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VOL. 77.

Outside N. Y.

3,790,071,937 3,577,001,196

+6.0 25,355,306,301 24,088,434,630

SATURDAY, AUGUST 8, 1903.

NO. 1989.

CLEARINGS-FOR JULY 1903 AND 1902. ALSO SINCE JANUARY 1903 AND 1902.

Seven Months. Clearings at 1903. \$,977,773,696 559,250,506 221,066,213 106,448,781 29,071,575 17,211,764 17,319,449 11,953,963 7,909,973 6,065,765 5,829,262 4,210,48 3,348,680 1,991,300 2,105,780 2,618,101 683,005 6,947,829,800 \$ 43,504,513,992 3,419,277,922 1,269,512,109 701,249,114 167,724,455 111,697,871 10 t,133,815,84,156,695 43,608,261 39,468,770 32,808,875 28,059,231 22,394,894 10,953,200 12,129,495 10,103,431 4,9552,778,165 New York
Philadelphia
Pittsburgh
Baltimore
Buffalo
Washington
Albany
Rochester
Scranton
Syracuse
Wilmougton
Wilkes Barra
Wheeling
Binghamton
Greensburg
Chester
Frederick
Total Middle +3:2 +16:9 -1:3 Total Middle ... -7·7 48,101,262,105 49,552,978,165 6,947,829,800 7,526,433,736 591,700,180 29,443,000 13,405,492 4,259,183 7,535,814 9,988,685 7,238,059 2,961,772 2,025,428 2,171,812 2,339,133 4,108,956,287 206,947,800 81,655,206 52,587,085 50,353,175 47,687,762 42,576,221 29,780,179 16,935,956 16,161,307 11,677,348 4.668,318,260 4,041,983,158 209,322,000 84,695,433 55,256,160 50,528,769 51,751,030 44,265,291 28,409,278 14,068,530 16,540,778 13,122,212 Boston.
Providence.
Hartford.
New Haven
Worcester.
Springfield.
Portland
Fall River.
Lowell.
New Hedford.
Holyoke.
Total N. Eng. 023,885,814 -17 4 28,790,800 +22 13,651,242 -178 8,660,986 +079 7,061,606 +276 7,061,096 +275 8,700,072 -2070 2,391,291 -1573 2,442,610 -117 1,896,881 +2374 707,245,484 -378 4 -1.6 +1.3 +0.5 +5.1 +0.3 +8.5 +4.0 -16.0 +2.4 706,051,437 +12·0 97,756,950 +4·3 73,665,455 -0·6 44,733,992 +0·7 81,077,850 +6·5 23,052,611 +40·1 13,831,711 -0·8 9,558,270 +15·7 7,200,278 +15·5 7,138,303 +9·1 7,801,194 -25·2 3,212,700 +0·8 2,824,777 +2·2 2,939,110 +3·2 2,505,345 -1·7 1,926,884 +25·1 1,673,349 +24·5 1,995,288 +0·3 1,995,288 +0·3 1,933,893 +2·3 946,417 +2·3·2 1,233,893 +6·3 854,745 +6·3 855,327,273 +6·7 Total N. Eng... 680,668,038 707,245,454 4,609,898,574 4,668,318,369 +12:0 5,123,988,896 +4:3 697,723,500 -0:6 484,649,900 +0:7 301,204,484 +6:5 219,662,83 +4:0:1 189,220,46 +15:4 187,499,600 -0:8 93,183,857 +15:5 55,935,343 +9:1 51,150,203 -25:2 37,442,968 -0:8 22,562,000 +2:2 20,683,591 +0:8 22,562,000 +2:2 19,988,592 +26:9 20,047,532 -1:7 17,968,523 -1:7 15,530,723 -1:7 15,530,733 -1:7 15,5 $\begin{array}{c} 4,003,004,221\\ 627,634,000\\ 430,504,867\\ +11:1\\ 430,504,867\\ +12:6\\ 310,142,711\\ -2:9\\ +10:1\\ 199,555,218\\ +10:1\\ 151,178,650\\ +20:2\\ 80,437,414\\ +15:8\\ 78,703,047\\ +3:9\\ 43,266,378\\ +2:0\\ 43,606,279\\ +17:3\\ 44,267,352\\ 43,406,279\\ +17:3\\ 44,457,352\\ +13:7\\ 44,457,352\\ +13:7\\ 18,243,943\\ +12:9\\ 18,145,512\\ +14,557,248\\ +7:4\\ 44,557,248\\ +7:4\\ 47$ 791,830,979
101,992,100
72,618,773
45,044,347
83,093,194
32,905,003
21,412,700
13,725,608
11,060,953
8,317,945
7,791,372
5,855,568
3,239,500
2,856,157
3,092,255
3,006,270
2,463,865
1,853,918
1,424,334
1,165,852
1,593,303
891,657
823,350
363,985 4.903,004,221 Columbus...
Toledo...
Peoria ...
Grand Rapids...
Dayton...
Evansville.... Evansville.
Akron.
Springfield, Ill...
Youngstown.
Kalamazoo
Lexington.
Cantou.
Rockford.
Springfield, Ohlo
Bloomington.
Quincy.
Decatur
Mansiteld.
Jackson, Mich.
Ann Arbor.
Total M. West. Total M. West. 1,172,752,157 1,065,327,273 +101 7,666,774,069 7,191,747,091 112,510,022 +13·1 20,808,089 +25·8 16,324,682 +18·7 15,424,566 -21·8 11,772,610 +15·7 7,100,952 +33·8 5,409,207 +42·6 2 151,907 +11·4 1,860,989 +104·1 1,25,132 +12·1 San Francisco...
Los Angeles...
Seattle...
Salt Lake City...
Portland...
Spokane...
Tacoma...
Helena...
Fargo... 127,303,998 864,956,051 172,312,512 115,127,140 $\begin{array}{c} 749,716,191 \\ 139,703,207 \\ 97,982,598 \\ 98,386,172 \\ -13.7 \end{array}$ 127,303,998
26,186,267
19,370,209
12,054,214
13,624,185
9,500,5 8
7,715,578
2,373,478
3,795,556
1,261,511 \$4,885,354 96,313,611 79,322,255 46,407,470 37,044,732 16,335,518 11,999,605 7,749,349 61,664,466 56,741,945 16,745,431 15,514,307 7,250,373 Fargo Sioux Falls..... Total Pacific ... 223,183,584 194,467,936 +14 8 1,491,511,190 1,281,650,097 +16.1 Kansas City.
Minneapolis.
Omaha.
St. Paul.
St. Joseph.
Denver.
Des Moines.
Sloux City.
Topeka.
Davenport.
Wichita.
Colorado Springs.
Fremont.
To, other West 88,760,794 55,894,920 33,363,372 20,737,970 20,195,938 20,540,302 8,066,921 5,751,767 5,316,564 3,996,883 1,957,291 944,565 24,498,839 1,957,291 94,565 78,413,781 55,868,391 29,142,268 24,617,192 19,935,254 4611 18,504,461 118,504,461 117,737 118,504,461 117,737 579,804,382 377,806 910 281,729,539 175,019,811 151,054,059 122,722,210 64,757,821 44,396,759 39,323,354 29,853,296 13,750,317 5,453,770 539,828,281 342,744,094 208,600,868 +11:1 159,481,384 +9:7 138,387,664 132,138,364 -0:244,319 -5:7 38,710,909 33,084,712 -9:8 254,454 313 +8 0 1,809,021,971 1,763,855,432 +6.0 To. other West 274,676,220 St. Louis...
New Orleans ...
Lonis ville
Honston
Galveston
Richmond
Savannah
Memphis
Atlanta
Nashville
Norfolk
Fort Worth
Eirmingham
Knoxvil c.
Augusta
Little Hogh 209 019,083 299 010 085 72,249,567 72,249,567 72,249,567 72,248,105 24,852,907 12,368,000 19,564,121 11,378,012 10,916,982 0,781,616 7,332,011 5,307,081 5,357,256 3,127,162 4,048,754 2,653,000 3,013,057 1,590,380 209,633,350 1,432,704,986 451,275,643 320,418,735 186,419,055 ,512,740,050 ,833,708,545 ,1776 ,295,097,615 ,83 ,155,307,174 ,108 ,99,302,000 ,112,349,300 ,126,349,300 ,126,302,102 ,127,302 ,128,302,102 ,128,302,102 ,128,302,102 ,128,302,102 ,128,302,102 ,128,302,102 ,128,302,102 ,128,302,102 ,128,302 ,138,302 ,138, 1,512,740,050 -0°8 +45°7 +25°2 +35°2 +25°7 18,379,381 0,838,000 18,559,792 11,492,579 9,551,193 8,669,444 7,104,411 6,708,278 3,301,207 4,049,382 3,301,207 3,309,231 3,705,831 2,595,000 2,217,948 1,543,431 1,543,431 186,419,055 113,996,500 121,784,987 96,622,370 112,704,254 80,361,695 73,180,065 47,455,529 40,677,358 87,817,016 32,169,541 39,928,670 28,769,969 22,300,000 20,555,293 +5.4 +30.9 +15.8 +53.7 +1.1 +0.9 +31.1 +31°1 +62°3 -5°5 +7°5 +9°9 +35°9 +16°2 +4°3 Augusta
Little ltock
Macon
Chatianooga
Beaum nt
Jacksouville, Fla 1,899.380 1 009.053 Total South ... 468,735,828 9,767,845,633 423,704 035 +5.1 3,292,230,316 3.131,899.4 Total all..... 10,170.632,777 -4 0 67,030,695,255 67,592,948,62:

CLEARINGS-WEEK ENDING AUG. 1, 1903 ALSO SAME WEEK 1902, 1901, 1900.

ALSC	SAME	WEEK 19	02, 19	001, 1900.	
		Week ci	uding A	ugust 1.	
Clearings at—	1903.	1902.	linc. or	1001	11/00
	1905.	1902.	Trec.	1901.	1900,
Now Youts	\$ [1,240,665,368	1,477,217,120	-16.0 %0	8 1 192 155 616	782,061,789
New York	104,338,638	135,179,206	-227	87,883,798	86,447,837
Pittsburgh	45,911,391 20,412,408	42,123,579 22,134,672	+9:0 -7:8	35,711,975 20,217,673	31,516,535 19,641,220
Buffalo	5,661,384	5,155,253	+9.9	5,289,278	5,057,347
Washington	8,399,102 3,400,000	2,973,937		2,947,418	2,570,665
Rochester	2,316,333 2,239,758	2,526,069 1,735,732	-83	2,313,000	
Scranton	1,425,738	1,785,782 1,275,807	+29 0 +11.8 +13.7	1,321,229	1,243,263
Syracuse	1,170,454	1,320,129	+11.4	1,045,915	
Wickes Barre	818,375 638,402	558,716	+46.2	680,078 553,488	
Binghamton	458,300	345.300	+313	353,400 401.554	472.900
Greensburg	433,528	426,484 321,444	+10.8	209,400	242,185 296,497
Erie Franklin, Pa	407,102	Not include	d in to	tal.	
Tetal Middle			1		936,049,431
Providence	114,682,345 5,875 800	117,528,844 5.887,700	+10.1		1 5 539 100
Hartford	2,167 620 2,023,611	2,519,168	-110	2,550,268	2,352,229
New Haven Worcester	1,240,997	1,646,809 1,490,439	十22.8	1,408,910	1,315,003
Springfield	1,314,245 $1,374,163$		-6.3	1,352,518	1,300,717
Fall River	500,871	824,816	-39.5	789,923	606,354
New Bedford	$\frac{400,369}{306,251}$	363,090	十10·2 -17·7	488,429 390,860	
Holyoke	339,707	349,991	-54'3	345,103	356.859
Total New England.	130,425,979	133,207,261	-21	152,176.884	124,426,834
Chicago	154,370,308			130,775 264	125,794,693
Cincinnati	21,503,850 15,228,260	18,252,550 15 191,942	+17.8	16.547.000	13,944,200
Detroit	15,228,260 9,271,377	10,087,402	-81	10,991,663	8,827,370
Milwaukee	6,975,231 6,355,541	6,147,5 ₀ 3 5,370,179			
Columbus	4.045 500 3.084,420	3,914,200 3,177,557	+3.3	3.020.850	1 = 2.452.350
l'eoria	2,401,439	2.404.662	-2.9 -0.1 -1.5	2,169,597	1,774,291
Grand Rapids Dayton	1,568,359	1.418.144	1 +104	1 972,638	
Evansville	1,004,544 655 500	957,593	+4°8	846,851	648,646
Akron	558 552	651,393	-14.3	434,204	450,645
Youngstown Kalamazoo	569,998	505 112	+9°2		247,502 320,000
Lexington	1 461,595	520,612	-11.3	484 395	507,203
Cauton	423,165	331,427	1 +27 6	278,293	221.565
Springfield, O	327,748 304,822	364,211 220,196	-10°2 +38°2	1 271.512	260,415
Quincy	370,000 272,568	304,280	+21.7	263,880	240,000
Decatur	210,239	170,878	+23.0	80,000	
Jacksonville	209,956 220,000		+8.3	169,010 173,605	70000
Ann Arbor	70,386	67,665	-4.0	66.822	
Total Mid. Western	253,226,260	226,969,150	+2.9	202,811,549	181,430,702
San Francisco	29,814,139		+15.5	25,522,473	
Los Angeles	5,213,960 4,510,295		+37 0 +31 0	2,398,288 2,727,195	2.101.158
Seattle	2,788,679 2,668,961	3,574,905	-230	2,886,196	1,853,290
Spokane	2,050,770	1,412,160	+452		
Tacoma	1,601,828	1.271.463	+26.4 -21.1	1,078,562 735,878	1.049,669
Fargo	441,524 345,595		-20	247,414	240,703
Stoux Falls	221,836 51,660,590	226,539 42,779,962	+20.8	151.880 38,575,734	1
	21,258,572				
Minneapolis	10,931,194	19,167,798 11,414,799	-42	8,887,822	
Omaha	7,019.601 5,882,900	5,824.469 5,392,642	+185 +185		5,678,652
St. Joseph	4,200,000	4.015,813	十4%	- 5,757,166	3,742,821
Denver Des Moines	4,221,919 1,800,000		+10.5	1,249,903	1.327.116
Sioux City Topeka	875,179 1.152,721	1,151,883 1,171,272	-24·0 -3 3	975,972 985,845	847,881
Davenport	000,771	764,400	-12 b	1,453,290	1,088,870
Wichita Colorado Springs	600,006 500,000	470,668 600,000	十27°5 一16°7	495,350 717,617	
Fremont	189,651	120 142	+579	149,969	116,871
Total other West'rn	59,278,520 45,394,045	56,789,017 41,393,250	+0°5	54,226,531 41,490,315	40,508 584 28,457,887
New Orleans	10,575,525	9,870,474	+71	6,553 514	6,950,234
Louisville	9,507,716 5,777,633	9,598,436 4,650,452	+21.5	8,594,675 3,643,076	2,425,000
Galveston Richmond	2,728,500 4,258,183	2,097,000 3,575,94z	-30·1 -30·1	2,615,500 3,819,012	2,318,000 3,169,014
Savannan	2,131,075	2.495 815	-14'6	2,935,801	3,583,422
Memphis Atlanta	2,202,751 1,535,356	1,753,518 1,716,851	+25.6	1,587,139 1,342.812	1,553,217 1,292,362
Nashville	1,762,422 1,595,550	1,596,555 1,203,106	+16 2	1,482,372 1,328,022	1,247,453 1,152,719
FORL WORLD	1,400,000	1,285,600	+8.0	1,051,348	1,030,449
Knoxville	1,150,000 859,836	978,571 638,757	+39.2	718,436 609,101	729,235 450,132
Angusta	567,537 694,412	611,513 804,025	-7.2 -13.7	734,050 479,015	718,090 323,167
Macon	411,000	554,000	-29 6	518,000	544,000
Beaumont	559,652 450,000	450,000 345,501	+24 4	356,823	206.050
Jacksonville Charleston	305.550 1,040,515	322,234	-J2	308,402	193,301
Total Southern	94,030,553	85,771,346	+8.6	80,500 413	64,996.131
Total all	2,003.703,172	2,242,926,439		1,874,270,275	1 385.993 511
Outside New York	702,037,504	765,/19,310	-04	691,414,665	603,951,722
		1	-	1	

THE FINANCIAL SITUATION.

Wall Street affairs opened the week very like its predecessor in spirit and character. Two additional stock houses failed, which brings the total failed firms within three weeks up to six. The larger of the two this week was interested to an important extent in the Virginia-Carolina Chemical Company, that interest being the chief cause of the collapse. Of course on Wednesday, following the announcement of the failures, the depression increased, and nearly all prices declined materially. But since that day considerable improvement has developed.

As already stated, the more important of the two latest casualties was due to the large interest of the firm in the Virginia-Carolina Chemical Company. The common stock of that industrial sold on Tuesday 7 points off, dropping to 25, and on Wednesday it dropped again, touching 21, but recovering to 23\frac{3}{4} at the close; Tuesday the preferred dropped from 99 to 80 and Wednesday it closed at 85; the high mark this year for the preferred was 1281 February 18, and for the common 665 February 19. It could not require very exhausting work on the part of the bears to de. velop insolvency out of such a situation, for at a time like the present, as soon as discrediting rumors about stocks of that description and so held begin to circulate, almost every one of the ordinary buyers of them disappears. In this case too, the coming disasters had cast their shadows before, for the disasters had been two days brewing and the market was already in a nervous, unsettled state. Hence on Wednesday as soon as the failures were announced, a general demoralization of the market occurred, the values of stocks declining with but little discrimination. The lowest record of this entire low period was in very many cases reached on that day.

Thursday there was no doubt a change in the character of the dealings. Large buying set in, and from quarters having ample resources to absorb whatever the bears were ready to offer and to turn the tendency of prices into advances pretty nearly through the list. This new movement was at the close of that day so prononnced that those who had been selling were driven to cover. Yesterday the same general features prevailed, the feeling on the Street being that, barring accidents, the downward course of affairs had been arrested (except possibly in the case of some special properties), and that the values of good securities had finally not only reached but dropped below bed-rock. We do not mean that there can be any very material or rapid recovery. The situation does not warrant it. A rumor was current Wednesday and yesterday that a combination of capitalists had been made to sup port and put up values. Such an idea has no fact to sustain it. Buyers with ample funds, it is reasonable to suppose, became convinced Thursday that certain stocks were selling below their worth, and as there was no special financial weakness at this center any where visible among banks, bankers or stock brokers, the condition of prices invited purchases. Any market for securities or for commodities, when it reaches that state will of itself bring about just what happened on the Stock Exchange.

That values on the Stock Exchange are not now governed by considerations having reference to intrinsic merit, finds a capital illustration in the prelimters, 7 were 4½s, 16 were 5s, and 3 were cases where

inary income statement for the fiscal year ending June 30 1903 issued the present week by the Union Pacific Railroad. In the general demoralization prevailing on the Exchange, the price of the common shares of that company this week got down to 681, which compares with 1045 last January and 1131 in August of last year. If the fact did not stand out so prominently that securities are being thrown overboard regardless of the question of merit, one might suppose that there was something inherently weak in the situation of the property to account for the great shrinkage in the market price of its shares. But what does the income statement referred to disclose as to the property? We find, of course, a large increase in gross earnings as compared with the twelve months preceding—an increase of no less than \$3,574,910. We also find—what we were likewise prepared for—an augmentation in expenses amounting to but little less than the gain in gross receipts, viz., \$3,187,990. It follows, therefore, that the enlarged volume of business yielded but little return in the way of increased net—no more than \$386,920. But even so, the final results for the twelve months are encouraging in the extreme. After providing for all fixed charges and for the 4 per cent dividends on the preferred shares, a balance of \$11,314,852 remains for the common stock. call for the 4 per cent dividends on these common shares was only \$4,350,692, so that over and above the dividends on both classes of stock a surplus of nearly 7 million dollars (\$6,964,160) remained on the operations of the year. Stated in another way, cent dividends were while per paid stock, common 10 per over earned on the same. In the previous fiscal year the surplus above dividends was almost equally large, amounting then to \$6,315,961. For the two years together, therefore, the surplus has been \$13,280,121 all of which, not being distributed in the shape of dividends, went back into the property in one form or another, adding to its strength and value.

Another evidence of the disturbed conditions prevailing is found in the record of the municipal bond sales. On page 310 of to-day's issue of the CHRONI-CLE will be found our review of these sales for the month of July. It tells the same story as did the reviews for the months immediately preceding, disclosing the failure of large numbers of municipalities throughout the country to dispose of new bond issues. In many instances no bids at all were received, and in other instances the bids were at unsatisfactory figures, and hence were rejected. The summary which we have prepared shows no less than 57 bond offerings during July for which no bids were received or the blds were rejected. These unsatisfactory conditions, as the reader knows, have vailed for some time, June having recorded 55 unsuccessful offerings of this kind and May It does not appear, either, that exceptionally low interest rates have been the sole cause of the inability to sell the bonds. Three and a half per cent bonds of course hardly go at all now, except in the case of the most favored municipalities-Cohoes, N. Y., having made a third attempt to sell bonds bearing that rate and failed. But on analysis we find that of the 57 unsuccessful offerings in July only 5 consisted of 31 per cents. On the other hand, 26 were 4 per the rate of interest offered is not known to us. Altogether there is much food for reflection in the results.

The Pennsylvania Railroad statement of earnings for the month of June has been issued the present week. It shows that this great railroad system is still increasing its gross earnings in a magnificent way, but unfortunately expenses keep expanding in almost equal degree, leaving a comparatively small improvement in the net. On the lines directly operated east of Pittsburgh and Erie, the addition to gross earnings for the month is reported at \$1,231,800 and the augmentation in expenses at \$1,107,900, while on the lines west of Pittsburgh and Erie an increase of \$888,900 in gross and of \$811,700 in expenses ap. pears. On the combined lines, therefore, there has been \$2,120,700 improvement in gross for the month, with only \$201,100 improvement in net. It is proper to say that this follows \$1,756,500 increase in gross and \$770,800 increase in net on the combined lines in June last year and \$995,100 increase in gross and \$753,300 increase in netling June the year before. the following we furnish a six-year comparison of the gross and net on the lines directly operated east of Plttsburgh and Erie—the only portion of the system for which we have the data for such a comparison.

LINES EAST OF PITTSBURG.	1908.	1902.	1901.	1600.	1899.	1898.
June.		8	8	8	8	8
Gross earnings	10,827,859	9,596,059	8,482.759	7,192,885	5,786,785	5,248,435
Operat's expenses	7,320,960	6,213,060	5,578,460	5,281,410	4,509,510	4,020,410
Net earnings	3,606,899	3,882,999	2,904,298	1,971,425	1,257,225	1,228,025
Jan. 1 to June 30.						
Gross earnings	30,155,276	58,419,876	48,451,476	40,821,311	93,148,911	81,863,811
Operat's expenses	12,831,719	35,778,419	32,546,919	28,577,961	24,665,561	22,824,561
Net earnings .	17,329,557	17,641,457	15,904,557	12,243,350	8,483,850	8,538,750

Note.—These figures include the Buffalo & Allegheny Valley Division for 1901, 1902 and 1903. In June, 1901, the earnings of this division were, approximately, gross, \$678,724; net, \$417,874. From January 1 to June 30 the earnings of this division in 1901 were approximately \$3,620,865 gross and \$1,161,707 net.

As June completes the first half of the company's fiscal year, it is interesting to note that on the Eastern lines, as represented in the foregoing, there has been \$6,735,400 increase in gross over last year with \$317,-900 decrease in net. Similarly the Western lines in the same six months gained \$3,214,800 in gross but lost \$227,800 in net. The final result for the whole system is a gain of \$9,950,200 in gross and a loss of \$545,700 in net for the half-year.

There was no change in the official rates of dis. count by any of the European banks this week, and open market rates at London and Paris were easy, while at Berlin and Frankfort they were firm. European security markets were unfavorably affected by the situation in New York. The notable feature of the statement of the New York Associated Banks last week was the important gain of \$7,-014,900 in the cash reserve. Loans, however, disappointed expectations, and instead of the looked for decrease there was a gain of \$964,-800, due, it was reported, to re-loaning of money which had been released through liquidation of speculative accounts on the Stock Exchange and also to mercantile borrowing. The deposits were increased \$7,480,900, causing an augmentation of the required reserve by \$1,870,225. Deducting this sum from the gain in cash left \$5,144,675 as the increase in surplus reserve, carrying this item to \$24,060,075, against \$27,980,775 January 31, which was the highest of the year. Computed upon the basis of deposits, less those

of \$37,281,400 of public funds, the surplus reserve is \$33,380,425. One feature of the statement was the excess of \$993,200 deposits over loans; in the previous week the loans exceeded the deposits by \$5,522,900. The bank statement of this week should reflect the transfer to this city from San Francisco of \$166,000 through telegraphic order and the payment of \$473,200 Seattle checks representing Klondike gold.

The refunding operations which began April 1 and terminated July 31 resulted, after including bonds in the mails on that date, in the exchange of \$81,009,400 2 per cent consols for 3 and 4 per cent bonds—\$16,017,500 of the former and \$64,991,900 of the latter. Of the bonds offered for exchange, \$27,455,550 came from national banks.

Money on call, representing bankers' balances, loaned on the Stock Exchange during the week at $3\frac{1}{2}$ per cent and at 14 per cent, averaging about 24 per cent; the firmer tone was chiefly due to the disturbed condition of the stock market caused by failures and disquieting rumors and also to the larger volume of trading. On Monday loans were at 2 per cent and at 13 per cent, with the bulk of the business at 2 per cent. On Tuesday transactions were at $2\frac{1}{2}$ per cent and at 2 per cent, with the majority at 21 per cent. On Wednesday loans were at 3 per cent and at 21 per cent, with the bulk of the business at $2\frac{1}{2}$ per cent. On Thursday transactions were at 31 per cent and at 2 per cent, with the majority at $2\frac{1}{2}$ per On Friday loans were at 3 per cent and at 2 per cent, with the bulk of the business at 21 per cent. Banks and trust companies loaned Time loans at $2\frac{1}{2}$ per cent as the minimum. were in only fair demand and this chiefly for long periods, and there was no inquiry reported for short dates. Quotations for loans on good mixed Stock Exchange collateral were $4\frac{1}{2}$ per cent for ninety days, 5 per cent for four and $5\frac{1}{2}$ per cent for five to six months. Commercial paper was firmly held and the business was principally confined to out of town. Merchanis generally sought accommodation at their banks, in the form of discounts, instead of offering their notes on the market, and consequently local buying was small. Rates were 5\frac{3}{4} per cent for sixty to ninety day endorsed bills receivable, 5\(\frac{3}{4}\) @6 per cent for prime and $6\frac{1}{2}$ @7 per cent for good four to six months single names; the 53 per cent rate for the best class of single names was for those running for four months.

The Bank of England's minimum rate of discount remains unchanged at 3 per cent. The cable reports discounts of sixty to ninety-day bank bills in London $2\frac{5}{8}$ per cent. The open market rate at Paris is $2\frac{1}{4}$ per cent and at Berlin and Frankfort it is $3\frac{5}{8} @ 3\frac{1}{2}$ per cent. According to our special cable from London the Bank of England lost £1,033,585 bullion during the week and held £35,024,686 at the close of the week. Our correspondent further advises us that the loss was due to imports of £48,000 from South Africa, to exports of £20,000 to South America, and to shipments of £1,062,000 net to the interior of Great Britain.

