. 7 1914 and since July 1 1913 and 1912 are shown in the following:

		Wheat.		Corn.				
Exports.	191	3-14.	1912-13.	191	1912-13, Since July 1.			
	Week Since Feb. 7. July 1.		Since July 1.	Week Feb. 7.			Since July 1.	
	Bushels. 5,080,000 2,470,000 2,224,000 1,808,000 2,368,000 50,000	30,336,000 25,464,000	40,671,000 47,778,000 18,416,000 41,872,000	247,000 859,000 1,890,000	Bushels, 1,158,000 9,323,000 17,883,000 128,129,000	6,516,000 10,072,000		
*****	*********	100 100 000		0. 100 000	155 493 000	103 613 000		

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

	Wheat.			Corn.			
	United Kingdom.	Continent.	Total.	United Kingdom.		Total.	
Jan. 31 1914 Feb. 8 1913	20,048,000 20,336,000	16,064,000 22,352,000	Bushels. 37,592,000 36,112,000 42,688,000 30,632,000	6,545,000	7,327,000 14,705,000	Bushels, 11,628,000 11,883,000 21,250,000 12,343,000	

The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports Feb. 8 1914 was as follows:

searchia ports ren. o	191	T WELL	its It	HOWS.			
UNITED	STAT	ES CIE	AIN B	STOCK			
Amer	Donder	Amilia	d mer	Bonded	Aware	Amer	Ronded
	Wheat.	Corn.	Cata.		Dog	Darlen.	Barley,
In Thomasade book	or medi-				bush.		
In Thousands— bush. New York	bush.	bush.	bush.		ouen.		
New 10rg. 1,389	1,169	166	973	352	9	63	
Boston	1,719	14			2	4	11
Philadelphia 168 Baltimore 215	660	144			2222	****	
Baltimore 215	631	161	293		172	4	90
New Orleans 697		134	131	****		****	
Galveston 371	9 55000	573	-532	2000			
Buffalo 1,521	289	648		742	6	459	566
" afloat 3,916	779		411	2,728	79	1,324	
Toledo		298	380		21		
" affoat	472	200	490		2000		57421
Detroit170		264	66	- 5333	19		-
" sfloat 420		20%	- 00	2.22	11 -2 -2 -2	****	100
Chiles we strong was a con-	000	0.00	10 200		380	419	
Chleago 5,335	209	8,525	10,390		909	419	
Milwaukee 257		399	2007	****	165	565	****
Milwaukee 257	" unasa	195	331	W ORE			
Duluth 12,073	1,046	326	1,352	2,205	324	703	77 (0.7)
Minucapolis 19,887	2444	****	27522	226	244	275	
Minneapolis 19,887		321	2,521	****	668	1,164	
St. Louis. 1,659		423	1,342		63	40	
St. Louis 1,659 Kansas City 7,206		1,567	972				2+++
Peorla 122	25.44	35	1,364	****	29	9	****
Peoria 122 Indianapolis 221	24.00	506	111	2000	4000	2000	2000
Omaha 724		2,193	1,370		52	66	4604
Omising			CETATO	-	- 17.5		-
Total Feb. 7 1914 59,349	7.064	16,892	23,418	6,400	1,983	5,095	1,251
Total Jan. 31 191460,806	6,900			5,808	2,085	4,762	1,120
Total Fob. 8 191364,991	3.266	12,336	10 868	170	1,438	2,786	62
TOUR ROD. O TAID OAK					A P. S. O. C.	- WALOU	.02
CAN, Canadian Wheat, In Thousands— bush, Montreal 285 Ft. William & Pt. Arthur, 10, 784	ADIAN	GRAIN	STO	KS.	740		
Canadian	Bonded	Cono	aran .	Bonded		dian	Bonded
Wheat.	Wheat.	Corn.	Oats.	Outs.	Ryc.	Barley.	Barley.
In Thousands - bush.	bush.	bush.	bush.	Dunt.	bush.	Buenta	bush.
Montreal 285	- 2222	17	537		23	462	
Ft. William & Pt. Arthur, 10,784	2100		3,900	2332			
" afloat 4,058		****	2,515	****		200	
Other Canadian 8,836		22.25	6,377	-			
Other Canadian 5,000	****		Mart.	****			****
Total Feb. 7 1914_23,963			13,329		100	7012	
	****			49,442	2.3	462	
Total Jan. 31 1914 23,985			16,497	****	23 23	469	
Total Feb. 8 1913 _23,014	4444	22	8,883	****		50	20.25
	SITT	MMAR	V				
				Bonded			Tine ded
Wheat	III hoose	Phone	Chat	Bonnett		Deliver of	Bonded
In Thousands - Nuch	hacal.	COTTO.	Unis.	Onts.			Barley.
In Thousands— Wheat, American	ousn.	mush.	DUNH.	bush.	bush.	bush.	bush.
Comp. 10.	7,064	16,892	23,418	6,400	1,983	5,095	1,251
Canadian23,963	****	17	13,329		23	462	
CONTRACTOR OF THE PARTY OF	Tank Sells	STATE OF THE PARTY OF	TO YELVIN	-	200000	No. of London	1000000
Total Feb. 7 1914 83,312	7,064	16,909	36,747	6,400	2,006	5,557	1,251
Total Jan. 31 1914 85,657	6,900	16,524	40,990	5,808	2,108	5,231	1,129
Total Feb. 8 1913 88,783	3 266	12,358	19 751	170	1,438	2,836	
2001100	- Juno	- almay	- aline		A - C - C - C - C - C - C - C - C -	100000	1170

THE DRY GOODS TRADE.

Greater confidence in the future is promoting activity in the dry goods trade. Jobbers and commission houses report a good mail order business during the past week, as well as a large attendance in the market of out-of-town buyers. The holiday caused some quietness, but buyers are generally taking a more active interest in all offerings. Manufacturers of staple lines, while comfortably situated, are beginning to press for more contract business, and concessions from spot quotations have been made in some quarters in order to secure advance business. On lines for the coming spring and summer, however, demand is active and prices from spot quotations have been made in some quarters in order to secure advance business. On lines for the coming spring and summer, however, demand is active and prices are firmly maintained. Manufacturers still complain about the small margin between the cost of good grades of raw cotton and the prices for finished goods, and find it difficult to profitably accept present bids on goods for future delivery. Buyers, however, are placing a greater amount of business on staple lines, and it appears that some of the restrictions heretofore imposed upon them by their houses have been removed. Large retailers have found their stocks to be lower than they had realized, and, in view of the difficulty of securing goods on short notice, are more willing to contract ahead. The cold weather of the past week has greatly helped retail sales of heavy-weight goods and has made room for further stocks of spring and summer merchandise. The net results of winter sales among retailers as a rule, however, have been disappointing, owing to the mild winter. Retailers and jobbers are finding themselves with large stocks of heavy-weight goods on their hands, and as a result agents handling heavy-weight goods for next fall and winter have experienced a very poor demand. While a better inquiry is reported for yarns, weavers and knitters are confining purchases to actual and near-by requirements, upon which they are paying full prices. The weakness in cotton futures is causing yarn buyers to withhold in expectation of lower prices. Export business is quiet, although better inquiries are being received. Small sales of standard drills for India were reported on a basis of 8c. per yard for near-by delivery, with a good inquiry for further supplies on a basis of 73/c. There is also a fair finquiry from China and Red Sea ports, but at prices too low to result in business.

DOMESTIC COTTON GOODS,—The exports of cotton goods from this port for the week ending Feb. 7 were 7,300 packages, valued at \$437,200

packages, valued at \$437,399.				
	1	914	1	913
New York to Feb. 7— Great Britain	Week.	Since Jan. 1.	Week.	Jan. 1.
Other Europe	102	182	-1	72
China		13,086	77.7	5,267
India	895 475	3,032	2,303	3,831
Africa	539	1.578	703	5,973
West Indies	2,274	8,260	877	5,814
Mexico Central America	799	3.034	293	452
South America	1.817	5,732	2,078	7,430
Other countries	368	8,349	320	6,997
Total	7.300	44.984	7.652	41.085

The value of these New York exports since Jan. 1 has been \$3,170,026 in 1914, against \$3,113,946 in 1913.

The staple cotton goods market is fairly active and steady. While prices for spot goods are firm, concessions from market quotations are reported as being made on business for future delivery. Where manufacturers are seeking business, buyers are having the advantage in values, and this is not infrequent, as, aside from a fairly good spot demand, manufacturers are desirous of securing more business for contract delivery, and in order to do so are making slight concessions in prices. The spot situation, on the other hand, is very firm, as supplies are short in all quarters, and an urgent demand for goods for near-by delivery keeps values up. Jobbers are experiencing a good demand from retailers in all sections of the country in preparation for the spring and summer trade, and reports received from road salesmen are very encouraging. Although sheetings, prints, gray goods and wash fabrics are in steady request for spot and near-by delivery, buyers are conservative in placing business for delivery any great distance ahead. The easiness in the market for the staple is causing buyers to anticipate lower prices for finished goods, but manufacturers state that present quotations on the vatious cotton exchanges are wholly artificial, resulting entirely from speculation and manipulation, and that prices for good grades of the staple are upwards of a cent a pound higher than shown in current market quotations. Supplies of cotton novelties and fancy goods are in excess of demand, and as a result the market is becoming more or less glutted with these goods, which are dependent entirely upon whim or style for active sale. Many cotton novelties which were very popular a year ago are now overlooked by buyers. Gray goods, 38½-inch standard, are unchanged at 5½e. to 55%c. The staple cotton goods market is fairly active and steady. Gray goods, 381/2-inch standard, are unchanged at 51/2c.

were very popular a year ago are now overlooked by buyers. Gray goods, 38½-inch standard, are unchanged at 5½c. to 5½c.

WOOLEN GOODS.—Agents handling men's wear lines report a general improvement in demand for next fall. The demand, however, is not well distributed, as buyers are confining purchases to a few lines while others are neglected. Clothiers have about covered their requirements for a normal season, but have confined their purchases to actual needs, as they are doubtful regarding the extent to which foreign fabrics will displace domestics. Several large clothing manufacturers have bought heavily of imported goods and others are anxious to see at what prices these goods will appear in the market as finished garments. In dress goods new fall lines are meeting with success, but much anxiety is felt over the heavy business being placed on imported lines. A very considerable business is reported to have been done in French, German and English crepes for both the coming spring and fall. Domestic fancy worsted suitings and mixtures recently opened are receiving attention, and a good initial business has been placed. The fall dress goods season has been so long delayed that there is an active initial demand, but whether this will continue or not is uncertain in view of the heavy business that has been placed on imported lines.

FOREIGN DRY GOODS.—Linens are active and firm. There is a steady call for spring and summer dress goods. Although there are reports of curtailment of foreign mill production, owing to poor bookings, they are not understood among prominent factors here, as the distribution of goods in this market is very active. As regards household goods, the market is well sold up and spot supplies are hard to obtain. Damasks, towelings and crashes are ordered well into the future and buyers are asking distributers to anticinate the factors here, as the distributers to anticinate the future and buyers are asking distributers to anticinate the factors have a saking distributers to anticinate the facto

the market is well sold up and spot supplies are hard to obtain. Damasks, towelings and crashes are ordered well into the future and buyers are asking distributers to anticipate deliveries on these wherever possible, as they are badly in need of goods. Considerable activity developed in the market for burlaps during the past week, and prices have ruled firm. Buying was stimulated by the outlook for decreased production, as advices received from Calcutta stated that mills there had decided to work on short-time from April I until the following October. Light-weights are quoted at until the following October. Light-weights are quoted at 4.85c. to 4.90c. and heavy-weights at 6c.
Importations & Warehouse Withdrawals of Dry Goods.

The importations and warehouse withdrawals of dry goods at this port for the week ending Feb. 7 1914 and since Jan. 1 1914, and for the corresponding periods of last year,

Imports Entered for Consumption for	or the Wee	k and Si	nce Jan. 1.
Wet Feb Pkgs.	k Ending 7 1914. Value.	Since J Pkgs.	an. 1 1914. Value.
Wool	552,581	11,368	3,524,323
	1,116,852	25,341	7,246,574
	643,115	9,119	4,431,594
	446,177	10,904	2,699,777
	419,972	20,345	2,296,816
Total 1914	3.208,697	77.077	20,199,084
	2,968,656	71.651	17,163,861
	rown Upon	the Ma	rket.
Manuafetures of— 994 Wool 994 Cotton 1,076 Silk 331 Flax 859 Miscellaneous 3,088	213,581	13,908	3,660,980
	311,400	5,914	1,687,991
	143,864	1,955	840,128
	144,324	3,512	800,315
	140,765	14,720	1,019,490
Total withdrawals 6,348 Entered for consumption 15.626	953.934	40,009	8,008,904
	3,208,697	77,077	20,199,084
Total marketed 191421,974 Total marketed 191321.375 Imports Entered for Warehou Manufactures of	4,162,631	117,086	28,207,988
	3,673,726	101,936	21,165,129
	se During	Same Per	iod.
Wool 641	153,578	4;749	1,497,284
Cotton 985	284,638	4 597	1,295,143
Silk 291	129,314	1,835	789,897
Flax 614	147,305	3,658	810,673
Miscellaneous 3,263	109,042	12,308	810,767
Total 5.794	823.877	27,147	5,203,764
Entered for consumption 15.626	3.208.697	77,077	20,199,084
Total imports 1914 21,420	4.032.574	104.224	25,402 848
Total imports 1913 16,158	3.585.313		21,094 850

STATE AND CITY DEPARTMENT.

News Items.

Antigo, Langlade County, Wis.—Commission Government Adopted.—The question of establishing the commission orm of government (V. 98, p. 405) carried at the election held Feb. 3 by a vote of 531 to 190.

California.—San Francisco Harbor Bonds Declared Legal.

—The \$9,000,000 bonds voted in 1909 for the improvement of San Francisco harbor were declared valid by Superior Judge Seawell on Feb. 2. On Nov. 21 \$4,675,000 of these bonds, the portion unsold at that time, were awarded to a syndicate headed by E. H. Rollins & Sons of San Francisco (V. 97, p. 1605). The Court decision is the result of a friendly action to clear up a minor point in the preliminary proceedings. proceedings

friendly action to clear up a minor point in the preliminary proceedings.

Denver, Colo.—New Election on Purchase of Water Plant.—On Feb. 17 a vote will be taken on a plan formulated by the Retail Merchants' Association of Denver for the purchase of the plant of the Denver Union Water Co. by the city at a valuation to be fixed by a board of arbitrators. Until the city shall take over the plant of the Denver Union Water Co. the company may operate same upon certain profitsharing terms and under certain conditions that are set forth in the proposed contract and franchise. But the city must take the property over at some time within the period of 20 years, and may take the property over on the first day of January or July of any year after the board of arbitration has made its report. During the time the plant is operated by the Denver Union Water Co., it is granted a franchise for which it pays the city \$50,000 per annum for the use of the streets and furnishes \$100,000 woth of water yearly to the city free of charge (see V. 96, p. 1784).

Detroit, Mich.—New Charter Defeated.—The election held Feb. 10 resulted in the defeat of the proposed new city charter, which was referred to in V. 97, p. 1524. The vote is reported as 15,974 "for" to 25,207 "against."

Gooding County (P. O. Gooding), Idaho.—Road Bond Issue Enjoined.—The State Supreme Court on Feb. 3 granted a peremptory writ of prohibition asked for by J. O. Baker to restrain the road bond issue of \$160,000 awarded by the county commissioners on Nov. 18 to John Nuveen & Co. of Chicago (V. 97, p. 1606). The Court holds, it is said, that the new highway district law does not contemplate the raising of money for the purpose of constructing or repairing highway districts by voting bonds on the entire county, and then leaving it with the board of county commissioners to apportion the proceeds of such bonds to the several highway districts.

Green Bay, Wis.—Election on Commission Government.—

Green Bay, Wis.—Election on Commission Government.— An election will be held Feb. 24, it is stated, to vote on the question of establishing a commission form of government.

Groesbeck, Limestone County, Tex.—Commission Government Adopted.—Reports state that at the election held Feb. 3 the proposition to establish a commission form of government carried (V. 98, p. 174).

Gulfport, Miss.—Voters Favor Continuing Commission Plan of Government.—An election held Feb. 28 resulted in favor of continuing the commission form of government which was adopted in December 1911. The vote is reported as 290 to 179. The election followed the presentation of a petition signed by 10% of the voters, who claimed to be dissatisfied with the commission plan.

Hiawatha. Brown County. Kan.—Commission Government.

Hiawatha, Brown County, Kan.—Commission Government Approved.—Reports state that a favorable vote was cast at the election held Feb. 3 on the question of establishing a commission form of government.

Iowa.—Blue Sky Law Declared Unconstitutional.—The State District Court of Polk County, Iowa, has enjoined the enforcement of the Iowa Blue Sky Act, holding it unconstitutional, as depriving persons of liberty and property without due process of law and delegating legislative powers to State officials; also as discriminating between residents and non-residents and interfering with inter-State commerce.

Caldwell, Masslich & Reed, who argued the case for the Investment Bankers' Association, said: "This decision, like that of the Federal Court on the Michigan law, sustains in full the position taken by the Association, and applies in effect to the laws of a great number of States." Further reference to the decision will be found in our editorial columns in our article on the Financial Situation.

Municipal Bonds as Security for Postal Savings De-

Municipal Bonds as Security for Postal Savings Deposits.—The following letter, relating to the legal examination which is being made in respect to State, county and municipal bonds tendered by depositary banks of the Postal Savings system as security for postal savings deposits, has been addressed generally to bond houses and investment bankers, inviting their full co-operation in the direction indicated.

dicated.

POST OFFICE DEPARTMENT.

Office of the Assistant Attorney-General.

Washington.

Gentlemen.—Deeming the matter of possible interest to bond houses and investment bankers. I am sending you under separate cover a copy of the annual report of this office for the fiscal year ended June 30 1913, and investment of this office for the fiscal year ended June 30 1913, and investment of the legal examination which this office is required to make of State, county and municipal bonds tendered by banks as security for postal savings deposits.

This duty, imposed upon this office by Section 6 of the Regulations of the Board of Trustees of the Postal Savings System, is an arduous and responsible one, and in its performance I have been indebted in large measure to the courtesy and co-operation of the bond houses and bankers of the country, who have rendered valuable assistance by furnishing legal opinions, transcripts of proceedings, &c., concerning issues of bonds which have been under examination.

In order to expedite the work, it is my desire to secure the fullest information concerning bonds offered, or likely to be offered, as postal savings security, and it is believed that the interests of the banks and bond houses, equally with those of the Postal Savings System, are being and will be advanced by the legal examination which is being made by this office.

With the view of securing a closer co-operation in this direction, I should appreciate your placing this office on your mailing list for circulars or other data relating to State, county and municipal bonds offered by you from time to time to the investing public, and likely to be tendered as security for postal savings deposits. I should also esteem it a favor if you would advise me whether, in respect to such issues of bonds, you would be disposed to co-operate to the extent of supplying, upon request, certified copies of legal opinions, or, if they are not available, certified transcripts of proceedings relative to such issues.

The promptness and thoroughness with which this office is able to pass upon the acceptability of bonds tendered by banks can not fall to contribute ultimately to the advantage of those who are interested in effecting the sale and maintaining the standard of such securities. I therefore invite your cordial co-operation and full support in the direction indicated.

Awaiting an expression of your views in this matter, I am Researchilly, W. K. LAMAR, Assistant Attorney-General.

The marked portion of the annual report of the Assistant Attorney-General for the Post Office Department referred to above is printed herewith:

Attorney-General for the Post Office Department referred to above is printed herewith:

OPINIONS ON THE LEGAL ACCEPTABILITY OF BONDS TENDERED AS SECURITY FOR POSTAL SAVINGS DEPOSITS.

Section 6 of the regulations for the guidance of qualified banks and others concerned, issued by the Board of Trustees of the Postal Savings System, consisting of the Postanaster-General, the Secretary of the Treasury and the Attorney-General, under authority of the Act of Congress approved June 25 1910, is as follows:

The Third Assistant Postmaster-General will inform the Treasurer of the United States of the amounts of securities which the respective banks are required to deposit. Upon receipt of such securities, the Treasurer shall determine, as matter of fact, whether the securities, conform to the requirements of these regulations. He shall then submit a statement of his findings to the Assistant Attorney-General for the Post Office Department, who shall determine, as a matter of law whether such securities are legally acceptable under the Act of June 25 1910 and the regulations herein set forth; and who for that purpose shall have access to the securities. No securities shall be accepted until their legal acceptability has been determined by the Assistant Attorney-General for the Post Office Department.

This regulation, which became effective July 1 1913, assigned a new and important duty to this office, namely, the determination of the legal acceptability of State and municipal bonds tendered by banks which have qualified as depositaries of postal savings funds as security therefor.

In view of the great and constantly increasing output of such securities their diversity of character, and the numerous and varied conditions imposed by State constitutions and statutes as a prerequisite to their issuance and sale, it is essential that the utmost care be used in their legal examination.

The purpose of investigation under this section is to determine (1) whether the bonds have been issued in full compliance with constitutiona

the relevant is that the runness and opinions of this office, after careful the relevant is that both and the relevant is the bonds and the relevant is all the relevant and state decisions will effectually safeguard the interests a security for postal savings funds.

Newark, N. J.—Market Bonds Sustained.—On Feb. 7 Chief Justice Gummere of the Supreme Court of New Jersey heard argument on rule to show cause why a writ of certiorari should not issue to review the action of the Newark officials in authorizing \$700,000 Market bonds and selling them at private sale to Adams & Co. at 100.25, after having awarded them at public sale to Kean, Taylor & Co. at 103.75. (V. 98, p. 323). The application for the certiorari was made by Mr. Armitage, President of the Woodrow Wilson League, and his counsel was Franklin W. Fort.

The writ was asked for on two grounds. First; that the Act under which the bonds were authorized and issued was unconstitutional, being special, as it only authorizes the establishment of markets in cities of the first class (Newark and Jersey City), and therefore is forbidden by the New Jersey constitution. Second; that the private sale of the bonds 2½ points below the bid of Kean, Taylor & Co. at public sale constituted a waste of public funds.

Before the argument testimony had been taken which showed that Kean, Taylor & Co. had declined to take the bonds because of doubts as to the constitutionality of the statute, raised by their counsel, Hawkins, Delafield & Long-fellow. After this refusal, the Newark authorities offered the bonds to the Newark Sinking Fund, which refused to take them, and to the Federal Trust Co., which also refused them. Then Adams & Co. of Boston, having obtained the opinion of Dillon, Thompson & Clay that the Act and in the private sale.

The Chief Justice did not pass on the constitutionality of the bonds must have been promptly raised to have any effect, an

Republic of China .- To Solve the Flood Problem for China The American Red Cross reports that the Chinese Government has authorized the issue of \$20,000,000 of bonds for the future prevention of floods in the Huai River Valley in China, and that the J. G. White Engineering Corporation has been designated to undertake the construction of the Huai River works—a project which is probably one of the greatest humanitarian and engineering outcomes. Huai River works—a project which is probably one of the greatest humanitarian and engineering enterprises ever known, and the completion of which, it is estimated, will save thousands of lives and millions of dollars annually. The whole enterprise depends upon the ability of the Chinese Government to find a market for the proposed bond issue. It is anticipated that there will be no difficulty on that score, and the prospect is that American money, as well as American engineers, will be largely involved. The work will require approximately six years to complete and employment will be given to about 100,000 men. The Chinese Government plans to pay the principal and interest of the proposed \$20,000,000 bond issue from taxes to be levied on the lands that will be benefited in the flood district, and also from rentals and the sale of about one million acres of land, which, als and the sale of about one million acres of land, which, it is estimated, will be reclaimed.

Bond Proposals and Negotiations this week have been as follows:

ADAMS COUNTY (P. O. Decatur), Ind.—BOND OFFERING.—Proposals will be received until 3 p. m. Feb. 18 by W. J. Archbold, County Treasurer, for \$2,640 Geo. Roop. \$3,360 O. J. Suman and \$7,760 Jacob Isch 445 % 10-year (serial) highway-improvement bonds. Date Feb. 15 1914. Inc. M. & N. Due one bond each six months from May 15 1915 to Nov. 15, 1924, inclusive.

Isch 41-25 10-year (serial) highway-improvement bonds. Date Feb. 15 1914. Int. M. & N. Due one bond each six months from May 15 1915 to Nov. 15 1924. Inclusive.

ALAMEDA COUNTY (P. O. Oakland), Calif.—BOND OFFERING.—Reports state that proposals will be received until 10 a. m. Feb. 24 by John P. Cook, Clerk of Board of Supervisors, for \$200,000 4% 14½-year (aver.) highway bonds. Certified check for 10% required.

ALBANY, Linn County, Ore.—BONDS NOT SOLD.—The City Treasurer advises us under date of Jan. 26 that no sale has yet been made of the \$4,500 (unsold portion of an issue of \$22,500) 5% gold sewer bonds offered without success on July 31 (V. 97, p. 1761.)

ALLEGHENY COUNTY (P. O. Pittshurgh), Pa.—BONDS PRO-POSED.—Reports state that this county is contemplating the issuance of \$800,000 workhouse and sawage-disposal-plant bonds.

ALLIANCE, Stark County, Ohio.—BOND OFFERING.—Proposals will be received until 12 m. Mar. 14 by Chas. O. Silver, City Aud., for \$21, 600 5% 10-year refunding bonds. Denom. (1) \$600, (42) \$500. Date, Mar. 10 1914. Int. M. & S. Cert. check on a national bank for 3% of bonds bid for, payable to City of Alliance," required. Purchaser to furnish at own expense necessary blank bonds and bids must be made on forms furnished by the City Auditor.

ARMA, Crawford County, Kans.—BOND SALE.—The City Clerk advises us that the \$26,000 5%, 25-yr, water-works and lighting bonds offered without success on Dec. 1 (V. 97, p. 1761) have been sold to W. A. Burks of Bentonville at 96.50.

ASHLEY, Delaware County, Ohio.—BOND OFFERING.—Proposals will be received until 12 m. Mar. 5 by Geo. L. Richards, Vil. Clerk, for \$11,630 \$15%, West High St. impt. (assess.) bonds. Denom. (1) \$591 81, (19) \$681. Date Mar. 20 1914. Int. M. & S. Due \$1,172 81 Mar. 20 1915 and \$551 each six months from Sept. 20 1915 to Mar. 20 1924 fact. Cert. check for 10% of bonds bid for, payable to Vil. Treas., required. Bonds to be delivered and paid for within 10 days from time of award. Purchaser to pay secrued interest.

AUGUSTA, Mains

AURORA TOWNSHIP SCHOOL DISTRICT (P. O. Aurora), Portage County, Ohio.—BONDS WITHORA WN FROM MARKET.—The Township Clerk advises us that the \$3,500 district bonds (V. 97, p. 1538) have been withdrawn and will not be re-issued.

BANGOR, Northampton County, Pa.—BONDS NOT VET ISSUED.

The Borough Secretary advises us that the \$10,000 fire-engine-purchase bonds authorized by the Town Council on Dec. 20 (V. 98, p. 320) have not yet been issued.

BASTROP, Morehouse County, La.—BOND OFFERING.—Proposals will be received until March 1 by W. R. Hampton, Mayor pro tem, for \$26,000 5% 3-37-year (ser.) municipal-impt, bonds. Int. semi-annual.

BASTROP COUNTY (P. O. Bastrop), Tex.—BONDS VOTED.—A favorable vote was cast at the election held Feb. 3 on the question of issuing the \$50,000 road bonds in Precinct No. 1 (V. 98, p. 175).

BAYONNE, Hudson County, N. J.—BOND OFFERING.—Proposals will be received until 8 p. m. Mar. 3 by Wm. P. Lee, City Clerk, for the \$107 000 445% 20-year gold coup or reg. school No. 2 bonds auth. by the City Council on Dec. 2. Denom. \$1,000. Date Feb. 1 1914. Int. J. & J. at Mechanics Trust Co., Bayonne, Cert. check on an incorporated bank or trust company for 215% of bonds bid for, payable to Custodian of School Moneys, required. These bonds will be certified as to genuineness by the Columbia-Kinkcerplocker Tr. Co. and their legality approved by Hawkins, Delaffeld & Bongfellow of N. Y. City, whose opinion will be furnished successful bidder.

BEAUFORT COUNTY (P. O. Beaufort), Sc. Caro.—BONDS VOTED.

The proposition to issue \$80,000 Beaufort River bridge-constr. bonds aried, reports state, at the election held Feb. 3.

BEAUMONT, Jefferson County, Tex.—BOND OFFERING.—According to reports, proposals will be received until 10 a. m. Mar. 17 by J. G. Sutton, City Sec., for the \$500,000 5% 20-40-yr, (opt.) water-works bonds voted Jan. 27 (V. 98, p. 465). Int. semi-ann. Cert. check for 1% required.

BELLEVILLE, Essex County, N. J.—BOND SALE.—On Feb. 10 the \$90.000 535 30-year coup, or reg. funding bonds (V. 98. p. 465) were awarded to H. L. Crawford & Co. of N. Y. and M. M. Freeman & Co. of Phila, at their joint bid of 107.378.

Philis. at their joint bid of 107.378.
BELLINGHAM, Whatcom County, Wash.—BONDS OFFERED BY BANKERS.—Carstens & Earles of Seattle are offering to investors the following 7% coupon pawing tax-exempt bonds:
\$30.000 District No. 349 bonds. Due \$3,000 vrly, Feb. 15 1915 to 1924 incl. 7,500 District No. 365 bonds. Due on Feb. 15 as follows: \$700 1915 and 1916, \$800 1917, \$700 1918 and 1919, \$800 1920, \$700 1921 and 1926, \$800 1923 and \$700 1924.
Denom. \$100. Date (est.) Feb. 15 1914.
BOND SALE.—During the month of January \$75,000 7% paving bonds were purchased by Carstens & Earles of Seattle. Date Jan. 26 1914.
Due Jan. 26 1924, subject to call Jan. 26 1915.

BELOIT UNION SCHOOL DISTRICT NO. 1 (P. O. Beloit), Rock County, Wis.—BOND OFFERING.—Proposals will be received until 2 p. m. Feb. 21 by B. P. Eldred (care Second Nat. Bank) for \$32,000 5% school bonds. Denom. \$1,000. Dated as of Feb. 2 1914. Int. F. & A. Due \$2,000 yearly on Feb. 1 from 1915 to 1918 Incl., \$3,000 on Feb. 1 1919 and 1920. \$2,000 on Feb. 1 1921 and 1922 and \$14,000 Feb. 1 1928.

BLACKFORD COUNTY (P. O. Hartford City), Ind.—BOND OFFERING.—According to reports proposals will be received until 12 m. Feb. 19 by Geo. II. Newbauer, Co. Treas., for \$3,200 4½% 10-year gravel-road bonds.

BLOOMINGTON SCHOOL DISTRICT (P. O. Bloomington), McLean County, III.—BOND SALE.—On Feb. 4 the \$90.000 e-yr. (av.) high-school-bldg, bonds, which were advertised as 5s (Y. 98, p. 406), were awarded to N. W. Halsey & Co. of Chicago for \$90,976 40 (101.085) and int. for 4) s. The purchaser is to furnish blank bonds without charge to Bd. of Ed. and pay attempts fees. Other bids were:

436%	5%
Boiger, Mosser & Williaman, Chicago \$90,630	Bonds.
Boiler, Mosser & Willaman, Chicago	\$93,630
H. T. Holtz & Co., Chicago 90,527 Mercantile Trust Co., St. Louis 90,234	93.881
Mercantile Trust Co. St. Lools on 224	LP CEASING CO.
MaCon & Co Chiange	COTETE
Miccos & 5.0., Ollicago 90,071	93,342
McCoy & Co., Chicago. 90,071 N. W. Halsey & Co., Chicago. 90,071	93.690
Harris Trust & Savings Bank, Chicago	- 69'017
Hatris I rust of Cavings Dank, Unicago	- 93,546
E. H. Rouns & Sons, Chicago.	93.168
E. H. Rollins & Sons, Chicago, Hoebler, Cummings & Prudden, Toledo	09 511
John Nuveen & Co., Chicago W. D. Souder & Co., Chicago	00 005
Dr. D. Sandon & Co. Phys.	- 92,000
W. D. Souder & Co., Cancago	92,001
Denom Strong Date Mar I 1914 Int M & S Due	\$10.000
Mar. 1 1920, 1921 and 1922 and \$20,000 Mar. 1 1923, 1924 and 1	925.

BONESTEEL SCHOOL DISTRICT (P. O. Bonesteel), Gregory County, So. Dak. — EOND ELECTION. — According to reports an election will be held Feb. 17 to vote on the question of issuing \$16,000 building bonds.

BOONE COUNTY (P. O. Lebanon), Ind.—BOND OFFERING.—
Further details are at hand relative to the offering on Feb. 15 of the \$1.440
414%, James W. Moore et al. highway-improvement boads (V. 98, p. 465).
Proposais for these bonds will be received until 10 a. m. on that day by
J. T. Frank Laughner, County Treasurer, Denom. \$72. Date Dec. 15
1913. Int. M. & N. Due \$72 each six months from May 15 1915 to Nov.

BOONE INDEPENDENT SCHOOL DISTRICT (P. O. Boone), Boone County, Iowa.—BOND SALE.—The following is a list of bids opened Feb. 9 for the \$10,000 10-year coupon building bonds (V. 98, p. 465): Rate. Pren.Acc. Int. Bonds

Motion & Co. Oblance	A - 1 8 (2/4 x 2)	ALC: LIE	L. ESOTIOS
McCoy & Co., Chicago 50	871 00	100	Free
Bolger, Mosser & Willaman, Chicago	207 00	110	W. F. Acht.
*do do do 412 er	201.00	222	
*do do do412 eg	to be a laborated in	100	
Spitzer, Rorick & Co., Toledo, Ohio	54.00	184	
Allerton, Greene & King, Chicago 50	91 00	100	
N. W. Halsey & Co., Chicago			
Transey as Cor, Citicago	56 00	483	Free
J. R. Sutherlin & Co., Kansas City. 500			1000
Cutter, May & Co., Chicago	PR 10 / 10 / 10	44	THE RESERVE
Take Street & Park Cities	77 00		Free
John Nuveen & Co., Chicago56%	10.00		
Geo. M. Bechtel & Co., Davenport	300.00		Free
Kissel, Kinnleutt & Co., Chicago56		46	
trade, reminered & Co., Chicago	175 00		Free
H. T. Holtz & Co., Chicago 445 65	39.00	++	

District to pay \$100 to cover cost of legal expenses and bonds. We are not advised as to the award of the bonds

BOWERSTON VILLAGE SCHOOL DISTRICT (P. O. Bowerston), Harrison County, Ohio.—BOND SALE.—Sidney Spitzer & Co. of Toledo purchased on Jan. 10 the \$20,000 5½% 7-year school-construction and equipment bonds (V. 97, p. 1838) at 101.75, reports state.

BOWIE COUNTY COMMON SCHOOL DISTRICTS, Tex.—BOND OFFERING.—J. B. Lytal. County Superintendent of Schools (P. O. Boston), is offering for safe the following 5% 10-40-yr. (opt.) bonds (V. 97, p. 1919):

ton), is offering for sale the tonowing one 1919:
1919:
33,000 School Dist. No. 53 bonds. Date June 9 1913.
2,000 School District No. 67 bonds. Date July 14 1913.
Denom. \$100. Int. annually on April 10.
BRITTON, Marshall County. So. Dak.—BONDS PROPOSED.—
Reports state that this place is contemplating the issuance of sawer-system-

BROCKTON, Mass.—TEMPORARY LOAN.—Reports state that a loan of \$50,000 dated Feb. 12 1914 and maturing Oct. 24 1014 has been negotiated with Curtis & Sanger of Boston at 3.35% discount.

BRONSON SCHOOL DISTRICT (P. O. Bronson), Sabine County, Tex.—BONDS VOTED.—According to local newspaper dispatches, this district on Jan. 30 voted in favor of the question of issuing \$15,000 bidg. bonds. The vote was 58 to 38.