The foreign exchange market has been lower for all kinds of bills this week, Continental as well as sterling, influenced largely by offerings by bankers of bills drawn against the sale abroad of Union Pacific notes, which, as stated last week, began to affect the market on Friday. It is reported that considerable

amounts of bonds have been directly placed in Europe during the week by leading foreign bankers against which exchange has been drawn. The aggregate of these drafts has been variously stated at from \$5,000,-000 to \$15,000,000, but bankers express the opinion, based upon their observation, that the amount will greatly exceed the minimum above mensight tioned. The for bills market somewhat affected toward the middle of the by discrimination which Was to have been made by bankers in the interior against what are known as single-name drafts, and this is said to have given color to wholly unfounded rumors that some foreign banking houses in this city were embarrassed. These reports were cabled abroad, thus accounting for the above-noted disturbed condition of the foreign markets, resulting from the fear that New York correspondents of London houses were in trouble, owing to advances made upon properties which had sharply declined in market value. There have been some considerable amounts of commercial bills against grain and a few against cotton for delivery next month, but offerings of spot commercial drafts have been small. The fall in sight exchange to 4 8540@4 8550 on Thursday gave rise to some expectations that the gold-importing point, about 4 8475, would soon be reached, providing the declining tendency should not be checked. Usually, however, whenever exchange approaches the point at which gold can be profitably imported, obstacles are effectively interposed at the European centers to defer the movement. The Assay Office paid \$765,824 64 for domestic bullion. Gold received at the Custom House during the week \$23,480.

Nominal quotations for sterling exchange are 4 84 @4 84\frac{1}{2} for sixty-day and 4 86\frac{1}{2}@4 87 for sight. Actual rates for sterling exchange on Saturday of last week were a shade firmer, at 5 points recovery to 4 8580@ 4 8590 for sight compared with those at the close on the previous day; long and cables were unchanged. On Monday the market was easier at a fall of 5 points for long and short, to 4 8350@4 8360 for the former and to 4 8575@4 8585 for the latter, while cables were 10 points lower, at 4 8610@4 8620. On Tuesday long was steadler and 5 points higher, at 4 8350@4 8365, while short and cables were 5 points lower, at 4 8570 @4 8580 for the former and 4 8605@4 8615 for the On Wednesday the market was weak all around and long fell 25 points, to 4 8325@4 8340; short 20 points, to 4 8550@4 8560, and cables 25 points, to 4 8580@4 86. On Thursday the weak tone continued until toward the close, when there was a slight recovery. Long declined 25 points, to 4 83@ 4 8310; short 10 points, to 4 8540@4 8550, and cables 10 points, to 4 8570@4 8580. The market was firm on Friday at an advance of 10 points all around.

The following shows daily posted rates for sterling exchange by some of the leading drawers.

ozonany of tomorphisms						
	July 31.	Mon., Aug 3.	TUES., Aug. 4.	WED., Aug. 5.	THUR.,	FRI.
Brown Bros 80 da		8414 87	84 8614	8 <u>4</u> 861 <u>4</u>	84 86%	84 86%
Baring, \$60 da Magonn & Co Sight		841/4	841/4 87	94 8014	84 8634	84 8614
Bank British 60 da No. America 81ght		8416	8414 87	84 8034	84 S014	84 861/4
Bank of \$60 da Montreal Sight		8414	8414 87	8416	8136	841 <u>%</u> 87
Canadian Bank 60 da of Commerce. Sight		841/4 87	8414 87	8114	8414 87	841 <u>4</u> 87
Heidelbach, Ick- 5 60 da elheimer & Co. 1 8ight		811/6	841/4	84	84 8634	84 8014
Lazard Freres 800 da		811/4 87	8414 87	84	84	84 8014
Merchants' Bk. 580 ds		8416	8416	8416	841%	84

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

Week ending August 7, 1903.	Received by N. Y. Banks.	Shipped by N. Y. Banks.	Net Interior Movement.
Currency	\$5,909,000 924,000	\$2,785,000 624,000	Gain. \$3,124,000 Gain. 300,000
Total gold and legal tenders	\$6,833,000	89,409,000	Gain. 3.424.000

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

Week ending August 7, 1903.	Into Banks.	Out of Banks.	Net Change in Bank Holdings.
Banks interior movement, as above	\$6,833,000	\$3,409,000	Gain. \$3,424,000
Sub-Treasury operations	20,3 0,000	22,300,000	Loss. 2,000,000
Total gold and legal tenders	\$25,709,000	\$25,709,000	Gain. 1,424,000

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

7774	Au	gust 6, 190	08.	August 7, 1902.			
Bank of	Gold.	Silver.	Total. Gold.		Silver.	Total.	
	£	£	£	£	£	£	
England	35,074,686		35,024,680	36,578,106		36,578,100	
France	102,299,164	45,049,930	147,349,094	104,663,339	44,978,541	149,636,880	
Germany	34,274,000	12,043,000	46,319,000	37,269,000	13,785,000	51,054,000	
Russia	81,344,000	8,978,600	90,322,000	74,693,000	9,011,000	83,704,000	
AusHung'y.	45,328,000	12,995.000	58,323,000	44,145,000	12,636,000	56,781,000	
Spain	14,600,000	20,460,000	35,060,000	14,203,000	19,585,000	33,788,000	
Italy	18,988,000	2,315,200	21,303,200	16,145,000	2,027,600	18,172,600	
Netherlands.	8,940,100	6,486,700	10,426,800	4,850,000	0,675,700	11,525,700	
Nat. Belg'm	2,903,000	1,434,000	4,382,000	3,086,667	1,549,933	4,630,000	
Tot.this week	338,707,950	109781830	448,489,780	335,633,112	110237174	445,870,280	
Tot, prev. w'k	311,229,748	110332419	451,582,217	335,519,321	110114457	445.633.778	

NEW LEAF IN THE HISTORY OF THE STEEL CORPORATION.

Mr. Schwab's resignation as President of the United States Steel Corporation and its acceptance by the board of directors at their regular meeting on Tuesday, together with the new business arrangements and announcements made on the same occasion, have thrown to the winds every one of the marvelous bear stories which have from time to time been put afloat to the disparagement of that company and its managers ever since the current liquidation began. It is amazing what a mass of baseless statements have thereby been turned inside out and their emptiness demonstrated.

None of these have been more malicious than those bearing directly upon the retirement of Mr. Schwab. We do not wonder that he should complain of this kind of treatment, broken down as he is in health by devotion to his work. Rumor claimed that through his lax, or worse, management, the accounts and affairs of the corporation were in confusion, that he had consequently become an encumbrance to the directors, and that they were trying to let him down and out without friction. It appears, on the contrary, that those in control of the company have been holding on to him, hoping that his health would be restored through a temporary relief from work and that they could thus be able to retain his valuable services. His trip and long stay in Europe and his subsequent release from the larger burdens of that office by the election of Mr. Corey to do the work, were simply efforts of the mauagement along those lines in his behalf. Finally Mr. Schwab, who had been all this time asking to have his resignation accepted-knowing that it was not alone desirable for himself, but that it was not in the best interests of the company to have a sick man at its head—convinced his friends that there was no way which held out any promise of his restoration to a sound state of health except through retirement.

The truth of these statements was brought out clearly on Tuesday. It is only just, that prominence should be given to the facts. Moreover we think that care should be taken not to attach overmuch importance to any act or remark of Mr. Schwab's made while in this nervous, diseased state. passing the latter, the false rumors which we have referred to are our only concern at the moment. Mr. J. P. Morgan after the meeting of the Steel board tock occasion, in his concise, characteristic way, to uncover and deny them all. "I deeply regret," he says, "that the condition of Mr. Schwab's health renders it impossible for him to continue at the head of the Steel Corporation. His loyalty to the interests intrusted to him cannot be doubted, and from the early days of the inception of the corporation he gave to its formation, unification and development his unequaled powers as an expert in the manufacture of steel." This statement covers the whole case. "His loyalty," we are told, "to the interests intrusted to him cannot be doubted." Rumor said he had been false to his charge. "I deeply regret that the condition of Mr. Schwab's health renders it impossible for him to continue at the head of the Steel Corporation." "His unequaled powers as an expert in the manufacture of steel" he gave freely and wholly to the company. Words could hardly be selected which would add to the comprehensiveness and force of the foregoing. We also give, however, Mr. Frick's explana. tion of the resignation. "Several months ago," says Mr. Frick, "Mr. Schwab told me that he would very much like to be relieved from the presidency of the Steel Corporation, on account of his continued illhealth, and asked me to assist in so arranging. The matter was arranged entirely upon his request." There does not seem to be even a loophole left for the escape of the scandal-monger from conviction for malicious untruth.

Every friend of the Steel Corporation will recognize that the board of directors have effected this change in the presidency of the corporation in a most jadiclous manner; that they have also, by this act, and by the alterations made in the management, added materially to the efficiency of the machine, and that when the public has had time to consider the new situation, it will feel a decided increase of confidence in the smooth and forceful working of the organiza. tion. No better man than Mr. Corey could have been selected to fill the vacancy made by Mr. Schwab's resignation; he has substantially been doing the work of the President during Mr. Schwab's absence, but of course will be able to act with greater consideration and energy now that he is in fact, as well as in duties and work, the lawful head. It is hardly necessary to say also that it is a decided advantage to have a well man in this position—a truth which Mr. Schwab saw and which led him the more persistently to press his resignation. A further improvement is that the duties and responsibilities of the new President have been lightened through the creation of the office of Chairman of the board of directors, and also by the creation of an advisory committee, consisting of three directors besides the on their own account \$679,755,000, most of which

President, to consider and make recommendations concerning questions of manufacturing, transportation and operation.

It will be noticed that these two changes last mentioned are very material. Through them the board of directors will hereafter hold control of the working of the organization in its various parts. When the stockholders come to consider more fully what has been thereby gained, they will begin to understand better the view expressed on Tuesday by Mr. Morgan when he said "the Steel Company to-day in all its branches is intrinsically in a stronger and better position than it has ever been."

THE CONTINUED INCREASE IN BANK LOANS.

During the disturbing incidents of the week on the Stock Exchange, one subject seems to have kept a foremost place in financial discussion. We refer to the question why loans of the Associated Banks have not been heavily reduced by the enormous stockmarket liquidation. The surface facts of the matter are as follows: Since last spring, selling of securities held on borrowed money has been continuous. In the course of it loans must have been released by wholesale; first because many of the stocks thus sold passed from the hands of borrowers into the hands of investors who bought with their own money, and, second, because the mere scaling down by thirty or forty per cent of the market valuation of stocks pledged as collateral necessarily reduces correspondingly the amount of bank credits requisite to "carry" them. Yet what the weekly bank statements show is a loan account footing up \$875,352,100 on January 3 and \$900,625,100 as late as April 25, rising for two successive weeks in the face of the recent break on the Stock Exchange, and standing on August 1 at \$908,864,600.

It is true that the upward movement has not been continuous. On February 21, the loan fund reached \$950,208,700, which was high level for the year. Pressure was then relieved by recourse to foreign money markets, and the total fell to the level already noticed for the close of April. From that nine hundred million figure it increased again to \$928,939,200 on May 16, but fell again during the high-money period to \$903,362,000 on June 13. Since then the increase, though slow, has been on the whole continuous.

Now, it so happens that the period beginning with the middle of June has been marked by especially heavy Stock Exchange liquidation. There is no means of measuring the actual loan contraction resulting directly from this movement on the Stock Exchange; but it must have been very heavy. We have heard estimates of fifty millions reduction from that source since early summer. We cannot vouch for any such estimate; but it is safe to say that Stock Exchange houses as a class are borrowing vastly less than they borrowed six months ago. Many, in fact, have become lenders of customers' money instead of borrowers for customers. It is therefore a legitimate question, Why has this great contraction not been reflected in the loan account?

One very obvious answer is, that the Associated Banks do not by any means make up the whole of the lending community in Wall Street. At the close of June the trust companies of the State were lending

must have been placed in New York City. This sum, it will be observed, stands in the ratio of 72 per cent to the loans now reported by the Associated Banks. How much the banks of other cities are or have been lending direct on the New York market is a matter of conjecture; a year ago such loans were believed to have run far up into the tens of millions. So of the European money-lending institutions; they have certainly had ontstanding, in this market and at comparatively

recent dates, loans of thirty to forty millions. As to the loans from these three quarters outside of the Associated Banks, two facts are to be observed -one, that the lenders either make no reports of loans or make them at long intervals, so that their expansion or contraction is a matter of mere conjecture; the other, that their disposition to extend or reduce their New York loans depends chiefly on Wall Street's rate for money. When interest rates in that market are high, the trust companies, the out-of-town banks and the foreign institutions will naturally bring their capital to New York. When low rates return-especially for the demand loans in which all such lenders prefer to invest their funds, the capital loaned is likely to be recalled. Trust companies, finding that only 2 per cent is to be had on Wall Street loans, can do as well or better by calling in their funds and depositing them with banks which will pay a stipulated interest. Outside and foreign lenders find, under similar circumstances, that their money will earn a better rate at home. But as fast as these institutions call back their loans from good New York borrowers, the borrower goes to the New York bank to replace the loan; that is, he gets the money from the New York bank instead of from the other institutions.

Imagining, then, a situation in which all three of these outside lenders were canceling Wall Street loans, it is obvious that loans of the Associated Banks, all other things remaining equal, must increase proportionately. Now all other things may not be equal; the banks themselves may have been liquidating heavy lines of loans for Stock Exchange customers. Yet it should be perceived that, under such conditions, the banks will at all events be capable of expanding their own loans further. Where the Stock Exchange has paid off a loan of \$1,000,000 the bank has a credit of \$1,000,000 to lend to some one else. It is, therefore, capable of taking care of the borrowers who had been thrown over to them by the withdrawal of outside lenders.

It appears to us that this is precisely what has been taking place, especially since the earlier part of the summer season. Foreign lenders can do as well at home, since the fall in New York's call money rates to almost nominal quotations, as they can do in Wall Street. Western and Southern banks are preparing for near-by needs of their own harvest period; trust companies can get as much from interest on deposits as from direct loans on demand. Meantime, it is to the interest of the banks themselves to keep out as much of their funds as possible on loan. If there had been no wholesale Stock Exchange liquidation we should have looked for a very large loan increase in the weekly bank return during July and August. This is, in fact, exactly what has happened during those months in every recent year. It has not happened this year, and we suppose the reason to be that the increase in loans from the causes referred to has been offset by decrease from stock market liquidation.

THE RAILROAD INDUSTRY AND GENERAL PROSPERITY.

The Statistician of the Inter State Commerce Commission has just issued the text of his fifteenth annual report on the railways of the United States. The data and summaries furnished in the report are of unusual interest at this time. The statistics are somewhat old, covering the fiscal year ending June 30 1902—a period thirteen months past—but the report embraces such a vast amount of details that considerable time must in any event elapse after the close of the year before the tables and statistics can be compiled and presented in proper form. The completeness of the report—the extent of the statistical matter which it contains—must hence be accepted as atoning in part for the delay in issuing it.

There are many facts in the document which might be made the basis of comment and discussion. We shall confine ourselves on this occasion to showing by means of the data furnished in the report how intimate is the relation existing between the welfare of the carrying interest and that of the general publicthat if the railroads prosper the laborer and the business man must also prosper, and vice versa. As a general conclusion no one has ever disputed this proposition, so self-evident is it, and yet public officials, labor leaders and others often proceed in utter disregard of it. They think, or act as if they thought, that a blow directed against the roads, or those back of them, would be felt by no one except by these "soulless" corporations themselves. even very casual reflection will serve to convince any one how fallacious such reasoning is, and hence how rninous a course of action based upon it must be.

Consider the situation in Wall Street to-day, with prices tumbling all around, with financial interests completely upset, and with failures occurring to emphasize the feeling of gloom. Is this of no concern except to those doing business there and the investors and speculators who are finding their wealth, real or paper, disappearing? Already we have learnt that the railroads can not sell their bonds and that they are obliged to have recourse to borrowing by means of temporary loans. Will not such a state of things necessitate the stoppage of much new work which otherwise would have been carried through, and will not this in turn involve a correspondingly smaller call for labor and for the materials and supplies that would have been needful in the new work? It will be asked, How has this situation come about? Why should confidence have become so deeply disturbed, and values be declining so seriously and so continuously that hope of better conditions has almost departed? We shall not attempt an answer to this big and broad question, but we would enjoin upon the reader not to let one prominent cause in the downward movement be lost sight of.

The "liquidation," as it is called, has been in progress for fully a year. If memory is allowed to run further back, it will be found that the market received its first serious downward impulse at the time of the beginning of the legal attacks upon the Northern Securities Company. The market had recovered after the Northern Pacific corner and May panic in 1901, because the opposing parties in that memorable contest had, through the settlement reached on that occasion and the subsequent formation of the Northern Securities Company, furnished proof that the com-

munity-of-interest idea, to which the railroads owed so much of their prosperity, was not to be given up, as had been feared, thereby undoing all the work of the years preceding. The litigation referred to—begun almost immediately upon the announcement of the organization of the new company—again placed the community-of interest plan in jeopardy.

From that date to the present time the Northern Securities Company has been involved in lawsuits of one kind or another. The State of Minnesota was defeated in its suit in February of last year, just as it was again defeated the present week in another suit, but the National Government stepped in at that time (we mean February of last year) and began a suit of its own under the Sherman Anti-Trust law. The reader will recall what a sensation this latter step occasioned at the time, how deeply confidence became disturbed, and what a serious break in prices followed. Besides this, the hearings (extending over many months) in the actions against the Northern Pacific Company (one of the constituent properties of the Northern Securities Company) served as a constant reminder that the Securities Company was engaged in a fight for its life and that upon the outcome of that struggle depended much else in the railroad world. In February of the present year Congress enacted what is known as the Anti-Trust Legislation of 1903. One of the new laws created the Department of Labor and Commerce, with the Bureau of Corporations as its cardinal feature, and a second law gave definite authority to the U.S. Attorney General to have hearings in Government suits expedited in the Courts.

Under this latter statute the Government at once proceeded to have its case against the Northern Securities Co. advanced, and in April came the decision of the United States Circuit Court of Appeals against the Securities Co. and in favor of the United States. The stock market, previously weak, became intensely depressed, and the "liquidation" has continued almost without interruption ever since, growing in intensity with each succeeding week. The U.S. Court of Appeals having spoken so emphatically in condemnation of the Northern Securities undertaking, this week's decision in favor of the same by one of the Circuit Judges has had no effect in reviving hope.

With such a disturbing influence, bearing upon the future of things in the railroad world, and with the creation of the Bureau of Corporations introducing an element of uncertainty in the industrial world—since no one can tell whether or not the operation of this new bureau is going to prove harmful to business affairs—is it any wonder that very few are inclined to buy securities on the Stock Exchange even after the great break in prices which has occurred? This absence of any considerable buying is a feature which has never previously attended such a violent collapse in values, and it can only be explained by a controlling cause such as that mentioned.

It is at this juncture that the statistics of the Inter-State Commerce Commission become useful and instructive. They show how wonderful has been the progress made by the railway industry during the last few years, and hence how serious will be the loss to the country if a relapse is permitted to former conditions. They also show how important have been the benefits to labor and to general business resulting from such prosperity. On this latter point, take for illustration the increase in the equipment of the

roads. For the four years from 1894 to 1898 the total of equipment remained substantially stationary, the aggregate number of cars June 30 1894 being 1,278,-078; June 30 1895 1,270,561; June 30 1896 1,297,649, and June 30 1897 1,297,480. Business at this time did not call for any more equipment and the railroads on their part had no money to spend in that way. As soon as affairs began to mend and earnings to increase, additions were at once made to equipment. June 30 1898 saw the number of cars up to 1,326,174; June 30 1899 to 1,375,916; June 30 1900 to 1,450,838; June 30 1901 to 1,550,833 and June 30 1902 to 1,640,185.

The additions of new cars were really very much greater than indicated by these figures, for during recent prosperous years large numbers of old cars of small capacity have been destroyed and replaced by new cars of large capacity. These purchases of new cars have kept all the car shops in the country busy, making a demand, in turn, for the iron and steel and the hundreds of other things needful in the construction of the cars. Similarly the additions to the number of locomotives was small during the period of depression, and has been large since. For the five years from June 30 1894 to June 30 1899 the increase was only from 35,492 to 36,703; in the three years following the increase was from 36,703 to 41,225.

Pass now to a consideration of the hands directly in the employ of the railroads. See how great the change has been there. In the year ending June 30 1897 the railroads gave employment to 823,476 persons; for the year ending June 30 1902 the number was 1,189,315. In other words, 365,839 more persons found work with the railroads in the later year. The figures indicating the amounts paid out for salaries and wages make a still more impressive comparison. In 1897 the aggregate yearly compensation reached a sum of \$465,601,581; for 1902 the corresponding total is \$676,028,592—that is, over 210 million dollars more was paid to employees, and if we could have the figures for 1902 3 the increase would be still greater. Taking operating expenses as a whole (but not interest or rental charges or dividends) the payments in 1901.02 were \$1,116,248,747, against only \$752,524,764 in 1896-97. No one need be told how these additional expenditures for labor and for materials and supplies went to stimulate business in all branches for trade. And these immense additions are entirely independent of the enormous sums spent by the railroads out of surplus revenues and not included in ordinary expenses.

Perhaps a still more graphic idea of the progress achieved is furnished when we say that the running expenses of the roads for 1902 (1,116 millions) were almost equal to the entire gross earnings of 1897, which then were but 1,122 million dollars. From 1,122 million dollars in 1896-7 these gross earnings rose to 1,726 million dollars in 1901.2, an improvement in the prodigious sum of 604 million dollars. Is it not the fear that the whole or a large part of this gain may be lost under the crusade against the socalled trusts-railroad and industrial-that is deterring investors from buying securities in any but the most cantious way? To what may the great improvement be attributed? Good crops have of course played some part in it, though, as it happens, the figures for the latest year (embracing the season of 1901) covered a period of unexampled crop shortage. Furthermore it is interesting to note that the agricultural tonnage of all kinds in 1901-2 formed only 9.23 per cent of the total tonnage in that year. The mineral tonnage on the other hand constituted 52.36 per cent of the whole, manufactures and merchandise 18.86 per cent and forest products 11.64 per cent. These latter are the items that reflect trade activity, which railroad pros

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A factor of much greater importance in the improved revenues has been the defeat of Bryanism and the placing of the country on an undisputed gold standard of values. But even this could not by itself alone have lifted our railroads to such a high plane of prosperity. It was the community-of-interest plan as embodied in the acts of Mr. J. P. Morgan and of Mr. James J. Hill, in those of Alexander J. Cassatt and the Pennsylvania Railroad, and in the comprehensive schemes of the Harriman Kuhn, Loeb people, that made possible the results achieved. Can the country

TEMS ABOUT BANKS, BANKERS AND TRUST CO'S

afford to invite a return to the cut-throat competition

of former periods, throwing away all that has been

gained the last five or six years?

—Sales at the Stock Exchange of 180 shares of National City Bank stock at 260 comprise the week's business in bank shares, no sales having been made either at auction or in the "curb" market. The auction sales of trust company stocks aggregate 123 shares. Fifty shares of Windsor Trust Co. stock were sold at 248, as compared with 200½, at which latter price a sale was made last week. In the "curb" market 25 shares of stook of the Trust Co of America were sold yesterday at 268.

Shares. BANKS-New York.	Price.	Last	previou	s sale.
*100 City Bank, National	260	July	1903-	260
TRUST COMPANIES-New Yo	rk.			
53 Bowling Green Trust Co	218	July	1903-	231
20 Eastern Trust Co		Apr.	1903-	151
50 Windsor Trust Co	248	July	1903-	2001€

* Sold at the Stock Exchange.

-To the failures of last week and the week before arising out of the demoralized condition of the stock market and the great shrinkage in security values, there have been added the present week two other Stock Exchange houses. Both of these occurred on Wednesday. One was the firm of Sharp & Bryan and the other the firm of Hurlbutt, Hatch & Co. The amount involved in the latter failure was comparatively small; the assignment was to Henry B. Ketcham, of the law firm of Reid, Esselstyn & Ketcham. Sharp & Bryan made their assignment to George H. Sullivan, of the law firm of Sullivan & Cromwell, with William Nelson Cromwell as counsel. The liabilities, "mostly secured," are given as about \$5,000,000. The failure, it was stated, was directly attributable to the sudden and extreme shrinkage in the market value of the securities of the firm. This is believed to refer to the great drop in the shares of the Virginia-Carolina Chemical Company, of which the firm is understood to have been a large holder. The firm consisted of W. W. Sharp and Charles S. Bryan, both being members of the Stock Exchange, and Mr. Bryan having been elected a member of the Governing Committee of the Exchange last May.

—During July, 43 national banking associations were chartered, their capital aggregating \$2,912,500, and the bonds deposited, \$705,250. Of the associations, 24, with a total capital of \$637,500, were with individual capital of less than \$50,000, and 19, with aggregate capital of \$3,275,000, were associations with individual capital of \$50,000 or more. Four of the associations, with combined capital of \$232,500, were conversions of State banks, 19, with capital of \$1,615,000, were reorganizations of State or private banks liquidated for the purpose, and 20, with aggregate capital of \$1,065,000, were associations of primary organization.

Since March 14 1900, the date of the passage of the Act authorizing the incorporation of banks with minimum capital of \$25,000, there have been organized under that law 1,065 banks, with combined capital of \$27,813,000. During the same period 576 banks, with capital stock of \$50,000 or ican Trust Co. \$57 for every \$100 of old stock. We have been

over, were organized, their aggregate capital being \$71,145,-000. The total number of organiztions and aggregate capital were 1,641 and \$93,958,000, respectively.

Further subdividing the organizations during the period in question, it is seen that 918 associations, with capital of \$50,664,500, were banks of primary organization; 527, with capital of \$34,955,000, reorganizations of State or private banks, and 196, with capital of \$3,338,500, conversions of State banks effected under the provisions of Section 5,154 of the Revised Statutes.

At the close of business on July 31 there were in existence 5,044 national banks, with authorized capital stock of \$758,-187,095 and bonds on deposit as security for circulation of \$380,173,080, on which circulating notes to the amount of \$377,606,826 have been issued. Including \$39,739,661 of notes outstanding for which lawful money has been deposited with the Treasurer of the United States, the aggregate outstanding circulation of national banking associations amounted to \$417,346,487.

Comparing conditions on July 31 1903 with those on March 14 1900, it is shown that there has been a net increase in number of national banks of 1,427, in capital stock of \$141,829,000, in bonds deposited as security for circulation of \$135,561,460, and in circulation secured by bonds of \$161,232,031. The gross increase of circulation—that covered by the bonds and lawful money—was \$162,943,757.

—The new Lexington Trust Company has filed with the Building Department plans for renovating the three-story building at 748 Lexington Avenue, between 59th and 60th Streets. The building will be enlarged and the interior and exterior completely remodeled at an expense of \$10,000. As previously reported in the Chronicle July 18, the company was recently incorporated with \$500,000 capital and \$250,000 surplus. It expects to commence business in September after the alterations contemplated are finished.

—C. E. Norregaard, Paying Teller of the Manufacturers' Branch in Brooklyn of the Title Guarantee & Trust Company, will hereafter also perform the duties of Assistant Manager, succeeding William C. Nesmith in that position, who resigned a short time ago.

The Twelfth Ward Bank, at the corner of Lexington Avenue and 125th Street, has opened another new branch at 1,927 Third Avenue, near 106th Street, under Mr. Edward H. Fennell's direction. This makes the second branch the Twelfth Ward has established, the other being situated on 116th Street, between Lexington and Third avenues. Mr. John A. Ohsen is in charge of the latter branch. The institution has \$200,000 capital, \$100,000 surplus and undivided profits, and \$1,932,000 deposits. Thomas F. Gilroy is President, Richard Webber and Thomas Simpson Vice-Presidents, and Frank B. French Cashier.