BROOKLINE, Nortolk County, Mass.—DESCRIPTION OF BONDS.—The \$85,000 4% playsround-purchase bonds awarded on Feb. 4t 6 Merrill, Oldham & Co. of Hoston at 103.649 (V. 98. p. 463) bear date of Jan. 1 1914. Int. is payable in Jan. & July. Due \$4.250 yrly, Jan. 1 from 1915 to 1934 incl.

1914. Int. is payable in Jan. & July. Due \$4.250 yrly, Jan. 1 from 1915 to 1934 incl.

BUFFALO, N. Y.—BOND SALES.—During the month of January the following three issues of 4% bonds, aggregating \$41.736 11, were purchased at par by the Comptroller, for the various sinking funds:

Amount. Purpose.

318,000 00 Refunding water. Jan. 1919. Jan. 15 1914 Jan. 1939 20,736 11 Account Bureau of Engineering. Jan. 16 1914 Jan. 15 1916 Account Bureau of Streets. Jan. 19 1914 Jan. 15 1916 Jan. 16 1914 Jan. 15 1916 Jan. 16 1914 Jan. 15 1916 Jan. 16 1914 Jan. 15 1914 BURLINGTON, Des Moines County, Iowa.—CERTIFICATE SALE.—An Issue of \$13,500 5% fire dept. certificates was awarded to local investors at par on Jan. 15. Denom. \$500. Date Jan. 15 1914. Int. M. & N. Due \$1,500 Nov. 1 1915 and \$2,000 yrly, thereafter.

CADDO PARISH (P. O. Shreveport), La.—BOND SALE.—We are advised that the \$44,000 5% bridge-construction bonds authorized on Dec. 11 (V. 97, p. 1838) have been disposed of to contractors.

CALDWELL COUNTY (P. O. Lockhart), Texas.—PRICE PAID FOR BONDS.—We are advised that the price paid for the \$50,000 5% road bonds recently sold to local banks was par and no 92.50 as reported in V. 98, p. 407. Denom. \$1,000. Date Jan. 16 1914. Int. A. & O. We are also advised that the bonds mature in 40 years, subject to call after 10 years.

CALEXICO UNION HIGH SCHOOL DISTRICT, Imperial County, Cal.—BOND OFFERING.—Proposals will be received until 2 p. m. Feb. 16, it is stated, by the Bd. of Supervisors (P. O. El Centro) for the \$50,000 6% bonds voted Dec. 17 (V. 98, p. 85).

CAMDEN, Allegheny County, Pa.—BOND SALE.—On Feb. 1 \$75,000 tables.

bonds voted Dec. 17 (V. 98, p. 85).

CAMDEN, Allegheny County, Pa.—BOND SALE.—On Feb. 1 \$75,000 16/8

List stated. Denom. \$1,000.

CARROLL COUNTY (P. Q. Delhi), Ind.—BOND OFFERING.—Proposals will be received until 3 p. m. Feb. 20 by W. H. Lesh, Co. Treas., for \$30,000 4½% David L. Musselman et al. highway-impt. bonds. Denom. \$1,000. Date Feb. 4 1914. Int. M. & N. Due \$1,500 each six months from May 15 1915 to Nov. 15 1924 incl.

CASCADE IRRIGATION DISTRICT (P. Q. Ellensburg), Kittias County, Wash.—BONDS NOT YET SCLD.—We are advised that no sale has yet been made of the \$700,000 6% bonds mentioned in V. 97, p. 1838.

CENTRALIA, Lewis County, Wash.—BOND SALE.—Carstens & Earles of Seattle purchased \$26,500 7% 1-10-yr. (opt.) paving bonds, dated Dec. 26 1913, during January.

CERES HIGH SCHOOL DISTRICT. Stanislans County. Cal.—

OERES HIGH SCHOOL DISTRICT, Stanislaus County, Cal.— BONDS NOT YET SOLD.—No sale has yet been made of the \$33,000 (un-sold portion of an issue of \$35,000) 5% bldg. bonds offered without success on June 10 (V. 97, p. 1838).

on June 10 (V. 97, p. 1838).

CHAMPAIGN COUNTY SCHOOL DISTRICT NO. 169 (P. O. St. Joseph), Ill.—BOND SALE.—On Feb. 2 the \$14,500 5% 71-3-yr. (av.) reg. taxable school bonds (V. 98, p. 175) were awarded to R. O. O. Matheney & Co., Springfield, for \$14,570 (100.482) and int. The following is a list of other bidders, furnished us by the Clerk Bd. of Ed.: Ulen & Co., Chicago, \$14,593 and int.

Geo. M. Bechtel & Co., Davenport, \$14,581 and int.

Wm. R. Compton Co., St. Louis, \$14,577.70 and Int.

Cutter, May & Co., Chicago, \$14,573 and int.

Cutter, May & Co., Chicago, \$14,573 and int.

Co. H. Coffin, Chicago, \$14,514.

Hoehler, Cummings & Prudden, Toledo, \$14,503.

Standard Tr. & Sav. Bank, Chicago, par and int., less attorneys' fees,

H. T. Holtz & Co., Chicago, par and int., less \$69 expenses.
Little & Hays Inv. Co., \$6. Louis, par and int., less \$139 expenses,
Spitzer, Rorick & Co., Toledo, par and int., less \$140 expenses,
Spitzer, Rorick & Co., Chicago, par and int., less \$175 expenses,
A. B. Leach & Co., Chicago, par and int., less \$270 expenses,
A. B. Leach & Co., Chicago, par and int., less \$290 expenses,
Allerton, Greene & Co., Chicago, par and int., less \$247 expenses,
Hanchett Bond Co., Chicago, par and int., less \$247 expenses,
CHARLES CITY COUNTY (P. O. Charles City), Va.—NO ACTION
YET TAKEN.—The County Clerk advises us that no action has yet been
taken looking towards the issuance of the \$50,000 road bonds (V. 96,p.1716).
GHICAGO, III.—BOND SALES OVER COUNTER.—Of the \$1,880,000
4% gold general corporate bonds being offered in par and interest "over the
counter." \$1,000,000 had been sold up to Feb. 11, according to newspaper
reports. This makes a total of \$34,000 sold since our last report. (V. 98,
p. 466.)

caken looking rowards the issuance of the \$50,000 road bonds (Y. 96,0-1716).

**GHICAGO, III.—BOND SALES OVER COUNTER.—Of the \$1,880,000-4% gold general desperato bonds being offered at par and interest "over the counter." \$1,000,000 had been sold up to Feb. 11, according to newspaper pa. 405. **The counter of the part of the pa

Jan. 1 1914.

GOLORADO SPRINGS, El Paso County, Colo.—BOND OFFERING.—Proposals will be received until Feb. 26 by F. A. Bartholomew, City Treas., for the \$150,000 4%, 15-20-year (opt.) water refunding bonds (V. 98, p. 407). Denom. (100) \$1,000, (100) \$500. Date Feb. 16 1914. Int. F. & A. Cert. cheek for 1% of bonds bid for, payable to City Treas., required. Official circular states that the principal and interest of all previous issues of bonds have been promptly paid and have not been contested.

previous issues of bonds have been promptly paid and have not been contested.

COLUMBIA COUNTY (P. O. St. Helen), Ore.—BONDS VOTED.—According to reports, the proposition to issue the \$3860,000 5% highway bonds (V. 98, p. 321) carried at the election recently held.

CORTE MADERA SANITARY DISTRICT (P. O. Corte Madera), Marin County, Calif.—BOND OFFERING.—Proposals will be received by the Sanitary Board or Carlos P. Griffin, Sec. of Board, (P. O. 704. Pacific Bidg., San Francisco), for \$7,500 5% tax-free bonds.

CRESTON, Wayne County, Ohio.—BOND SALE.—On Feb. 7 an issue of \$4,500 5% street-impt, bonds was awarded to the Stebbins Banking Co. of Creston at par.

DAYTON, Yamhill County, Ore.—BONDS NOT YET ISSUED.—The Town Recorder advises us that the \$12,000.6% 20-year sold coupon water-system-extension bonds offered without success on April 7 (V. 97, p. 1839) have not yet been issued. He further states that it is not expected that the bonds will be put on the market this year.

DEFIANCE COUNTY (P. O. Defiance), Ohio.—BOND OFFERING.—Proposals will be received until 12 m. March 2 by Roger Dayonst, County Anditor, for the \$46,000 5% coup. road bonds authorized by the County Commissioners on Jan. 26 (V. 98, p. 407). Denom. \$1,000. Date: 31 bonds are dated Mar. 15 1914 and 15 bonds are dated Aug. 1 1914. Int. M. & S. at County Treasury. Due \$6,000 Sept. 1 1916 and \$5,000 yearly on Sept. 1 from 1917 to 1924 Incl. Certified theet on a local bank for \$500, payable to County Treasury. Town Mar. 25. Purchaser to pay accrued interest. Bids must be unconditional. Blank bonds and coupons will be furnished by the county.

DE KALB COUNTY (P. O. Sycamore), Ills.—No BONDS TO BE ISSUED.—The County Clerk advises us that the reports stating that this county is considering the issuance of road bonds are erroneous.

county is considering the issuance of road bonds are erroneous.

DENISON, Crawford County, Iowa.—BOND SALE.—On Feb. 9 the
865.000 5% coup. electric-light bonds (V. 98, p. 466) were awarded to
N. W. Halsey & Co. of Chicago for 866.655 (102.545) and interest.

DENVER, Colo.—BOND OFFERING.—Further details are at hand
relative to the offering on March 5 of the \$250.000 5% 15-year coup.
Colfax-Larimer Vidaduct bonds (V. 98, p. 466). Proposals for these bonds
will be received until 2 p. m. on that day by Clair J. Pitcher, Commissioner
of Finance. Denom. \$1.000. Date Aug. 15 1913. Int. F. and A. in
Denver or at Bankers Trust Co., N. Y. City. Certified or cashlor's check
for 3% of bid, payable to above Commissioner, required. Official circular
states that there is no controversy or litigation pending or threatened affecting the corporate existence or the boundaries of this municipality or the
title of its present officials to their respective offices or the validity of its
bonds and that no previous issues of bonds have been convested and that
the principal and interest of all bonds issued have been promptly paid
at maturicy.

DETROIT. Mich.—RONDS READOWN.

the principal and interest of all bonds issued have been promptly paid at maturity.

DETROIT, Mich.—BONDS PROPOSED.—Reports state that this city is contemplating the Issuance of \$1,250,000 tuberculosis-hospital-ext. bonds DOVER, Cuyahoga County, Ohio.—BONDS REFUSED.—Local newspapers state that the Tillotson's Wolcott Co. of Cleveland has declined to accept the \$32,000.5% water-works-enlargement bonds awarded to it on Jan. 16. It is alleged that the issue was not advertised for a sufficient length of time.

DUBUGUE, Dubuque County, Iowa.—BOND SALE.—An issue of \$78,000.5% street-impt. bonds was disposed of on Jan. 5 at par to local investors. Denom. \$250 and \$500. Date Jan. 3 1914. Int. J. & J. Duo Jan. 3 1921, subject to call at option of city.

EAST GARY ECHOOL DISTRICT (P. O. East Gary), Lake County, Ind.—BOND SALE.—An issue of \$15,000.4% school bonds was recently purchased, it is stated, by E. M. Campbell & Sons Co. of Indianapolis.

EASTON, Talbot County, Md.—BOND OFFERING.—Proposals will be received until 2 p. m. Feb. 16 by W. Lester Ball, Town Clerk, for \$5,000.5% tax-free street-improvement bonds. Denom. \$1,000. Date July 1 1912. Int. J. & J. Due \$1,000 yearly on July 1 from 1946 to 1950, inclusive.

EASTON SCHOOL DISTRICT (P. O. Easton), Northampton County, Pa.—BOND SALE.—An Issue of \$70,000 4%, building bonds has been disposed of to local investors at par. Denom. \$100, \$500 and \$1,000. Date Jan. I 1914. Int. J. & J. Due part yearly on Jan. I from 1929 to 1934 inclusive.

EDGEWOOD (P. O. Wheeling), Ohio County, W. Va.—BOND ELECTION PROPOSED.—The Town Recorder advises us under date of Feb. 9 that an election will probably be called to submit to a vote the question of issuing street-input bonds. He further states that these bonds are to take the place of the \$47,000 special assessment and \$7,000 street-impt. 6% bonds offered on Mar. 3, the sale of which was prevented on account of litigation.

of litigation.

ELLENSBURG, Kittitas County, Wash.—BOND SALE.—On Feb. 2 the \$20,000.5% 20-year warrant funding bonds (V, 98. p. 251) were awarded to Ferris. Hardgrove & Co., Spokane, at 101.575 and int.—a basis of about 4.876%. E. H. Rollins & Sons of Denver bid 100.125 and int.

ELIZABETH, Union County, N. J.—BOND OFFERING.—Proposals will be received until 12 m. Feb. 18 by John S. Sauer, City Comp., for \$203,000.44% 40-year coupon or registered school bonds. Denom. \$1,000. Date April 1 1913. Int. A. & O. at National State Bank, Elizabeth, Certified check on an incorporated bank or trust company for 2% of bonds bid for, payable to City Treasurer, required. These bonds will be certified as to genuineness by the U. S. Muge. & Trust Co., and their validity approved by Hawkins Delafield & Longfellow of N. Y. City; a duplicat of whose opinion will be furnished successful bidder. Purchaser to pay accrued int.

accrued int.

EUGENE, Lane County, Ore,—BOND ELECTION PROPOSED.—
According to local newspaper reports, the question of issuing \$25,000
O. N. G. Armory bonds will be submitted to a vote at the Abril election.

BOND OFFERING.—Proposals will be received until Feb. 23, reports
state, by R. S. Bryson, City Recorder, for \$100,000 5%, 25-year water
bonds. Certified check for 2% required. These bonds were offered
without success on Oct. 27 (V. 97, p. 1446).

BOND SALE.—Three issues of 6%, 1-10-year (opt.) street-impt. bonds,
aggregating \$43,950, have been awarded to the Lumbermans Trust &
Savines Bank of Portland at 100.76. Denom. \$250 and \$500. Date
Feb. 1 914. Int. F. & A.

EVANSVILLE, Rock County, Wis.—BONDS PROPOSED.—The
Mayor advises us that this town is contemplating the issuance of \$3,000
bonds.

bonds,

FARFIELD TOWNSHIP (P. O. North Fairfield), Huron County'
Ohio.—BOND OFFERING.—Further details are at hand relative to the
offering on Feb. 24 of the \$40,000 5% coup, road-improvement bonds (V.
98, p. 407). Proposals for these bonds will be received until 12 m. on that
day by P. H. Rumsey, Twp. Clerk. Denom. \$500. Date Mar. 2 1914.
Int. M. & S. at No. Fairfield Savs. Bank Co., No. Fairfield. Due \$1.000
such six months from Mar. 1 1915 to Sept. 1 1933 incl. an unconditional certified check on a bank other than the one making the bid, for 5% of bonds
bid for, payable to Twp. Clerk, required. Bonds to be delivered and paid
for within 10 days from time of award at office of above Savs. Bank Co.
Purchaser to pay accrued interest.

FAYETTE COUNTY (P. O. Connersville), Ind.—BOND OFFERING.
—Proposals will be received until 2 p. m. Feb. 18 by Monroe A. Starr, Co.
Treas., for \$12,500 44% % Lewis Matney et al highway-construction bonds.
Denom. \$625. Date Feb. 5 1914. Int. M. & N. Due part each six
months beginning May 15 1915.

months beginning May 15 1915.

FIFTH LOUISIANA LEVEE DISTRICT (P. O. Tallulah), La.—
BOND OFFERING.—Proposals will be received until 12 m. Mar. 3 by E. C.
Rhodes, Pres., Bd. of Commrs., for the \$250,000 5% bonds (V. 97, p. 543).
Denom. \$1,000. Cert. check (or cash) for 115% of bid required.

FINDLAY, Hancock County, Ohio.—BOND OFFERING.—Proposals will be received until 12 m. Mar. 5 by Rich. O. Muengen, City Auditor, for \$9,800 5% Third St. paving bonds. Denom. (18) \$500, (1) \$390. Date Mar. 1 1914. Interest M. & S. Due \$300 Mar. 1 1915 and \$500 each six months from Mar. 1 1916 to Sept. 1 1924 incl. Cert. check for 3% of bonds bid for, payable to City Treasurer, required. Bonds to be delivered and paid for within 10 days from time of award. Purchaser to pay accrued interest.

FORT WAYNE SCHOOL CURY (P. O. Best. Wayne).

GLENCOE SCHOOL DISTRICT (P. O. Glencoe), Cook County, III.—BOND ELECTION.—An election will be held to-day (Feb. 14), reports state, to submit to a vote the proposition to issue \$42,000 building bonds.

bonds.

GRAFTON SCHOOL DISTRICT NO. 15 (P. O. Grafton), Fillm ny County, Neb.—BOND OFFERING.—Proposals will be received at aptime by W. R. Hanney, Director, for \$20,000 5% 5-20-year (opt.) cou building bonds. Denom. \$1,000. Date Nov. 17 1913. Int. ann. In Nov. 17 at the State Treasurer's office. No indebtedness. Assessed valuation. \$220,000.

GRAND JUNCTION SCHOOL DISTRICT (P. O. Grand Junction), Greene County, Iowa, —PRICE PAID FOR BONDS.—We are advised that the price paid for the \$45,000 5% 10-year school-bldg, bonds (V. 98, p. 408) awarded to G. M. Bechtel & Co. of Dayenport was par. Denom. \$500. Int, semi-annual.

p. 408) awarded to G. M. Bechfel & Co. of Daycarport was par. Denom. \$500. Int. semi-annual.

GRAND RAPIDS, Kent County, Mich.—BOND OFFERING.—Proposals will be received until 3 p. m. Feb. 16 by J. Schriver, City Clerk, for the following 445% coup. tax-free bonds:
\$120.000 of an issue of \$200.000 street-impt. bonds. Anth. Feb. 2. Due \$40.000 Aug. 1 1916. 1917 and 1918.

60.000 of an issue of \$100.000 sewer-constr. bonds. Anth. Feb. 2, Due \$20.000 Aug. 1 1916. 1917 and 1918.

Benom. \$1,000. Date Aug. 1 1918. Int. F. & A. at the City Treas. Office. Certified check for 3% of bonds bid for, payable to the City Treas. office. Certified check for 3% of bonds bid for, payable to the City Treas. office. Certified check for 3% of bonds bid for, payable to the City Treas. office. Certified check for 3% of bonds bid for, payable to the City Treas. office. Certified check for 3% of bonds bid for, payable to the City Treas. office. Certified check for 3% of bonds bid for, payable to the City Treas. office. Certified check for 3% of bonds bid for, payable to the City Treas. office. Certified check for 3% of bonds bid for, payable to the City Treas. office. Certified check for 3% of bonds bid for, payable to the City Treas. office. Certified check for 3% of bonds bid for, payable to the City Treas. office.

GRANT COUNTY (P. O. Marion), Ind.—BOND SALE.—On Fob. 10 the \$2.500 41%% F. J. Draper. Centre Twp. gravel road bonds (V. 98, p. 466) were awarded, reports state, to the Grant Trust & Sav. Co. of Marion for \$2.501 108—equal to 101.243.

GRANVILLE, Licking County, Ohio.—BONDS TO BE RE-OFFERED SHORTLY—We are advised that the \$10.000 5% 14½-year (average) coupon sanitary-sewer bonds offered without success on Oct. 6 (V. 97 p. 904) will be re-offered in the near future.

GUSTAVUS CENTRALIZED SCHOOL DISTRICT (P. O. Farndals), Trumbull County, Ohio.—BOND SALE.—On Jan. 30 \$1,000 5% billing completion bonds voted Nov. 4 1913 were awarded to the Kinsman Banking Co., Kinsman, at par and int. Denom. \$50. Date Nov. 7 1913. nt. M. & S. Du

1024 ficlusive.

HAMMOND, Tangipaboa Parish, La.—BOND OFFERING.—I posals will be received until 2 p. m. Feb. 16 by T. R. Thames, Comm. Finance, for the \$50,000 school-building and \$18,000 water-works 5 % by voted Jan. 13 (V. 98, p. 86). Denom. \$500 or \$1,000. Date April 19 Int. annual or semi-annual. Due beginning in 1 year or not later thay years from date, to suit purchaser, and mature serially until 1954. Cechek for \$500 required.

check for \$500 required.

HAMPDEN GOUNTY (P. O. Springfield), Mass.—LOAN OFFERING.—According to reports, proposals will be received until 10 a. m. Feb. 17 by the County Treasurer for a loan of \$100,000 in anticipation of taxes, HAMPTON SCHOOL DISTRICT (P. O. Hampton), Franklin County, Iowa.—BOND SALE.—The Harris Trust & Savings Bank of Chicago was awarded on Jan. 22 \$70,000 5% high-school-building and improvement bonds for \$71,450—equal to 102,071. Denom. \$1,000. Date Mar. 1 1914. Int. M. & N. Due Mar. 1 1924, subject to call \$2,000 EANFORD, Kings Counts.

HANFORD, Kings County, Calif.—BIDS REJECTED.—BO.

OFFERING.—A bid of par, less \$2,360 for attorney's fees submitted
Farson, Son & Co. of Chicago for the \$80,000 5% sewer bonds offe
Feb. 2 (V. 98, p. 322) was rejected. The issue is being re-advertised, I
to be opened Feb. 23.

to be opened Feb. 23.

HARDIN, Big Horn County, Mont.—BOND OFFERING.—This town will offer for sale at public anction at 12 m. Mar. 10 \$30,000 6% gold countax-free water-system bonds. Auth. Sec. 3454-64. Rec. Code of Mont., 1907. Denom. \$500. Date Jan. 1 1914. Int. J. & J. at Hardin or N. Y. Due Jan. 1 1934, subject to call any or all on or after Jan. 1 1924. Certified check for \$1,000, payable to the Town Treasurer, required. No indebtedness. Assess. val. 1913, \$320,000. F. M. Lipp is Town Clerk.

HAZLEWOOD (P. O. Waynesville), Haywood County, No. Caro., BOND OFFERING.—Proposals will be received until 6 p. m. Mar. 3 by W. H. Cole. Chairman Finance Committee, for \$15,000 water-works and electric-light bonds.

HENDRICKS COUNTY (P. O. Danville), Ind.—BOND OFFERING.—Proposals will be received until 10 s. m. feb. 26 by Geo. Macomber, Co. Treas., it is stated for \$11,304 14% if Dyear (ser.) road-impt. bonds.

HENDRICKS COUNTY (P. O. Brooksville), Fla.—BONDS TO BE OFFERED SHORTLY.—The Clerk of the Circuit Court advises us that the \$200,000 road bands voted Dec. 13 (V. 97, p. 1921) will be advertised for sale next month.

HICKMAN COUNTY (P. O. Clinton), Ky.—BOND OFFERING.—

s200,000 road bonds voted Dec. 15 (v. 9, p. 1921) will be advertised for sale next month.

HICKMAN COUNTY IP. O. Clinton), Ky—BOND OFFERING—
Further details are at hand relative to the offering on Feb. 28 of the \$53,750
6% rex, taxable Bullock Dr. Dist. bends (v. 98, p. 408). Proposals for these bonds will be received until 1 p. m. on that day by J. A. Porter, Secretacy Board of Drainage Commissioners. Denom. to suit purchaser. Date Feb. 28 1914. Int. ann. on Feb. 28 at place to suit purchaser. Due part yearly beginning Feb. 28 1916. Certified check for \$500, payable to above Secretacy, required. No bonded or floating debt.

HIGHLAND PABE, Wayne County, Mich.—BOND OFFERING—
Proposats will be received until 8 p. m. Feb. 16 by R. Milton Ford, Vil. Clerk, for the \$450,000 20-year water-works-constr. bonds voted Jan. 24 (v. 98, p. 408). Bids will be considered at 44%, 44% and 44%. Cert. check or bond for \$1,000, payable to Village of Highland Park, required.

check or bond for \$1,000, payable to Village of Highland Park, required.

HILLSBORO SCHOOL DISTRICT (P. O. Hillsboro), Hill County,

Tex.—BOND OFFERING.—Proposals will be received until 8p. m. Fob. 17,
reports state, by M. W. Lovell, Mayor, for the \$25,000 5%, 15-40-year
(opt.) grammar-school-construction bonds voted Jan. 10 (V. 98, p. 252).

Int. semi-annual. Cert. check for \$1,000 required.

HOOD RIVER COUNTY (P. O. Hood River), Ore.—BONDS PROPOSED—Reports state this county is contemplating the issuance of
\$200,000 road bonds.

HOQUIAM, Chehalis County, Wash.—BOND SALE.—During the
month of January Carstens & Earles of Scattle purchased \$130,000 8%

1-10-yr. (opt.) paving bonds, dated Dec. 25 1913.

HOWARD COUNTY (P. O. Kokomo), Ind.—BOND SALE.—On Feb.
12 the four issues of road bonds aggregating \$36,900 (V. 98, p. 407) were
awarded to J. F. Wid & Co. of Indianapoils for \$37.435—equal to 101.452.

HURON, Beadle County, So. Dak.—BOND SALE.—On Feb. 9 the
\$22,000 5% 20-yr. filter-plant bonds (V. 98, p. 408) were awarded to
W. M. Prindle & Co. of Diulth at par plus \$200 and printing bonds and
attorneys fees. Denom. \$500. Date Feb. 9 1914. Int. semi-ann.

HUTCHINSON, McLeod County, Minn.—BOND ELECTION.—The
question of issuing \$15,000 fire-dept. bonds will be submitted to a vote on
Feb. 19, it is stated.

nuestion of issuing \$15.000 fire-dept. bonds will be submitted to a vote on Feb. 19, it is stated.

IOWA.—DESCRIPTION OF CERTIFICATES.—We learn that the \$400,000 certificates on account of Capitol-grounds-extension, disposed of at par and int, by Geo. M. Bechtel & Co. of Davenport, acting as fixed agents (V. 98. p. 86), bear int. at rate of \$% and are in domons, of \$100, \$500 and \$1.000 each. Date Dec. 30 1913. Int. are J. & D. Due June and Dec. 1915. The warrants were all sold in lowa and we are advised that there is still a demand for the same.

JACKSON COUNTY (P. O. Gainesboro), Tenn.—BOND OFFERING.—Additional details are at hand relative to the offering of the \$100,000 5%, 30-year coupon taxable road-building bonds (V. 98, p. 467). Proposals for these bonds will be received at Gainesville until Feb. 21 and until 10 a. m. Feb. 25 at Maxwell House, Nashville, at which time the bids will be opened by M. G. Butler and B. L. Quarles, Bond Committee. Denom. \$1.000. Date April 1 1914. Int. A. & O. in N. Y. City. Cert. check for 3% of bonds, payable to the Good Roads Committee, required.

JANESVILLE, Rock County, Wis.—BOND SALE.—An issue of \$1.766 95 6% street-impt. bonds was recently awarded to Geo. R. Barker of Janesville for \$1.812 50—could to 102.630, Denom. \$1.00. Date Dec. 12 1913. Int. annually on Mar. 1. Due part on March 1 from 1915 to 1919, inclusive.

JASPER COUNTY (P. O. Carthage), Mo.—NO BOND ELECTION.
—The Clerk of the County Court advises us under date of Feb. 9 that the reports stating that an election would shortly be held to vote on the question of issuing \$300.000 court-house bonds (V. 97, p. 1922) are erroneous.

JASPER COUNTY (P. O. Pascagoula), Miss.—NO BONDS SOLD.—We are advised that the reports stating that this county has sold \$25,000 5% Road District No. 2 bonds are erroneous.

JEFFERSON COUNTY (P. O. Pascagoula), Miss.—NO BONDS SOLD.—We are advised that the reports stating that this county has sold \$25,000 5% Road District No. 2 bonds are erroneous.

JEFFERSON COUNTY (P. O. Stathage), Mo.

JEFFERSON PARISH (P. O. Gretna), La,—BOND SALE.—On Feb. 7 the \$100,000 District No. 1 and \$100,000 District No. 2 5% coupon road bonds, offered on Oct. 1 (V. 97, p. 830) were awarded, it is stated, to J. V. Sanders at ps.

J. Y. Sanders at par.

JOHNSON COUNTY (P. O. Franklin), Ind.—BOND OFFERING.—
According to reports, proposals will be received until 12 m. Feb. 16 by Harry
Bridges, Co. Treas., for \$4.700 and \$7.300 414% 10-year road-impt. bonds.

JOLIET, Will County, III.—BONDS PROPOSED.—Local papers state
that this city is contemplating the issuance of \$100.000 414% runding and
about \$75.000 bonds for the rehabilitation of the water department.

JONES COUNTY (P. O. Ellisvilla), Miss.—BONDS NOT SOLD.—
No sale was made on Jan. 5 of the \$50.000 514% Supervisors Dist. No. 2
bonds offered on that day (V. 97, p. 1840).

KANSAS.—BONDS PURCHASED BY STATE.—During the month
of January the following twenty-two issues of bonds, aggregating \$\$162,—
833 20, were purchased by the State of Kansas at par.

Amount. Place Issuing Bonds. Rate. Purpose. Date. Duc.

MANSAS — BONDS PURCHASED BY STATE — During the month of January the following twenty-two issues of bonds, aggregating \$\$162, 833 20, were purchased by the State of Kansas at par.

Amount. Place Issuing Genets. Rate. Purpose. Date. 22,000 00. Anderson Co. S. D. No. 87. 5

\$2,000 00. Anderson Co. S. D. No. 87. 5

\$3,500 00. Atchison, Board of Ed. 5

\$3,500 00. Atchison, Board of Ed. 5

\$3,500 00. Atchison Co. S. D. No. 48. 5

\$500 00. Atchison Co. S. D. No. 48. 5

\$600 00. Betteville, Board of Ed. 5

\$500 00. Betteville, Board of Ed. 5

\$500 00. Cheyenna Co. S. D. No. 30. 5

\$500 00. Cheyenna Co. S. D. No. 30. 5

\$500 00. Cheyenna Co. S. D. No. 30. 5

\$500 00. Cheyenna Co. S. D. No. 45

\$500 00. Cheyenna Co. 50 No. 45

\$500 00. Merberson

\$500 00. Merberson

\$500 00. Merberson

\$500 00. Merberson

\$500 00. Phinwille Twp., Rooks Co. 5

\$500 00. Severy

\$500 00. Phinwille Twp., Rooks Co. 5

\$500 00. Severy

\$500 00. Phinwille Twp., Books Co. 5

\$600 00. Severy

\$500 00. Phinwille Twp., Books Co. 5

\$600 00. Severy

\$500 00. Tribune

\$100 00. Severy

\$500 00. Tribune

\$100 00. Severy

\$500 00. Tribu

SALE.—On Feb. 3 the \$12,000 are scient bonds it is stated, for \$12,087 for awarded to Win. R. Staats Co. of San Francisco, it is stated, for \$12,087 for equal to 100.73.

RNOX COUNTY (P. O. Vincennes), Ind.—EOND OFFERING.—Proposals will be received until 2 p. m. Feb. 16 by W. E. Rubic, Co. Treas., for the following 415 %, highway-impt, bonds:
\$5,500 C. W. Koch et al. road bonds. Denom. \$278.

8.640 Winnie Douthitt et al. road bonds. Denom. \$432.

9.370 W. A. Phillipp et al. road bonds. Denom. \$465 50.

1.355 Chas. T. Mackey et al. road bonds. Denom. \$67 cb.

5.480 Michael Catt et al. road bonds. Denom. \$67 cb.

5.480 Michael Catt et al. road bonds. Denom. \$67 cb.

5.480 Michael Catt et al. road bonds. Denom. \$67 cb.

5.480 Michael Catt et al. road bonds. Denom. \$278.

8.65 C. Walk et al. road bonds. Denom. \$278.

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8.65 C. Walk et al. road bonds. Denom. \$278.

8.65 C. Walk et al. road bonds. Denom. \$278.

8.65 Chas. T. Mackey et al. road bonds. Denom. \$278.

8.75 Chas. T. Mackey et al. road bonds. Denom. \$278.

8.75 Chas. T. Mackey et al. road bonds. Denom. \$278.

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8.75 Chas. T. Mackey et al. road bonds. Den

LAKEVILLE SPECIAL SCHOOL DISTRICT (P. O. Lakeville), Holmes County, Ohio.—BOND OFFERING.—Proposals will be received until 11:30 a. m. Feb. 23 by S. P. Kopp Clerk of Board of Education, for \$15.000 51/2% building bonds. Denom. \$500. Data Feb. 23 1914. Inc. M. & S. Due \$500 each six months from Mar. 1 1915 to \$ept. 1 1920 incl. Certified check for 2% of bonds bid for, payable to "Board of Education," required. Bonds to be delivered and paid for within 10 days from time of award.

award.

LAKEWOOD CITY SCHOOL DISTRICT (P. O. Lakewood), Cuyanoga Gounty, Ohio.—BOND OFFERING.—Proposals will be received until 7:30 p. m. Feb. 24 by P. T. Harreld, Clerk Board of Education, for S52,000 5%, coupon building and improvement bonds. Denom. 31,000. Date Feb. 24 1914. Int. A. & O. at Cleveland Trust Co. Cleveland. Due 82,000 Oct. 1 1924 and \$5,000 yearly on Oct. 1 from 1925 to 1934, Inclusive. Certified check on a bank other than the one making the bid for 5% of the bonds bid for, payable to "Tressurer of Board of Education," required.

inclusive. Certified cheek on a bank other than the one making the bid for 5% of the bonds bid for, payable to "Treasurer of Board of Education," required.

LANETT, Chambers County, Ala.—BONDS VOTED.—The proposition to issue the \$12,000 5% 30-yr, school-bidg, bonds (V. 98, p. 467) carried at the election held Feb. 9 by a vote of 203 to 7. We are advised that these bonds will shortly be offered for sale.

LAWRENGE COUNTY (P. O. Ironton), Ohio.—BOND OFFERING.—Further details are at hand relative to the offering on March 5 of the \$100,-000 and \$10,000 5% 20-year road bonds (V. 98, p. 465). Proposals for these bonds will be received until 12 m. on that day by the Co. Commrs., S. A. Bowman, Clerk. Denom. \$1,000. Date March 1 1914. Int. M. & S. at Co. Treasury. Cert. check for 10% of bonds bid for, payable to Co. Treasury. Cert. check for 10% of bonds bid for, payable to Co. Treasury. Cert. check for 10% of bonds bid for, payable to Co. Treasury. Cert. check for 10% of bonds bid for, payable to Co. Treasury. Cert. check for 10% of bonds bid for on or before March 21. Bids must be unconditional.

LINCOLN COUNTY SCHOOL DISTRICT NO. 8, Wyo.—BOND OFFERING.—Bids will be opened on Feb. 18 by A. Osterhout, Clerk Bd. of Trustees (P. O. Big Piney), for an issue of \$10,000 6% coupon building bonds. Denom. \$1.000. Date March 1 1914. Int. ann. Due \$1,000 yearly on March 1 from 1919 to 1928 incl. Cert. check for \$100 required, except with bid from State of Wyoming.

LITCHFIELD TOWNSHIP (P. O. Litchfield), Medina County, Ohio.—BOND OFFERING.—Proposals will be received until 2 p. m. Feb. 17 by D. P. Simmons, Twp. Clerk, for \$30,000 5% coup. taxable bonds. Denom. \$500. Date "day of sale." Int. A. & O. Due each six months as follows: \$500 from April 1 1921 to April 1 1924 incl., \$1,000 on April 1 and \$500 on Oct. 1 from April 1 1928 incl. and \$1,500 each six months from Oct. 1 1932 to Oct. 1 1933 incl. Certified check (or cash) for 2% of bid, payable to Twp. Clerk, required. Purchaser to furnish at own expense the necessary blank bon

LONSDALE (P. O. Station No. 7, Knoxville), Knox County, Tenn.—
BOND SALE.—John Nuveen & Co. of Chicago were awarded on Oct. 28 an
issue of \$20,000 6% refunding bonds. Denom. \$1,000. Date Nov. 20
1014. Int. M. & N. Due 1943.