-A consolidation of two large trust companies of this city is planned. The executive committees of the Trust Company of America and of the North American Trust Company have agreed to merge the two institutions under the name of the first-mentioned. The respective boards of directors of the two companies are expected to sanction the proposition at a meeting on Aug. 16, after which the shareholders of each company will be asked to ratify the scheme. The North American, according to its statement for June 30, has a capital of \$2,000,000, \$3,000,000 of surplus and \$78,979 of undivided profits, and the Trust Company of America a capital of \$2,500,000, with \$2,500,000 surplus and \$714,622 of undivided profits. The consolidated institution, it is announced, will have \$2,500,000 capital, \$7,500,000 surplus and \$900,000 undivided profits. From this it will be seen that \$2,000,000 of the combined capital of the existing institutions is to be transferred to surplus account. In other words, instead of \$4,500,000 capital and \$5,500,000 surplus, the total for the two institutions now, there will be \$2,500, 000 capital and \$7,500,000 surplus. It follows that present shareholders will receive a smaller amount of stock in the consolidated company, but stock worth more by reason of the larger surplus. It is stated that \$1,360,000 of the new stock is to the exchanged for the \$2,500,000 of stock of the Trust Company of America and \$1,140,000 for the \$2,000,000 stock of the North American Trust Co. It will be seen that the Trust Co. of America shareholders will get \$54.4 of new stock for every \$100 now held, and North Amerunable to learn who will be the executive heat of the consolldated institution. Oakleigh Thorne is at present President of the North American Trust and Ashbel P. Fitch, ex-Comptroller of the City of New York, is President of the Trust Company of America.

—Mr. Rudolph H Kissel was this week admitted as a new member into the firm of Messrs. Albert H. Vernam & Co Mr. Kissel was formerly a partner in the old concern of Delafield, Morgan, Kissel & Co.

—At meetings specially called for the purpose, the stock-holders of both the Western National Bank of the United States in New York and the National Bank of Commerce in New York on Wednesday of this week ratified the agreement for the consolidation of the two institutions. The terms of the merger have been previously given in this column, and are also embodied in the following resolutions adopted by the shareholders of the National Bank of Commerce.

Resolved. (1) That under the provisions of the Act of May 1 1886, the capital stock of this association be increased in the sum of \$15,-

000,000, making the total capital stock \$25,000,000.

(2) That of such increased capital stock of this Bank, \$12.500,000, consisting of 125,000 shares of the par value of \$100 each, be used for the purpose of acquiring the assets and business of The Western National Bank of the United States in New York, after the capital stock of the said Western National Bank shall have been increased to \$12,500,000 and its not assets shall be approximately equal to \$5,000,000 over and above such increased capital stock and all liabilities.

(3) That the residue of such additional capital stock, to wit, \$2,500.000, consisting of 25,000 shares of the par value of \$100 each, be offered to the shareholders of this bank for subscription to the extent of 25 per cent of their holdings on July 25 1903, at \$140 per share.

(4) That the number of directors of this bank be not less than nine nor more than forty eight, as from time to time the by-laws may prescribe.

(5) That the articles of association be, and hereby they are, amended to conform to the foregoing resolutions.

It is proper to say that the holders of 93,706 shares voted in favor of these resolutions, and that only one holder of 25 shares voted in opposition. It is understood that the liquidation of the Western National Bank will be begun on September 23, and the expectation is that this will be completed in time to allow the merger to become effective October 9.

—Following the increase in the stock of the Stuyvesant Helghts Bank of Brooklyn from \$100,000 to \$200,000, two branch banks are to be established. Permission to do this has already been obtained from the State Banking Department at Albany. One of the branches will be the present Atlantic Bank, now an independent institution, but which will be taken over by the Stuyvesant Heights Bank, and the second will be started in the building of the Pioneer Storage & Warehouse Company on Flatbush Avenue, and be known as the Pioneer Branch.

—John E. Lanning, Receiver of the Monmouth Trust & Safe Deposit Co. of Asbury Park, N. J., which failed in February last, on August 6 received authority, by an order of Vice-Chancellor Reed at Trenton, N. J., to pay the creditors of the institution a first dividend of 25 per cent. The claims are stated to amount to \$865,000.

—The Boston "News Burean" says that by reason of the recent agitation in connection with the acquisition of stock in the National Bank of Redemption of Boston, the directors of the institution have acquired sufficient of the stock to so place the control that the question of a possible merger with any other institution can no longer come up. It says that the selection of a new President is in the hands of a comutee.

William J. Barr, formerly Vice-President of the Southre National Bank of Philadelphia, has been elected f the Bank. H. B. Rosengarten succeeds Mr. resident.

At a pecial meeting of the board of directors of the Pittsburgh Stock Exchange, held August 5, it was decided to suspend indefinitely operations of the Clearing House. Hereafter, in accordance with a resolution adopted by the directors, sellers must deliver stocks or receipts for stocks to the registered offices of purchases. The Clearing House system of exchanging, purchasing and selling slips for all sales will, according to the Pittsburgh papers, be continued, but otherwise business will be conducted as it was before the Clearing-House system was inaugurated.

-The well-known Pittsburgh firm of Whitney & Stephenson has been incorporated as the Whitney & Stephenson

Company, with a capital of \$1,000,000. The company will take over the brokerage and commission business of the old firm. Mr. George I. Whitney is President of the new company, Francis L. Stephenson, Vice-President, and I. M. Fickelson, Secretary and Treasurer.

—Stockholders of the American Trust Company of Pittsturgh, at a special meeting this week, formally approved the agreement for the merger of the institution with the Colonial Trust Co. of Pittsburgh. This forms one of the steps in the general consolidation of certain trust companies and banks in Pittsburgh. Particulars were given in this column last week.

—William Price, Vice President of the Diamond National Bank of Pittsburgh, has been made President, to succeed John S. Scully, who retires after having disposed of his interest in the bank, as announced in our issue of July 18.

—William M. Kennedy, an ex-Mayor of Allegheny, has been elected Third Vice-President of the Commonwealth R al Estate & Trust Co. of Pittsburgh, an office which was created for him. He has also been given the position of Trust Officer.

The Knickerbocker Trust Company of this city is said to be interested in the Equitable Trust Co. of Pittsburgh, having just concluded arrangements to purchase some of the rapital stock held under option by Theophilus Sproull President of the institution. It is stated President Sproull holds an option on 5,500 shares at \$190 (out of a total of 7,500), of which he will retain one-fifth, the Knickerbocker Trust Co. of this city and another Pittsburgh institution each acquiring two fifths. The Knickerbocker Trust will be represented on the board. The Equitable Trust Co. of Pittsburgh has \$750,000 capital, with \$358,707 surplus and undivided profits and \$465,470 in deposits. Besides Theophilus Sproull, Presipent, the other officials include, H. M. Brackenridge, Vice-President; Edward Hoopes, Secretary and Treasurer, and C. A. Lawrence, Assistant Secretary and Treasurer.

The stockholders of the Coal & Iron National Bank of Cleveland on August 4 approved the plan for the merger of the institution with the First National Bank of Cleveland. The consolidation is to become effective August 17. The First National is shortly to increase its capital from \$500,000 to \$1,000,000, to provide for the acquisition of the Coal & Iron Bank. The stockholders of the latter are to get the additional stock at 145, but as the Coal & Iron stock was \$1,000,000, they get only one share of new stock for every two shares now held. It is believed that F. M. Osborne, now President of the Coal & Iron National, will be the President of the enlarged First National; Thomas H. Wilson, the present Cashier of the First National, is to be one of the Vice-Presidents, while A. B. Marshall, Cashier of the Coal & Iron, is to be Cashier of the new First National.

-According to the Chicago papers, the earnings of the Royal Trust Co. of Chicago for the fiscal year ending July 31 amounted to \$60,400, the largest in the history of the bank, and equal to 12 per cent on the \$500.000 stock of the institution. Only 6 per cent was distributed in dividends, leaving over \$30,000 to swell undivided profits. The directors have transferred \$100,000 from undivided profits to surplus, making the latter \$250,000. This still leaves over \$125,000 of undivided profits.

—It is announced that the Otis-Wilson-Stevens interests, which control the Western Trust & Savings Bank of Chicago, have purchased the entire holdings in the stock of the bank of Charles L. Johnson, formerly President of the Western State Bank and subsequently Vice President of the new institution. The purchase is said to be the outgrowth of the change of control of the institution which was effected at the time the Western State Bank and Otis, Wilson & Co. were merged in the new Western Trust & Savings Bank. Mr. Johnson has resigned as Vice-President (and also as director) and Lawrence Nelson has been elected to the position. The latter will at the same time remain Secre-

—A new Chicago brokerage firm is that of R. H. Goodell & Company, 218 La Salle Street. The partners are Mr. R. H. Goodell, who has been connected with the commercial paper house of F. S. Moseley & Co. of Boston, New York and Chicago, and Mr. W. L. Folds, who for several years has held positions of trust in the Northwestern National and

Security banks of Minneapolis, Minn. The firm will do a brokerage business in collateral loans on stocks, bonds and grain.

-The Midland Bond Company is a new Chicago financial institution formed to deal in railway and high-class industrial securities. General A. B. Nettleton, ex-Assistant Secretary of the U.S. Treasury, is President of the company, and Colonel Henry L. Turner, of Henry L. Turner & Co., bankers, is Treasurer. The office is at 183 Dearborn street.

-The Commercial National Bank of Chicago is sending letters to 15,000 bankers throughout the country asking for expressions on the crop and money situations. The replies thus far received indicate that the banks of the South and West are in a very good condition and equal to almost any emergency.

-Of the 148 private banks in the State of Wis consin, only 50 had incorporated as State banks up to July 29, according to a dispatch to the Milwaukee "Sentinel." The new banking law requires all private banks to incorporate before September 1 if they desire to continue in the banking business and use the name of bank, on penalty of a fine of from \$300 to \$1,000, or imprisonment in the county jail from sixty days to one year, or both fine and imprisonment.

-The annual meeting of the Wisconsin State Bankers' Association took place at Milwaukee August 5 and 6 as previously announced. Congressman Charles N. Fowler of New Jersey apoke at length on the features of his currency bill, and A. J. Frame, President of the Wankesha National Bank of Waukesha, took strong ground in opposition to Mr. Fowler's views. Ex-Comptroller of the Currency, James H. Eokels, President of the Commercial National Bank of Chicago, also addressed the gathering. He urged that the first step in currency reform must be the abolition of the Sub-Treasury scheme and the deposit of public funds in the banks. He also made a forcible argument in favor of granting the banks power to issue notes without bond security. The Association refused to endorse Mr. Fowler's currency bill and protested against any branch banking system.

-The United States Trust Company of St. Louis, which has been in business only a few days, gives notice of a stockholders' meeting on October 21st to increase the stock from the present authorized amount of \$400,000 to \$1,000,000, and the surplus from \$200,000 to not less than \$500,000; also to enlarge the number of directors from 11 to 25.

-The statement of the National Bank of Cuba, Havana, for June 30 shows assets of \$6,793,984. The deposits were **\$5**,5**5**5,916.

—The International Bank & Trust Company of America has opened a branch at No. 412 Montgomery Street, San Francisco. The new offices of the branch are attractively furnished, and will be under the tion of Mr. George A. Hill, Manager. Mr. Irving Lundborg, formerly connected with the San Francisco National Bank, is Cashier. The New York agency of the International Bank & Trust Company of America is situated at 64 Wall Street. As is well known, the institution is headed by William H. Hunt, President, while Charles Francis Phillips and J. H. Maughan are Vice-Presidents, J. O. Rice, Treasurer, and Walter R. Morris, Secretary.

ELECTRIC LIGHT AND POWER PLANTS IN THE UNITED STATES.

The Census Office, through W. M. Steuart, Chief Statistician for Manufactures, under date of August 3 makes the following preliminary report on the electric light and power plants of the United States for the year ending June 30, 1902. This report, it is stated, includes central stations only. It does not include isolated plants, plants operated by electric railway companies, or plants that were idle or in course of construction.

		CENTRAL	ELECTRIC	LIGHT	රී	POWER	PLANTS
--	--	---------	----------	-------	----	-------	--------

		O	•
	Total.	Private.	Municipal.
Number of establishments		2,804	
Cost of plants	\$502,181,511	\$480,181,038	\$22,020,473
EARNS. FROM OPERATION-			

Aro lighting - Commercial \$8,443,280 17,016,157 \$8,203,114 \$240,166 13,867,078 (1)3,149,079 r private..... Public.....

\$22,070,192 \$3,389,245 Total are lighting.... \$25,459,437

	Total.	Private.	Municipal.
Incandescentlight'g-Com-			part
mercial or private	\$41,536,392	\$38,668,098	\$3,868,296
Public	2,736,102	2,244,780	(1)491,322
	544.070.404	0.0000000	00.050.00
Tot. incandes. light'g.	\$44,272,494	\$40,912,876	\$3,359,618
Total from light service	\$69,731,931	\$ 62,983,068	\$6,748,883
All other electrical service.	13,853,479	13,765,486	87,993
Income from all other	1 500 019	1 403 7704	120.040
service	1,560,013	1,431,764	128,249
Gross income	\$85,145,428	\$78,180,318	\$6,965,105
EXPENSES AND CHARGES-	400,220,220	ψ10,100,010	φο,υου,2ου
Salaries and wages	\$20,551,939	\$18,672,267	\$1,879,722
Supplies and materials	22,814,758	20,392,467	2,422,291
Rent of stations & offices	1,285,546	1,270,798	14,748
Taxes	2,634,065	2,643,945	14,748 10,120
Insurance	886,445	820,804	65.641
Miscellaneous	6,994,227	6,645,667	348,660
Interest on bonds	12,501,045	11,996,240	504,805
Total	\$67,688,075	\$62,442,088	\$5,245,987
TotalPower Plant Equipment—	φυ1,080,013	φυ2,442,000	φυ, 440, 861
Steam engines, number	5,921	4,861	1,060
Horse-power	1,377,041	. 1.230.023	147,018
Water wheels, number	1,378	1,296	82
Horse-power	381,134	369,916	11,218
GENERATING PLANT-			
Dynamos-			
Direct ourrent, constant	0.000	0.465	
voltage, number	3,820	3,402	418
Horse-power	441,621	418,088	23,533
Direct-current, constant	2 527	2,955	500
amperage, number	3,537 195,431	157,668	582 37,763
Horse-power	100,401	107,000	01,103
current, number	5,106	4.284	822
Horse-power	978,428	4,284 887,740	90,688
OUTPUT OF STATION-	,		
Kllowatt hrs., tot. for year.	2,437,218,732	2,241,314,293	195,904,439
LINE CONSTRUCTION.—		*********	* ***
Miles of mains and feeders.	12,470,494	10,936,603	1,533,991
LIGHTING SERVICE-	005 000	204 410	E0 70E
Arc lamps, total number	385,208	334,413	50,795
Commercial or private	173,502 211,706	167,709 168,7 0 4	5,793 45,002
Incandesc't lamps, tot. No.	18,006,521	16,429,060	1,577,461
·Commercial or private	17,552,756	16,058,111	1,494,645
Public	453,765	370,949	82,816
AVERAGE NO. OF EMPLOYEES	200,700	010,010	02,020
AND TOTAL SALARIES AND			
WAGES-			
Salaried officials and clerks.	6,978	6,026	950
8alaries	\$5,632,880	\$5,175,499	\$457,881
Wage earners	23,258	20,791	2,467
Wages	\$14,919,109	\$13,496,768	
Foremen and inspectors	1,560	1,478	82
Wages.	\$1,358,272	\$1,297,585 6,671	\$60,687
Engineers and firemen	8,020 \$5,201,988	\$4,416.929	1,349 \$785,059
WagesLinemen	4,209	3,860	349
Wages	\$2,704,529	82,503,957	\$200,572
All other employees	9,469	\$2,503,957 8,782	687
Wages	\$5,654,320	\$5,278,297	\$376,023

L.OH. DAGATI.

(1) Estimated value, if paid for at prevailing rates.

The statistics for this industry at the Census of 1890, it is stated, were confined to the State of New York, the city of St. Louis and the District of Columbia; therefore no comparison can be made with the totals for the United States.

DEBT STATEMENT JULY 31 1903.

The following statements of the public debt and Treasury cash holdings of the United States are made up from official figures issued July 31 1903. For statement of June 80, 1903, see Chronicle July 4, 1903, page 16; that of July 31, 1902, see Aug. 9, 1902, page 271.

INTEREST-BEARING DEBT JULY 31, 1908.

		interest	Amount	Am	ount Outstan	iding.———
	Title of Loa	in- payable.	issued.	Registered.	Coupon.	Total.
ı			8	*	8	8
	2s. Consols of	1980Q.— J	528,752,800	517.038,550	9,714,250	526,752,800
	Sa. Loan of 18	008-1918QF.	198.792.660	43,341,180	38,166,930	81,495,160
		an, 1907.QJ.	740.925.660	124.113.050	44,271,900	168,384,950
		certific's.Q J.	40.012.750			30,540
		925QF.	162,315,400	91,991,550	26,498,350	118,489,900
		904QF.	100,000,000	12,679,200	6,705,850	19,386,050
	Aggita Int	Rearing Doht 1	789 700 280	789.163.530	125.847.380	914.541.400

Note—Denominations of Bonds are:

Of \$10 only refunding certificates; of \$20 loan of 1908 coupon and registered

Of \$50 all issues except 3s of 1908; of \$100 all issues;
Of \$500 all except 5s of 1904 conp.; of \$1,000 all issues;
Of \$5,000 all registed 2s, 3s and 4s; of \$10,000 all registered bonds;
Of \$20,000 regist. 4s loan of 1907; of \$50,000 registered 2s of 1980.

DEBT ON WHICH INTEREST HAS CHASED SINCE MATURITY.

Junded Loan of 1891, continued at 2 per cent, called	o with our	o dity oxi
	\$90,200 00	\$90,200 00
Funded Loan of 1891, matured September 2 1891	57,750 00	67,750 00
Old debt matured prior to Jan. 1, 1861	057,140 26	1,057,120 20
Deht on which interest has ceased	205.090 26	\$1,205,070 26

United States notes	346,881,016 00
Old demand notes	58,84750
National bank notes-Redemption account	38,982,178 50
Fractional currency, less \$8.375,984 estim'd as lost or destroyed	6,871,240 63

Aggregate of debt bearing no interest......\$892,588,282 63

	WINCKLITOTIV	AIUN.	
	July 31, 1908.	June 80, 1908.	Inc. or Dec.
Classification of Debt-		8	1) 8010 00
Interest-bearing debt		914,541,410 00	Dec. \$10 00 Dec. 20 06
Debt, interest ceased		1,205,(90 26	
Debt bearing no interest	892,588,282 68	093,009,412 00	Deo. 1,091,180 00
Total gross debt	1 908 914 752 89	1.809.405.912.89	Dec. 1,091,160 00
Cash balance in Treasury*.		884,894,275 58	
Cash Dalancoll Licasuly			
Motal not dobt	89 808 880 089	925.011.687 31	lno. 5.011.671 87

DECADIMITE AMION

^{*} Including \$150,000,000 reserve fund.

The foregoing figures show a gross debt on July 31, 1908, of \$1,308,314,752 89 and a net debt (gross debt less net cash in the Treasury) of \$930,023,308 68.

TREASURY CASH AND DEMAND LIABILITIES. -The cash holdings of the Government as the items stood July 31 we have prepared from the Treasury statement of that date.

LIABILITIES.
Trust Fund Liabilities—
Gold certificates. \$412,087,869 00
Silver certificates. 463,614,000 00
Treasury notes of 1890. 18,556,000 00 Total trust liabilities..\$384,\$67,869 UU Total trust funds\$\$94,807,869 00 Gen. Fund Liabilities— National bank 5 per cent fund..... \$14,254,274 36 Outstanding checks and drafts..... 12,165,588 37 Disbursing officers' bal-60,289,328 36 Post Office Department account......
Miscellaneous Items,.... 5,441,957 09 1,493,488 69 Total gen. liabilities... \$93,614,914 87 Tot. In Sub-Tressurles. \$166, \$64,0 to 27

Cash Balance & Reserve—
Total cash and reserve...\$878,291,444 21
Made up of—
Available .\$228,291,444 21
aud
Reserve Fund
Gold & buil.\$150,000,000 00 Reserve Fund Holdings— Gold coin and bullion...\$321,934,359 08 Grand total......\$1,366,194,228 08

Canadian Bank Clearings.-The Clearings of the Can-

adian Banks for the month of July, 1903, show an increase over the same month of 1902 of 11.0 per cent. For the seven months of 1903 there is a gain over the like period of 1902 of 8.2 per cent.

		July.		Seven Months.			
Clearings at—	1903.	1902.	In. or Dec.	1903.	1902.	In. or Dec.	
Montreal	\$ 97,318,057 70,004,599) 20,400,874 7,853,228 9,427,000 7,771,850 6,422,610 4,431,219 4,525,920 2,570,833	\$9,071.273 64,448,138 15,663,739 7,503,638 6,600,672 7,147,890 5,089,294 4,028,228 4,000,443 2,372,800 207,932,175	+8·6 +30·2 +4·7 +9·6 +8·7 +26·2 +10·5 +13·0 +8·3	487,956,529 127,510,614 52,391,220 59,397,653 44,874,143 35,263,640 29,378,902 26,469,984	54,325,207 39,511,438 29,719,378 26,221,172 23,289,030 15,958,082	+4·2 +40·2 +1·0 +9·3 +13·6 +18·7 +12·0 +13·6 +1·0	

The clearings for the week ending Aug. 1 make a less favorable exhibit, the decrease in the aggregate from 1902 having been 1.7 per cent.

	Week ending August 1.								
Clearings at—	1903.	1902.	Inc. or Dec.	1901.	1900.				
Montreal Poronto. Winnipeg Hallfax Ottawa. Quebec Vancouver Hamilton. St. John London. Victoria	\$ 19,125,371 12,950,913 3,934,147 1,482,196 1,608,421 1,575,978 1,450,085 850,000 946,177 850,000 642,431	3,569,290 1,486,923 1,657,568 1,277,277 1,040,259 743,097 797,522	-6·2 +10·2 -0·3 -3·0 +23·3 +36·8 +14·4 +18·7 +30·8	2,057,906 1,750,000 1,204,995 811,669 766,873 701,417	\$ 12,613,329 8,836,225 1,900,347 1,777,534				
Total Canada	45,415,719	46,188,160	-1.7	34,611,761	28,270,635				

Clearings by Telegraph.—Sales of Stocks, Bonds, &c.— The subjoined table, covering clearings for the current week, asually appears on the first page of the CHRONICLE, but on account of the length of the other tables is crowded out once a month. The figures are received by telegraph from the leading cities. It will be observed that as compared with the corresponding week of 1902 there is an increase in the aggregate of 5'4 per cent. So far as the individual cities are concerned, New York exhibits a gain of 8:3 per cent, Boston 6.9 per cent, Philadelphia 19.7 per cent, Baltimore 15.7 per cent, St. Louis 13.9 per cent and New Orleans 16.3 per cent Chicago records a loss of 0.3 per cent

Clearings—Returns by Telegraph. Week Ending Aug. 8.	1903.	1902.	P. Cent
New York	\$1,025,343,619	\$949,016,962	+8.3
Boston	103,896,537	97,163,937	+6.8
ralladelphia	92,940,837	77.630.066	+197
Baltimore	18,631,032	16,100,942	+15'7
Unicago	130,719,003	131,186,978	-6.3
St. Louis	41.584.995	86,498,746	+13.9
New Orleans	8,588,976	7,384,952	+16.3
Seven cities, 5 days	81,424,703,597	\$1,314,982,583	+84
Other cities, 5 days	260,011,403	230,197,418	+12.9
Total all cities, 5 days	\$1,654,715,300	\$1,545,180,001	+8.0
All cities, 1 day	335,278,916	870,986,017	-9.6
Total all cities for week	80 010 004 01 <i>8</i>	81 010 184 010	1 E+4

Our usual monthly detailed statement of transactions on the various New York Exchanges is appended. The results for the seven months of 1903 and 1902 are given below.

	Seven	Months, 1908	3,	Seven Months, 1902.			
Description.	Par Value or Quantity	Actual Value.		Par Value or Quantity		Aver'ss Price.	
Stock {8h's. Yal is R. bonds For't bonds S ate bonds Bank stocke	\$876,351 \$858,600	\$955,468,079 \$95%,291 \$116,298	89:0 115:7 32:4	104,010,870 9819,120,500 \$350,808,90 \$559,400 \$1,3 11,400 \$399,700	\$183,656,700 \$632,247 \$600,339	79 -7 113-0 14-6	
Total Frain, bush.	\$9483,598,800 9 3 8,791,060	7,520,052,999 252,611,618	79·3 74 9-16c	10372214900	\$9162775,718 311,834,176		
Total value.		7,772,464,516			8,474,609,493		

The volume of transactions in share properties on the New York Stock Exchange each month since January 1 in 1908 and 1902 is indicated in the following:

SALES OF STOCKS AT NEW YORK STOCK EXCHANGE.

		1903.			1902.	
∢ontā.	Number	Val	1688.	Number	Val	ues.
	of Shares.	Par.	Actual.	of Shares.	Par.	Actual.
		8	8		\$	8
an	16,001,222	1,515,264,950	1,204,568,219	14,779,228	1,386,108,600	1,089,582,01
reb	10,929,017	1,045,847,225	835,098,764	12,936,943	1,227,530,050	1,010,947,20
March.	15,095,806	1,424,484,400	1,132,487,694	11,957,409	1,143,409,750	876,941,20
latqr.	12,018,545	3,985,596,575	3,172,154,677	39,723,575	3,757,048,400	2,927,470,43
April	12,293,058	1,150,635,100	900,041,217	26,567,748	3,530,078,475	1,998,946,21
Мау	12,467,588	1,166,307,900	901,487,624	13,532 353	1,255,813,000	948,922,81
June	15,396,741	1,400,639,125	1,169,533,598	7,834,768	728,992,950	549,276,81
2d qr.	10,157,387	3,717,592,125	2,971,062,431	17,934,864	4,504,884,425	3,497,145,84
mos	32,175,982	7,703,178,700	6,143,217,116	17,658,439	8,261,432,825	8,424,616,27
July	14,903,758	1,379,497,900	1,018,941,178	10,352,231	1,557,687,675	1,301,476,91

The following compilation covers the clearings by months since Jan. 1, MONTHLY CLEARINGS.

Month.	Clearin	ngs, Total All.	•	Clearings Outside New York.		
	1903.	1909.	P.Ct.	1903.	1902.	P. Ct.
	8	8		8	8	
January	11,088,982,021	10,859,488,839	+4.0	8,902,861,558	3,730,020,128	+4'6
february	8,468,707,464	8,359,075,922	+1.8	3,227,496,453	3,010,105,946	+7'8
March	9,582,278,076	8,882,679,652	+7.9	8,578,067,741	3,375,754,157	+6.0
let quar	39,189,967,561	37,901,244,413	+4.4	10,708,425,752	0,115,880,231	+5.8
April	9,581,868,829	10,926,088,598	-18.3	3,687,507,858	3,573,441,010	+1.8
May	9,118,534,323	10,386,241,376	-13.5	3,543,605,187	3,580,528,137	-1.0
June	9,422,481,909	8,209,741,458	+14'5	3,675,695,617	3,241,584,056	+13.4
8d quar	38,122,885,081	29,521,071,432	-4.7	10,856,803,612	10,395,553,203	+4.4
6 months.	57,262,853,622	67,422,315,845	—0. 3	21,565,234,384	20,561,433,434	+5.1
July	9,767,845,633	10,170,632,777	-4.0	3,790,071,937	8,577,001,196	-6.0

The course of bank clearings at leading cities of the country for the month of July and since January 1 in each of the last four years is shown in the subjoined statement.

BANK CLEARINGS AT LEADING CITIES IN JULY.