1914. Int. M. & N. Due 1943.

LOUDONYILLE, Ashland County, Ohio.—ROND SALE.—Reports state that the \$8,000 5\% 5\% 1-years (aver.) municipal water-works and electric-light-plant bonds offered without success on Aug. 4 (V. 97, p. 392) were awarded in January to Spitzer, Rorick & Co. of Toledo at 97.562.

LUCAS COUNTY (P. O. Toledo), Ohio.—BOND SALE.—On Feb. 6 the following bids were reserved for the two Issues of 5\% 1\% -year bonds offered on that day (V. 98, p. 408);

542	THE	CH
1	0.697 67 \$9	Road
De	Constituence Di	remium.
Fifth-Third National Bank, Cincinnati	345 00 252 00 -a\$	175 00
Western German Bank, Cincinnati. *§ Fifth Third National Bank, Cincinnati. a Weil, Roth & Co., Cincinnati. a Hayden, Miller & Co., Cleveland. a Spitzer, Rorick & Co., Toledo. a Stacy & Brann, Toledo.	146 50 d 77 00 38 00	175 00 146 50 *78 00 38 00
posals will be received until 10 a. m. March 3 by John for \$100,000 4 be 7 tax-free road bonds. Auth. Act 28	Tait, Coun	ty Clerk, ets 1909.
and amendments. Denom. \$1,000. Date Feb. 1	1914. Int.	ann. in
he County Clerk, required. The county has no indevaluation, \$4,582,126.	btedness.	Assessed
received until 10 a. m. March 16 by Andrew Pedersen,	Vil. Clerk, f	or \$4.050
* Successful bids. a Conditional bids, LUCE COUNTY (P. O. Newberry), Mich.—BONL posals will be received until 10 a. m. March 3 by John for \$100,000 4½ % tax-free road bonds. Auth. Act 28 and amendments. Denom. \$1,000. Date Feb. 1 Feb. at Newberry. Due Feb. 1 1929. Certified checl the County Clerk, required. The county has no inde valuation, \$4,582,126. LUCK, Polk County, Wis.—BOND OFFERING, received until 10 a. m. March 16 by Andrew Pedexen, water-works bonds. Denom. \$450. Int. (rate to be exeding \$5%), payable ann. Due \$450 yearly on A 1923 inclusive.	pril 1 fron	1915 to
BOND SALE.—The above bonds are part of an issue offered on Dec. 12 (V. 97, p. 831) on which day one b April 1 1914 was purchased by the State Bank of Luc	of \$4,500 p ond (\$450)	roviously maturing
McKINNEY, Collin County, Tex.—BOND OFF	ERING.—'	This city
April 1 1914 was purchased by the State Bank of Luc McKINNEY, Collin County, Tex.—BOND OFF is offering for sale the \$75,000 school and \$75,000 (opt.) bonds (V, 97, p. 1840). Denom. \$1,000. Int. F. & A.	Date Feb.	20-40-yr 1 1914
Int. F. & A. MADISON, Lake County, Ohio.—BOND SALE.—	On Feb. 16	the twe
ssues of 5% coup, street-impt, bonds, aggregating \$30 were awarded to Tillotson & Wolcott Co., of Cleve	0.500 (V. 9) land for \$3	p. 253)
MADISON Lake County, Ohio.—BOND SALE—issues of 5% coup street-impt bonds, aggregating \$36 were awarded to Tillotson & Wolcott Co. of Cleve (101.152) and int. Other bids were: Hayden, Miller & Co., Cleve. \$30,836 Seasongood & Mecurity & B. & Tr. Co., Tol. 30,526 Seducy Spitzer & Otis & Co., Cleveland 30,577 Spitzer, Rorick & MADISON COUNTY (P. O. Marshall), No. Car. On Feb. 4 the \$100,000 5% 30-year road-improveme 255) were awarded to C. N. Malone & Co. of Asheville Other bids were:	ayer, Cin	.830.562
Security S. B. & Tr. Co., Tol. 30,626 Sidney Spitzer & Otis & Co., Cleveland 30,577 Spitzer, Rorick &	Co., Toled	o 30,560
MADISON COUNTY (P. O. Marshall), No. Care	nt honds	SALE.
253) were awarded to C. N. Malone & Co. of Asheville Other bids were:	at 101.48	and int
Spitzer, Rorick & Co., Toledo *\$101.560.50 W. R. Compton	Co., St.	01.117 00
H. T. Holtz & Co., Chic. 101,478 00 Tillotson & Wol	cott Co.,	31 010 0
son, Cincinnati 101,270 00 John Nuveen & C Provident Savings Bank & Trust Co., Cinc 101,170 00 Sidney Spitzer & All bidders offered accrued int. in addition to their bid. Denom. \$1,000. Date Jan. 1 1914. Int. J. &	o., Chic. 16	$00.150 \ 00$
& Trust Co., Cinc 101,170,00 Sidney Spitzer & All bidders offered accrued int. in addition to their	Co. Tol. S	97.770 00 onditiona
oid. Denom. \$1,000. Date Jan. 1 1914. Int. J. &	J.	tichland
MANSFIELD SCHOOL DISTRICT (P. O. Man County, Ohio.—HONDS VOTED.—The question of school honds (V. 98, p. 408) carried at the election h of 1,371 to 1,295.	issuing the	\$120,000
of 1,371 to 1,295.	citt beorg	by a voce
MARION, Grant County, Ind.—TEMPORARY \$40.000 due in nine months has been negotiated wi Bank of Marion. We are advised that this loan tal \$50,000 4%, 20-year bonds issued to meet running exp	th the Mai	ion Nat
350,000 4% 20-year bonds issued to meet running exp	enses. The	ese bonds
350,000 4% 20-year bonds issued to meet running exp were recently awarded to the above bank, but it was would be illegal for the purposes for which the funds w	ere intende	d.
MARION, Marion County, Ohio.—BOND SALI 815.187.5% refunding bonds (V. 98, p. 323) were awar Co. of Cincinnati at par, accrued int. and a premium of	ded to Wei	Roth &
Colow:	or \$30 37.	The bids
follow: Weil, Roth & Co., Cincinnati—Par and accrued int Sidney Spitzer & Co., Toledo—Par and accrued int Sidney Spitzer & Co., Toledo—Par and accrued in Sesurity Sav. Bk. & Tr. Co., Toledo—Par and accrued in Sesurity Sav. Bk. & Tr. Co., Toledo—Par and accrued in Hayden, Miller & Co., Cleve —Par and accrued in Hayden, Miller & Co., Cleveland—Par and accrued is BIDS REJECTED.—The following bids submitted sewer bonds; also offered on Feb. 11 (V. 98, p. 323) we Davies-Bertram Co., Cincinnati—Par and accrued Tillotson & Wolcott Co., Cleveland—Par and accrued Tillotson & Wolcott Co., Cleveland—Par and accrued First National Bank, Columbus—Par and accrued First National Bank, Columbus—Par and accrued in MABLON COUNTY (P. O. Ocala), Fla.—BOND O.	erest.	remum
Security Sav. Bk. & Tr. Co., Toledo—Par and accrument to the control of the contr	ied interest	et mans
Hayden, Miller & Co., Cleveland—Par and accrued i	nt. and \$17	50 prem
BIDS REJECTED.—The following bids submitted	for the \$2	2,000 5%
Davies-Bertram Co., Cincinnati—Par and accrued Tillotson & Wolcott Co., Cleveland—Par and accru	interest.	\$2 prem
Hayden, Miller & Co., Cleveland—Par and accrued First National Bank, Columbus—Par and accrued i	i interest.	premium
MARION COUNTY (P. O. Ocala), FigBOND of	FFERING.	Further
MARION COUNTY (P. O. Ocala), Fia.—BONDO. details are at hand relative to the offering on Feb. 1 20-year Dunnellon Special Tax School Dist. No. 5 b posals for these bonds will be received until 12 m. o Brinson, Supt. Public Instruction. Auth. vote of 33 held Aug. 19 1913. Denom. \$1,000. Int. ann. on June 19 1913. Denom. \$1,000. Tax. The forms of the country of the	uilding bon	ds. Pro
Brinson, Supt. Public Instruction. Auth. vote of 33 held Aug. 19 1913. Denom. \$1,000. Int. ann. on Ju	to 11 at a	n election
MASSACHUSETTS.—BIDS REJECTED.—The for the ten issues of 4% gold registered bonds, agg offered on Feb. 10 (V. 98, p. 409), were rejected: Name of Bidder— Stonda Bid For	llowing bid	s receive
offered on Feb. 10 (V. 98, p. 409), were rejected: Name of Bidder— Ronds Bid For.	a regional de la constantina della constantina d	Bid.
Suffolk Savings Rank for Sea-		Par
men, and others 1,070,000 Highway		Par 101.83
James A. Hutchinson 500,000 State-House E. M. Farnsworth & Co 300,000 Soldiers Grat	Construc.	-101.83 102.84 101.03
Parkinson & Burr 1,070,000 Highway 1,200	er Loan oan. Ser. 2	104.77 104.81
Bladget & Co		10000
Merrill, Oldham & Co	ne)	103.09
R. L. Day & Co		
	of Boston.	104.93
E. H. Rollins & Sons 3,000,000 Devel of Port of A. B. Leach & Co	1	103.81
Blake Bros. & Co	no)	104 97
Perry, Coffin & Burr		10hát
Following the rejection of all the bids, State Tre	asurer Mar	sfield ar
Following the rejection of all the bids, State Tre nounced that he would sell the bonds to the public "or price to yield 3.585". In selling them over the co-claimed he was merely carrying out a campaign privere able to pay the State 104.279, the best bid received in the public as a world fix	inter, Mr.	Mansfiel if broker
were able to pay the State 104,279, the best bid receiv	ed, for the	bonds an
dispose of them to the public at a profit, he would fix figure and thus save the purchasers the brokers' mar yesterday afternoon about \$2,750,000 of the bonds had according to press dispatches.	gin of profi	t. Up t
according to press dispatches, MATAGORDA COUNTY (P. O. Bay City), Tex	POMD BY	

MATAGORDA COUNTY (P. O. Bay City), Tex.—BOND ELECTION.
—An election will be held Feb. 14 to vote on the proposition to issue \$100,000 additional levee bonds. On additional levee bonds.

MENOMINEE, Dunn County, Wis.—BONDS VOTED.—The question of issuing the water works-purchase and hospital-erection bonds (V. 97, p. 1807) carried, reports state, at the election held Feb. 3.

MIDDLEFIELD, Geauga County, Ohio.—BOND SALE.—According to reports, an issue of \$2,500.5% park bonds was awarded to Middlefield Banking Co. at par and int.

MIDDLESEX COUNTY (P. O. Lowell), Mass.—LOAN OFFERING.—Bids will be received until 10 a. m. to-day (Feb. 14), reports state, by the Co. Treas., for a loan of \$100.000 maturing Nov. 6 1914.

MIDLAND COUNTY (P. O. Midland), Mich.—BOND SALE.—An issue of \$13.000 6% refunding bonds was awarded to the Midland County Savings Bank of Midland at par. on Jan. 18 1913. Denom. \$1,000. Date Jan. 18 1913. Int. J. & J. Due serially until 1918.

MILWAUKEE COUNTY (P. O. Milwaukes), Wis.—BOND SALE.—Local papers state that \$40,000 chronic-insane-asylum-impt. bonds have been sold to local investors in small denominations. These bonds are part of the \$200,000 issue, of which \$160,000 was disposed of on Jan. 12. (V. 98, p. 253.)

MT. VERNON, Knox County, Ohio.—BONDS AUTHORIZED.—And ordinance was passed Jan. 19 providing for the issuance of \$18,200.5% coupon street-impt. (village's portion and assess.) bonds. Denom: \$1,820. Date not later than June 1 1914. Int. J. & D. at office of Sinking Fund Trustees. Due \$1,820 each six months from June 1 1915 to Dec. 1 1919 inclusive. MUNCIE SCHOOL DISTRICT (P. O. Muncie), Ind.—BOND SALE.
—An issue of \$300,000 normal-school bonds has been awarded it is stated to Chicago and New York brokers.

MUSCATINE, Muscatine County, Iowa.—BOND SALE.—On Feb. 5 the \$90,000 123(-year (aver.) city-hall-constr. bonds (V. 97, p. 1765) were awarded to Geo. M. Bechtel & Co. of Davenport at 100 and int. for 5s. E. H. Rollins & Sons of Chicago bid 103.617 for 5s and 98.96 for 415s. We are advised, however, that "Bechtel & Co. were willing to take delivery of bonds half on May 1 and half Nov. 1 1914 and they also bid unconditionally securing the award in this manner". There were 5 bids in all received for the issue. we are advised, however, that "Bechtel & Co. were willing to take delivery of bonds half on May I and half Nov. 1 1914 and they also bid unconditionally securing the award in this manner". There were 5 bids in all received for the issue.

NAPA, Napa County, Calif.—BONDS TO BE OFFERED SHORTLY.—Reports state that this city will shortly offer for sale the \$4,000 Jack's Point land bonds voted Dec. 10 (V. 97, p. 1923).

NELSON COUNTY (P. O. Lovingston), Va.—BOND SALE.—On Feb. 7 the \$35,006 5% coupon Massless Mill Magisterial District road-impt, bonds (V. 98, p. 409) were awarded to Wril, Roth & Co. of Cincinnati for \$35,033 (100,044) and int. Other bids were:
Breed. Elliott & Harrison, Cincinnati, par and interest.
Provident Savings Bank & Trust Co., Cincinnati, par and int., less \$437 50 for attorney's fees, &c.
Sidney Spitzer & Co., Toledo, par and int., less \$1,380 for attorney's fees, &c.
NEW BRITAIN, Conn.—BOND OFFERING.—Proposals will be received until 11:30 a. m. Feb. 18 by F. S. Chamberlain, Prest. Bd. of Finance, and Taxation, for the following coupon bonds:
\$20,000 4% school bonds. Date Feb. 1 1913. Due Aug. 1 1921.
\$35,000 4% school bonds. Date Feb. 1 1913. Due Aug. 1 1938.
\$4,000 44% school bonds. Date Jan. 1 1913. Due July 1 1938.
\$5,000 44% school bonds. Date July 1 1913. Due July 1 1938.
\$5,000 44% school bonds. Date July 1 1913. Due July 1 1938.
\$5,000 44% school bonds. Date July 1 1913. Due July 1 1938.
\$5,000 44% school bonds. Date July 1 1913. Due July 1 1938.
\$5,000 44% school bonds. Date July 1 1913. Due July 1 1938.
\$5,000 44% school bonds. Date July 1 1913. Due July 1 1938.
\$5,000 44% school bonds. Date July 1 1913. Due July 1 1938.
\$5,000 44% school bonds. Date July 1 1914. Due \$2,000 yearly on Aug. 1 from 1914 to 1938 inclusive.

Denom. \$1,000. Int. semi-ann. at New Britain Nat. Bank, New Britain. Cert. check on an incorporated bank or frust company for 2% of bonds bid for, payable to City Treas, required. Purchasers to pay accrued interest. These bonds will be excitited as to genninesses by Denom. \$500.

NORTH LIMA SCHOOL DISTRICT (P. O. North Lima), Mahoning County, Ohio.—BOND OFFERING.—Reports state that proposals will be received until 12 m. March 10 by L. J. Robrbaugh, Clerk of Bd. of Ed., for the \$26,000 5% building bonds voted Jan. 14 (V. 98, p. 409). Int. semi-annual. Due \$500 yearly from 1918 to 1925 incl., \$1,000 yearly from 1926 to 1935 incl. and \$1,500 yearly from 1936 to 1943 incl.

\$16,541 SmithR St. Imp. B		\$9,759.70 HopkinsAv.	\$2,940 H'fordAv. Sew.Imp.bds.	\$3,260 88 H landAr. Sidew.Bds
Premiu	m. Premium.	Premium.	Premium.	Premium
Atlas N. Bk., Cin.\$297				Salahan.
Well Roth&Co.,Cin 252			24777	AFFERR
5th-3d N.Bk.,Cin. 201 Mayer, Doppe &	80 58 25	119 06		******
Walter, Cin 182		110.00	\$15.50	\$4.50
First N. Bk., Nor. 82			Par	Par
Nor. N. Bk., Nor.	Par	Par	Par	
	Entire Amount	. \$70.644 67.		
Donaldson of the san	and with the second			Premium,
Provident Savings Ban	k & Trust Co.	, Cincinnati.		*\$1,928.59
Tillotson & Wolcott Co	., Cleveland			1,712 64
A. E. Aub & Co., Cinci	nnati			1,448 33
Field, Longstreth & Ric	marus, Cincinn	dilliana		1,369 00

Successful bid.

OARDALE IRRIGATION DISTRICT (P. O. Oakdale), Stanislaus County, Cal.—BOND ELECTION PROPOSED.—According to local newspaper reports, a petition is being circulated calling for an election to vote on the issuance of \$300,000 bonds.

CCEAN CITY, Cape May County, N. J. —BOND SALE.—On Feb. 13 the \$132,000 5% 30-year gold coupon or reg. funding bonds bids for which were received until Feb. 12 (V. 98, p. 468) were awarded Jointly to R. M. Grant & Co. and A. B. Leach & Co. of New York at 102,179.

OKLAHOMA CITY, Okla.—BOND ELECTION PROPOSED.—According to reports, an election will be held in the near future to submit to a vote the question of issuing water-works bonds.

a vote the question of issuing water-works of the control of the question of issuing water-works of the county, N. Y.—BONDS TO BE OFFERED IN SPRING.—The Clerk Bd. of Ed. advises us that the \$9,000 bonds voted Dec. 2 (V. 97, p. 1923) will not be offered for sale before April 1.

ONTARIO, San Bernardino County, Calif.—BOND ELECTION.—The question of issuing \$15,600 fire-equipt.-purchase bonds will be submitted to a vote on March 3, it is stated.

The question of issuing \$15,600 fire-equipt.-purchase bonds will be submitted to a vote on March 3, it is stated.

OTTUMWA, Wapello County, Iowa.—BOND OFFERING.—Proposals will be received until 2 p. m. March 9 for \$100.000 5% electric-light and water-works bonds. Auth. vote of 3,977 to 1.073 at the election held feb. 2 (V. 98, p. 324). Due \$10,000 yearly.

OVERTON, Dawson County, Neb.—BONDS VOTED.—The proposition to issue \$5,900 5% electric-light-plant bonds carried at the election held Feb. 3 by a vote of 54 to 53. Due in 1924; subject to call after 1919.

PALMETTO, Manatee County, Fla.—BOND OFFERING.—Proposals will be received until 7:30 p. m. March 19 by T. S. Pollard, Town Clerk, for the \$50.000 paving, \$18.000 water-works and \$17,000 sewer, 6% 30-year bonds voted Dec. 16 (V. 97, p. 1923). Denom. \$1,000. Date May 1 1914. Int. M. & N. Cert. check for \$1,000 required.

PARKE COUNTY (P. O. Rockville), Ind.—BOND OFFERING.—Proposals will be received until 1 p. m. Feb. 20 by J. H. Rush, County Treasurer, for \$7,410 415 % Vanhuss Road-impt, bonds. Denom. \$370.50. Date Feb. 3 1914. Int. M. & N. Due \$370.50 each six months from May 15 1915 to Nov. 15 1924 inclusive.

BOND S.LIE.—J. F. Wild & Co. of Indianapolis purchased in January \$14,762 416 % 6-year (aver.) road bonds, it is stated, at 100.70.

PASADENA, Los Angeles County, Cal.—BOND ELECTION.—An Applied to the property of the part of the

BOND SALE.—J. F. Wild & Co. of Indianapolis purchased in January \$14.762 4½% 6-year (aver.) road bonds, it is stated, at 100.70.

PASADENA, Los Angeles County, Cal.—BOND ELECTION.—An election will be held Feb. 27. it is stated, to vote on the questions of issuing \$75.000 school-buildings and \$15.000 sanitation and protection bonds.

PASADENA SCHOOL DISTRICT (P. O. Pasadena), Los Angeles County, Cal.—BOND ELECTION PROPOSED.—An election will be held in the near future, it is stated, to submit to the voters the proposition to issue \$90,000 school bonds.

PELHAM (Town) FIRST FIRE DISTRICT (P. O. Pelham), Westchester County, N. Y.—BOND OPFERING.—Proposals will be received until 12 m. Feb. 18 by Charles W. Foster, Seev. Rd. of Fire Commrs., for \$7.750.6% reg bonds. Denom. \$1,550. Date March 11914. Int. J. & J. at Columbia-Knickerbocker Tr. Co., N. Y. City. Due \$1,550 yearly on July 1 from 1919 to 1923 incl. Cert. check on a national bank or trust company for \$500, payable to Bd. of Fire Commrs., required. Bonds to be cellivered and paid for at office of above trust company at 11 a. m. March 2; unless a subsequent date shall be mutually agreed upon. Purchaser to pay accuracy interest. Bids must be made on blank forms furnished by the above Seey. Board of Fire Commrs.

PERRY, Dallas County, Iowa.—BOND SALE.—On Feb. 2 the \$35,000.5% 10-20-year (opt.) municipal water-works-system-erection bonds (V. 98, p. 409) were awarded at public auction to W. H. Pattee, Cashier of the First National Bank of Perry for \$36,075—equal to 103.071. Denom. \$500. Date Feb. 1 1914. Int. A. & O.

PHILADELPHIA, Pa.—PROPOSED LOANS.—By a vote of 79 to 1 in Common Council and unanimous vote in the Select branch, the ordinance anthorizing a special election on March 31 for vote of the people on the new loan of \$12.990.000 for permanent improvements, as a further measure for the upbuilding of the city, was passed Feb. 11. The \$5.000.000 loan bill for transit improvements, introduced at the last meeting of Council last November is now being advertise

PHILADELPHIA SCHOOL DISTRICT, Pa.—ADDITIONAL LOAN RECOMMENDED.—Henry R. Edwunds, President of the Board of Education, suggests that a loan of \$2,000,000 be floated to relieve the crowded condition of the city schools. The loan of \$3,000,000 authorized by the board last November, which has not been floated, will, it is pointed out, relieve a large part of the congestion in the schools, but the greater part of it will be spent in the crection of high schools.

PHOENIX, Ariz.—BOND SALE.—On Feb. 2 the five issues of 5% 20-40-year (opt.) coupon bonds, aggregating \$275.000 (V. 98; p. 254) were awarded to E. H. Rollins & Sons of Denver at 102.14 and int.—a basis of about 4.832%. There were 12 bids in all received for the issue, the Harris Trust & Savings Bank of Chicago being second at 101.91 and int.

PIKE COUNTY (P. O. Magnolia), Miss.—BONDS NOT YET SOLD—Nowspaper dispatches dated Jan. 27 state that no sale has yet been made of the \$150,000 (unsold portion of an issue of \$200,000) road-constr. bonds offered without success on Sept. 1 (V. 97, p. 1765).

offered without success on Sept. 1 (V. 97, p. 1765).

PIMA COUNTY SCHOOL DISTRICT NO. 1 (P. O. Tucson), Ariz.—
BOND SALE.—On Feb. 2 the \$45,000 545 % 20-year gold coupon building bonds (V. 98, p. 324) were awarded to the Southern Arizona Bank & Trust So. of Tucson for \$47,839 50 (106.31) and int.—a basis of about 4.9975%. Other bids were:

W. R. Compton Co. St. L. \$47,600 00 | Spitzer Royick & Co., Tol. \$48,403 00 R. M. Grant Co., Chicago.—47,531 25 | Ulen & Co., Chicago.—46.367 00 R. M. Grant Co., Chicago.—47,531 25 | Ulen & Co., Chicago.—46.367 00 H. T. Holtz & Co., Chic. 47,391 06 | Decitr. Kin cut & Co., Chic. 46,237 00 H. T. Holtz & Co., Chic. 47,391 06 | Decitr. Fremble& Co., Chic. 45,257 05 |
Fleid, Long the Rich's Cin. 47,380 50 | J.R. Sutherlin& Co., Kan. C. 45,976 50 Consol, Nat. Bik., Tucson.—47,371 50 | Hoehler Cum gs& Prud., Tol.45,931 50 |
Well, Roth & Co., Chic.—47,155 00 | Caussy, Foster & Co., Denv. 45,512 00 |
Arizona Nat. Bik., Tucson.—47,106 00 | A. J. Hood & Co., Detrolt. 45,236 00 |
Farson, Son & Co., Chic.—46,818 00 | C. H. Coffin, Chicago.—45,101 00

Farson, Son & Co., Chic. 46.818 00; C. H. Coffin, Chicago... 45.101 06

PITTSFIELD, Berkshire County, Mass.—BoND SALE.—On Feb. 11
the following 4% coupon or reg. tax-free bonds, aggregating \$445,000, were
awarded to Meerill, Oldham & Co. of Boston, it is stated, at 103.929;
\$200,000 water bonds, dated Nov. 1 1913. Due \$10,000 yearly Nov. 1
from 1916 to 1935 inclusive.

145,000 sewer bonds dated Nov. 1 1913. Due \$10,000 yearly Nov. 1
from 1916 to 1929 inclusive and \$5,000 Nov. 1 1930.

100,000 school-building bonds, dated Dec. 1 1913. Due \$5,000 yearly.
Dec. 1 from 1914 to 1933 inclusive.

Denom. \$1,000. Int. semi-ann.at the City Treas. office or at the First
Nat. Bank of Boston.

PITTSFORD, Monroe County, N. Y.—BOND SALE.—On Feb. 9, the \$5.000 4-year (aver.) reg. paving bonds (V. 98, p. 409) were awarded to the Rochester Savs. Bank of Rochester at par for 4%s. Adams & Co. of N. Y. bid \$5,002 for 58

PITTSYLVANIA COUNTY (P. O. Chatham), Va.—BOND OFFER-ING.—Further details are at hand relative to the offering on March 2 of the \$30,000 5% 34-year tax-free coupon road and bridge-innt. bonds (V. 98, p. 254). The Board of Supervisors will offer these bonds for sale at public auction at 12 m. on that day. Denom. \$1,000. Date 3 n. 11913. Int. J. & J. in Chatham. Bonded debt (incl. this issue) \$176,000. No floating debt. Assess. val. 1913 \$10,978,265. T. J. Coles is Co. Trens.

POLK COUNTY (P. O. Benton), Tenn.—BOND OFFERING.— James H. Williamson. Chairman Co. Court, will receive bids until 1 p. m. March 2 for the \$24,000 5% coupon taxable Copperlill high-school bonds voted as mentioned in V. 98, p. 254. Denom, \$500. Date Jam. 1 1914. Int. A. & O. at office of Co. Trustee, or at Merchants' Nat. Bank, N. Y. C. Due \$1.000 yearly on April 1 from 1917 to 1940 incl. Cert. check (or cash) for \$500, payable to "County Trustee," required.

for \$500, payable to 'county Trustee,' required.

PORTER COUNTY (P. O. Valparaiso), Ind.—BOND OFFERING.—
Proposals will be received until 10 a. m. Feb. 17, reports state, by B. H.
Urbans, Co. Treas., for \$14,400 41\(\frac{1}{2}\)\(\frac{1}{2}\)\(\frac{10-yr.}{10-yr.}\) road-impt. bonds.

PORTLAND, Me.—NO BONDS TO BE ISSUED.—We are advised that the reports stating that this city will issue \$1,075,000 bonds, are errone-

Price.	Bidder Amount	Price.
102.9	S. F. Siferd *\$1,000	103
102.5	laman 75 000	100
	Henry Bauer 2,000	101.75
102.50	Dock Series "A" *1.000	100
100	Dock Series "C" •18,000	100
103	D C Cibson 20,000	102.50
102.75	Secur. S. B. & Tr. Co. 1	100
3 100	Hoehler, Cummings & 100,000 Prudden	100
102.75	1*50,000	102.76
	Lumbermen's Trust & *25,000	102.66
	100,000	102.56
103.50	20.000	
102	*20,000	102.631
	*20,000	
	\$20,000	
	E. Eising 20,000	
102.75	*20,000	
		103.281
	*20,000	
100	*20,000	
100	*20,000	
	102.9 100 100 100 100 100 100 100 100 100 100	100

*Successful bids. The Lumbermen's Trust & Savings Bank was also awarded \$12,662.13 at 102.56. All bidders offered accrued interest in addition to their bids.

addition to their bids.

PRESCOTT SCHOOL DISTRICT NO. 1 (P. O. Prescott), Yavapai County, Arlz. BOND SALE.—On Feb. 2 the \$95,000 bldg. bonds (V. 98, p. 254) were awarded to James N. Wright & Co. of Denver and E. H. Rollins & Sons of Chicago at their joint bid of 101.89 and int. for 5½8-a basis of about 5.291%. There were 12 bids received for this issue, the second bid being that of C. W. McNear & Co. of Chicago at 101.37 and int. for 5½8. The bonds are dated Jan. 1 1914. Due \$8,000 yrly. Jan. 1 from 1923 to 1933 incl. and \$7,000 Jan. 1 1934, subject to call entire issue Jan. 1

1924.

PROVIDENCE, R. I.—BONDS AUTHORIZED.—Ordinances were approved on Feb. 6 providing for the issuance of \$375,000 sewer and \$700,000 lighway 4% 30-year gold bonds. Date May 1 1914. Int. M. & N. at Nat. City Bank. N. Y. The highway loan, it is provided, is to be issued to the Board of Commissioners of the Sinking Fund, at par. Resolutions have also been passed providing for the sale of both bond issues at popular subscriptions.

The Legislature has been requested to exempt all City of Providence bonds from the State tax.

PULASKI, Giles County, Tenn.—BOND ELECTION.—Local newspaper despatches state that an election will be held March 21 to submit to the voters the question of issuing \$12,500 coupon Giles college-impt. bonds. Denom. \$500. Due \$500 yearly after 5 years.

Denom. \$500. Due \$500 yearly after 5 years.

PULTNEY TOWNSHIP (P. O. Bellaire), Belmont County, Ohio.—

BOND OFFERING.—Proposals will be received until 12 m. March 10 by

W. J. Campbell, Twp. Clerk, for \$25,000 Rock Hill road and \$25,000

Brooks Run road-impt. 5% bonds. Auth Sec. 7004, Gen. Code. Denom.

\$500. Date March 10 1914. Int. M. & S. Due \$2,500 of each issue yearly on March 10 from 1924 to 1933 inclusive. Cert. check on a Belmont Co. bank for 1% of bonds bid for, payable to Twp. Treas., required. Bonds to be delivered and paid for within 10 days from time of award. Purchaser to pay accrued interest. Separate bids must be made for each issue.

RAY COUNTY (P. O. Richmond), Mo.—BOND SALE.—On Feb. 2 the \$100,000 5% 9.11-yr. (av.) coup. court-house bonds (V. 98, p. 254) were awarded to H. T. Holtz & Co. of Chicago at 103.37 and int.—a basis of about 4.57%. E. H. Rollins & Sons of Chicago bid 101.85 and int., this offer being the eleventh out of a total of 20 bids in all received for the issue.

REEDLEY, Fresno County, Calif.—BOND SALE.—According to reports, the two issues of 5% % 50nds, aggregating \$75,000, offered without success on Dec. 16 (V. 97. p. 1923), have been sold to N. W. Halsey & Co. of San Francisco at par and int.

RICHMOND SCHOOL DISTRICT (P. O. Richmond), Contra Costa County, Calif.—BONDS VOTED.—Reports state that a favorable vote was cast at the election held Jan. 31 on the question of issuing \$150,000 building bonds.

ROSEAU COUNTY (P. O. Roseau), Minn.—BOND SALE.—On Feb. 7 the \$22,000 514% 20-year refunding bonds (V. 98, p. 416) were awarded to the Commercial Investment Co. of Duluth for \$22,625. Denom. \$1.000. Date Feb. I 1914. Int. F. & A.

81,000. Date Feb. I 1914. Int. F. & A.

ROSEVILLE VILLAGE SCHOOL DISTRICT (P. O. Roseville),
Muskingum County, Ohio.—BOND OFFERING.—Additional information is at hand relative to the offering on March 2 of the \$30,000 5% coupon
site-purchase and building bonds (V. 98, p. 468). Proposals for these
bonds will be received until 12 m. on that day by J. H. Patch, Clerk of Bd.
of Ed. Denom. \$500. Date Feb. 2 1914. Int. F. & A. at office of Vil.
Treas. Due \$500 in 2 years, \$1,000 yrly, from 3 to 10 years incl. \$1,500 in
Il years and \$2,000 yearly from 12 to 21 years incl. These bonds were
advertised to be sold Feb. 2 (V. 98, p. 254), but it was later discovered that
the advertisement was illegal. Cert. check for 10%, payable to Dist. Treas.,
required.

ROWLAND HIGH SCHOOL DISTRICT (P. O. Rowland), Robeson County, No. Caro.—BOND OFFERING.—Proposals will be received until 12 m. Feb. 25 by B. A. Edens, Clerk Bd. of Trustees, for from \$15,000 to \$25,000 6% 30-year coupon school bonds. Int. semi-annual. Cert. check for 5% of bid, required.

RUNNELS COUNTY (P. O. Ballinger), Tex.—BONDS PROPOSED.—According to reports this county is contemplating the issuance of \$100,000 road bonds.

RUSH COUNTY (P. O. Rushville), Ind.—BOND OFFERING,—Proposals will be received until 10 a. m. Feb. 18 by Wm. M. McBride, Co. Treas,, for the following 4½% road-impt. bonds:

\$8,940 Earl Beaver et al. road bonds. Denom. \$195 and \$252.
4.800 John D. Fleener et al. road bonds. Denom. \$240.
10.360 Leonidas W. Keisling road bonds. Denom. \$518.
4.520 Wilbur C. Brown et al. road bonds. Denom. \$226.
Date Feb. 16 1914. Int. M. & N. Due serially beginning May 15 1915

ST. JOSEPH COUNTY (P. O. South Bend), Ind.—BOND SALE.— On Feb. 6 the \$26,900 414 % 10-year highway-impt. bonds (V. 98, p. 410) were awarded to J. F. Wild & Co. of Indianapolis, it is stated, for \$27,295.50—equal to 101.47. Denom. \$1,345. Date Jan. 1 1914. Int. M. & N.

SAN DIEGO, Cal.—BOND SALE.—The following are the only bids received on Feb. 9 for the \$275,000 4½ % 20½-yr. (av.) gold municipal water-development bonds offered on that day (V. 98, p. 410); City Treasurer offered par and interest.

Wm. R. Compton Co. of St. Louis offered par and int., provided they be allowed \$10,230 for preparing bonds and attorneys' fees.

The Clerk advises us that the sale will be made to the City Treasurer.

SANGER, Fresno County, Calif.—BOND OFFERING.—Proposals will be received until 8 p. m. Feb. 10, reports state, by the Cley Clerk, for the \$30,000 sewer-system and \$32,400 municipal-water-plant 5% semi-ann. bonds voted Dec. 9 (V. 97, p. 1841). Cert. check for 10% required.

SEBRING SCHOOL DISTRICT (P. O. Sebring), Mahoning County, Ohio.—BOND ELECTION.—An election will be held Feb. 17, reports state, to submit to the voters the question of issuing \$26,000 building bonds.

SEGUIN, Guadalupe County, Tex.—BOND ELECTION.—The election to vote on the questions of issuing the \$12,500 water and light limpt. and \$7,500 water-works refunding bonds (V. 97, p. 1924) will be held Feb. 19, to is stated.

SHAKER HEIGHTS (P. O. Clevalend), Guadalone Garacter Clerk.

Feb. 19, it is stated.