2.		Ju	lu.—-			an. 1 to	July 3	
(000,000#	1903.	1902.	1901.	1900.	1903.	1902.	1901.	
omitted.)	8	8	8	\$	\$	88	\$	8
New York	5,978	6,594	6,082	8,552	41,675	43,505	50,817	30,066
Chicago	791	706	671	561	5,124	4,903	4,397	3,966
Boston	595	624	606	482	4,042	4,109	4,340	3,596
Philadelphia	532	522	435	389	3,529	3,419	3,224	2,757
at. Louis	209	210	197	130	1,433	1,513	1,288	952
Pitteburg	221	203	179	134	1,477	1,263	1,264	950
dan Fran'oo.	127	113	102	85			649	567
Oineinnati	102 106	98 107	82 101	67 88	698 692		585 729	472
Baltimore	89	78	85	54			510	650 404
Ransas City.	73	73	67	49			406	325
Oleveland	72	50	37	35			337	291
Minneapolis.	56	56	44	51			289	310
Louisville	44	43	37	34			274	257
Detroit	45	45	51	37			298	248
Milwaukee	33	31	28	23			184	171
Providence	29	29	32	28	209	207	203	190
Omaha	33	29	28	26			189	182
Buffalo	29	25	26	21	187		173	148
et. Paul	27	25	21	21	175	159	141	138
Indianapelis	32	23	19	14	189	151	112	92
Denver	21	19	18	16	133	132	130	125
Richmond	20	19	20	17	122	126	121	104
Memphis	13	10	10	. 8	113	92	88	77
Seattle	19	16	12	18	115 85	98	72 82	78
Hartford S. Lake City	13 12	14 [.] 15	15 23	12 10	85	85 98	102	66
S. Lake City	12	19	23	10	69	96	102	
Total	9,321	9,777	9,028	5.962	63.915	64,840	71.004	47.251
Other offies	447	394	324	283	3,116			2,080
								40.001
Total all		10,171	9,352	6 245	67,031	67,593	73,324	49,831
Outside N.Y.	3.790	3.577	3.270	2.693	25,356	24 088	22,507	19,265

Monetary Commercial English News

[From our own correspondent.]

London, Saturday, July 25, 1903.

The two events of importance this week have been the death of the Pope and the King's visit to Ireland. The various obituary notices, giving an account of the Pope's life, both public and private, will already be in the hands of your readers before this letter is in print. There is of course considerable interest as to the present Conclave. It is, however, felt that the new Pope must

be an Italian, and it is hardly probable that he will find himself in a position, even if he so desired, to materially depart from the line of policy followed by his two predecessors since the unification of Italy. A Pope bold enough and statesmanlike enough to devote himself purely to the spiritual and ecclesiastical side of his vocation and abandon the struggle of temporal power would of course revolutionize the policy of the Roman Caria, and could hardly fail to have a most beneficial influence on the future of the whole Roman Catholic Church. That, however, if it is ever to come to pass is felt to be a dream of the future, and it is doubtful if any Pope at present, and least of all an Italian Pope, could carry such a policy into effect, even if he wished to.

The influence of the visit of our King and Queen to Ireland should be eminently favorable whether considered from a political, social or economic standpoint. The King has credit for the new Irish Land Bill now passing through Parliament. He is known to be exceedingly anxions to do everything in his power for the welfare of Ireland, and his personal popularity and personal tact is of course well known, both within the Empire and cutside, to be unsurpassed. If any individual can improve the relations between England and Ireland His Majesty may be confidently counted upon to do it. So far the visit has been a brilliant snocess. The Dublin people have received their Majesties with acclamaticn, and although addresses from public bodies have been few, that is a trifling matter compared with the good reception from the general public. Here in England at the present time we are all anxious to strengthen the bond of Empire wherever ontlying possessions of the Crown may be, and it is felt that it is a reflection upon British administration that a country within sight of the cradle of the Empire should be chronically discontented and only partially loyal. Englishmen in general are anxious to do everything within reason to satisfy the wishes of Ireland, and if possible to make her thoroughly loyal. The economic advantages to Ireland. would be immense. There would be a large it flux of British tourists, and in addition British capital would readily flow to Ireland. It is of course notorious at present that it is exceedingly difficult to get capital on the London market for any Irish enterprise, however promising. This has been due to the unfortunate relations between the two countries, a dread of home rule and what not, all of which would pass away if the relations between both became cordial. Although Ireland possesses very few minerals and is usually regarded as a purely agricultural country, if she now settles down politically her unrivalled water-power would enable many industries to be built up by the application of electricity. This would require a large expenditure of money, but the capital could readily be obtained in London if the political state of Ireland seemed to justify its expenditure.

We have had once again on the Stock Exchange, and to a lesser extent in the money market, what we call an "American week." In other words, the prices of securities upon our markets have been mainly dominated by the cable reports from Wall Street. Immense blocks of American securities have this week again been sold in Europe. Until the selling from your side ceases and the cables sent over are of a more reassuring nature, the operations of your financiers will continue to be watched with very keen anxiety.

So far as the money market is concerned there has been an indisposition on the part of bankers and brokers to lock up their resources, and consequently rates in Lombard Street have been lower than would have been the case had the billbrokers and discount houses been operating freely. In other words, money appears from the rates of discount charged much cheaper than it would be found to be did any sudden demand spring up. The Bank rate is, as you know by cable, maintained at 3 per cent, and the reserve this week is somewhat higher at £25,250,000. This compares with very nearly £26,500,000 a year ago. The proportion of reserve to the Bank's liabilities is now as high as 52 per cent, a slightly better figure than was the case last year.

As already said, operators on our stock markets, in whatever department they are operating, are disposed at present to deal with one eye on Wall Street. All your cables have been far from reassuring, and naturally prices on balance here show a general decline since Saturday last. In the case of what we call the great investment markets-that is, for consols and other of the higher classes of investment securities—there has also been a special reason for the decline.

As soon as money began to get cheap, about three weeks ago. various of our hungry corporations proceeded to put out feelers, and some of them actually to issue new loans. It is notoriously difficult to deal in the immense blocks of unplaced corporation issues already on the market, and these new additions have been received with anything but favor. It is now announced, however, that the big underwriting syndicates in the Stock Exchange have refused at present to entertain any further issues of this class, and it is hoped that this announcement will have a steadying influence upon the market.

The India Council continues eminently successful in the disposal of its drafts. For the 50 lacs offered on Wednesday the total applications amounted to 3,876 lacs at prices ranglng from 1s. 8 31.82d. to 1s. 4d. per rupee. A week ago, it will be remembered, the applications for 50 lacs amounted to 5,000 lacs-this of course was an exceptional figure. A year ago the Council offered 40 lacs for tender, when the applications amounted to 1,881 lacs, the price being 1s. 3 31-32d, per rupee. The total sales at that date had realized less than £4,500,000, while since the beginning of the present financial year the Council has already sold bills to the value of £5,813,000. This testifies eloquently to the improvement in trade between this country and India. As is well known, these Council drafts constitute the most convenient means for remitting money from this country to India.

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

· · · · · · · · · · · · · · · · · · ·				
	1903.	1902	1901.	1900
	July 22.	July 23.	July 24.	July 25.
		3	4	4
irosiation	29,468 (90	29,849,590	89.179 255	20.118.240
Public deposits		11.561.651	10 2 35. 18	9.766.559
Other deposits	11 244 279	39,445,458	39,447,359	39,562,417
Rovernment securities	15,849,840	16 986 460	18,204, 99	20 418,545
Other securities	26,016,874	25,881,395	20,518,015	25.154,548
Meserve of notes and coin	25,262,601	28 404,110	25,271,494	19,296 836
Coin Abailton, both departm'ts.		88,279,100	37,675,849	31.692,576
Prop. reserve o liabilities. D. C.	54	511/4	5(14	38%
Cank rate per cent	8	8	8	+
Jonsois, 254 per cent	92 1-16	95%	92 13-16	6 7 9-16
Myer	2536d.	243gd.	374.	87940
searing-House returns	174,145,000	154,740 GOO	165 614,000	153,022 000
ASCUTOR TO COMPANIE CONTROL TO CO. CO. CO. CO. CO. CO. CO. CO. CO. CO	2 1 E, 2 2 0, 0 0 0	10.21710	200 022,000	200,020 000

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

Ratesof	July	July 24		July 17.		July 10.		July 3.	
Interest at B	Bank Rate.	Open Market	Bank Rate.	Open Marksi	Bank Rate.	Open Marke	Bank Rate.	Open Market	
Parie	3	25%	3	27/4	3	256	3	254	
Berlin	4	3	4	236	4	234	4	8	
Hamburg	4	8	4	27/8	4	234	4	8	
Frankfort	4	3	4	27/8	4	23/4	4	8	
4msterdam	816	896	834	336	316	93%	814	814	
Grassels	8	254	3	254	3	25%	8	236	
Vienna	314	234	336	256	31/4	284	834	3	
St. Petersburg.	434	nom.	416	nom.	436	nom	434	nom.	
Madrid	4	8	4	8	4	S	4	3 .	
Comenhagen	41%	436	41/6	436	136	4	436	1 4	

The quotations for bullion are reported as follows:

GOLD. Tendon Standara.	July 2 3.	July 16.	SILVER. London Standard.	July 23.	July 16.
J.S. gold coinoz.	76 549	76 54	Barsilver, fineoz. Do 2 mo. delivery Barsilver, contain's	25	243 247 ₁₆
French gold coin.oz	76 512*	76 5 ¹ 9	do 5 grs.gold.oz. do 4 grs.gold.oz. do 3 grs.gold.oz.	25% 2511 ₁ 251 ₂	25 ¹ 16 24 ⁷ 8
"Nominal.			Cake silveroz. Moxican dollarsoz.		261116

Messrs, Pixley & Abell write as follows under date of July 23:

Gold—The demand for the Continent still continues at unchanged rates, but the quarter is Berlin rather than Paris. During the week the Bank has received in bar gold £63,000 from Australia, and has lost to Java £20,000 and to Sonth America £20,000. Arrivals: West Indies. £22,700; Cape. £164,600; Australia, £50,000. Total, £237,300. Shipments: Bombay, £10,000.

Silver—The market still continues firm. The demand for ready silver

Silver—The market still continues firm. The demand for ready silver from China and forward silver for India prought about an advance to 25½d, and 25d. respectively. At these rates the demand for China ceased, and we weakened to 25¾d. cash and 24¾d. forward, but today forward is firm on a renewal of the Indian inquiry, and we quote 25¾d. spot and 25d. forward. Arrivals: West Indies, £4,000; New York, £24,800; Australia, £22,600. Total, £51,400. Shipments: Port Said, £1,300; Bombay, £146,000. Total, £147,300. Mexican Dollars—The transactions in dollars have been small, the market prices being 24¾d. cash and 24¾d. forward.

The following shows the imports of cereal produce into the Jaited Kingdom during the forty-six weeks of the season compared with previous seasons:

1MPORTS.								
1907-03.	1901-02.	1900-01.	1899-00.					
Imp'ts of wheat, cwt.73,044 974	62,182,084	61,410,600	56,732,300					
3mrt	20,295,826	18,622,800	14,267,900					
)atn	15,191,711	20,100,500	16,678,800					
Peas 1,699,108	1,858,539	2,204,530	2,306,740					
Reans	1.706,206	1,581,240 49,510,500	1,455,420 50,249,406					
Indian corn 36,363,742	17.952.€03	20.416.400	19,029,000					

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

1902-03. 1901-02. 1900-01 1899-00. Wheatimported.cwt.73,044.974 62,162.084 61,410,600 56.732,300 Imports of flour.....17,157,333 17,952,603 20,416,400 19.029,000 19.029,000 22,263,651 22,263,532 29,481,009

English Financial Markets-Per Cable.

The daily closing quotations for securities, etc., at London are reported by cable as follows for the week ending Aug. 7:

	,	1				,
London.	Tai.	don.	Pues.	Wed.	Thurs.	Pri.
Silver, per ounced. Consols., new, 2% p. ete. For account Fr'chrentes(in Paris) fr. Anaconda Miniug Atch. Top. & Santa Fc Preferred Baltimore & Ohio Chesapeake & Ohio Chica. Great Western Chica. Great Western Chica. Great Western Do do Preferred Do do Preferred Stip of r., com Do do Preferred Louisville & Nashville Mexican Central Mo. Kan. & Tex., com Preferred National RR. of Mex Preferred N. Cont'l & Hudson Freferred N. V. Cent'l & Hudson Freferred N. V. Ontario & West'n Norfolk & Western Do do pref. Northern Securities Phila. & Read Phila. & Read Phila. & Read Phila. & Read Preferred Union Pacific Preferred Union Pacific Preferred Union Pacific Preferred Union Pacific Preferred Do do pref Wabash Do Deb." B"		EXCHANGE CLOSED	25518 9118 97.924 6359 97.934 6359 91514 2459 1441 2459 1576 1976 1976 1976 1976 1976 1976 1976 19	251 ₃ 90131 ₆ 918612 ⁴ 918612 ⁴ 97 358 6116 90 34 2458 3114 14224 7958 48124 14224 1512 104 119 12238 8744 1919 12238 889 2412 1938 8744 1938 8744 1938 8744 1938 8744 1938 8744 1938 8744 1938 8744 1938 8744 1938 8744 1938 8744 1938 8744 1938 8744 1948 1948 1948 1948 1948 1948 1948 19	25 ³ 8 90 ¹³ 16 97 ⁷ 73 ¹ 8 58 880 ¹³ 124 28 ¹ 48 139 ³ 4 139 ³ 4 139 ³ 4 139 ³ 4 130 ³ 8 121 ¹ 48 130 ³ 8 121 ¹ 48 130 ³ 8 121 ¹ 48 130 ³ 8 121 ¹ 48 130 ³ 8 121 ¹ 48 131 ¹ 48	2538 9114 917712 97 758 60 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9

Commercial and Miscellaneous News

* Price per share.

GOVERNMENT REVENUE AND EXPENDITURES.—Through the courtesy of the Secretary of the Treasury, we are enabled to place before our readers to-day the details of Government receipts and disbursements for the month of July. From previous returns we obtain the figures for previous months, and in that manner complete the statement for the seven months of the calendar years 1903 and 1902. For statement of July, 1902, see Chronicle Aug. 9, 1902, page 273.

	R	ECE	IPTS AN	ID I	DISBURSEMI	ENT	8 (000 mitte		pagozio
Total 7 months.	156,899 182,886 29,128	818,885	153,020 161,557 23,942	887,519	777 700,000 700,000 700,000 700,000	298,871	21.24 21.14 20.00	286,928	15,000 \$1.376 18,207
July.	28,147 21,98(8,505	48,618	24,481 21,618 8,857	49,806	14,789 7,579 7,579 1,070 11,977 3,069	56,888	81.0% 81.0% 81.0% 81.0% 81.0% 81.0% 81.0%	58,814	1,508 1,588 1,888 1,878
June.	21,698 20,678 5,978	48,854	21,268 28,749 4,860	49,677	6.00.00 4.400.00 00-00.00 00.00.00 00.00.00	34,590	2000 2000 2000 2000 2000 2000 2000 200	88,888	8,848 8,848 2,110
May.	20,471 19,160 4,483	44,114	32,159 23,682 3,718	49,508	9,802 7,867 1,006 1,996	40,587	0000 000 0000 0000 0000000 00000000	88,747	1,185 8,676 8,524 2,611
April.	22,488 18,165 29,778	48,336	20,848 21,256 2,679	44,788	11,480 9,658 6,478 10,884 3,287	41,784	10,988 8,761 6,628 10,881 4,768	662'09	8,050 4,190 8,814 1,911
Mch.	28,710 18,834 2,901	45,486	21,994 2,897	46,502	18,109 7,868 1,060 10,697	44.980	10,079 8,859 5,607 11,880	38,083	8,689 8,081 8,081
Feb.	81,197 16,016 5,815	48,088	20,214 18,456 2,490	41,180	9,808 6,861 1,010 1,841 1,848	87,761	8,000 8,000	80'08	8,8 8,8 8,8 8,0 8,0 8,0 8,0 8,0 8,0
Jan.	24,186 ,8,135 3,678	45,986	22,489 20,852 3,841	46,582	12,648 7,7839 7,787 10,186 3,838	42,631	10,946 9,802 6,840 10,018	88,548	8,104 3,721 2,033
000 omitted in all cases.	GROELPTS 1908— Customs	Total receipts	Gustoms	Total receipts	Giviland miscellaneous. War. Navy. Indians.	Total disbursed	Civiland miscellaneous. War. Navy. Indians.	Total disbursed	Receipts 1908

BANK NOTES—CHANGES IN TOTAL OF, AND IN DEPOSITED BONDS, ETC.—We give below tables which show all the monthly changes in Bank Notes and in Bonds and Legal Tenders on Deposit. The statement for July. 1902, will be found in the CHRONICLE of Aug 9, 1903, page 278.

190	2-03	Bonds Legal Tender for Bank Or	son Deposit	Oircul	alion A float	Under
		Bonds.	Legal- tenders.	Bonds.	Legal- len urs.	Total.
		8	8	8	8	8
July	31.	380,173,030	39,739,661	377,606 826	39,739,661	417,346,487
June	30	375,347,270	41,375,242	372,295,408	41,375,242	418,670,650
May	31	367,827,920	42,856,218	363,586,987	42,856,218	406,443,205
Apr.	30	352,696,120	43,587,373	347,564,355	43,587,373	391,151,728
Mar.	31	342,160,770	44,169,444	338,349,814	44,169,444	382,519,258
Feb.	28	342,164,670	44,138,484	338,660,361	44,188,484	882,798,845
Jan.	31	342,903,520	43,385,607	340,587,939	43,385,607	383,973,546
Dec.	81	344,252,120	42,801,940	342,127,844	42,801,940	384,929,784
		343,018,020		341,100,411	43,754,103	384,854,514
Oct.	31	338,452,670	44,693,145	335,783,189	44,693,145	380,476,334
Sept	30	326,052,770	43,150,454	323,843,144	43,150,454	366,993,598
				319,407,587	41,875,104	361,282,691

For full explanation of the above table see CHRONICLE Dec. 14, 1901, page 1232, first item in Financial Situation.

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

Roude on Democit	V. S. Bonds Held July 31, 1903, to Secure -				
Bonds on Deposit July 81, 1903.	Public Deposits in Banks.	Bank Oirculation.	Yotal Held.		
5 p. cts., 1894, due 1904	84,611,450	\$556,150	\$5,167,600		
4 per ets., funded 1907	4,411,200	3,264,750	7,675,950		
4 p. cts., 1895, due 1925	10,469,750	1,530,100	11,999,850		
3 p. cts.,'98, due 1908-18	7,025,020	2,179,380	9,204,400		
2 p. cts., 1900 due 1930.	104,985,200	372,642,650	477,627,850		
3 65s Dist. Col., 1924	1,689,000		1,689,000		
State & City	16,530,900		16,530,900		
Philippine Isl'd Certif's	2,989,000	******	2,989,000		
Total	8152,711.520	\$380,173.030	%532,884,550		

The foregoing does not include the bonds held in the New York Sub-Treasury against deposits in banks. There were so held on July 31 \$10,704,000 bonds, making the whole amount at that date in possession of the Government as security for deposits \$163,415,520.

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

Amou	ional Bank Notes—Total afloat— int afloat July 1, 1903 int issued during July	\$7,750,744 4,074,907	3,675,837
A	mount bank notes afloat Aug. 1, 1903.		₹417,346,487
Amou ban Amou Amt.	al Tender Notes— Int on deposit to redeem national k notes July 1, 1903	\$1,201,682 2,837,263	\$41,375,242 1,635,581 \$39,739,661

The portion of legal tenders deposited (1) by banks becoming insolvent, (2) by banks going into voluntary liquidation, and (3) by banks reducing or retiring their circulation, was as follows on the first of each of the last five months.

Legal Tend's.	April 1.	May. 1.	June 1.	July 1.	Aug. 1.
Depositsby- insolv'ntbks.		\$ 721,688	\$ 701.938	8 661,248	\$ 584,198
Liquid'g bks.	11,871,110	11,926,693	11,955,093	12,350,673	12,354,469
act of 1874.	31,582,906	30,938,992	30,199,182	28,363,321	26,800,994
Total	44,169,444	43,587,373	42,856,218	41,375,242	39,739,661

*Act of June 20, 1874, and July 12, 1882

DIVIDENDS.

Name of Company.		Whe Paya		Books Closed. (Days Inclusive.)
Railronds (Steam). Chic. Great Western, pref. A	212	Aug	81	Aug 15 to Aug 20 Holders of rec. Aug 10
Hartford & Conn. Western	1	Aug	31	Aug 21 to Aug 31
American Graphophone, pref. (quar.) American Radiator, pref. (quar.) Brooklyn Union Gas (quar.)	134	Aug	15	Holders of rec. Aug 1 Aug 11 to Aug 15 Aug 16 to Aug 31
People's Gas Light & Coke (quar.) Railway Equip. Corp. (monthly)	112	Aug Aug		Aug 15 to Aug 25

Auction Sales-By Messrs. Adrian H. Muller & Son:

Stocks.
50 Windsor Trust Co......248
53 Bowling Green Tr. Co..218
20 Eastern Trust Co...168-172
100 Amer. Tobacco Co. com...250

Bonds.
\$13,000 Pennsy. Cent. Brew.
Co. 1st 6s, 1927. A&O..... 70
\$26,110 Public Service Corp.
of N. J. Perpetual interest-bearing certificates.... 403

New York City Clearing House Banks .- Statement of condition for the week ending Aug. 1, 1903, based on average of daily results. We omit two ciphers (00) in all cases.

		-		ALL LIEU CLY	1			
33	1.1.5	Canital	Same to	Towns	Cmaria	Logalo	+ Dangoita	Re-
B.	LNKS.	Capital,	Surplus	Loans.	Specie.	Legals.	† Deposits	S've.
		\$	8	8	8	8	\$	P.C.
10.1-	00 Nº V				2,444,0			
	of N. Y.	2,000,0	2,465,5 2,876,9	17.617,0 19,325,0	5,602,0	1,775,0 2,215,0	23,777,0	35.9
	chants'	2,050,0 2,000,0	1.407.0	12,219,4	2,433,6	1,157.5	13,766,6	56.0
	hames'.	2,000,0	1,407,2 2,768,5	12,219,4 12,561,0 20,228,3	1,595,0	1 586 03	12,882,0 22,251,5	25.6
	erica	1,500,0	8,010,0	20,228,3	3,698,0	2,190,0	22,251,5	26.8
	emx	1,000,0	38 1,9	4,125,0 134,962,1	872.0 22,744,6	338,0	4,015,0 $120,612,0$	
Char	inteal	25,000,0	$\begin{array}{c} 15,828,4 \\ 7,459,1 \end{array}$	23.904.31	3,800,6	9,189,7 $2,115,8$	22,646,3	116.1
	ch. Ex.	600,0	336,6	4,889,8	1,092,5	565,7	5,463,5	30.3
Gall	arm	1,000,0	2,148,3	4,889,8 7,582,7 2,052,2	856.6	551,5	0,121,1	274
	rord 3.	300,0	111,6	2,052,2	596,8	62.8	2,476,9	26.6
	h. & Tra.	700,0 500,0	360,8	3,936,0 2,078,9	335,0	440,0 202,2	3,931,0 1,773.6	30.7
	enwich. th.Mfrs.	600,0	515,7 554,3	4.010.8	412,6 $1,225,2$	410.8	(-4.961.2)	32.9
	er. Exch	5,000,0	3,781,4	97 963.0	3.983.0	2,306,0	22,020,0	28.5
Com	merce	10,000,0	8,067,2	75,116.7 22,867.5	10,322.7 3,200,0	6.497.4	63,813,8 19,015,0	26.3
	cantile.	3,000,0	4,459,6	22,867.5	3,200,0	1,244,2	19,015,0	23.3
	tham	420,7	588.6	3,214,5 5,779,2	419,0 645.7	548,2 464,3	3,871,1 5,817,4	24·8 27·6
	ple's	200,0	1,079,2 393,6	2,098,3	145.6	493.3	1 - 2.480.71	95.7
7. 4	America	2,000,0	2,070,6	15,268,11	1.051.11	1,726,0	12,230,4 55,619,9	27.9
Han	over	3,000,0	63988	44.466.2	10,388,2	7,357,3	55,619,9	31.9
	ng	1,000,0	1.072.6	6,432,0	1,159,9 1,510,7	439.7 584.0	5,936,0 8,202,5	26.9
	zens'	1,550,0 500,0	671,0	6,432,0 7,181,8 2,745,3	330,9	328,8	3,116,6	21.1
	& Fult.	1,000,0	304,9 $1.211.7$	6,051,3	1,288.0	682.7	6 295.1	31.3
	e & Lthr.	1,000,0	1,211,7 363,2	5,044,8	1 431.9	185,9	[-5.961.4]	27.1
Corr	n Exch.	2,000,0	3,820,8	25,909,0	4,779.0	3,350,0	[-31,308,0]	25.9
Orie	ntal	600,0	842,8	5,252,4 22,312,0	457,2 4,138,0	829,4 $1,307,0$	4,760,5 19,981,0	27.0
	k Trad	1,500,0 3,000,0	6,626,6 6,867,4	54,495,0	14,462,0	5,398,0		30.7
	t River	250,0	156.9	1,152.8	[-165,3]	205.9	1,283,6	28.8
Fon	rth	3,000,0	2,964,5	17,147.4	2,357,3	-3,196,0	19,225,6	28.8
Cen	tral	1,000,0	611,2	9 661 01	1,274,0 1,315,0	1,041,0	[-9,613,0]	24.0
	ond	300,0	[-1,281,6]	9,318,0	1,315,0 $14,561,1$	1,135,0	9,945,7 61,847,1	24.6
Firs	.Nt.Ex.	10,000,0 500,0	13,174,1 393,7	74,992,6 6,458,7	697,9	$2,457,1 \\ 572,9$	61,847,1 5,546,8	22.0
	very	250.0	773.7	2,767.0	381,0	218,0	[-3,074,0]	19.4
7. 1	F. Co	200,0 750,0	635,0	2,767,0 4,311,4	753,0	376,5	4.836.3	23.3
Ger	man Am			3,367,0	685,4	198.3	3,266,2	27.0
Cha	Se	1,000,0	3,690,5	34,976,1	12,847,0	2,442,8 253,0		96:0
	h Ave	100,0 200,0	1,643,1 658,8	8,845,7 2,872,3	2,255,6 $185,0$	550.0	3,210,9	22.8
	mania	200,0	849,8	2,872,3 2,908.5	415,0	442,2	4.382,1	19.7
Line	coln	300,0	1 984 1	[-10.259.9]	239,3	2,450,9	1 10.679.5	1251
Gar	field	1,000,0	1,301,3	7,389,4	1,489,1	299,4 156,9	7,365,3	24.2
Fift	of Met.	250,0 1,000,0	375,0 1 413 0		454,3 1,549.3	156,9 559,6	2,448,6 8,593,2	24.9
	st Side	200,0	1,413,0 509,6	3,250,0	574.0	274.0	1 - 3.620.0	23.4
Sea	board	500,0	1,313,0	11,269,0	1,896,0	1,670,0	1.130280	97.3
1st	N. Pklyn	300,0	575,9	4,053,0	401,0	568,0	4,053,0	23.9
Lib	erty	1,000,0	1,858,0	9,792,1	2,228.2 967,7	$\begin{bmatrix} 240,0\\ 321,6 \end{bmatrix}$	8,548,5 4,153,5	28 8
Na.	Y. Pr. Ex w Amst.	1,000,0 500,0	486,5 592,6	4,063,6 5,847,6	916.4	413,6	6 056 0	21.9
	or	350,0		4,621,0	916,4 887,0	384,0	4,618,0	27.5
	stern	10,000,0			13,697,4		61,442,5	27.4
					170 500 0	00.7000	+0000555	07.0
,	Total	109,922,7	129,168,9	908,864,5	170,738,3	80,786,2	19098577	27.6

† Total United States deposits included \$37,257,100.

Reports of Non-Member Banks.—The following is the statement of condition of the non-member banks for the week ending Aug. 1, 1903, based on average of daily results.