SHAKER HEIGHTS (P. O. Cleveland), Cuyahoga County, Ohio.—

BOND SALE.—Reports state that no bids were received on Feb. 2 for the

nineteen issues of 5% coup. (assess.) bonds, aggregating \$240.464, offered

on that day (V. 98. p. 251). The bonds were subsequently sold at private

sale to M. F. Bramley at par and int.

SHREVEPORT, Caddo Parish, La.—BONDS NOT YET SOLD.—

We are advised by the Secy.—Treas. under date of Feb. S that no sale has

yet been made of the \$101.500 415% 1-40-yr. (ser.) tax-free public-impt.

bonds offered without success on June 24 (V. 97, p. 1924).

SMITHFIELD, Johnston County, No. Caro.—BOND OFFERING.—

Proposals will be received until 12 m. Feb. 23 by the Town Commrs., H. L.

Skinner, Clerk, for \$12.000.5% coupon bonds. Denom. \$500. Int. J. & J.

at Nat. Bank of Commerce, N. Y. C. Due 30 years after Jan. 1 1914.

Purchaser to pay cost of engraving bonds.

SONORA SCHOOL DISTRICT (P. O. Sonora), Sutton County,

Purchaser to pay cost of engraving bonds.

SONORA SCHOOL DISTRICT (P. O. Sonora), Sutton County, Tex.—BOND SALE.—The Commonwealth Trust Co. of Houston recently purchased an Issue of \$18.000 5% school bonds, it is stated.

SPOKANE, Wash.—HOND SALE.—Carstens & Earles of Seattle purchased during January \$62,000 6% paying bonds dated Dec. 25 1913. Due Dec. 25 1923, subject to call Jan. 25 1914.

STANHOPE SCHOOL DISTRICT (P. O. Stanhope), Hamilton County, Iowa.—BONDS VOTED.—By a vote of 120 to 43 the question of issuing \$20,000 building bonds carried at an election held Feb. 9.

STARKE COUNTY (P. O. Knox), Ind.—BOND OFFERING.—Proposals will be received on or after Feb. 25 by F. Joseph, County Treasurer, for \$10,000 44% Robert M. Rannels, North Bend Twp. gravel road bonds. Int. M. & N.

SWARTHMORE, Delawara County, Pa.—BOND OFFERING,—
Proposals will be received until 7:45 p. m. March 5 by Frank M. Varrell,
Boro. Seey., for \$5,000 fire-dept-impt. and \$25,000 street-impt. 4½% taxfree sinking fund loan bonds. Denom. \$500. Date Jan. 1 1914. Int.
J. & J. at Swarthmore Nat. Bank, Swarthmore. Due yearly on Jan. 1 as
follows: \$1,000 from 1928 to 1932 incl., \$2,000 in 1933 and from 1939 to
1943 incl., \$4,000 in 1934 and \$3,000 from 1935 to 1938 incl.

The official notice of this bond offering will be found among the advertisements elsewhere in this Department.

TARKINGTON PRAIRLE SCHOOL DISTRICT (P. O. Tarkington)

1,200 Robertson County C.S. D. No. 34

1,200 Robertson County C.S. D. No. 34

The following 5% bonds were registered by the State Comptroller during the week ending Feb. 7:

Amount. Place.

3,000 Montgomery Co. C.S. D. No. 15

School 20 yrs. 5 yrs. 6.000 Grines Co. C.S. D. No. 15

School 40 yrs. 10 yrs. 20,000 Quanah (city)

Water works 40 yrs. 10 yrs. 6.000 Nolon Co. C.S. D. No. 4

School 40 yrs. 10 yrs. 6.000 Nolon Co. C.S. D. No. 4

School 40 yrs. 20 yrs. 6.000 Nolon Co. C.S. D. No. 4

School 40 yrs. 20 yrs. 6.000 Nolon Co. C.S. D. No. 22

School 40 yrs. 20 yrs. 7

Rod County (P. O. Wellsboro), Pa. BOND OFFERING

Additional information is at hand relative to the offering on Feb. 20 of the Syn. 30 yrs. 10 y

\$400. Int. M. & N. It was reported that these bonds were to be offered on Feb. 6 (V. 98, p. 326).

TIPTON COUNTY (P. O. Covington), Tenn.—BONDS AUTHORIZED.—Reports state that the County Quarterly Court on Feb. 2 authorized the issuance of \$45,000 51½ % 30-year funding and \$25,000 25-year bridge-material-purchase conp. bonds. Denom. \$500. Date Feb. 2 1914. Interest not to exceed 5½% on bridge bonds, payable semi-annually.

TROY, N. Y.—BOND OFFERING.—Proposals will be received until 10 a. m. Feb. 19 by W. If. Dennin, City Comptroller, for \$81,000 4½ % cg. tax-free public-bldg, bonds. Date Mar. 1 1914. Int. M. & S. Due in 20 ann. installments. Certified check for 1% of bonds, payable to the "City of Troy." required. Bonds to be delivered and paid for within 10 days from time of award. Purchaser to pay accrued int. Official circular states that the city has never defaulted on any of its obligations. Bids must be made on forms furnished by the city.

CERTIFICATE SALE—On Feb. 9 the \$100,000 5% tax-free certificates of indebtedness or revenue bonds, due Oct. 9 1914 (V. 98, p. 410) were awarded to the Manufacturers Nat. Bank, Troy, at 100.651 and int. Other bids were:

G. W. Pressprich & Co., New York. 100.617

Security Trust Co., Troy (\$50,000) . 100.32

TRES PINOS UNION SCHOOL DISTRICT (P. O. Tres Pinos), an Benito County, Cal.—BONDS PROPOSED.—Local newspaper ports state that this district is contemplating the issuance of \$5,000

school bonds.

TUNICA, Tunica County, Miss,—BOND OFFERING.—John L. Norten will offer for sale at public auction on Feb. 16 at northeast corner of Main and Monroe streets, Memphis, Tenn., an issue of \$5,000 6% 20-yr. gold electric-light bonds. Denom. \$500.

UMATILLA, Umatilla County, Ore.—BOND ELECTION.—An election will be held Feb. 16 to submit to a vote the question of issuing \$20,000 water bonds.

tion will be held Feb. 16 to submit to a vote the question of issuing \$20,000 water bonds.

UNION COUNTY (P. O. Marysville), Ohio.—BOND OFFERING.—
Proposals will be received until 1 p. m. Feb. 14 by Chas. A. Morelock, Co. Aud., for \$34,900 5% emergency bonds. Denom. \$100 or \$500. Date July 2 1913. Int. J. & J. at Co. Treasury. Due \$17,500 Jan. 2 and \$16,700 July 2 1916. Cert. check (or eash) for 5% of bid, payable to Co. Treasured interest.

Purchaser to pay accrued interest.

UTICA, Oneida County, N. Y.—BOND OFFERING.—Proposals will be received until 12 m. Feb. 17 by A. M. Burke, City Compt., for the \$70,000 4½ % reg. tax-free school-site-purchase bonds authorized on Jan. 6 (V. 98, p. 255). Denom. (60) \$1,000. (20) \$500. unless other denominations are preferred. Date Feb. 1 1914. Int. F. & A. at City Treas. office or upon request of reg. holder in N. Y. exchange. Due \$3,500 yrly, on Feb. 1 from 1915 to 1934 incl. Cert. check for 1% of bonds bid for at office of Columbia-Knickerbocker Tr. Co., N. Y. C., at 11 a. m. Mar. 2 unless a subsequent date shall be mutually agreed upon in writing. These bonds will be certified as to genuineness by the above trust company and their legality approved by Caldwell, Massileh & Reed, whose opinion will be on file in the City Comptroller's office before delivery. Purchaser to pay accrued interest. Bids must be made on forms furnished by the City Compt.

VANDERBURGH COUNTY (P. O. Evansville), Ind.—BOND OFFER-ING.—Carl Bauenstein, Co. Treas., will offer for sale at public auction at 10 a. m. Feb. 25 the following 4½% tax-free highway-impt. bonds: \$16,200 Geo. Felthaus et al road bonds. Denom. \$810.
3,800 J. L. Ewing et al road bonds. Denom. \$100.
Int. M. & N. Due 1 bond each six months from May 15 1915 to Nov. 15 1924 incl.

WABASH COUNTY (P. O. Wabash), Ind.—BOND OFFERING.—
Proposals will be received until 5 p. m. Feb. 18 by N. P. Lavengood.
Co. Treas., for \$11,000 Reminicer road and \$9,300 Smuck road 4½% bonds.
WALKER TOWNSHIP, Rush County, Ind.—BOND OFFERING.—
Proposals will be received until 10:30 a. m. March 3 by I. A. Shelton,
Twp. Trustee, for \$23,720 4½%, school bonds. Denom. \$500 and \$220.
Date Mar. 3 1914. Int. M. & S. at the Manilla Bank. Manilla. Due
\$500 Mar. 3 1915 and \$1,000, \$500 or \$220 each six months thereafter until
said series of bonds has been retired. All honds to mature within 15 years.
Purchaser to pay accrued interest.

WALTON SCHOOL DISTRICT (P. O. Walton), Cass County, Ind.
BOND SALE.—On Jan. 19 33,500 440% 10-yr, coup tax-free refunding
bonds (V. 98, p. 179) were awarded to Breed, Elliott & Harrison of Indianapolis for \$3,559 25 (101,692). Other bids were:

E. M. Campbell & Sons Co., Indianapolis.

\$3,542 50
Pletcher American Nat. Bank. Indianapolis.

\$3,502 00
WARREN COUNTY (P. O. Williamsport), Ind.—BOND OFFERING.
Protocals will be received until 1 - m. Fah. 24 by Encel. Gree.

WARREN COUNTY (P. O. Williamsport), Ind.—BOND OFFERING,
—Proposals will be received until 1 p. m. Feb. 24 by Ernest Grey, County
Treasurer, for the following 45 % coup. tax-free gravel-road bonds:
\$14.600 Melvin Alkers road Adams Twp. bonds. Denom. \$730.
5.540 C. W. Printy road, Mound Twp., bonds. Denom. \$277.
1.740 Geo. A. Beckett road, Kent Twp., bonds. Denom. \$277.
Date Feb. 2 1914. Int. M. & N. Due one bond of each issue each six
months from May 15 1915 to Nov. 15 1924 incl.

WARREN COUNTY (P. O. Violaburg) Mass. POALD OFFICIAL
WARREN COUNTY (P. O. Violaburg)

WARREN COUNTY (P. O. Vickaburg), Miss.—BOND OFFERING.— The Board of Supervisors on Feb. 7 voted, it is stated, to advertise for bids on \$160,000 road bonds.

WATERLOO, Seneca County, N. Y.—BOND SALE.—On Feb. 11 the \$25,000 17-year (aver.) sewer bonds (V. 98, p. 470) were awarded at public auction to John Watkins at 100.36 and int. for 44/s. Bids were also received from Harris, Forbes & Co., Spitzer, Rerick & Co. and Adams & Co. of New York.

\$25,000 17-year (aver.) sewer bonds (V. 08, p. 470) were awarded at public auction to John Warkins at 100.36 and int. for 446s. Bids were also received from Harris, Forbes & Co., Spitzer, Rorick & Co. and Adams & Co. of New York.

WAUSEON, Fulton County, Ohio.—BOND OFFERING.—Proposals will be received until 12 m. March 2 by Carl F. Och. VH. Cleek, for \$7.055.39 59; Leggett 8t.-Impt. (assess.) bonds. Denom. (1) \$405.29, (19) \$350. Date March 1.1914. Int. M. & & Due \$400.30 March 1.1915 and \$350 each six months from Sept. 1.1915 to Sept. 1.1924 incl. Cert. check for \$360, payable to VII. Treas., required. Bonds to be delivered and paid for within 10 days from time of award.

WAWAESING (Town) UNION FREE SCHOOL DISTRICT NO. 26. Ulster County, N. Y.—BOND OFFERING.—Proposals will be received until 12 m. Feb. 23 by H. W. Coons, Clerk Bd. of Ed. (P. O. Ellenville) for \$55.000 gold coupon tax-free high-school-bidg, bonds. Denom. \$250. Date July 1.1913. Int. (rate to be named in bid) ann. at the First Nat. Bk. of Ellenville to the holder thereof in N. Y. exchange. Due \$1,250 yearly Jan. 1 from 1915 to 1924 incl., \$1,750 yearly Jan. 1 from 1925 to 1934 incl., and \$2.500 yearly Jan. 1 from 1935 to 1944 incl., \$1,750 yearly Jan. 1 from 1925 to 1934 incl., and \$2.500 yearly Jan. 1 from 1935 to 1944 incl., \$1,750 yearly Jan. 1 from 1925 to 1934 incl., and \$2.500 yearly Jan. 1 from 1935 to 1944 incl., \$1,750 yearly Jan. 1 from 1925 to 1934 incl., and \$2.500 yearly Jan. 1 from 1935 to 1944 incl., \$1,750 yearly Jan. 1 from 1925 to 1934 incl., and \$2.500 yearly Jan. 1 from 1935 to 1944 incl. A deposit in cash, certified check or bank draft for 10% of bonds required. The district has no indebtedness. Assess. val. 1913 \$581,055.74.

WAYNE, Wayne County, Mich.—BOND SALE.—An Issue of \$27,000 \$5 waster-works bonds was awarded in October to John F. McLean for \$27,235—count to 1915. The Community of the proposals will be received until 11a. m. Feb. 16 by the Bd. of Co. Auditors, W. Gutman, Sec., for \$300,000 to 3 years and \$2,000 yearly

issue of \$8,112.6% road bonds, reports state,

WHITE PLAINS (Town) UNION FREE SCHOOL DISTRICT

NO. 1, Westchester County, N. V.—BOND OFFERING.—Proposals
will be received until 8 p. m. Feb. 27 by Edwin J. Cross, Clerk Board of
Education (P. O. White Plains Vil.), for the following 5% site-purchase
and building bonds:
\$10,000 bonds. Denom. \$1,000. Due \$1,000 yearly Jan. 1 from 1922
to 1931 inclusive.

12,500 bonds. Denom. (1) \$1,500, (1) \$1,000, Due \$1,500 Jan. 1 1920
and \$1,000 yearly Jan. 1 from 1921 to 1931 inclusive.

Date Feb. 1 1914. Int. J. & J. at the Central Bank of Westchester
County, White Plains, in N. Y. exchange. Certified check for 5% of bid,
payable to the Board of Education, required.

WHITE SULPHUR SPRINGS, Greenbriar County, W. Va.—BOND.

payable to the Board of Education, required.

WHITE SULPHUR SPRINGS, Greenbrier County, W. Va.—BOND

OFFERING.—Proposals will be received until Feb. 28 for an issue of \$17,500
6% 10-20-year municipal bonds. Assess. val. \$407,665.

WINCHESTER, Scott County, III.—BOND SALE.—On Feb. 11
\$29,300 5% water-works bonds were awarded to the Mercantile Trust Co.
of St. Louis for \$29,975—equal to 102.302. Other bids were:

YORKVILLE, Oneida County, N. Y.—50ND SALE.—On Jan. 15 \$2,500 sower and \$3,800 paving bonds were awarded to Charles Pfeifer of Utica.

of Utica.

YUMA COUNTY (P. O. Yuma), Ariz.—BOND SALE.—According to newspaper reports the \$500,000 5% 2914 year (aver.) gold highway-impt. bonds offered on Jan. 6 (V. 97. p. 1925) have been purchased by Kelly & Kelly of Kansas City. Mo., at par. The purchasers to pay all of the expenses of examining the record and passing on the legality of the bonds.

BURK'S FALLS, Ont.—DEBENTURE SALE.—The \$8,000 5½% 20-installment filtration-plant and water-works-ext. dehentures offered without success on June 16 (V. 97, p. 135) have been awarded to G. A. Stimson & Co. of Toronto, according to reports.

CHESTERVILLE, Ont.—DEBENTURES VOTED.—The question of issuing the \$5,000 bonus debentures (V. 97, p. 1925) carried at the election held January 5.

CUT KNIFE, Sask.—DEBENTURE SALE.—The \$2,000 debentures mentioned in V. 97, p. 1768, have been sold to W. L. McKinnon & Co. of Regina for \$1,735.

EASTVIEW, Ont.—DEBENTURE ELECTION PROPOSED.—According to reports, the question of issuing \$5,000 fire-protection-system debenders will be submitted to a vote in the near future.

ing to reports, the question of issuing \$5,000 fire-protection-system debentures will be submitted to a vote in the near future.

FORT WILLIAM ROMAN CATHOLIC SEPARATE SCHOOL DISTRICT (P. O. Fort William), Ont.—DEBENTURES AUTHORIZED.—Reports state that the Trustees have passed a by-law providing for the issuance of \$5,000 5% debentures.

GREENFIELD PARK, Chambly County, Que.—DEBENTURE OFFERING.—Proposals will be received until Feb. 18 by Harry Jones, Sec.-Treas., for \$12,000 6% coup. 30-year school debentures. Denom, \$500. Int. semi-ann. An accepted cheque on an incorporated bank of Canada for 25% of debentures bid for, required.

HAMILTON, Ont.—DEBENTURES VOTED.—According to reports, the proposition to issue \$200,000 Mountain Hospital debentures carried at the election held Jan. 1.

DEBENTURES AUTHORIZED.—The Council recently authorized the issuance of \$335,000 bydro ext., \$25,000 city hospital and \$100,000 mountain-sain-sanitarium debentures, it is stated.

HESPELER, Ont.—DEBENTURE SALE.—Reports state that \$12,000 534% and \$4,000 5% debentures were recently sold at par.

KEOMA (Rural Municipality Nc. 249), (P. O. Keoma), Alta.—DEBENTURE OFFERING.—Proposals will be received until Feb. 28 by D. W. Powers, Secy.-Treas, for \$20,000 6% debentures. Date March 1 1914. Due in 20 annual installments beginning Sept. 1 1915.

LAMBTON COUNTY (P. O. Sarnia), Ont.—No DEBENTURES AUTHORIZED.—We are advised that the reports stating that the Council recently passed a by-law providing for the issuance of \$1,000 Sydenham Flats road-impt. debentures (V. 97, p. 1025) are erroneous.

NEW LOANS.