We omit two ciphers (00) in all cases.								
						Depos	it with	
BANKS. 00s omitted.	Capi-	Sur-	Loans & Invest-	Specie.	Leg. T. &Bank	Clear'g	Other	Net Deposits
			ments.		Notes.	Agent.		
N. Y. CITY.								
Boroughs of Man&Br'ux	\$	\$	\$	\$	\$	\$	\$	\$
Colonial Columbia	100,0 300.0	207,4 271,5	1,979,9 3,260,0	46.6	168,0 105,0	\$ 340,5 251,0	\$ 128,1 3,0	\$ 2,461,3 3,378,0
14th Street.	100,0	102,6 57,1	1,702,0	96,9	63,4	198,9	45.0	1,897,9
Gansevoort.	200,0 200,0	120.8	1,702,0 1,677.5 2,317,0 2,108.0	24,4 105,9	63,4 101,9 85,7	150,5	45,2 100,0	1,897,9 1,795,4 2,536,2 2,663,0
Mt. Morris Mutual	250,0 200,0	112,5 $191,7$	2,108,0 $2,216.7$	105,0 16,6	81,0 177,0	198,9 135,8 150,5 217,0 436,5	54,0	2,663,0
19th Ward.	200.0	194.6	2,100,0 2,216,7 1,285,2 2,837,0 1,116,1 6,550,0	31,3	110,7	300,0	04,0	1,555,8
Plaza Riverside	100,0 100,0	239,4 10×,3	1,116,1	185,0 12,6 406,0	$163,0 \\ 68,1$	175,0 56,6	18,8 427 0	1,063,7
State 12th Ward.	100,0 $200,0$	492,4 99,1	6,550,0 1,440,0	406,0	68,1 233,0 171,0	227,0 71,0 127,8 125,8	5.0	2,653,0 2,599,9 1,555,8 3,123,0 1,063,7 7,194,0 1,762,0
23d Ward	100,0	93.61	1,292,3	51,7	142.4	127,8	39.6	
Yorkville Fidelity	100,0 200,0	113,2	619,6	10,1	39,9 65,4	44,8	1,8	206,8
Varick Jefferson	100,0 $400,0$	60,4	853,7 $1.822,2$	4,1 6,9	657 7	127.2	31,0 5	894,6 1,535,5
Century Wash, Hgts United Nat	100,0	53,2 116,6	1,822,2 377,8 578,4	6,4	20,6	40,4	12,3	326.6
United Nat	100,0	208,6	1,932,7	13,0 187,0	37,5	57,5 78,0	******	460,1
Borough of Brooklyn.								
Broadway .	115,0	316,9	1,970,0 1,502,6	12,0	162,0 55,8	318,0	07.	2,113,5
Brooklyn 8th Ward	300,0 100,0	165,0 20,0	355,0	96,7 4,4	35,8 32,0 76,1	159,1 41,1	37,5 21,8	2,113,5 1,559,2 432,5 3,387,5
Mfrs.' Nat Mechanics'	252,0 500,0	531,3 391,7	2,981,1 5,461,7	4,4 347,9 136,7 7,7	76,1 388.0	431,3 459,2	40,0	3,35 7,5 6,306.8
Merchants'.	100,0	40,0	902,4 3,738,0	7,7 195,0	385,0 53,7	[-90,1]	10,0	6,306,8 967,7
Nassau Nat Nat. City	300,0	595,0	L 2 936 O	[-130.0]	311,0 198,0	290,0	106.0	3.104.U
North Side.	100,0		936,7 1,281,3	12,1 61,8	56,7 81,3	48,5 78,9	133,8 60,6	ା ଅଧ୍ୟର ହ
Peoples 17th Ward.	100,0 200,0	1 - 85.0	1,281,3 632.7 9:7.1	61,8 7,7 108,0	45,6	l 68.6	12,7 77,0 124,2 41,2	581,3
SpragueNat Uniou	200,0	122,3	1,320,2 774,6	47,1	94.2	161,9 119,9 38.8	124,2	979,5 1,391,4 744,9
Wallabout . Borough	100,0	86,4	941,7	35,6 8,7	26,6 39,5	92,1	26,9	744,9 844,6
Borough of Richmond.								
Bk. of St. Is. 1st Nat., S.L.	25,0 100,0			23,6 35,1	15,0 10,0	76,6 145,1	12,9	569,3 729,5
Other Cities. 1st Nt., J. C. Hudson Co	400,0	1,039,8	4,490,6	247,8	231,1	1,423,3	510,8	5,851,2
Nat., J. C. 2d Nat., J.C.	250,0	639,2	2,251.4	80,0	63,0	193,9	57,1	1,860,4
3d Nat., J.C.	250,0 200,0	270.5	1,144,4 1,079,4	66,9 53,3	14,9 69,7	199,6 580,3	10,3 $32,8$	1,062,5 $1,561,5$
1st Nt., Hob 2d Nat., Hob	110,0 $125,0$	522,7	2,647,4 1,089,0	125,5	23,2	138,6 73,1	32,8 11,4 26,2	2,408,7 1,188,9
Tot. Aug 1	8,612,0	101133	78,509.1	3,404 3	4,203,1	9,087,0	2,305,5	84,339,6
Tot. Aug 1 Tot. J'ly 25 Tot. J'ly 18	8.412.0	$101133 \\ 100269$	$\frac{79,4908}{79,044.1}$	3,366,2 3,500.1	4,581.8	8,708,9 8,392,7	2,229,0 2,078,6	\$4,824,1 84,783.6
.,,,,,,)	, , ,				, , , , , ,	2,.00,0

New York City, Boston and Philadelphia Banks.—Below is a summary of the weekly returns of the Clearing House Banks of New York City, Boston and Philadelphia. The New York figures do not include results for non-member banks.

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

BANKS	Capital & Surplus.	Loans.	Specie.	Legals.	De- posits.†	Circu- lation.	Clearings.
N. Y.	*		8	:33	*	*	8
	238,832,0	909,529,0	156,673,1	74,371,2	[892,143,3]	43,910,2	1,311,053,0
							1,422,32 7,7 1,253,588,6
							1,240,665,4
Bos.							
J'ly 18		187,940,0			209,393,0		
J'ly 25 Aug 1		186,595,0 184,502,0			206,036,0 204,801,0		
Phila.							
J'ly 18		189,509,0			213,548,0		
J'Iy 25 Aug 1		[186,223,0]184,515,0			[209, 228, 0] $[205, 773, 0]$		

† Including for Boston and Philadelphia the item "due to other banks," and also Government deposits. For Boston these Government deposits amounted on August 1 to \$6,312,000; on July 25 to \$6,320,000.

Imports and Exports for the Week.—The following are the imports at New York for the week ending for dry goods July 30, and for the week ending for general merchandise July 31; also totals since beginning first week January.

FOREIGN IMPORTS.

For week.	1903.	1902.	1901.	1900.
Dry Goods	\$2,440,323 9,552,904	\$2,406,640 7,944,309	\$1,972,857 7,771,296	\$1,961,902 5,629,642
Total	\$11,993,227	\$10,350,949	\$9,744,153	\$7,591,544
Since Jan. 1. Dry Goods General Morchandise	\$81,676,275 280,414,996		\$62,547,201 271,741,367	\$73,998,165 254,934,913
Total 31 weeks	\$362,091,271	\$329,426,813	\$334,288,568	\$328,933,078

The imports of dry goods for one week later will be found in our report of the dry goods trade.

The following is a statement of the exports (exclusive of

specie) from the port of New York to foreign ports for the week ending Aug. 3, and from January 1 to date.

EXPORTS FROM NEW YORK FOR THE WEEK.

ŀ		1903.	1902.	1901.	1900.
ĺ	For the week				\$12,763,719 312,190,154
l				\$314.247.110	

NOTE.—As the figures of exports as reported by the New York Custom Honse from week to week frequently show divergence from the monthly totals, also compiled by the Custom House, we shall from time to time adjust the totals by adding to or deducting from the amount "previously reported."

The following table shows the exports and imports of specie at the port of New York for the week ending Aug. 1 and since Jan. 1, 1903, and for the corresponding periods in 1902 and 1901.

EXPORTS AND IMPORTS OF SPECIE AT NEW YORK

	EXP	ORTS.	IMPO	ORTS.
Gold.	Week.	Since Jan. 1.	Week.	Since Jan. 1.
Great Britain	******	\$20,289,981 3,076,535 1,729,786	\$16,582	\$2,929,115 141.657
Mexico. South America. All other countries.	\$2,000	31,387		170,80 5 381, 715 37,003
Total 1903 Total 1902 Total 1901	\$2,300 4,811, 228 10, 000			\$3,660,29 5 1,501,75 1 1,679,409
Silver. Great Britain	\$423,600	1,833,994	• • • • • • • • • • • • • • • • • • • •	\$44,000
Germany West Indies Mexico Sonth America. All other countries		2,600 146,594 84,400 885,790	\$2,561 14,407 47,286	23,764 760,384 171,838 2,902
Total 1903. Total 1902. Total 1901.	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	\$19,335,533 19,495,665	\$64,254 1,837	\$1,002,888 782,299

Of the above imports for the week in 1903, \$12,632 were American gold coin and \$4,911 American silver coin. Of the exports during the same time \$2,300 were American gold coin and \$3,000 were American silver coin.

Auction Sales.—See page preceding.

Banking and Financial. Spencer Trask & Co.,

BANKERS,
TREETS, - NEW YORK, WILLIAM & PINE STREETS,

Transact a general banking business; act as Fiscal Agents for corporations, and negotiate security issues of railroads and other companies. Execute commission orders and deal in

INVESTMENT SECURITIES.

Members N. Y. Stock Exchange. Branch Office, 65 State St., Albany.

MOFFAT & WHITE,

Members New York Stock Exchange, 1 NASSAU STREET, CORNER WALL,

Dealers in Investment Securities.

Tel. 5820-5821 Cortlandt.

Telephone Stocks a Specialty.

Bankers' Gazette.

For Dividends see page 281.

WALL STREET, FRIDAY, AUG. 7, 1903.-5 P. M. The Money Market and Financial Situation .- Another wave of depression swept over the security markets the first portion of this week. It was caused in part by the suspension of two Stock Exchange houses and the liquidation incident thereto, and the decline of prices, referred to more particularly in our review of the stock market, has rarely been exceeded in so short a time. A substantial recovery followed the reaction that took place on Thursday, but to-day's market has been irregular, and in some cases decidedly weak. It was generally supposed that the unfavorable conditions and those of a doubtful character likely to affect security values had been fully anticipated, but this week's record shows how unreliable were all such estimates and to make any attempt to fore ble were all such estimates, and to make any attempt to fore-

cast the future seems visionary.

An important feature of the financial situation is a decided weakness in the foreign exchange market and a decline of rates to the lowest of the current season. This has led to discussion in some quarters as to the probability of gold imports in the near future. The money market remains

substantially as reported last week.

The open market rates for call loans on the Stook Exchange during the week on stock and bond collaterals have ranged from 2 to 3½ per cent. To-day's rates on call were 2 to 8 per cent. Prime commercial paper quoted at 5¾ per cent for endorsements and 534@6 for the best single names.

The Bank of England weekly statement on Thursday showed a decrease in bullion of £1,033,585 and the percentage of reserve to liabilities was 49 89, against 49 46 last week, the discount rate remaining unchanged at 3 per cent. The Bank of France shows a decrease of 4,225,000 francs in gold and an increase of 885,000 francs in silver.

The New York City Clearing-House banks in their statenent of Aug. 1 showed an increase in the reserve held of 57,014,900 and a surplus over the required reserve of 24,060,075, against \$ 8.415,400 the previous week.

	1903 Aug 1	Differences from previous week	1903 Aug. 2	1901 Aug. 3
	\$	8	8	8
Capital	109 922 700	********	100,072,700	88,222,700
surplus	129 163,900		114,537,100	97,365.600
Loans & discounts	908, 484 500	Ino 964,800	919,671,600	878,506,900
Arculation	43,882,400	Ino 43 400	32,184,100	30,572,800
Net deposite	*909. *57.700	Inc 7,480,900	957,146,500	955,912,200
specie	170 738 300	Ino 4,371,200	179 443,900	180,545,700
legal tenders	80,786,200			80,597,700
Reserve held	251 524.500	Inc 7.0'4.900	253.024.500	261.143.400
5 p. c. of deposits	227,484 425		239,286,375	238,978,050
Surplus reserve	24,080,075	Inc 5,144,675	13,738,125	22,165,350

*\$37,281,400 United States deposits included, against \$37,257,100 last vesk. With these United States deposits eliminated, the surplus reserve rould be \$33,380,425 on August 1 and \$23,220,675 on July 25.

ROTE—Beturns of separate panks appear on the preceding page.

Foreign Exchange.—The market for sterling and for Coninental exchange was weak, influenced chiefly by offerings of bankers' bills against railroad notes and securities which

and been sold abroad.

To-day's (Friday's) nominal rates for sterling exchange were 4 84@4 84½ for sixty day and 4 86½@4 87 for sight, Tolay's (Friday's) actual rates for sterling exchange were 48310 @4 8320 for long, 4 8550 a4 8560 for short and 4 8580@4 8590 for cables. Commercial on banks, $482\frac{1}{2}$ @ $482\frac{3}{4}$, and documents for payment, $482\frac{1}{2}483\frac{1}{4}$. Cotton for payment, $482\frac{1}{2}482\frac{1}{4}$; cotton for acceptance, $482\frac{1}{2}\frac{1}{2}482\frac{3}{4}$, and grain for

g4 82¼; cotton for acceptance, 4 82½ g4 83¼, and grain for payment, 4 83 @4 83¼.

To-day's (Friday's) actual rates for Paris bankers' francs were 5 19½ @5 18¾* for long and 5 17½*@5 17½† for short. Sermany bankers' marks were 94 13-16 @94½† for long and 95¼ @95 5-16† for short. Amsterdam bankers' guilders were 39 15-16@40* for long and 40¼*a40¼ for short.

Exchange at Paris on London to-day, 25 f. 13½@14 c.; week's range, 25 f. 14½ c. high and 25 f. 13½ c. low.

The week's range for exchange rates follows:

The week's range for excharge rates follows:

Long. -Short. -Cables .--Paris Bankere' Francs— Righ... | 5 1938* @ 5 1834 Low... | 5 1938 @ 5 1834* German Bankers Marks— Elgh... | 94% @ 94% " | 941816 @ 94% | Amsterdam Bankers' Guilders—
High... 40° 0 40 40°4 20°404*

Low... 39¹⁵¹¡ 0 40° 40°4 40°1e** 0 40°4*

Less: *¹¹¡s of 1%. †¹ss of 1%. ‡³ss of 1%. Plus: ¶¹¡s of 1%. **¹ss of 1%.

The following were the rates for domestic exchange on New York at the under-mentioned citles to-day: Savannah. premium; Charleston, buying par, selling \$1 per \$1,000 premium; New Orleans, bank, 25@50c. per \$1,000 premium; Chicago premium; Chicago premium; Chicago premium; Chicago par commercial, par @ 25c. per \$1.000 premium; Chicago, par; St. Louis, par; San Francisco, 7½c. per \$100 premium.

State and Rallroad Bonds.—No sales of State bonds have been reported at the Board this week. The market for railway bonds has been irregular. Daily transactions increased from less than \$1,000,000 on Monday to over \$5,000,000 on Thursday, and some issues which declined heavily in sym-

pathy with the movement in stocks recovered, so that net

changes rarely exceed a point.

Among the notable exceptions are Wabash debentures, which have been decidedly weak, closing with a loss of 6 points. Colorado Fuel & Iron convertible 5s, which declined nearly as much, and Consolidated Tobacco 4s, which are over 2 points lower than last week. The latter were the most active bonds, followed by the Union Pacific, United States Steel and the Rock Island issues.

United States Bonds.—Sales of Government bonds at the Board include \$10,000 2s reg. 1930 at 106% and \$3,500 4s coup 1907 at 109½; for nearly range see third page following.

Interest Periods	Aug.	Aug.	Aug.	Aug.	Aug.	Aug.
		*****	.100.49	100.8	100-9	100.0
Q-Feb	*10634	*10634	*10634	*10634		
Q-Feb						
Q-Jan	*10912	*1093	*10942	*1094	*1094	*1094
Q-Feb	*1344	*1344	*1344	*1344	*134	*184
Q-Feb	*10134	*101%	*10134	*10134	*10134	*101%
	Periods Q-Jan Q-Jan Q-Feb Q-Feb Q-Feb Q-Jan Q-Jan Q-Feb Q-Feb Q-Feb	Q-Jan 106% Q-Jan 106% Q-Feb 106% Q-Feb 106% Q-Feb 20-Jan 106% Q-Jan 106% Q-Jan 216% Q-Jan 216% Q-Feb 1134% Q-Feb 1101%	Periods I 3 Q—Jan *10658 *10658 Q—Jan *10658 *10658 Q—Feb *10752 *10634 Q—Feb *10752 *10634 Q—Feb *10659 *10659 Q—Jan *10659 *10659 Q—Jan *10659 *10659 Q—Jan *1344 *134	Periods 1 3 4 Q—Jan *1065a *1065a *1065a Q—Jan *1065a *1065a *1065a Q—Feb *10712 *10634 *10654 Q—Feb *10712 *10634 *10654 Q—Feb *10619 *10619 *10619 *10619 Q—Jan *10919 *10919 *10919 *10919 Q—Feb *13414 *13414 *13414 Q—Feb *1351a *1341a *1341a *13414 Q—Feb *1351a *1341a *1341a *1341a *13141a *10154	Periods 1 3 4 5 10658	Q —Jan *10858 *1

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

Railroad and Misceilaneous Stocks.—The stock market has again been extremely irregular. It was dull on Monday, the total transactions amounting to a trifle over 200,000 shares and but few issues moved as much as one point either up or down. On Tuesday liquidation was renewed, and this movement, which increased the volume of business to over 1,000,000 shares on Wednesday, continued until some time after the opening of business on Thursday, when many prominent issues were from 3 to 5 points below previous low records. At that time North West., Missouri Pacific and Delaware & Hudson showed a decline of from 10 to 11 points below last week's closing prices; St. Paul, Atchison, Metropolitan Street Railway and Evansville & Terre Haute a loss of 7 to 10 points, and Baltimore & Ohio, Erie, Louisville & Nashville, Rock Island preferred, Southern Pacific, Union Pacific and Brooklyn Rapid Transit from 5 to 6 points. When these prices had been reached the offerings were readily absorbed, and buying orders were placed in sufficient quantity to cause a sharp reaction. To day's market has been again irregular, with 'anadian Pacific the weak feature, and transactions limited to about 550,000 shares.

Virginia-Carolina Chemical continued the decline so conspicuous last week, reaching 21 and 80, a loss of 18 and 28 points for the common and preferred, respectively, within the two weeks. When at the lowest Consolidated Gas sold 15 points below last week's closing price, New York Air Brake 14 points, General Electric 12, Westinghouse 10 and American Sugar Refining 8. A result of the reaction noted above is a substantial recovery from the declines in both

railway and miscellaneous issues.

For daily volume of business see page 292.

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

ĺ	STOCKS Week Ending Aug. 7	rales for Week	Range j	for Week		Range since Jan. I.
l	Allis-Chalmers Co. pref	41	80 Aug 6	80 Aug	6	80 J'ne 874Feb
ı	Am. Steel Foundries	900			$\check{4} $	10 J'ly 20 Jan
l	Am Telep & Tel rights	844			3	5 J'ly 64J'ly
ı	Amer Tobacco, pref	300	136 Aug 6	138 Aug	7	136 Aug 169 Feb
ı	Consol Cal & Va Mining	260	1.55 Aug 6	1.55 Aug	6	1.06 Aug 8.00 Jan
l	Maryland Coal preferred	16	100 Aug 3	100 Aug	3	100 Jan 110 Feb
ŀ	Nat Enam & ≺tamp	650	20 Aug 6	25 Aug	111	20 Aug 36 Mar
ı	Nat. RR of Mex., 2d pf.,	168	2534Aug 3	2534Aug	3	25 J'ly 281 J'ne
ı	New Central Coal	100	47 Aug 6		811	47 Jan 50 Jan

Outside Market. The curb market this week followed the course of the Stock Exchange, that is, was severely depressed early in the week but recovered sharply on Thursday; to-day, after further improvement at the opening, prices gave way under light selling pressure, but became firm again at the close. Northern Securities, the feature of the trading, was more active than it has been in several weeks, total transactions amounting, it is estimated, to about 26,000 shares. The initial sale on Saturday was at 91½, an advance of 1½ points over last Friday's closing, from that figure the price rose steadily to 93¼ on the announcement of a decision favorable to the company in the suit brought by the State of Minnesota. Later on the same day it reacted to 90 and continued to decline until Thursday, when, after touching 83½, the stock developed strength and moved up to 85½. To-day it advanced to 86¾ at the opening, but later declined to 84¼ and closed at 85½. Standard Oil broke from 625 to 580¼, but recovered to-day to 505 American Can common declined a point to to 595. American Can common declined 3½, but to-day reacted to 4¼. The preferred moved down from 39½ to 35¾, but to-day recovered to 38 and closed at week advanced from 4% to 5%, but on Thursday dropped to 4; the preferred moved up from 17% to 19, and then back again to-day to 17%. Havana Tobacco common lost 3% points to 24, but on Thursday moved up again to 27%. Greene Consolidated led the copper group in point of activity. From 19% on Saturday this stock moved down, and on Wednesday touched 16%; on Thursday there was a reaction to 17%, but this was followed to-day by a drop to 16%; the last sale was at 17. 16¾; the last sale was at 17. Outside quotations will be found on page 292.

New York Stock Exchange—Stock Record, Daily, Weekly and Yearly

STO	CKS-HIG	REST AND	LOWEST S	SALE PRIC	ES	STOCKS '	Sales or	Kange for		Range for	Previous
Saturday Aug 1	Monday Aug 3	Tuesday Aug £	Wednesday Aug 5	Thursday Aug 6	Friday Aug 7	NEW YORK STOCK EXCHANGE	the Week Shares	Lowest	00-share lots Highest	Lowest	Highest
**Saturday **Aug I **S0	### ### ### ### ### ### ### ### ### ##	*30 35 *58 62 78 85 12 85 12 85 12 85 12 85 12 85 12 85 12 85 12 12 12 12 12 160 140 144 15 14 12 12 14 12 162 164 15 12 12 12 160 161 161 161 161 161 161 161 161 161	### ### ### ### ### ### ### ### ### ##	*2S \$3 *57 62 \$4 \$55 2 55 4 \$62 \$45 \$166 \$27 \$12 \$28 \$131 \$41 \$137 \$4 \$155 \$159 \$17 \$45 \$19 \$17 \$45 \$19 \$17 \$150 \$150 \$150 \$150 \$150 \$150 \$150 \$150	### ### ### ### ### ### ### ### ### ##	Railronds. Railronds. Ann Arbor. A Do pref. Atch. Topeka & Santa Fe. Do pref. Baltimore & Ohio Do pref. Brooklyn Rapid Transit. Bulfalo Roch. & Pittsb'g. Do pref. Canadian Paeifie. Janadian Paeifie. Janadian Paeifie. Janadian Paeifie. Canadian Paeifie. Chicago & Alton. Do pref. Chicago & Rait. Ill., pref. Chicago Burl & Quincy. Chicago Great Western. Do 4 p. c., debentures Do 5 p. c., pref. "A". Do 4 p. c., pref. "B". Chicago Milw. & St. Paul. Do pref. Chicago & North Western De pref. Chicago Whilw. & St. Paul. Do pref. Chicago Union Traction. Do pref. Cleve. Cin. Chic. & St. L. Do pref. Colorado & So., vot. trust Do 1st pf. vot. tr. cfs. Do 2d pf. vot. tr. cfs. Do pref. Colorado & So., vot. trust Do pref. Colorado & So., vot. tr. cfs. Do pref. Colorado & So., vot. trust Do pref. Colorado & So., vot. trust Do pref. Colorado & So., vot. trust Do pref. Colorado & So., vot. tr. cfs. Do pref. Colorado & So., vot. tr. cfs. Do pref. Colorado & So., vot. trust Do pref. Colorado & So., vot. trust Do pref. Do lst pf. vot. tr. cfs. Do pref. Do yref. Fre. Do 1st pref. Do 2d pref. Evansv. & Terre Haute. Do pref. Tre. Tre	the lifeek Shares 273,7855 14,183 143,606 7,204 38,383 100 72,275 18,630 7,315 3,125 100 16,555 18,630 7,315 3,125 100 100 1,350 3,690 1,000 1,050 600 6,112 8,080 7,655 9,790 6,200 1,640 1,635 1,150 2,190 2,774 1,760 1,635 1,150 3,940 6,550 1,300 1,00	On basis of 1 Lowest 33 May 23 60 J'ly 16 55 ½ Aug 6 84 % Aug 6 87 % Aug 6 82 ¼ J'ly 25 40 ½ Aug 6 124 Jan 8 145 Jan 10 117 ½ J'ne10 58 Aug 6 156 ½ J'ly 27 27 ½ Aug 6 156 ½ J'ly 27 27 ½ Aug 6 114 Aug 6 81 Aug 6 81 Aug 6 81 Aug 6 85 Aug 5 71 May 26 ½ Aug 6 134 ¼ Aug 6 134 ¼ Aug 6 137 J'ly 24 17 J'ly 10 17 J'ly 10 17 J'ly 10 17 J'ly 20 17 J'ly 20 17 J'ly 20 17 Aug 5 17 Aug 6 153 Aug 6 154 J'ly 20 17 Aug 5 17 J'ly 24 20 ¼ Aug 6 154 J'ly 25 72 Aug 6 154 J'ly 26 74 Aug 5 72 Aug 6 154 J'ly 26 754 Aug 6 154 J'ly 26 758 Aug 6 154 J'ly 26 778 J Aug 6 157 J'ly 24 26 J'ly 24 26 J'ly 24 27 J'ly 26 778 J Aug 6 157 J'ly 24 27 J'ly 24 27 J'ly 26 778 J Aug 6 157 J'ly 24 27 J'ly 24	### ### ### ### ### ### ### ### ### ##	Sear (Lowest Lowest	### ### ### ### ### ### ### ### ### ##
71 72 *82 \$5 12934 130 *18 19 *34 135 *25 69 *21 22 1 *37 12 40 *20 30 *45 55 *26 30 *95 100 *61 12 65 104 104 12 13234 13314 80 80 58 119 119 14 *115 135 *123 126 1914 19 12 3834 3834 9734 9838 *90 100 38 18 38 18 119 18 19 12 38 34 38 34 *22 12 12 *21 22 12 *22 12 22 12 *24 48 *80 100 *53 62 48 *80 100 *53 62 48 *80 100 *53 62 48 *80 100 *53 62 48 *80 100 *53 62 48 *80 100 *53 62 48 *80 100 *54 62 48 *80 100 *55 68 *65 68 *75 80 *61 63 *95 98 *48 49 18	*79 \$2 170 180 1112 112 69 72 83 83 129 130 *18 19 34 34 *25 35 69 69 2 21 212 *38 40 *45 55 *25 30 *95 100 62 62 104 1043 132 2 133 80 83 119 119 7 14 15 135 115 135 115 135 115 135 119 119 7 *39 40 97 98 *90 100 35 2 38 1 119 119 7 *22 2 25	*79 S2 *170 180 12 12 *	78 \(\frac{1}{3} \) 78 \(\frac{1}{2} \) 170 170 12 12 ******* ***** ***** **** **** ****	*78 \(\frac{1}{2} \) 82 \\ *170 175 \\ \text{11 \(\frac{1}{2} \) 11 \(\frac{1}{2} \) 68 \(\frac{1}{3} \) 70 \\ \text{126 \(\frac{1}{3} \) 126 \(\frac{1}{3} \) 126 \(\frac{1}{3} \) 126 \(\frac{1}{3} \) 135 36 \(\frac{1}{2} \) 266 \(\frac{6}{3} \) 718 \(\frac{1}{3} \) 135 36 \(\frac{1}{2} \) 266 \(\frac{1}{3} \) 76 \(\frac{1}{3} \) 100 \\ *57 65 \\ *95 100 \\ *57 65 \\ *11 114 \\ *110 135 \\ \text{13} 14 \\ *110 135 \\ \text{13} 16 2 18 2 33 38 83 49 21 24 24 24 24 24 24 24 24 60 63 63 63 60 63 63 63 60 63 63 63 64 60 63 63 64 \qua	*165 175	Ft. Worthe Den. C., stmp. Great Northern, pref. Green Bay&W., deb. ctf. A Do deb. ctf. B d	29,900 1,860 12,475 250 1,100 1,805 2,000 1,805 2,000 1,200 800 150 29,925 25,304 4,100 25,855 39,490 3,970 207,810 5,670 64,435 1,500 1,100 64,435 1,500 1,100 265 38,900 20,125 1,010 200 1,650 1,650 1,78,931 1	78½ Ang 5 170 Aug 5 177 Mar12 11½ J'ly 31 68 Aug 7 80 J'ly 30 125½ J'ly 15 16 J'ly 27 31½ Aug 6 27 J'ly 25 66 Aug 5 48 J'ly 15 18 J'ly 24 35 Aug 6 48 J'ly 15 57 Aug 5 48 J'ly 15 57 Aug 5 48 J'ly 24 11 Aug 6 128¾ Aug 6 128¾ Aug 6 128¾ Aug 6 128¾ Aug 6 128¼ Aug 6 11 J'ly 24 11 Aug 6 121½ May20 158¼ Aug 6 128¼ Aug 6 128¼ Aug 6 160 J'ly 29 187¼ Aug 6 19¼ Aug 7 18¼ J'ne10 18 J'ly 24 18 J'ly 15 1 18 ¼ J'ly 15 1 19¼ Aug 6	91 Jan 8	82 May 30 Jan 181 Jan 9 Jan 66 Jan 81 Jan 137 Jan 35 Jan 137 Jan 35 Jan 40 Dec 19 Jan 44 Jan 13 Jan 45 Jan 45 Jan 40 Dec 120 Oct 325 Apr 72 Jan 128 Mar 109 Jan 128 Mar 109 Jan 128 Jan 135 Oct 89 Mar 20 May 135 Dec 8150 Mar 105 Jan 118 Jan	104-4 Keb 67-4 Dec 67-4 Dec 90 May 106 Aug 198-5 Dec 173-4 Aug 90-8 Apr 50-5 Aug 39 Aug 41 Apr 138 Apr 138 Apr 158 Nov 134-2 Jlp 159-2 Apr 159-2 Apr 159-2 Apr 159-2 Apr 159-3 Sep
62 62 -9 \sqrt{2} 11 236 36 -17 19	61½ 62½ *9½ 10½ 37 37 •17 19	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	59 61 9 9 35 35 15 15	9 9	*9 11 (Do pref. Rutland, pref. L. Joseph & Gr'd Island. Do 1st pref. Do 2d pref.	600 910	55 Apr 6 9 J'ne 9 33 Aug 7	86 Jan 9 72 Jan 28 154 Jan 2 58 Jan 5 247 ₈ Jan 19	64 2 Dec 1 10 Dec 4934 Dec	24 ¹ 4 Ang 81 ¹ 2 Sep
		BA	NKS AND	TRUST	COMPAN	NIES-BROKERS' Q	UOTA	TIONS			
Banks NEW YORK America'	Bid Ask 525 550 240 1000 200	Banks City Colonial (Columbia (Commerce	Bid Ask 1260 405 375 300 310 100	Banks 14th Street Fourth Gallatin Gausevoort	Bid Ask 270 300 200 220 410 420 140	Banks Bid Ask Jefferson 140 150 Leather Mfr. 300 335 Liberty 600 650 Lincoln 1000 1050 Manufactari 325 340	Mutua Nassa New 2 New Y	nks Btd 290 180 Amster 1500	Ask Pheni 190 Plaza 550 Pred River	inks B 10 50 Exch 17 17 17 17 17 17 17 1	() 600

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Astor. | 750 | 1000 | Commerce | 300 | 310 | Gallatin | 410 | 420 | Liberty | 600 | 650 | New York | 550 | Riversides | 170 | 130 | 150 | 165 | Commerce | 340 | 340 | 340 | 340 | 340 | 340 | 340 | 360 | Chatham | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 215 130 Chase
Chatham
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Citizens'

ST	OCKS-HIG	HEST AND	LOWEST S	SALE PRIC	ES	STOCKS	Saleson	Kange for Year 1903	Range for Previous
Saturday Aug 1	Monday Aug 3	Tuesday Aug 4	Weanesday Aug 5	Thursday Aug 6	Friday Aug 7	NEW YORK STOCK EXCHANGE	the Week, Shares	Lowest Highest	Lowest Highest
*60 70 *50 \$51 *155 165 14 14 31 31 43 43 414 205 214 85 85	*65 75 50 50 *145 165 14 14 30½ 30½ 42³4 43½ 20% 21 85 85	*65 69 47 49 ³ 4 *155 165 14 14 29 30 ¹ 2 41 42 ⁷ 8 19 20 ³ 4 83 ³ 4 85	*45 48 150 150 13 13 ⁹ 4 25 29 ¹ 2 39 ⁵ 8 41 ⁹ 4 17 ¹ 8 19 79 ¹ 2 82 ¹ 2	44 47 158 160 12 13 24 ½ 27 39 ½ 42 17 ½ 19 ¼ 80 81 ½	253 274 404 428	Southern Pacific Co Southern v.tr. cfs. stuped	3,915 500 3,960 6,050 111,430 53,419 6,742	24 \(\) Aug 6 66 Jan 7 39 \(\) Aug 6 68 \(\) Marl9 17 \(\) Aug 5 367 \(\) Jan 9 79 \(\) Aug 5 96 Feb 9 85 Unal 9 96 \(\) Aug 7 98 7 1 \(\) Aug 7 96 7 1 \(\) Aug 7 96 7 1 \(\)	65½ Dec 80% J ¹ ly 24½ Dec 39 Aug 55¼ Mar 80 Sep 56 Dec 81¼ Sep 28 Dec 41% Aug 89¾ Dec 98½ Apr
*25 ½ 26 ½ *114 118 *23 28 ¾ *19 23 29 ¼ 29 ½ *94 96	*113 118 *2234 25 *2012 23	24 \ 25 \ 113 \ 117 \ 23 \ 23 \ 19 \ 20 \ 28 \ 3 \ 93 \ 23 \ 71 \ 74	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	20 \(\frac{221}{110}\) 115 \\ 20 \(\frac{22}{22}\) 16 \(\frac{1}{2}\) 18 \(\frac{1}{2}\) \\ \(\frac{22}{873}\) 91 \(\frac{1}{4}\) 68 \(\frac{1}{4}\) 71 \(\frac{1}{2}\)	*28 28	Pexas & Pacule	1,595 4,520	20 \(\frac{1}{2} \) Aug \(6 \) 43 \(\frac{5}{8} \) Feb 10 \(111 \) 2 Juy \(21 \) 128 \(7_8 \) Jan \(12 \) 20 \(Jue 10 \) 37 \(8 \) Jan \(12 \) 10 \(\frac{1}{2} \) Aug \(6 \) 31 \(7_6 \) Jan \(8 \) 3 \(17_6 \) Jan \(8 \) 3 \(17_6 \) 3 \	37 Dec 51% Sep 122 Jan 134 Fob 32½ Nov 38 Sep 18½ Jan 33¼ Oct 35 Jan 49¾ Sep 107 Jan 129 Aug 156¼ Aug 159½ feb
*55 86 *40 42 *3154 22 *3658 3758 *1514 1514 *29 30 *1778 1816 *3715 39	\$5 \sqrt{5} \S534 *13	\$\frac{4}{5} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	\$5 85 85 18 18 40 40 18 20 5 24 14 15 4 46 47 2 28 16 17 5 36 37 5	81 81 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	$ \begin{vmatrix} 85 & 85 & 1\\ 17 & 17\\ 41 & 41\\ 19 & 20 & 1\\ 31 & 1 & 33 & 1\\ 46 & 47\\ 24 & 25\\ 16 & 4 & 16 & 3\\ 36 & 37 & 1\\ \end{vmatrix} $	UnitRysinv't of San Fran Do pref. Wabash. Do pref. Wheeling & lake Erfe. Do 1st pref. Do 2d pref. Wisconsin Cent. v. tr. efs. Do pref. vot. ir. etfs. Industrial & Miscell	3,090 100 2,042 8,260 24,640 5,103 1,100 731 5,400 3,400	84 Jly 27 95 4 Feb 11 13 Jlne10 2238 Jan 13 35 Jly 27 64 2 Jan 6 17 2 Aug 6 3234 Feb 27 29 4 Aug 6 55 4 Feb 24 12 Jly 24 27 2 Feb 9 45 4 Jly 27 62 May 22 24 Aug 7 38 2 Feb 10 15 Jly 24 29 4 Feb 9 35 2 Aug 6 55 3 Feb 6	86% Mar 20 Dec 60 Dec 21% Jan 38% Sep 37 Dec 17 Jan 49% Jan 28 Jan 19% Jan 39% Sep 49% Jan 39% Sep 49% Jan 39% Sep 49% Jan 39% Sep 49% Jan 39% Sep 49% Sep 49% Jan 39% Sep 49% Sep 40% Sep 4
*221 224 41 415 33 85 85 85 \$304 304 *25 30 \$185 185 *5 8 *34 4 *16 20	221 221 405 411 ₈ 321 ₈ 321 ₂ 85 85 30 30 *81 90 *25 30 *180 185 *5 10 *3 ¹ ₂ 5 15 18	*221 226 334 4042 31 324 33 224 33 224 29 8 293 *25 25 4185 185 *5 8 *5 8 *64 164	221 221 37 38 ⁵ 8 30 31 ⁵ 8 82 82 27 28 ¹ 2 *84 90 *25 35 176 ¹ 2 180 *5 8 *3 ¹ 2 4 14 ¹ 2 16	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	82 82 281 ₂ 281 ₂ *81 90 *24 30	A dams Express	117,402 14,188 1,801 3,225	30 J'ly 24 413, Jan 19 814 Aug 6 93 Jan 6 254 Aug 6 464, Feb 20 82 J'ly 27 98 Feb 13 254 Aug 6 414 Jan 2 175 Aug 6 235 Feb 5 6 J'ly 29 293, Jan 7 3 Aug 6 114, Jan 2	53 Nov 79 Feb 284 Apr 375 Oct 385 Jain 938 Oct 380 L Jain 574 Apr 86 Feb 994 Apr 324 Jain 265 Aug 27 Dec 624 Aug 84 Dec 134 Oct
6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	6 \(\frac{6}{2} \) 23 \\ 23 \\ 23 \\ 24 \\ 25 \\ 17 \\ 8 \\ 83 \\ 2 \\ 25 \\ 15 \\ 42 \\ 42 \\ 42 \\ 40 \\ 60 \\ 6 \\ 90 \\ 12 \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	6 6 22 22 5 22 5 29 5 9 5 9 5 9 5 9 5 9 5 9	55 6 6 8 22 22 22 28 28 10 36 15 8 16 2 79 34 81 42 2 5 15 17 40 4 41 8 8 79 90 90 90 90	514 512 222 22 9 9 9 *30 36 1524 17 795 81 *212 5 *15 17 3912 4212 87 8914 90 90	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	American Lee. Do pref. American Linsced. Do pref. American Locomotive. Do pref. American Malting. De pref. Amer. Smelt'g & Refin'g.	2,360 800 2,810 910 11,600 6,550 500 400 21,270 3,667 350	5 J'ly 23 1134 Jan 2 2018 J'ly 24 4214 Jan 30 5 J'ly 25 1934 Jan 6 25 J'ly 25 48 5 Jan 6 1558 Aug 5 3158 Feb 17 79 2 Aug 6 9534 Feb 17 2 2 Mar 10 5 18 Feb 26 15 J'ly 27 24 2 Jan 10 37 2 J'ly 24 5278 Feb 17	9 \(^1_2\) J'ly 3178 Jan 32 J'ly 67 Jan 14 Dec 28 Apr 39 \(^1_2\) Dec 58 Mar 23 \(^1_2\) Dec 58 Mar 89 Jan 100 \(^1_4\) Apr 7 \(^1_2\) May 21 Jan 29 Sep 37 Nov 49 \(^1_8\) J'ne 49 \(^1_8\) J'ne
*S\$ #33 \bar{2} \text{115} \\ 116 \\ \text{115} \\ \text{116} \\ \text{115} \\ \text{12} \\ \text{132} \\ \text{132} \\ \text{132} \\ \text{132} \\ \text{132} \\ \text{132} \\ \text{200} \\ \text{68} \\ \text{72} \\ \text{192} \\ \text{200} \\ \text{64} \\ \text{8} \\ \text{43} \\ \text{45} \\ \text{45} \\ \text{45} \end{array}	*877 ₆ 90 115 k 1151 ₈ 118 118 81 ₈ 91 ₂ *67 73 *70 74 *192 200 63 63 *42 44 44 4 441 ₈	*8778 97 11278 11548 *1174 11842 *1304 13242 *9 10 *68 72	$117 \frac{1}{2} 117 \frac{1}{2}$	*77 ₆ 877 ₈ 110 1131 ₄ 116 1171 ₂ *7 9 691 ₈ 70 66 687 ₆ 180 1891 ₂ *41 44 401 ₈ 44	117 117 *123 130 ¹ 2 *8 10 *69 71 68 ¹ 2 69 ¹ 8 *185 195	De prof. American Sugar Rofining De pref. Amer. Teleph. & Teleg. American Weolen. De pref. Anacenda Copper. Proeklyn Union Gas. Drunsw. Dock & C. Imp't Butterick Co.	100 54,733 735 42 300 300 4,890 500 100	S778 Aug 6 9838 Jan 20 110	85 Jan 101 Oct 113 Nov 135 \(\frac{1}{6} \) Mar 115 Jan 122 Aug 160 \(\frac{1}{4} \) Jan 186 Apr 12 Dec 17 \(\frac{1}{8} \) Jan 73 Apr 80 \(\frac{1}{4} \) Sep 80 Dec 146 Feb 210 Jan 253 Aug 7 \(\frac{1}{6} \) Dec 14 \(\frac{5}{6} \) Apr 80 \(\frac{1}{6} \) Feb 210 \(\frac{1}{6} \) Apr 80 \(\frac{1}{6} \) Feb 14 \(\frac{5}{6} \) Apr 14 \(\fr
1334 16 1364 16 186 1874 105 105 16 29 29 \$7876 7876 2812 232 162 162 \$1112 112 \$64 67 *42 43	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$^{\bullet}$	* 90 12½ 14 171¼ 178¼ 100 102 24 26¾ 75 78½ 21 22 151 155 10 11 266 66	1112 12 170 18 174 12 943 99 22 12 24 76 76 20 18 2078 150 153 12 10 11 6338 6338 37 38	$\begin{array}{c} * \dots & 90 \\ \$12^{1}_{2} & 13^{5}_{8} \\ 173^{1}_{4} & 175 \\ 98 & 100^{1}_{2} \\ 24^{1}_{8} & 24^{7}_{8} \\ 76 & 76 \\ 21 & 21 \\ 153 & 155^{1}_{4} \\ 10^{1}_{2} & 10^{1}_{2} \\ 63^{1}_{2} & 64^{1}_{8} \end{array}$	Colorade Fuel & Iron. Do pref. Col. & Hock. Coal & Iron. Consehdated Gas (N. Y.). Continental Tobacco, pref. Do pref. Distillers Securit's Corp. General Electric. International Paper. Do pref. International Power.	2,030 35,523 6,025 8,033 1,875 3,373	100	\[\frac{1}{4} \] 30 Jan 2140 Mar 14 \] 3 Jan 2478 Oct 205 Dec 23034 Apr 114 Dec 126 \] 2 J'ne 2634 Dec 3838 Mar 27 Dec 33 Dec 0170 \] 2 Oct 334 Apr 16 \] 2 Dec 2358 Mar 70 Dec 77 \] 4 Jan
*35 37 80 80 12 *8 12 *364 365 *1005 101 *135 15 *81 27 77 79 *20 21 95 954	*35 *72 77 *8 11	*35 38 ½ *72 80 *8 10 353 36 *99 ½ 100 ½ ½ 14 15 ½ *81 127 72 76 197 20 ½ 93 ½ 94 ½		\$\frac{1}{2}\$\frac{3}{5}\$ *70 80 *8 11 \$\frac{3}{4}\frac{1}{4}\$\frac{3}{6}\$\text{99}\frac{1}{2}\$\text{99}\frac{1}{2}\$\text{99}\frac{1}{2}\$\text{13}\$\text{13}\$\text{13}\$\text{121}\$\text{70}\$\text{74}\frac{4}{4}\$\text{17}\$\text{18}\text{78}\$\text{98}\frac{1}{2}\$\text{98}\text{12}\$\text{13}\$\text{13}\$\text{13}\$\text{121}\$\text{70}\$\text{74}\frac{4}{4}\$\text{17}\$\text{18}\text{18}\text{98}\text{19}\t	*34½ 37 *70 80 *80 80 34¾ 33½ *99½ 102 *13 14 81 81¼ 118 120½ 71½ 19¾	Internat'l Steam Pump Do pref Manhattan Beach National Biscuit Do pref National Lead	3,834 610 1,350 342 4,061 10,310	34½ Aug 6 46¼ May 8 73½ Jly 16 89½ Jan 12 9 Jln 24 13 May 13 4 Aug 5 47% Feb 17 10678 May 11 178 Jly 24 95 Feb 5 80¼ Jly 24 95 Feb 10 13 Aug 6177 Jan 2 70 Jly 25 124½ Jan 7	9 Oct 19 Apr 40 Nov 53 4 Mar 10134 Dee 10942 Apr 1542 Jan 32 Sep 7848 Jan 96 Oct 148 Mar 196 Apr 88 Jan 134 Sep 37 Nov 4938 Mar
*44 45 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	44 44 44 12	43 44 807 ₈ 81 ¹ ₂ 217 ¹ ₂ 218 25 25 2 83 83 11 1 11 ³ 63 63 63 13 1 ₂ 32 ¹ ₂	x38 4058 80 2210 21014 22 2478 83 10 11 6112 63 13 1312 62 64 30 31 83 83 83	39 39 80 80 208 210 2134 24 79 978 11 59 6012 1234 13 65 29 31	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Pressed Steel Car. Do pref. Pullman Company. Alway Steel Spring	4,290 1,100 1,210 4,100 4,00 6,600 5,945 4,450 1,250	38 Aug 5 6534 Jan 26 80 J'ly 24 95 Feb 20 196 J'ly 15 23534 Jan 14 2134 Aug 6 37 Feb 9 79 Aug 6 90 Feb 25 978 Aug 6 2258 Feb 18 59 Aug 6 8038 Feb 18 12 J'ly 25 30 Feb 16 60 J'ly 25 34 '2 Feb 17 26 J'ly 24 72 Feb 25	39 J.an 63 ½ Oct 82 ¾ Feb 96 ½ Oct 215 Jan 250 Apr 80 Apr 38 ½ Scp 90 ¼ Oct 15 5 3 Jan 24 ¾ Sep 68 Jan 83 8 Sep 17 ¼ Feb 25 3 Apr 63 J'ly 74 7 Mar 29 ½ Jan 83 Sep
*2½ 3 3J 39 *25 30 *5 10 *68 72	*2½ 3 35¾ 40 * 30 *98½105 758 7¾	*2 37 39 425 28	\$2\frac{1}{4} & 2\frac{1}{4} \\ 35\frac{1}{2} & 37\frac{3}{4} \\ 23 & 23 \\ \$66 & 68 \\ \frac{1}{2} & 98\frac{1}{4} & 98\frac{1}{4} \\ \frac{1}{4} & 98\frac{1}{4} & 98\frac{1}{4} \\ \frac{1}{4} & 98\frac{1}{4} & 98\frac{1}{4} & 98\frac{1}{4} \\ \frac{1}{4} & 98\frac{1}{4} & 98\frac{1}{	21 ₂ 21 ₂ 351 ₈ 373 ₄ 375 ₄ 375 ₄ 100 7 71 ₄	36 ¹ 4 38 *25 30 68 68 *95 105	Standard Rope & Twine. Fenn. Coal, Iron & RR. Texas Pacific Land Trust Union Bag & Paper U. S. Cast I. Pipe & Fonn. Do pref. United States Express United States Leather	10,660 100 230 230 10,715	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	4 Jan 838 Apr 49½ Dec 7458 Apr 35 Jan 44½ Feb 11½ Nov 18¼ Apr 72 Jan 85 Apr 10½ May 17 Oct 42 May 59 Sep 97 Jan 160 Aug
81 1 4 8 1 4 9 9 3 4 4 5 4 6 4 9 9 7 8 10 3 5 3 5 2 3 2 4 2 4 7 1 1 3 7 2 1 6 3 3 3 3 4 3 8 9 8 10 1	*80 2 82 9 2 97 ₆ 45 8 47 9 2 10 34 35	79 12 80 12	77 78 4 8 8 2 4 2 8 4 1 8 9 9 1 6 3 4 2 1 2 2 1 2 3 3 4 1 6 1 2 0 2 1 2	7534 754 778 878 4278 45 834 9 34 3434 2036 2178 68 70 23 2614 8814 20 20 2434 2434	774 79 838 9 44 454 834 834 \$334 3334	Do pref U S Realty&Construction Do pref. United States Rubber Do pref. United States Steel Do pref.	4,274 14,085 21,835 2,005 2,310 283,325 137,730 52,017 2,700 959	75 ³ ₄ Aug 6 96 ³ ₄ May12 77 ₈ Aug 6 28 ¹ ₂ Jan 2 42 ⁷ ₈ Aug 5 73 Jan 2 7 19 ¹ ₆ Feb 10 30 ¹ ₄ J'ly 27 58 Feb 10 50 ⁸ Aug 5 58 ³ ₄ Jan 7 21 Aug 5 66 ⁵ ₈ Feb 18 20 Aug 5 39 ⁷ ₈ Feb 25 39 ⁷ ₈ Feb 25 39 ⁷ ₈ Feb 25 33 ⁷ ₈ Feb 25 33 ⁷ ₈ Feb 25 33 ⁷ ₈ Jan 9 33 ³ ₈ Jan 9 9	79 ⁷ ₈ Jan 91 ¹ ₄ Sep 20 Nov 32 Oct 64 ¹ ₂ Nov 15 ¹ ₂ Oct 14 Jan 19 ⁵ ₈ Oct 64 Mar 49 ¹ ₂ Dec 64 Mar 46 ³ ₄ Jan 79 Dec 97 ³ ₄ Jan 76 ³ ₈ Apr 120 Dec 134 ⁷ ₆ Sep
	*185 215 835 ₈ 84 166 175 *166 180	*185 215 83 ¹ 2 83 ¹ 2 160 165 165 170	*195 215	76 ¹⁴ 76 ¹⁴ *10 ⁵ 210 81 ¹ 2 82 ¹ 2 160 165	\$210 215 81 ¹ 2 82 ⁷ 6 *160 170 *160 175	Vells, Fargo & Co	100 55 3,689 1,300	764 July 17 81 Jan 19 2191 July 14 249 5 Feb 6 81 5 Aug 6 93 Jan 14 160 July 30 221 Jan 7	78 ¹ 2 Oct 81 ¹ 2 Dec
Banks	Bid Ask	Banks				NIES—BROKERS' (nst Co's Bid Ask

Banks	Bid	Ask	Banks	Bid	Ask	Trust Cos.	Bid	A8k	Trust Co's	Bid	Ask	Trust Co's	Bid Ask	Trust Co's	Bid	Ask
Wash. H'hts"			BROOKLYN						Exchange Tr			Mut, Alliance 2	40 260	Windser	†248	
West Side'			Manufactrs'.	350	360	N. Y. CITY			Farm Lo&Tr	1400	1450	NY Lite&Tr 1	150 1200			
Western new			Mechanics	225		Bankers' Tr.	325	375	Fifth Ave Tr	575	600	NY Sec & Tr 1	300 1350	BROOKLYN		100
Yorkville"	375		Merchants'			Bewl'gGreen			Guaranty Tr			North Amer. 2		Brooklyn Tr		
	}		Nassan									Real Est Tr't 3		Flatbush		200
RROOKLYN			Nat City						Knick 'rb'k'r		800	StandardTr't 3	25 350	Franklin		375
Atlantic									Lincoln Tr			Tr Co of Am. 2		Hamilton		100
Borough			People's'	215		City Trust		350	MeV'ck'rRty	240	250	TrCo of Rpbe		Kings Co		435
Broadway			117th Wardy.	140		Celonial	355		Manhattan	500		Union Trust 1	400 [1425]	LISI L& Tr.	250	305
Brookive	130		Sprague	121012		Continental.	625		Mercantile	1000	1100	USMtg&Tr 4	50	Nassau	250	200
Con Lie BB.	140		Sturv't Hts	175		Eastern Tr	†168	172	Merchants'	225	240	Unit States . 1	550 [1580]	People's	360	380
Finet Waru,	200		Union:	150		Empire State	160	110	Metropolitan		610	Van N'denTr 2		Williamsb'g.	260	275
FH8t	1020		wanabout .	140		Equitable Tr	700	725	MertonTrust		1025	Washington. 4	00		1	

* Bid and asked prices; no sales on this day. ¿ Less than 100 shares. † Ex rights. d J. P. Morgan & Co. certificates. † Sale at Stock Exchange or at auction this week. ¿ Ex stock dividen l. s Trust Co. certificates. † Banks markel with a paragraph (1) are State banks.