\$33,000

Borough of Swarthmore, Pa., SINKING FUND LOAN

414% BONDS, DATED JANUARY 1, 1914

Sealed proposals will be received by the undersigned until 7:45 o'clock P. M., of the 5TH DAY OF MARCH, 1914, to be opened in the meeting of the Borough Council that evening, for the whole of this issue of \$33,000 of 4½%, bonds, dated January 1, 1914, and issued for the following

purposes:
Pumping Engine and equipment
for the Fire Department... \$8,000
Macadamizing and repairing
Streets.................. 25,000

Total

Total

Total

Total

Total

This issue will be in the form of sixty-six (66) bonds of five hundred dollars (\$500) each, to be payable as follows:

One thousand dollars (\$1,000) on the first day of January of each of the following years: 1928, 1929, 1930, 1931, 1932; Two thousand dollars (\$2,000) on the first day of January 1934; Three thousand dollars (\$3,000) on the first day of January 1934; Three thousand dollars (\$3,000) on the first day of January, 1935, 1936, 1937, 1938; and Two thousand dollars (\$2,000) on the first day of January, 1935, 1936, 1937, 1939, 1940, 1941, 1942 and 1943

Bonds and interest (semi-annual) free of all tax, payable at the Swarthmore National Bank, Swarthmore, Delaware County, Pa.

The right to reject any or all bids is reserved. Further information can be obtained at the Office of the Borough Secretary.

Address all bids in sealed envelopes marked 'Proposals for Sinking Fund Loan' to FRANK M. VARRELL.

Borough Secretary.

Council Chamber, Borough Hall, Swarthmore, Delaware Co., Fa.

\$140,000 School District of St. Joseph, Mo., 41/2% FUNDING BONDS

Bids for \$140,000 4½% funding bonds of the School District of St. Joseph, Mo., serial 5, 10, 15, 20 years will be received at 2 P. M. MARCH 2. School Lars will be received.

15. 20 years will be received.

1914.
Certified prospectus on application.
A. L. LOVING, Secretary,
St. Joseph. Mo.

GRAND RAPIDS

Howe, Snow, Corrigan & Berteles Grand Rapids, Mich.

Public Utilities Securities.

We negotiate entire issues and purchase Public Service properties of well-established earnings.

NEW LOANS.

\$1,325,000

CITY OF DALLAS.

41/2% GOLD COUPON BONDS

TO BE SOLD WEDNESDAY, FEB. 25TH, 1914

TO BE SOLD WEDNESDAY, FEB. 25TH, 1914

Sealed bids will be received by the City of Dallas, Texas, until 12 o'clock, Noon, WEDNESDAY, FEBRUARY 25TH, for \$1,325,000 4½ % gold coupon bonds, or any part thereof.

The bonds are issued by the City of Dallas, Dallas County, Texas, under authority of Article 619 of the General Laws of the State of Texas and of the Charter of the City of Dallas, by special authority of the vote of the people a various elections, and are in the respective amounts and for the respective purposes, as follows:

\$300,000 Sewage-Disposal bonds, dated May 1, 1953.

275,000 City-Hall-Building bonds, dated May 1st, 1913 and maturing May 1st, 1953.

250,000 Public School-Improvement bonds, dated May 1st, 1913 and maturing serially, beginning May 1st, 1914, in equal annual installments for forty years.

dated May 1st, 1913 and maturing serially, beginning May 1st, 1914, in equal annual installments for forty years.

500,000 Park-Improvement bonds, dated No, vember 1st, 1913 and maturing serially, beginning November 1st, 1914-sally, on November 1st and May 1st, both principal and semi-annual mercest payable in gold coin at the Chase National Bank in the City of New York.

Direct tax levies have been made in sufficient amounts to provide interest and the required sinking funds to retire the bonds as they mature.

The bonds are engraved under the supervision of, and certified as to genuleness by, the Dallas Trust & Savings Bank, of Dallas, Texas. They have been approved by the Attorney-General of the State; registered by the State Comptroller, and the opinion of Messrs. Dillon, Thomson & Clay of New York, relative to the validity of the bonds, will be furnished to the purchaser.

The City of Dallas has been incorporated by special charter for a period of more than thirty years and at no time in its history has there been any default in the payment of any interest or principal on its bonded debt, or otherwise.

The Attorney-General of the State of New York has approved City of Dallas bonds as least investments for the savings banks of the State of New York relative to the bonds bid for, payable to W. T. Henderson, Commissioner of Finance and Revenue, must accompany each bid. Money to be paid and bonds to be delivered at Dallas.

The City of Dallas reserves the right to reject any or all bids.

W. T. HENDERSON.

Commissioner of Finance and Revenue, Dallas, Texas.

NEW ORLEANS

WADSWORTH & WRIGHT Members of New York Stock Exchange NEW YORK

Direct Correspondents in New Orleans

NEW LOANS.

\$428,000

TOWN OF KEARNY.

Hudson County, New Jersey.

41/4% BONDS.

Sealed proposals will be received by the Town Council of the Town of Kearny, Hudson County, New Jersey, at the Town Hall, WEDNESDAY, FEBRUARY 25th, 1914, at 8:30 p. m., for the purchase of the following bonds:

\$208.000 414 % 30-year Funding Bonds
150.000 414 % 1 to 10-year, Serial, Funding Bonds, \$15.000 due each year, 10.000 414 % 25-year School Bonds.
Said bonds will be dated March 1st, 1914, and will be approved as to legality by Messrs, Hawdins, Delafield & Longfellow, New York City, and the bonds will be prepared and certified by the United States Mortgage & Trust Company of New York City.

Bids may be made for all or part of the above issue.

Bids may be made for all or part of the acceptable.

Each bid must be accompanied by a certified check for 5% of the amount of the bid.

The Town Council reserves the right to reject any or all bids.

For financial statement of the Town or any other information desired, address.

BURTON E. CANFIELD.

Town Treasurer.

BLODGET & CO.

BONDS

60 STATE STREET, BOSTON 80 PINE STREET, NE 7 YORK

STATE, CITY & RAILROAD BONDS

Bolger, Mosser & Willaman MUNICIPAL BONDS

Legal for Savings Banks.

Postal Savings and Trust Funds. SEND FOR LIST.

29 South La Salle St.,

CHICAGO

MUNICIPAL AND RAILROAD BONDS

LIST ON APPLICATION

SEASONGOOD & MAYER Ingalls Building

CINCINNATI

LONDON, Ont.—NO DEBENTURES TO BE ISSUED.—We are advised that this city will not issue the \$25,000 bonus debentures, as reported in V. 97, p. 1925.

MARKHAM, Ont.—DEBENTURES AUTHORIZED.—Reports state that the Council recently passed a by-law providing for the Issuance of \$5,000 current-expense debentures.

\$5,000 current-expense debentures.

MAISONNEUVE, Que.—NEW LOAN.—An Issue of £462,500 5% debentures offered in the London market at par by Coates, Son & Co. was over-subscribed, it is stated, in advance of the time fixed for the closing of subscription lists. Loan is due in 1953.

MEDICINE HAT, Alberta.—DESCRIPTION OF LOAN.—Subscription lists were opened in London Jan. 30 by the Union Bank of Canada for £162,900 5% coupon debentures at 92. As stated last week (V. 98, D. 471), the issue was oversubscribed. The proceeds of the loan will be used as follows £45,800 (8223,000) for gas, due Jan. 1 1934; £63,600 (8310,00) for option of the control of the loan will be used as follows £45,800 (8223,000) for gas, due Jan. 1 1934; £63,600 (8310,00) for water-works, due Jan. 1 1944 and £53,500 (8360,000) for sewers due Jan. 1 1954. Denom. £100. Int. J. & J. The principal and interest will be payable at the Union Bank of Canada, 51 Threadneedle Street, in London, in sterling, or, at the holder so option, at the offices of that Bank in Toronto, Montreal, Winnipeg or Medicine Hat, in currency at par of exchange.

MONTEAL, Que.—Loan Proposed.—It is reported that this city will negotiate a short-term loan of \$2,500,000 for water works improvements and extensions.

will negotiate a short-term loan of \$2,500,000 for water works improvements and extensions.

MOOSE JAW, Sask.—DEBENTURE SALE.—According to reports, an issue of £136,000 debentures were recently placed in Great Britain.

NOTRE DAME DE GRACE ROMAN CATHOLIC SCHOOL DISTRICT (P. O. Montreal), Que.—DEBENTURE SALE.—Reports state that J. A. Mackay & Co. of Montreal have purchased \$135,000 6% 30-year school debentures.

that J. A. Mackay & Co. of Montreal have purchased \$135,000 6% 30-year school debentures.

NORTH VANCOUVER, B. C.—DEBENTURE SALE.—The British Foreign & Colonial Corp., Ltd., purchased on Oct. 1 the following 5% debentures, aggregating \$554,610:
\$220,250 school debentures at \$6 and int. Date July 1 1913. Due July 1 1963.
July 1 1963.
64,000 water-works debentures at \$6 and int. Date July 1 1913. Due July 1 1963.
203,860 local-impt debentures at 92 and int. Date July 1 1914. Due \$12,820 Jan. 1 1932, \$10,345 Jan. 1 1928 and \$180,895 Jan. 1 1918.
66,500 miscellaneous debentures at \$6 and int. Date July 1 1913. Due July 1 1963.
Interest J. & J. 1963.

Of the above debentures, £76,700 were recently offered in London at 93 (V. 98, p. 597). The offering was made by the London City & Midland Bank, Ltd., Threadneedle Street, London, E. C., and branches, and Messrs, & Colonial Corp., Ltd.

OAK BAY, B. C.—DEBENTURE SALE.—We are advised that two issues of 6% 30-year debentures, aggregating \$185,000, were awarded on Dec. 15, as follows:

\$150,000 sewer debentures to the Eastern Securities Co., Ltd., Montreal at 96.50.

35,000 water debentures to R. B. Punnett of Victoria at 97.

Denom. \$500. Date Nov. 30 1913. Int. M. & N. The sale of these debentures was previously reported in the "Chronicle". (see V. 98, p. 256.) but in using newspaper reports the same was reported erroneously.

ORILLIA, Ont.—DEBENTURE SALE.—It is stated that this city has sold \$103,500.5% sewer, water-works and sidewalk debentures to Wood, Gundy & Co. of Toronto at 96.50.

OTTAWA, Ont.—DEBENTURES DEFEATED.—The proposition to issue the \$50,000 bathing-house-construction debentures (V, 97, p. 1926) failed to carry at a recent election.

POINT EDWARD, Ont.—DEBENTURE SALE.—An issue of \$12,000. 6% 20-year water debentures voted Jan. 6 has been sold to Gibson. Cromble & Co. of Toronto.

& Co. of Toronto.

POINTE AUX TREMBLES, Que.—DEBENTURE OFFERING.—
Proposals will be received until 4 p. m. Feb. 16 by J. A. Parent, Sec.-Treas.
(P. O. 107 St. James St., Montreal), for \$300,000 8%, 40-year sewer-system and street-paving debentures. Denon. \$1,000. Certified check on a chartered bank for \$1,000, payable to Pointe-aux-Trembles, required.

PORTAGE LA PRAIRIE, Man.—DEBENTURE SALE.—Reports state that the Canada Bond Corp. of Toronto purchased \$16,335 5%, 10 and 20-year debentures.

QUEBEC, Que.—DEBENTURES PROPOSED.—We are advised by the City Treas., under date of Feb. 7, that this city proposes to issue within a few months \$475,000 improvement and \$808,493 34 refunding 4½% debentures. Int. semi-annual.

res. Int. semi-annual.

ST. CATHERINES, Ont.—DEBENTURES DEFEATED.—The prosition to issue the \$100,000 bonus debentures (V. 98, p. 181) was defeated the election held Jan. 28.

position to issue the \$100,000 bonus debentures (V. 98, p. 181) was defeated at the election held Jan. 28.

ST. FRANCIS SOLANO SCHOOL DISTRICT, Que.—DEBENTURE OFFERING.—Proposals will be received until Feb. 16, reports state, for \$150,000 5% 40-year debentures. Hector Hardy is Sec.-Treas. (P. O. 2538 Rosemont Bivd., Montreal).

SHERBEOOKE, Que.—DEBENTURE SALE.—A block of \$380,000 (not \$300,000 as at first reported) 5% 30-year debentures was purchased during January by the Dominion Securities Corp. Ltd., of Montreal.

STRATFORD, Ont.—DEBENTURE ELECTION.—An election will be held Feb. 27, it is stated, to submit to a vote the questions of issuing \$20,000 electric-light-extension \$2.500 J. S. Murdoch, and \$3.500 Chas. Diebel bonus debentures.

STRATHRAY, Ont.—DEBENTURE ELECTION.—Reports state that an election will be held Feb. 16 to submit to a vote the question of issuing \$25,000 hydro-electric power debentures.

WATFORD, Ont.—DEBENTURE SALE.—An issue of \$4.450.5% localimpt. debentures was awarded on April 5 1913 to Gilbert Hall at par. Date Dec. 15 1912. Due Dec. 31 1928.

MISCELLANEOUS.

ATLANTIC MUTUAL INSURANCE COMPANY.

The Trustees, in conformity with the Charter of the Company, submit the following statement of its algains on the

The Company's business has been confined to marine and inland transportation insurance.

Premiums on such ricks from the 1st January, 1913, to the 31st December, 1913.

\$3,600,334 83

Total Premiums.

Total Premiums_____ ---\$4,367,385 77 Premiums marked off from January 1st, 1913, to December 31st, 1913.....

Less Salvages \$233,482 00 \$1,790,888 32 Re-insurances \$20,813 71 Discount \$47.68 554,343 35

\$1,236,544 97 Returns of Premiums.

Expenses, including officers' salaries and clerks' compensation, stationery, advertisements, etc.

\$105,033.85

650,942 08 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 third of February next.

The outstanding certificates of the Issue of 1908 will be redeemed and paid to the holders thereof, or their legal representatives, on and after Tuesday the third 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, 1913, which are entitled to participate in dividend, for which, upon application, certificates will be issued on and after Tuesday the fifth of May next.

By order of the Board,

O. STANTON FLOYD-JONES, Secretary.

HN N. BEACH,
NEST C. BLISS,
LLDRON P. BROWN,
HN CLAFLIN
CREE C. CLARK,
EVELAND H, DODGE;
RNELIUS ELDERT,
CHARD H, EWART,
LLIF A. S FRANKLIN,
RBERT L, GRIGGS,
SON W, HARD,

Goard, G. STA

TRUSTEES

SAMUEL T. HUBBARD,
THOMAS H. HUBBARD,
LEWIS CASS LEDYARD,
WILLIAM H. LEFFERTS,
CHARLES D. LEVERICH,
GEORGE H. MACY,
NICHOLAS F. PALMER,
HENRY PARISH,
ADOLF PAVENSTEDT,
JAMES H. POST,

CHARLES M. PRATT,
DALLAS B. PRATT,
ANTON A. RAVEN,
JOHN J. RIKER,
DOUGLAS ROBINSON;
WILLIAM J. SCHIEFFELIN
WILLIAM SLOANE,
LOUIS STERN,
WILLIAM A. STREET;
GEORGE E. TUENURE,
RICHARD H. WILLIAMS,

A. A. RAVEN, President, RICHARD H. WILL CORNELIUS ELDERT, Vice-President, WALTER WOOD PARSONS, 2d Vice-President,

	CHARLES E, FAY, 3d Vice-President,		
United States and State of New York Bonds New York City and New York Trust Companies 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 Place, containing offices Real Estate on State Island (held under provisions of Chapter 481, Laws of 1887) Bis Receivable Cash in hands of European Bankers to pay losses under policies payable in foreign countries Cash in Bank	2,737 412 00 282,520 00 1,000,000 00 4,299,426 04 75,000 00 475,727 45 605 801 79	Premiums on Unterminated Risks Certificates of Profits and Interest Un- paid Return Premiums Unpaid Reserve for Taxes Re-insurance Premiums Claims not Settled, including Compan-	\$1,806,024 00 654,733 26 264,133 25 108,786 90 28,905 88 221,485 06 70,799 43 22,556 09 7,240,320 00

Temporary Investments (payable January and February, 1914)	505,000 00 10,000 00		
E ST	3,259,024 16		10,417,796 87
Thus leaving a balance of Accrued Interest on the 31st day of Decen Rents due and accrued on the 31st day of Decen Rents due and accrued, in companies 1913, amounted to Unexpired re-insurance premiums on the 31 Note: The Insurance Department has est William Streets and Exchange Pla And the property at Staten Island in The Market Value of Stocks, Bonds and of ceeded the Company's valuation by.	December, 1913, amo authorized in New You let day of December, imated the value of see in excess of the Bo	to unted to ork, on the 31st day of December, 1913, amounted to the Real Estate corner Wall and ok Value given above, at	166,830 00 55,903 22 450,573 96
Do the basis of these increased valuations	the belence would be		-1-00,010,000

NEW LOANS.

\$100,000

Wilkes-Barre, Pa., City School District, 41/2% COUPON BONDS

The Wilkes-Barre (Pa.) City School District will accept sealed bids at not less than par and accrued interest for an issue of \$100,000 416% coupon bonds, dated June 1, 1913. Bids must be accompanied by a certified check for \$2,000 and must be in the hands of the Secretary of the Board by 4 P. M., FEBRUARY 23, 1914. The Board reserves the right to reject any and all bids. Further information given by A. W. MOSS, Secretary.

F. WM. KRAFT

LAWYER. Specializing in Examination of

Municipal and Corporation Bonds 1037-9 FIRST NATIONAL BANK BLDG., CHICAGO, ILL.

> BUFFALO BONDS of the

nternational Railway System and other Local Securities

TELLER & EVERS

\$14 Ellicott Square,

Buffalo, N. Y.

BIRMINGHAM

Hacks OTTO MARX & Co. Birmingham Ala.

SOUTHERN SECURITIES Municipals Tractions Industrials

Inquiries Solicited.

GRAND RAPIDS WE PURCHASE

Public Service Properties which have established earnings.

Kelsey, Brewer & Co. BANKERS

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Grand Rapids, Mich.

WE BUY AND SELL