New York Stock Exchange—Bond Record, Friday, Weekly and Yearly

BONDS N. Y. STOCK EXCHANGE WEEK ENDING AUGUST 7	Int'st Period	Price Friday August 7	Week's Range or Last Sale	Bouds	Range Since January 1	BONDS N. Y. STOCK ENCHANGE WEEK ENDING AUGUST 7	Int'st Period	Price Friday August 7	Week's Ranye or Last Sale	Bonds	Range Since January 1
U. S. Government U. S.2s consol registered, d193; U. S.2s consol coupon	0 0-1	106 ½ 107 106 ½ 107	Low High 1067 ₈ 1067 ₄ 1063 ₄ J'ly '03	10	106 107 12	Central of N J—(Continued) Le & Ilud R gengng 5s 1920 Leh & Wilks B Coal 5s1912 Con ext guar 4 bsg1910 N Y & Long Br geng 4s 1941	Ŋ-2 Ю-71 И-M	100 ½ Sale 101 Sale	Low High	13	Low High 100½ 104 100 102½
U S 2s consol coup smail. d 193 U S 3s registered	Q.F.	106 2 107 2	107% J'ly '03 107% J'ly '03 107 J'ne'02 107% May'03		107 k 109	Cent Pacific See So Pacific Co Charles & Say 1st g 7s 1936 Ches & Ohio g 6s ser A h1908 Gold 6s a a1911 1st consol g 5s 1939	7.0 7.0	109½ 110½ 110½ 115¾	110 ½ J'ly '0 111 J'ly '0 115 115	1	110 ¹ 2112 111 114 114 ¹ 2119 ³ 4
U S 4s registered	Q-J Q-F Q-F	134 135 1344 1354	111 J'ly '08 109 ½ 109 ½ 134 ¼ J'ly '03 137 ½ Mar'03 10334 Dec'02		1344 1364 136 1374	Registered	M-S M-S J-J	1024 Sale	121 J'ne'0 101 L 102 ³ 103 Apr'0 112 May'0' 98 L J'ly'0'	59 1	$100\frac{1}{2}106\frac{3}{4}$ $112 112$
US 58 coupon	M-S	10134 10234	1034 J'ne'03 954 Fob'02		103 103%	2d consol g 4s	M-S M-S	*85	97 L J'ne'0 106 L Oct '0 80 L 81	3	93 98
State Securities Alabama class A 4 to 5190	0 Q-J	hese are pr	ices on the b	asis	96 ¹ 2 98 ⁵ 8 0/\$5 to £.	Registered 1948 Railway 1st Hen 3½s. 1956 Registered 1956 Chic B & Q—Ch & Ia D 5s 1905 Denver Div 4s 1922	J-J J-J F-A		7034 71 8334 Apr'0 10434 Apr'0 101 J'ly'0	2	
Class B 5s	6 J-J 1 J-J 4 F-A	120	109 4 Oct '00 102 2 Mar'02 111 Mar'02 121 Mar'03 106 Apr'03		121 121	Illinois Div 3½s	7-0 7-1 1-1	1075	S9 1 ₂ 90 1 114 3 ₈ Aug'0 101 1 ₂ J'ne'0 104 J'ly'0	5	
Small Missouri funding 1894-1993 North Carolina consol 48, 1916 68	5 J-J 0 J-J 9 A-O		106 Apr'03 109½ Feb'99 104 Nov'02 136½ J'ly'01 120 Mar'00			Registered 1927 Southwestern Div 48 1921 Joint bonds See Great North Debenture 5s 1913 Han & St Jos consol 6s 1911	M-X M-S	101 10178	100 J'ly'0	3	100 10012
Tenn new settlement 3s., 191; Small Virginia fund debt 2-3s., 199 Registered 6s deferred Brown Bros ctfs	3 J.J J.J 1 J.J	*95	94 J'ly'03 94 h May'03 98 2 Oct '02		94 97 941 ₄ 941 ₄	Chic & E III 1sts f cur 6s. 1907 1st consol g 6s. 1934 General consol 1st 5s. 1937 Registered 1937	И-И У-О Л-О	105 ¹ 2 130 11354 114 ¹ 2	105 J'ly'0 128 J'ly'0	15	$\begin{array}{cccc} 105 & 110^{39} \\ 128 & 136^{12} \\ 113 & 121^{5} \\ \end{array}$
Ruilrond A labama Ceut See So Ry laba Midt See Say Fla & W			, as ne oc		7.5 12	Chic & Ind C Ry 1st 5s. 1930 Chicago & Eric See Eric Chic In & Louisv ret 6s. 1947 Refiniding gold 5s. 1947 Louisv N A & Ch 1st 6s. 1910	1-1		124 ½ J'ly '0 108 J'ly '0 107 58 107 5 170 J'ly '0	3	124 12 13034
Albany & Susq See Del & Hu Allegheny Valley See Penn RI Alleg & West See Buff R & I Am Dock & Im See Cent of N. Anu Arbor 1st g 4s	1 1 5 Q-J	90½ Sale	94_ 94%	5	9313 9614	Chic Mil & St Paul con 7s 1905 Terminal gold 5s	Q-J	*1065	111 May'0 106 ¹ 2 J'ly'0 111 Dec'0 104 ³ 4 Jan'0	3	10612112
Atch T & S Fe gen g 4s199. Registered 1992 Adjustment g 4sh199 Registered h199 Stamped h199	5 A.O 5 Nor 5 Nor 5 M-X	SS Sale	9858 994 9734 J'ly'03 874 88 75 Jily'03 84 8558	38	75 75 1	Registered e1985 Chic & I. Su Div g 5s 1921 Chic & Mo Riv Div 5s 1920 Chic & Pac Div 6s 1910 Chic & P W 1st g 5s 1921	1-1	109	116 ¹ 2 Apr'0 113 ² 4 113 ² 111 J'ly'0 113 ² 4 J'ly'0		111 11334
Chie & St Louis 1st 6s191: Atl Knox & Nor 1st g 5s194: Atlantic Coast 1st g 4s195: Atlantic & Dany See South R Atlantic & Yadk See South R	M-S J D M-S		114½ Oct '02 93 93			Dak & Gt So g 5s. 1916 Far & Sou assu g 6s. 1924 Hast & D Div 1st7s. 1916 1st 5s. 1916 I & D Exten 1st7s. 1908	1-1	107 125 115 103	100 ¹ J'ly'0 137 ¹ J'ly'9 116 116 107 ³ Aug'0 183 Feb'0	10	1094 1114
Austin & N.W. See Sou Pacifi Bat Creek & S. See Mich Cen Bat & Ohio prior 1 g 3 kgs. 192. Registered h192. Gold 4s h194	0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	92 Sale	9134 923 9432 Jan'03 10038 1014		94 9412	LaCrosse & D 1st 5s1919 Mineral Point Div 5s1910 So Minn Div 1st 6s1910) 1-1) 1-1) 1-1	$100 \\ 1031_2 \\ 109 \\ 108$	115 May'0 1054 J'ly'0 11076 J'ly'0 11342 J'ne'0 112 J'ly'0	3	$114 115 \\ 105 \frac{1}{4} 105 \frac{1}{4} \\ 110 \frac{7}{8} 113 \frac{1}{2} \\ 112 \frac{1}{8} 113 \frac{1}{2}$
Registered h194 Conv deb 4s 191 P Jun & M Div 1st g 3 \(\) \(\) step 192 Registered 1919 P L E & W Va Sys ref 4s194	S Q.J 1 M.S 5 M.N 5 Q.F	89	102½ May'03 103 Apr'03 85½ 88%	10	$\begin{array}{c} 100^{1} & 102^{5} \\ 100 & 106 \end{array}$	Mil & No 1st M L 6s1916 1st consol 6s1918 Chic & Northw cons 7s1918 Extension 4s1886-192	J-D J-D Q-F J F-A	110 114 129		3	113 113 116 119 1304 134 101 1044
Southw Div 1st g 3 42192 Registered	5 J-J 5 Q-J 9 F-A	86½ Sale	9014 J'ly '02	68	8612 8934	Registered 1886-1926 General gold 3½s 1987 Registered p1987 Sinking fund 6s 1879-1926 Registered 1879-1926	M-N Q-F A-O A-O	113	106 ³ 8 Oct '0 100 J'ly'0 103 Nov'9 112 May'0 110 ⁴ 8 May'0	8	112 112
Bellev & Car See Illinois Cen Bklyn & Montauk See Long Bruns & West See Sav Fl & V Buffalo X Y & Eric See Eric	I I					Sinking fund 5s 1879-1926 Registered 1879-1926 Debenture 5s 1906 Registered 1907 Debenture 5s 1923	M-N M-N A-O	106 104 ¹ 8 105 ¹ 2	108 J'ly '0 10634 Mar'0 10532 Dec'0 105 J'ne'0	3 2 5	106 109½ 106¾ 107½ 1037 ₈ 109
Buffalo R & P gen g 5s193 All & West 1st g 4s gu199 Cl & Mah 1st gu g 5s194 Roch & Puts 1st g 6s192 Consul 1st g 6s192	8 A-0 3 J-J 1 F-A	*121	115 J'ly '03 103 Apr'97 124 4 J'ne'03 125 3 Jan '03		1244 128	Registered	M-X F-A		114 Oct '0 116 ½ J'ne'0 123 May'0 106 Nov'0	3 1	1151211812
Buffalo & Southwest See Eri Buff & Susq 1st ref g 4s.d195 Registered	e 1 J-J 1 J-J 6 J-L	100 10112	103 J'ne'02 102 J'ly'03 121 Apr'03		10034 105	North Ilhnois 1st 5s 1910 Ott C F & St Paul 1st 5s 1905 Winona & St Pet 2d 7s 1907 Mil L S & West 1st g 6s 1923 Ext & Imp sfund g 5s 1925	M-S M-S M-N M-N	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1108 Oct '0 105 ⁵ 8 May'0 115 ³ 8 Apr'0 1127 ¹ 6 127	2 3 5	1055, 1055, 1153, 1153, 1271, 1325,
Registered	4 A-0 1 A-0 7 J-1 5 J-J	108^{1}_{2} 102^{3}_{4}	120½ Mar'03 118 Jan'02 102¾ 102¾	12	120½ 120½ 102 105½	Ashland Div 1st g 6s1926 Mich Div 1st g 6s1926 Convertible deb 5s1907 Incomes	M-S 1 J-J F-A 1 M-X	128°3 *93 ½ 109	114½ 114 142½ Feb'0 133 ¼ May'0 107 ¼ Feb'0 114¼ Sep'0	3 1 2	133 % 133 %
Registered 191 Carb & Shawn See Ill Cent Carolina Cent See Seab & Roa: Carthage & Ad See N Y C & F Ced R Ia F & N See B C R & N	g M-S	103 %	104 ½ Mar'03		104 12 104 12	Chic Rock Isl & Pac 6s 1917 Registered 1917 General gold 4s 1988 Registered 1988 Coll trust Series C 4s 1998	1-J M-N	*12118 100 Sale	127 kg J'ne'0 120 kg J'ly'0 9934 101 107 Jan'0 10035 J'ly'0	3 2 55 3	120 ½ 127 99¾ 108 107 107
Cen Branch UP 1st g 4s194 Cen Branch Ry See Mo Pac Central Ohio See Baltı & Ohi Cen RR & Bof Ga col g 5s 193	8 J-1		104½ J'ly'03			H 48	M-N M-N M-N M-N	87 Sale 75 Sale	$egin{array}{lll} 993_8 J'ne'0 \ 823_2 & 95 \ 723_2 & 78 \end{array}$	$\begin{bmatrix} 2 & \dots \\ 2 & \dots \\ 25 & 302 \end{bmatrix}$	82½ 95 72½ 89
Cent of Ga RR 1st g 5sp194 Registered	5 F-A 5 M-N 5 M-N	1027 ₈ Sale	1027 ₈ 104 1051 ₂ Sep '01 681 ₂ 701 ₂	87	102 109	Registered	1.J 1.J	73½ Sale 91 89 90	71 12 773 97 May'0 93 Jan'0	4 285 3	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
2d pref income g 5sp194 3d pref income g 5sp194 Chatt Div pur mon g 4s.195 Mac & Nor Div lat g 5s 194	5 Oct 5 Oct 1 J-D 6 J-J	104	24 25 4 19 J'ly'03 92 Aug'02 1084 Sep'09	28	24 397 ₈ 18 27	Keok & Des M 1st 5s1923 Chic & St L See Atch T & Sa Fi Chic St L & N O See 111 Cent Chic St L & Fitts See Penn Co	A-0	99	105 ½ J'ly '0	3	105 108 2
Mobile Div 1st g 5s 194 Cent of N J gen'i gold 5s. 198 Registered	6 J.J 7 J.J 7 Q.J 1 J.J	*126 ³ 4 126 ¹ 4 109	103 J'ly'03 127 127 127 127 1083 J'ly'03	3	$\begin{array}{c} 103 & 103 \\ 1267_8 & 134 \\ 127 & 133\frac{1}{2} \\ 108\frac{1}{4} & 113\frac{1}{2} \end{array}$	Chic St P M & O con 6s 1936 Ch St P & Minu 1st g 6s 1918 Nor Wisconsin 1st 6s 1936 St P & S City 1st g 6s 1916 Chicago Ter Trans g 4s 1947	M-N J-J A-O J-J	122 124 75	11214 Mav'0	31	11314 137
Street Ruilway Brooklyn Rap Tr g ös194			102 103	1 3	102 1071	Street Railway Met St Ry—(Con)Ref g 4s2009	2 A-O	89	90 ¹ 4 J'1y '0	3	90 9612
Atl Av Bklyn inip g 5s. 193 Bk City 1st con 5s. 1916, 194 Bk Q Co & S con gu g 5s. 194 Bklyn Un El 1st g 4-5s. 195 Kings Co El 1st g 4s 194	1 J-J 1 M-N 0 F-A 9 F-A	10734 109 98 Sale 974 Sale	I ON DIA OF	1 28	109 ¹ 4 110 98 102 ¹ 2 97 104 ¹ 4 85 89 ¹ 5	Col & 9th Av 1st gu g 5s, 190; Lex Av & P F 1st gu g 5s 190; Third Ave RR con gu 4s 2000 Third Ave Ry 1st g 5s, 193; Met W S El (Chie) 1st g 4s, 193;	M-S M-S J-J J-J	* 117 2 * 117 914 Sale *112	117 ¹ 2 J'1y'0 116 J'1y'0 94 94 ¹ 117 ¹ 3 J'1y'0 99 ¹ 2 Mar'0	3 2 15 3	$\begin{array}{c} 117^{1_{2}}121 \\ 116 121^{1_{4}} \\ 93^{1_{2}} 98^{3_{1}} \\ 117^{1_{4}} 122 \\ 99^{1_{2}} 102^{1_{2}} \end{array}$
Nassau Elec gu g 48195 City & S Ry Balt 1st g 5s.192 Conn Ry & L 1st & ref g 4½s'5 Den Con Tr Co 1st g 5s193 Den Tram Co con g 6s191	1 J-J 2 J-I 1 J-J 3 A-C	90	85½ Jan '03		8512 8512	Min El Ry & L 30-yr g 5s.1920 Minn St Ry 1st cou g 5s.1910 St Jo Ry Lt H&P 1st g 5s.1937 St Paul City Cab con g 5s.1937 Union El (Chic) 1st g 5s1947	5 F-A J-J 7 M-N 7 J-J 5 A-O		106 Oct '9 110 J'ue'0 109 4 Apr'0 109 2 Dec'9	2	1094 113
Met Ry Co 1st gu g 6s. 191 Det Cit St Ry 1st con g 5s. 190 Gr Rapids Ry 1st g 5s a191 Lovis Ry Co 1st con g 5s. 193 Matket St C Ry 1st g 6s. 191	1 J-J 5 J-J 6 J-L 0 J-J)	103 Nov'01 109 Mar'98				A-O L J-J	76 Sale *80	75½ 76 8438 J'no'0	3	75½ 80¼ 84 85%
Eway & 7th Av 1st c g 5s 194	7 F-A 3 J-D	$1111_2 \dots 1135_1$	[11334 J'ly '03		1133 1174	Atlanta G L Co 1st g 5s1947 Bklyn U Gas 1st con g 5s.1945 y g Due J'ne h Due J'ly k D	N-M	112 113			1124 117 ption sale

BONDS N. Y. STOCK EXCHANGE WEEK ENDING AUGUST 7	Price Friday August 7	Week's Range or Last Sale	Range Since January 1	BONDS N. Y. STOCK EXCHANGE WEEK ENDING AUGUST 7	Int'st	Price Friday August 7	Week's Range or Last Sale	Range Since January 1
Chic & West Indgen g 6s q1932 Q- Chic & West Mich Ry 5s1921 J- Choo Ok & G gen g 5s01919 J-	D	. 111 ½ J'ly '03 109 Apr '02 109 Mar '03	. 107 109	Fia Cen & Pen 1st g 5s1918 1st land gr ext gold 5s1930 Consol gold 5s1943	1.1	* 102%	Low High A 100 Sep 00 106½ Feb'02 105 Mar'98	
Cin H & D consol's f 7s 1995 2d gold 4 2s 1937 Cin D & I 1st gu g 5s 1941 CI st L & C See C C C & St L Cin S & C See C C C St L	J	. 111½ Dec '01 113 Oct '00 111¼ J'ne'03		Fort St U D Co 1st g 4 lps.1941 Ft W & Den C 1st g 6s1921 Ft W & Rio Gr 1st g 3-4s.1928 Cal Hat & S A See So Pac Co Tal H & H of 1882 1st 5s.1913	J-J A-0	1011.	101½ 101½ 81½J'ne'03 103 Apr'03	3 104 1123 ₄ 81 85 1004 ₂ 105
Clearfield & Mah See B R & P Cleveland Cin Chic & St Louis General g 4s 1993		1101 ls Oct. '09	[]	Ga & Ala Ry 1st con 5s1945 Ga Car & No 1st gu g 5s1929 Georgu Pacific See So Ry Gda V G & Nor See So Pac Co Gony & Oswegat See N V Cent	1-1	102	109 ³⁴ May'03	107 1109
Spr & Col Dlv 1st g 4s1940 M. W W Val Dlv 1st g 4s1940 J.	s 100	102 Dec '02 95 May'03	95 95	Gonv & Oswegat See N Y Cent Grand Rap & Ind See Penn RR Gray's Pt Term See St L S W Gt Nor—C B & Q coil Ir 4s 1921 Registered, h	J.J	88 ¹ 2 Sale		08 88 · 95 89 · 94 · 3
C I St L & C consol 6s1920 M. 1st gold 4s	F * 98 F * 110	. 104 J'ne'03 . 1144 J'ne'03 . 2 120 J'ly '03	1144 1144	Greenbrier Ry See Clies & O Gulf & S I 1strcf & t g 5s b1952 Han & St Jo See C B & Q Housatonio See N Y N H & H Hock Val 1stconsol g 4 2s. 1998	1.1	104 ¹ 2 Sale	103 J'ly'03	103 1064 32 104 1094
Consof sink fund 7s1914 J- General consol gold 6s. 1934 J- Registered1934 J- Ind Bl & W 1st pref 4s. 1940 A- O Ind & W 1st pr 5s	D J J O			Registered	A-0		100 J'ne'03. 1124 May'03.	
Peo & East 1st con 4s1940 A. Income 4s	0 93 94 55 Sale 1134	. 114 Dec'02	55 82	1 Registered	J.J J.J M.S		113½ Mar'00 102 May'03 94 Mar'03	1013, 102 94 94
Clev & Mahon Val g 5s 1938 Registered 1938 Clev & Pitts See Penn Co Col Midland 1st g 4s 1947 J. Colorado & Sou 1st g 4s 1929 F.	J * 70	70 J'ly '03	70 807 ₆ 3 84 94 1 ₂	Registered	A-O A-O M-N M-N	1044103	104 J'ly'03 102 Oct'01 103 J'ly'03 10458 May'02	84 101 1 103 1 2
Colum & Greenv See So Ry Col & Hock Val See Hock Val Col Coun & Term See N & W Conn & Pas Rivs 1st g 4s.1943 A- Tak & Gt So See C M & St P	0			Cairo Bridgo gold 4s1956 Louisville Div gold 3 ½s.1953 Registered1956 Middle Div reg 5s1921 St Louis Div gold 3s1951	J-J J-J		106 \(\frac{1}{2} \) Mar'03 \\ 92 \(\frac{1}{4} \) J'1y'03 \\ 123 \text{May'99} \\ 87 \(\frac{1}{8} \) May'02 \\ \end{array}	924 95
Dallas & Waco See M K & T Del Lack & Western 7s. 1907 M. Morris & Essex 1st 7s. 1914 M. 1st consol guar 7s. 1915 J.	N 129%	. 114 J'ly '03 130 J'ly '63 1303, 1303, 1303, 1303, 1303, 1303, 1303, 1303, 1303, 140 Oct '98	1294 1334	Registered	J - J J - J J - J		97 J'ne'03 101 le Oct '99 100 Nov'00 107 le May'03	97 97
Registered	J 1265, 1281 A 1085, N 102	8 12758 J'ly '03 115 J'ne'03 1024 May'03	$\begin{array}{c} 1275 \\ 115 \\ 115 \\ 102 \\ 103 \end{array}$	Registered	J-D M-S J-D		124 May'01 90 Nov'98 1254 Jan'03	125 ¹ 8 125 ¹ 3
Syr Bing & N Y 1st 7s. 1906 A. Warren 1st rei gu g 3 ½8,2000 F. Del & Hind 1st Pa Div 7s. 1917 M. Registered	A 136½ S 108½	. 109% J'ne'03 . 102 Feb'03 . 136% J'ly'03 . 149 Aug'01 . 109 J'ly'03	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Gold 3 2s1951	1-D		1045 ₈ Apr'02 . 1061 ₈ Jan'03 .	
Registered 1906 A- Guar gold 6s. 1906 A- Registered 1906 A- Rens & Saratoga 1st 7s.1921 M- Registered 1921 M-	$\begin{array}{c c} 0 & 1053_1 & \dots \\ 0 & 1401_8 & \dots \end{array}$. 122 J'ne'99	10514 10514	St L Sou 1st gu g 4s1931 Ind Bl & West See C C C & St L Ind Dec & W 1st g 5s1935 1st guar gold 5s1935	M-S	1037 ₈	107½ Dec'02	107 12 107 13
Del Riv RR Brudge See Pa RR Denv & R Gr 1st con g 4s.1936 J. Consol gold 4 2s1936 J. Improvement gold 5s1928 J.	J 98	97 ¹ 2 97 ³ 4 106 ⁵ 8 May'03	4 97 ¹ 4 99 ³ 4 104 4 107	Int & Great Nor 1st g 6s. 1919 2d gold 5s. 1909 3d gold 4s. 1999 I owa Central 1st gold 5s. 1938	M-N M-S M-S	*120 *	119 ¹ 4 J'ly '03 95 95 74 ¹ 4 Feb'03 108 108	119 123 ¹ 8 10 95 100 70 75 1 108 115 ¹ 2
Rio Gr So gu See Rio Gr So Den & S West gen s I g 5s 1929 J. Des Moi & Ft D See C R & I P Des M & Minn See Ch & N W Des Moi Un Ry 1st g 5s1917 M.			2 60 80	Refunding g 48	1AI- 2	92%	92 3 10 03	91 (95 %
Det M & Tol See L S & M So Det & Mack 1st lien g 4s, 1995 Gold 4s	D 76 78	91 J'Iv'03	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	K C& M R& Blstgug 5s. 1929 Kan C& Pacific See M K& T Kan City Sou 1st gold 3s. 1950 Registered	A-0	66 Sale	66 66	76 66 713 ₈
Dul & Iron Range 1st 5s. 1937 A. Registered 1937 A. 2d 6s. 1916 J. Dul So Shore & Atl g 5s. 1937 J. Last of Minn See St P M & M	O110	110 110 2 115 J'ne'03	1 108 5 114	Keok & Des Mo See C R I & P Knoxville & Ohio See So Ry I ake Eric & W 1st g 5s. 1937 L 2d gold 5s	1.1	109 1093	117½ J'ne'03 109 J'1y'03 111 J'ne'03	109 11358
Elgin Jol & East 1st g 5s.1941 M. Elm Cort & No See Leh & N Y Erie 1st ext gold 4s	N 11312	. 114 May'03	6 112½115 114 114	L Sho & Mich S See N Y Cent Lehigh Val (Pa) coll g 5s. 1997 Registered 5s	M-N M-N J-J	103 \2	110½ Feb'02 106½ 106½	4 106 2 108 2
2d ext gold 5s. 1919 M- 3d ext gold 4 ks. 1923 M- 4th ext gold 5s. 1920 M- 5th ext gold 4s. 1928 J- 1st consol gold 7s. 1920 M-	S 108 112 O 113 D 100 S 132 135		1112 112	Leh V Ter Ry 1st gu g 5s.1941 Registered. 1941 Leh V Coal Co 1st gu g 5s.1933 Registered. 1933	A-0 A-0 J-J J-J	1134	109½ J'ne'02 1135 ₈ J'ne'03 109½ Oct '99 108½ Sep '02 95 J'ne'03	113 12 114
1st consol g fund 7s. 1920 M- Erie 1st con g 4s prior. 1996 J- Registered. 1996 J- lst consol gen hen g 4s. 1996 J- Registered. 1996 J-	J 96 Sale J 81 Sale	96 96 ¹ 2 4	95% 99% 97 98	Leh & N Y 1st guar g 4s. 1945 Registered. 1945 El C & N 1st g 1st pf 6s. 1914 Gold guar 5s. 1914 Leh & Hud R See Cent of N J	M-S A-0 A-0		95 J'ne'03 100 Mar'03	
Penn coll tr g 4s 1951 F. Buft N Y & Erie 1st 7s 1916 J. Buft & S W gold 6s 1908 J. Small 1908 J. Cluc & Erie 1st gold 5s 1982 M.	A 87 Sale	. 125½ J'ne'03		Leh & Wilkesb See Cent of N J Leroy & Caney Val See Mo P Long Dock See Erie Long Island 1st con g 5s, h1931	Q-J	114	118 Jan'03	118 118
Jeff RR 1st gu g 5sa1909 A- Long Dock consol g 6s1935 A- Coal & RR 1st cur gu 6s1922 M Dock & Imp 1st cur 6s1913 J- N Y & Green L gu g 5s.1946 M	0 102½ 0 129¾	. 117 ¹ ₂ 118 . 106 Aug'02 . 134 ¹ ₂ J'ly '03 . 113 ³ ₄ Dec'02 . 118 ¹ ₂ Apr'02	130 134 2	General gold 4s. 1938 Ferry gold 4 \(\frac{1}{2} \struct \) 1922 Gold 4s. 1932 Unified gold 4s. 1949	M-S M-S M-S	* 99	100 J'ly '02 100 2 J'ne '03 100 Oct '00 9978 J'ly '03	100½ 102 97% 100½
Mid R R of N J 1st g 6s. 1910 A- N Y Sus & W 1st ref 5s. 1937 J- 2d gold 4 2s 1937 F- General gold 5s 1940 F-	O J A A A	100 Adg 02 134 \(^1_2\) Jiy \(^0_3\) 113 \(^1_4\) Dec \(^0_2\) 118 \(^1_2\) Apr \(^0_2\) 109 \(^0_1\) Oct \(^1_9\) 110 \(^1_2\) Jiy \(^0_3\) 111 \(^1_2\) Jiy \(^0_3\) 101 \(^1_3\) May \(^0_3\) 106 \(^1_2\) May \(^0_3\) 108 \(^1_2\) May \(^0_3\)	$\begin{array}{c} 110^{1}8 112^{1}_{2} \\ 109 114 \\ 97^{3}4 103 \\ 106 106^{5}8 \end{array}$	Debenture gold 5s. 1934 Bklyn & Mont 1st g 6s. 1911 1st 5s. 1911 N Y B & M B 1st con g 5s 1935 N Y & R B 1st g 5s. 1927	M·S M·S A·O M·S	$egin{bmatrix} 1111 & \dots & \\ 106 & \dots & \\ 106 & \dots & \\ \end{bmatrix}$	111 Jan '02 105 4 Mar'03 112 Mar'02 112 2 Jan '02 112 2 Apr'02	10514 10514
Terminal 1st gold 5s 1943 M. Regis \$5,000 each 1943 M. Wilk & Ea 1st gu g 5s.1942 J. Erie & Pitts See Penn Co Evans & T H 1st cons 6s.1921 J.	j 104 J 115 119	107 ¹ 2 J'1y '03	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Louisy & Nashy gen g 6s.1930 Gold 5s	1-7 M-7	*112 9834 Sale	115 ½ J'ly '03 112 J'ne'03 97 ½ 98¾ 100 Jan '02	$\begin{array}{c} 114 \cdot 2118 \\ 111 112 \\ 20 97 \cdot 2101 \cdot 2 \end{array}$
18t general gold 5s1942 A-Mt Vernon 1st gold 6s1923 A-Snil Co Branch 1st g 5s.1930 A-Ev & Ind 1st con gn g 6s1925 J-Vargo & So See Ch M & St P	0 106	. 112 J'ne'02 115 May'02		Coll trust gold 5s	М-S J-D И-N	1124	1124 J'ly '03 106 Dec '00 114 2 May'03 1084 Jan '03 126 May'03	1111211412
Gas and Electric Light	1	MISCELLANE	OUS BOND:	NO&M 2d gold 6s1930 S—Continued on Next Page. Gas and Electric Light	J - J	1	12458 Apr'02 .	
Buttalo Gas 1st g 5s 1947 A.Ch G L & C Co See P G & C Co Columbus Gas 1st g 5s 1932 Con Gas Co see P G & C Co Detroit City Gas g 5s 1923 J.	J	-		Mnt Fuel Gas Co See Peop Gas Newark Cons Gas con g 5s 1948 N Y G E L H & P g 5s1948 Purchase money g 4s1949	J-D J-D F-A	1023 ₄ 873 ₄ Sale	1021 ₂ 1031 ₄ 871 ₄ 901 ₄ 106 J'ly '03	17 102½112 27 87½ 97¾
Ed EIIII Bkn See K Co E L & P Ed E III See N Y G & E L H & P Eq G L N Y 1st con g 5s1932 M.	Α	1 4 4 7 The - 244 O	1 93 12 99 105	Ed El III 1st conv g 5s1910 1st consol gold 5s1995 NY&QEI L&P 1st con g 5s1930 Paterson & P G & E g 5s.1949 Peo Gas & C 1st gu g 6s1904	J-J F-A M-S M-N	9942	103 J'ne'03	102 107 12
Gas & Flee See F G & C Co Gas & Elec Berg Co c 5 5.1949 J. Gr Rap G L Co 1st g 5 5 1945 F. Hudson Co Gas 1st g 5 5 1945 M. Kings Co El I. & P g 5 5 1937 A.	D A 105½	61½ Oct '01 107¾ Dec'00 105 105 1	0 105 105	2d guar gold 6s	J-D A-O M-S J-J J-D	100 117 120 100 105 101	117 ¹ 2 J'ne'03 117 ¹ 2 J'ne'03 105 ¹ 4 Apr'03 100 J'ly'03 105 J'ne'03	$\begin{array}{c} & 160 & 102^{1}8 \\ & 116 & 125^{1}2 \\ & 105 & 107^{1}2 \\ & 100 & 109 \\ & 105 & 108^{1}2 \\ \end{array}$
Ed Ed I I Rkn 1st con g 4s 1939 J- Ed Ed I I Rkn 1st con g 4s 1939 J- Lac Gas L of St L 1st g 5s.e1919 O- Milwankee Gas L 1st 4s1927 M-	S118 F103	93 ¹ 4 May'03 104 ¹ 2 104 ¹ 2 95 J'ly'02		Eq G & F Ch 1st gu g 68, 1905 Mn Fuel Gas 1st gu g 5s, 1947 Syracuse Lighting 1st g 5s, 51 Trenton G & El 1st g 5s, 1949	J-D M-S	*100 ± *101	103 J'ne'03 105 Feb'03 109 Feb'01	102 1034
and and an analysis of the ana	asked this We	abue Jan b	Due reb al	Due Apr eDue May h Due J'ly	K Dile	rug onue	Sec Jude Dec	a Option sale

	BONDS N. Y. STOCK EXCHANGE WERK ENDING AUGUST 7	Intest	Price Friday August 7	Week's Kanye or Last Sale	Bonds	Range Since January 1	N. Y. STOCK EXCHANGE WEEK ENDING AUGUST 7 BONDS Price Friday Range or Since August 7 Last Sale Range Since January 1
	Louisv & Nashv—(Continued), Pensacola Div gold 6s1920 St L Div 1st gold 6s1921	M-S	Bia Ask	Low High 11638 Mar'02 12542 Aug'02	Δο	Low High	N Y Cent & H R—(Continued) Bid Ask Low High No Low High NJ June R gn 1st 4s 1986 F-A 103 105 Oct 102
	Hender Bdge 1st stg 6s.1931 Kentucky Cent gold 4s1987	VI-S VI-S J-J	98	75 J'ne'02 113 Nov'99 975 J'ne'03		9715100	Registered 1980 F A N Y & Pu 1st congu g 4s 1993 A O 105 \(\frac{1}{2} \) Nov'01 Nor & Mont 1st gu g 5s 1916 A O West Shore 1st 4s gu 2861 J J 107 107 \(\frac{1}{2} \) 107 \(\fr
	L& N & M & M 1st g 4 bs 1945 L& N-South M point 4s,1952 N Fla & S 1st gu g 5s1937 Pens & Atl 1st gu g 6s1921	J J F-A	84 Sale 105 kg 10834	107 ½ J'ne'03 S4 845 113 J'ly'03 113 J'ly'03	99	107 \(\text{107 \text{10}} \) 84 \(92 \) 118 \(114^3 \) 110 \(5 \) 113	Registered 2861 J.J 106 1064 106 1064 13 106 111 2 1488 Shore consol 2d 7s. 1903 J.D 101 2 101 3 J.J.J.J.J.J.J.J.J.J.J.J.J.J.J.J.J.J.J
	S & N Ala con gu g 5s1936 Sink fund gold 6s1910 L & Jeff Bage Co gu g 4s1945	F-A A-0		115 Dec'01 110 Mar'03 100 Mar'01		110 111	Registered
	LNA&Ch See CI&L Mahon Coal See LS&MS Manhattan Ry consol 4s. 1990 Registered	A-0	1004 Sale	100 100 ¹ 4 103 ⁷ 8 Dec '02	22	100 10412	
	Metropol El 1st g 6s1908 Man S W Coloniz g 5s1934 McK'pt & B V See N Y Cent	J . J	1084 Sale	1084 1084		108 11112	5s
	Metropolitan El See Man Ry Diex Cent consol gold 4s., 1911 1st consol income g 3s., a1939 2d consol income g 3s., a1939	J'Iv	174 Sale	70 71 15 ½ 17 ½ 10 11	16 227 65	65 80 12 ¹ 2 28 ¹ 4 8 18 ³ 1	48. 1940 J-J 101 110 Dec 01 Registered 1940 J-J 106 2 Nov 00 J-L& S 181 of 3 log 1951 M-S
	2d consolincome g 3s. a1939 Equip & coll gold 5s. 1917 2d series gold 5s. 1919 Coll tr g 4 ks 1st Ser 1907 Mex internat 1st con g 4s.1977	\ O		921, 933,	37	9219 97	Bat C & Stnr 1st gu g 3s. 1989 J - D N Y & Harlem g 3 ½s 2000 M-N Registered
	Stamped guaranteed1977 Mex North 1st gold 6s1910 Mich Cent See N Y Cent	M-5		9058 J'ly '01 105 May'00			Oswe & R 2d gu g 5se1915 F-A
	Mid of N J See Erie Mil L S & W See Chic & N W Mil & Mad See Chic & N W						A Chic & St L 18t g 4s.1937 A-O 1024 102 1024 101 105 Registered 1937 A-O 103 May'03 102 10334 N Y & Greenw Lake See Eric
	Mil & North See Ch M & St P Dinn & St I, 1st gold 7s1927 10wa Ex 1st gold 7s1909 Pacific Ex 1st gold 6s1921	J-D J-D A-O	140 *111 118	144½ Apr'03 116¾ Feb'03 123½ Apr'03		$144^{1}_{2}145^{3}_{8}$ $116^{3}_{4}116^{3}_{4}$ $123^{1}_{2}123^{1}_{2}$	N Y & Har See N Y C & Hud N Y Lack & W See D L & W N Y L E & W See Erie N Y & Long Br See Contof N J N Y & N E See N Y N H & H New York New Hav & Hart— Housatonic R con g 5s. 1937 M-N N H & Dorbit con g 5s. 1937 M-N
	South West Ex 1st g 7s.1910 1st consol gold 5s	J-D И-N М-S	*115 ¹ 2 112 97 ⁹ 4 Sale	121 Jun '02 113 J'ly '03 9734 9812	11	112 ¹ 2120 ⁵ 8 97 ⁵ 4103 ³ 4	NY&NE See NYNH&H New York New Hav & Hart— Housatonic R cong 5s. 1937 M-N 12358 13134 Apr'03 12834 13134
	Minu & St L gu See B C R & N M & P 1st 5s stpd 4s int gu 1936 M S S M & A 1st g 4 int gu 1926 M St P & S M con g 4 int gu'38	J.J			[]		N H & Derby con g 5s. 1918 M.N N Y & N E 1st 7s. 1905 J.J 1st 6s. 1905 J.J N Y & North See N Y C & H
	Minn Un See St P M & M Mo Kan & Tex 1st g 4s1990 2d gold 4s	J-D F-A	96 Sale 7614 Sale	95½ 96¾ 75 78½	12 35	95 100 kg 75 85	NYO & Wref 1st g 4sg1992 M·S 100 1004 100 101 20 99 1034
	18t ext gold 5s	A-O M-N	82	86 Oct '02 106 Sep '02 90 May'03		874 90	N Y O & W ref 1st g 4sg1992 M-S Regis \$5,000 onlyg1992 M-S N Y & Put See N Y C & H N Y & R B See Long Island N Y S & W See Erie N Y Tex & M See So Pac Co Nor & South 1st g 5s
	M K & T of T 1st gu g 5s.1942 Sher Sh & So 1st gu g 5s.1943 Tebo & Neosho 1st 7s1903	J-D F-A J-D	1.00	******			New River 1st g 6s1932 A-0
	Mo K & E 18t gu g 58 1942 Missourr Pacific 3d 78 1906 1st consol gold 68 1920 Trust gold 58 stamped al 1917	И-N И-N И-S	* 108 *118 10434	109 109 107 12 J'ly '03 118 118 104 104	7 12	$107\frac{1}{2}111$ $107\frac{1}{2}111\frac{1}{2}$ 118 122 $102\frac{3}{4}$ $107\frac{3}{2}$	N&W Ry 1st con g 4s. 1996 A-O 97½ Sale 96¾ 97½ 30 96 101½ Registered 1996 A-O 100½ Jan '02 Pocah C&C Joint 4s. 1941 J-D 889 90 88¾ 88¾ 20 87½ 94 C C&T 1st gn g 5s. 1922 J-J 103 107½ Jrly '01 107 2 Jrly '01 103
	181 coll gold 5s	F-A F-A	102 8016	109 1091.	KK.	100 1071	Scio V & N E 1st gu g 4s 1989 M-N 99 97 97 3 97 101 North Illinois See Chi & N W North Ohio See L Erie & W
	Leroy & C V A L 1st g 5s 1926 Pac R of Mo 1st ex g 4s.1938 2d extended gold 5s1938 St L Ir M & Sgen con g 5s1931 Gen con stamp gtd g 5s1931	F-A J-J	110 %	112 ADF 'U3		1112 113	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
	Gen con stamp gtd g 5s 1931 Unified & ref gold 4s1929 Verdi V I & W 1st g 5s.1926 Mob & Birm prior hen g 5s 1945	J-J M-S	85 Sale	8412 854	238	84 91 12	C B & Q coll tr 4s See Gt Nor St Paul-Dul Div g 4s
	Mortgage gold 4s1945 Mob Jack & K C 1st g 5s.1946 Mob & Obio new gold 6s. 1927	J-D J-D	*199	110 ¹ 4 J'ly'00 93 Apr'02 102 J'ly'02 122 ¹ 2 J'ne'03		1991, 1971,	St P & N P gen g 6s. 1923 F-A
	General gold 4s	M·S F·A	* 91	91% J'ly '03 114 Mar'03		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1st consol gold 4s1968 J-D
	M & O coll 4s See Southern Mohawk & Mal See N Y C & H	נֿ-נֿ	******	93 Feb'03 101 ½ J'ne'02		99 99	Nor Ry Cal See So Pac Nor Wis See St P M & O Nor & Mont See N Y Cent O Ind & W See C C C & St L
	Monongahela Riv See B & O Mont Cent See St P M & M Morgan's La & T See S P Co Morris & Essex See Del L & W						Uno River RR 1st g 5s.1936 J-D
	Nash Chat & St L 1st 7s. 1913 1st consol gold 5s1928 Jasper Branch 1st g 6s1923	9-91		113 Dec '99			Ore RR & Nav See Un Pac Ore Short Linc See Un Pac Oswego & Rome See N Y C O C F & St P See C & N W
	McM M W & Allst 6s1917 T & P Branch 1st 6s1917 Nash Flor & Shet See 1. & N Natof Mex prior lion 4 1-28.1926	J - J		116 J'ly'02 111 Dec'99 99 99			Pac Coast Co 1st g 5s1946 J-D 103 103 101 111 Pac of Missourr See Mo Pac Panama 1st s fund g 4½s1917 A-O 102 Apr'03 102
	New H & D See N Y N H & H N J Junc RR See N Y Cent		74½ Sale	74 - 75	30	73 7978	Pennsylvania Company— Guar 1st g 4½s
	New & Cln Bdge See Penn Co N O & N E prior lien g 6s p1915 J N X Bkln & Man Beh See L l N Y Cent & H Riv g 3 2s.1997,	- 1	95½ Sale	95 9 8	l [l	95 104	Guar 3 ½s coll trust reg 1937 M-S Guar 3 ½s coll tr ser B. 1941 Tr Co certif's gu g 3 ½s.1916 M-N C St L & P 1st con g 5s.1932 A-O Guar 3 ½s coll trust reg 1937 M-S 102 Nov'98 96 97 95 J'ly '03 122¼ Feb '03 122¼ Feb '03 122¼ 123
•	Registered	J-J M-S	* 95	95¼ 95¼ 1015 ₈ J'ly '03 101½ J'ne'03	60	$\begin{array}{cccc} 100 & 105 \frac{1}{4} \\ 101 & 103 \frac{7}{8} \\ 100 & 101 \frac{7}{8} \end{array}$	Cl & P gen gu g 4 \(\frac{1}{2} \) ser A . \(\frac{42}{3} \) J J 110 \(\frac{1}{4} \)
	Regist deb 5s of 1889-1904 Debenture g 4s 1890-1905 Registered 1890-1905 Debt certs ext g 4s 1905	J-D	98%	109½ Sep '97 99¾ J'ne'03 99 Dec'02 10058 Apr'03		993 1005 1	Scrics C 3 ½s
	Registered	VI-N F-A	891 ₂ Sale	99½ Nov'02 89 90 87½ J'ly '03 86¼ 89	16	87 9478	N& C Bdge gen gu g 4 \(\frac{1}{2} \text{s} \) 1945 \(\frac{1}{3} \) \\ \text{P C C & St L gu 4 \(\frac{1}{2} \text{s} \) \\ \text{110 \(\frac{1}{4} \) J'ne'03 \\ \text{110 \(\frac{1}{4} \) 114 \(\frac{1}{4} \) \\
	Mich Cent coll g 3 ½s. 1998 Registered 1998 Beech Creek 1st gu g 4s. 1936 Registered 1936	F-A J-J	108	864 89 91 Jan'03 108 May'03 106 J'ne'98		$\frac{91}{1074} \frac{91}{108}$	Series E 3 to guar g 1949 F.A 92to 96 Jan '03 96 96
	2d gu gold 5s	J - J A - O J - D	108	95 Apr'02			2d7s
	Clearf Bit Coallsts 14s.1940 Gouv & Oswelstgug 5s 1942 Moh & Mallstgug 4s1991 Income5s	J-1) VI-S	10212	107½ J'ly '00			Consol sterling g 6s. 1905 J-J Convertible g 3 ½s. 1912 M·N 95 Sale 9378 95½ 303 9378 107 ½ Con currency 6s reg. g1905 Q-M Consol gold 5s. 1919 M·S 110½
		1		HSCELLAN		JS BONDS	-Continued on Next Page
	Cah Coal Min See TC1 & R Cah Coal Min See TC1 & R Col C & 1 Dev Co gu g 5s.1909 Soi Fuei Co gen goid 6s1919	J - J		55 Nov'00		112 112	Telegraph and Telephone Am Telep & Tel coll tr 4s 1929 J-J Comm Cable Co 1st g 4s. 2397 Q-J Registered. 2397 Q-J Registered. 2397 Q-J
	Cot F & I Cogen s I g 5s1943 F Convertible deb g 5s1911 F Fr Riv Coal & C 1st g 6s1919 F	F-A F-A A-O	774 Sale	100 J'ly' 03 771 ₄ 783 ₄ 115 J'ne'02	262	$\begin{array}{c} 112 & 112 \\ 997_8 & 105 \\ 76 \cdot_2 & 963_4 \\ \end{array}$	Eric T & T col tr g s t 5s. 1926 J-J
3	leff & Clear C & I 1st g 5s. 1926 2d gold 5s 1926 Kan & H C & C 1st s f g 5s. 1951 J Pleas Val Coal 1st g s f 5s. 1928 J	J.D		107 May'97 80 May'97 1064 Feb'02 105 Oct'00			N Y & N J Tel gen g 58. 1920 M-N N Y & N J Tel gen g 58. 1920 M-N No Westu Teleg See West Un West Union col tr cur 58. 1938 J.J Fd and real est g 4 \(\frac{1}{2} \) s 1950 M-N 101 103 102\(\frac{1}{2} \) J'ly'03 106 110 102\(\frac{1}{2} \) J'ly'03 105
3	Roch & Pit C & I pur m 5s. 1946 Norm Coal gen 5s. 1951 J Tenn Div 1st g 6s	1.J	91	91 J'ly'03 103 J'ne'03		91 91 103 1073 ₄	Mut Un Tel s fund 6s1911 M-N Northwestern Tel 7s1904 J-J
,	Birm Div 1stconsol 6s. 1917 Cali C M Co 1st gu g 6s. 1922 3 De Bar C & 1 Co gu g 6s. 1910 6 Va Iron Coal & C 1st g 5s. 1949 N	J-J J-D F-A	98 99	09 J ¹ J ² 03 05 Feb'00		$105\frac{1}{8}112$	Manufacturing & Industrial Amer Bicycles f deben 5s 1919 M-S Am Cot Oil ext 4½81915 Q-F 937 ₈ Sale 937 ₈ 937 ₈ 2 937 ₈ 101 Am Hide & Lists g 6s1919 M-S 34 Feb'03 37 ₈ 22 937 ₈ 22 937 ₈ 101 83 86 24 83 98
7	Wh L E & P C Co 1st g 59.1919 J	1-31		32 Jan '00	-		Am Spirits Mig 1st g 6s. 1915 M-S 85 87 J'ly '03 85 9414 C Due May g Due J'ne h Due J'ly g Due Noy s Option sale.

No price Friday; latest bid and asked this week. a Due Jan b Due Feb e Due May g Due J'ne h Due J'ly p Due Nov s Option sale.

BONDS N. Y. STOCK EXCHANGE WEEK ENDING AUGUST 7	Int'st Period	Price Friday August 7	Week's Range or Last Sale	Bonds	Range Since January 1	BONDS N. Y. STOCK EXCHANGE Week's Friday Range or Since August 7 Last Sale Range Since January 1
Penn RR—(Continued) Consol gold 4s	C-MI	106		No	Loro High	Southern Pac Co-(Continued) He T C 1 st g 5 s int gu . 1937 J. J
DRRR& Bgelstgu4sg.55 GrR& Lex 1stgug4 ¹ 2s1941 Sun& Lewis 1st g4s193 UNJRR& Cangen4s.194	F-A J-J J-J M-S	100 106 98	106 J'ly 03		10412106	Morgan's La & T 1st 78.1918 A.O 125 130 Nov'02 1st gold 68 1920 J.J 122 Sep '02
Peusacola & Atl See L & Nasl Peo & East See C C C & St L Peo & Pek Un 1st g 6s	Q.F		124 ¹ 2 Apr '03 95 J'ne'03 116 J'ly '03	31	ll 95 95	NYTE Mox gu 1st g 4s. 1912 A.0 No of Cal 1st gu g 6s 1907 J.J. Guaranteed gold 5s 1938 A.0 ore & Cal 1st guar g 5s. 1927 J.J. SA&A Pass 1st gu g 4s. 1943 J.J. So P of Argu 1st g 6s 1909 J.J. 103 110 4 Apr 103 110 4 110 4.
1st consol gold 5s1955 Pt (loron Div 1st g 5s.1935 Sag Tus & H 1st gu g 4s.1931 Pine Creek reg guar 6s1933	M-N A-O F-A J-D		116 J'ly'03 107 J'ly'03 107 1074 137 Nov'97	9	107 111 2	1st guar g 6s
Pitts Cin & St L Seo Penn Co Pitts Clev & Tol 1st g 6s192: Pitts Ft W & Ch See Penn Co Pitts Juno 1st gold 6s192: Pitts & L Erie 2d g 5s192:	2 A.O	11814	107 \(^1_2\) Oct '98 120 Oct '01 112 \(^1_2\) Dec '09	ı		1st g 6s series E & F. 1912 A.O 110
Pitts McKees & Y See N Y Cer Pitts Sh & L E 1st g 5s194 1st consol gold 5s194 Pitts & West 1st g 4s191	1 () A.O () J.J () J.J	* 98	1174 J'ly '03 98 J'ly '9' 98 98	3	116% 1174 98 100½	S P Coast 1st gug 4s 1937 J - J Tex & N O 1st 7s 1905 F - A * 107 108 May'02 Sabine Div 1st g 6s 1912 M-S 111 12 Oct '02 Con gold 5s 1943 J - J 104 12 105 Apr'03 101 105
J P M & Co certis. Pitts Y & Ash 1st con 5s.192' Reading Co gen g 4s199' Registered199'	1-1 1-1 7-N	114 ¹ 2 94 ¹ 4 Sale	110014 Feb '03	170	93 ³ 4 98 ⁴ 2 96 96 ⁴ 6	Southern—1st cong 5s 1994 J.J 1114 Sale 1114 1124 10 1114 117 Mob & Ohio coli tr g 4s 1938 M.S 904 91 9078 9078 1 89 9742 Mem Div 1st g 442-5s 1996 J.J.* 112 1124 Apr'03 1124 1134
Jersey Cent coil g 4s1951 Rensselaer & Sar See D & H Rich & Dan See South Ry Rich & Meck See Southern Ric Gr West 1st g 4s1933			94 94	3	94 99	Ala Cen R 1st g 6s1918 J. J. 109120 Mar'01
Consol and col trust 4s.1946 Utah Ceut 1st gu g 4s.a1916 Rio Gr Juno 1st gu g 5s1936 Rio gr So 1st gold 4s1946	7 A-O J-D J-J	82	97 Jan'09 1101 ₂ Feb'03 75 75	10	$110\frac{1}{2}$ $112\frac{1}{2}$ 75	Atl & Yad 1st g gnar 4s. 1949 A.0 Col & Greenv 1st 6s. 1916 J.J 109 120 Sep '02 E T Va & Ga Div g 5s. 1930 J.J 1164 May'03 115 1164 Con 1st gold 5s. 1956 M.N 114 Sale 114 11434 18 114 1194 E Ten reor lien g 5s. 1938 M.S 110 114 Jan '03 114 11534 Ga Pac Ry 1st g 6s. 1922 J.J 115 1244 Peb '03 122 1244
Guaranteed	t J. J					Knox & Ohio 1st g 6s 1925 J - J 115
Sag Tus & Il See Pere Marq Salt Lake C 1st g s 16s191; St Jo & Gr 1sl 1st g 3-4s194; St Law & Adiron 1st g 5s199;	7 J.J		88 May'0			Virginia Mid ser C 6s. 1916 M-S
2d gold 6s	0					General 5s
8t L & S Fran 2d g 6s Cl B 1900 2d gold 6s Class C	6 M-N 6 M-N 1 J-J	104 104 120 ls	105 May'03 10434 J'ly '03 12412 J'ly '03 109 109	3	105 106 103½ 106 120 129 108½ 115	Spok Falls & Not 1st g 6s. 1939 J-J 125 117 J'ly'00 Stat Isl Ry 1st gn g 4 \(\frac{1}{2} \) 2s. 1943 J-D * 90 104 \(\frac{1}{2} \) Sep '02 Sunb & Lew See Penu RR Syra Bing & N Y See D L & W Yebo & N See M K & T er A of St L 1st g 4 \(\frac{1}{2} \) 2s. 1939 A-O 107 \(\frac{1}{4} \) J'ly'03 107 \(\frac{1}{4} \) 112 \(\frac{1}{3} \) 113 \(\frac{1}{3} \)
St L & S F RR cons g 4s'9' Southw Div 1st g 5s194' Refunding g 4s195 K C Ft S & M con g 6s192' K C Ft S & M Ry ref g 4s 193'	7 A-O 1 J-J 5 M-N	LAU	TITO O HO CO	U 4 0 0 0	1110 144	Tex & NO See So Pac Co
St Louis So See Illinois Cent St L S W 1st g 4s bd ctfs.198 2d g 4s inc bond ctfs v198	9 T-T 9 W-W	92 69 Sale	911 ₃ 921 637 ₈ 69	2 5	8912 9712	Tex & Pac E Div 1st g 6s . 1905 M-S
Consol gold 4s	7 J-D 9 A-O	1104	. 113½ Feb'03	3	1971, 1951	HTG1 D & W 1 of rold 4s 1917 1.11* 90 190 90 101 101 90 99
Registered	3 J-1 3 J-1 3 J-1	107 108	107 107 116 ¹ 8 Apr'0	5 1 3	106 111½ 110¼ 114	Tolst L& Wprlieng 3 bs. 1925 J. J. 85 by 1y'03 833 86 50 year gold 4s 1950 A-O 70 s Sale 70 s 71 4 25 70 s 80 Tor Ham & Buff 1st g 4s. h1946 J. D. 92 by 98 Apr'03 98 98 Ulster & Del 1st cong 5s 1928 J. D' 108 108 J'ly'03 108 110 4 Un Pac RR & 1 gr g 4s 1947 J. J. 99 s Sale 99 s 99 s 99 s 235 99 by 103
Mont ext 1st gold 4s193 Registered193 E Minn 1st div 1st g 5s190 Registered190 Nor Div 1st gold 4s194	7 J-D 8 A-0 8 A-0	1024 103	100 J'ly'0 106 May'0 103 J'ly'0	3	103 105 12	Registered 1947 J.J 100 100 1 100 103 8 1st licu convert 4s 1911 M.N 923 Sale 92 94 1884 92 1074 1051 1051 1051 1051 1051 1051 1051 105
Minn Union 1st g 6s. 192 Mont C 1st gu g 6s. 193 Registered. 193 1st guar gold 5s. 193 Will & S F 1st gold 5s. 193	2 J - J 7 J - J	12634	. 128 Apr'0:	$\frac{2}{3}$	134 1344	Ore Short Line 1st g 6s 1922 F-A 128 120 120 1 120 127 1 1 1 1 1 1 1 1 1
St P & Nor Pao See Nor Pao St P & S'x City See C St P M & C S Fo Pres & Ph 1st g 5s194: B A & A P See So Pac Co		1	. 125 2 Feb'0			Gold 5s
S F & N P 1st sink 1 g 5s.191 Sav F & W 1st gold 6s	4 A - C 4 A - C 4 J - J		11334 Dec '0 128 Oct '0 123 Dec '9 9514 Nov'0 111 Apr'0	91	H	Ver Val Ind & W See Mo P Virginia Mid See South Ry Va & South w't 1st gn 5s. 2003 J.J 101 5 100 100 10 101 103 5
Ala Mid 1st gu gold 5s192 Bruns & W 1st gu g 4s193 Sil Sp Oca & G gu g 4s191 Bcioto Val & N E See Nor & V Seaboard Arr Line g 4s195	8 1-1		87 Aug'0 95 ¹ 4 May'0 76 ¹ 2 77 ¹	3	95 96 ¹ ₂ 76 ¹ ₂ 84 ³ ₈	Series B
Coll tr refund g 5s191 Seab & Roa 1st 5s192 Car Cent 1st con g 4s194 Sher Shr & So See M K & T	9 J-J 9 J-J	100	100 ¹ 2 100 ¹ 111 ¹ 4 May'0. 95 ¹ 2 Feb'0	$\frac{1}{3}$	$100\frac{1}{4}103\frac{1}{4}$	Des Moin Div 1st g 4s. 1939 J-J 90 97 May'02 90 Div 1st g 3½s 1941 A-O * 84 84 Pne'03 81 85½ Tol & Ch Div 1st g 4s. 1941 M-S 98 Mar'02 98 Mar'03 108 109½ Mar'03 108 109½
Sil Sp Oca & G See Sav F & V Sod Bay & So 1st g 5s192 So Car & Ga See Sonthern So Pac Co—Coll tr g 4 2s100 Gold 4s (Cent Pac coll).k194	4 J-J 5 J-C		. 102 Jan'0 96 963 84 851		II .	Warren See Del Lac & West Wash Cent See Nor Pac Wash O & W See Southern West N Y & Pa 1st g 5s1937 J-J117 115 12 115 12 118 12 116 12 116 12 118 12 116 12 116 12 118 12 116 1
Registered	9 J-I 1 J-J	105 96 961	95 Apr'0 105 ½ Feb'0 96 96 99¼ Mar'0	2 109	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Wash O X See Solither
Mort guar gold 3 \(\frac{1}{2} \) \(\chi \) \(\chi \) \(\text{H} \) \(\text{Pac} \) \(\text{H} \) \(\text{H} \) \(Gal Har & S A 1st g 6s	9 J · I 9 J · I 0 F · A 5 J · I	83 Sale	82 2 83 110 4 Feb'0 105 Feb'0 1007 12 12 12 12 12 12 12 12 12 12 12 12 12	3	82 2 88 2 1104112 105 105 1071-1097-	West Shore See N Y Cent W Va Cent & P 1st g 6s 1911 J.J Wheel'g & L E 1st g 5s 1926 A-O Wheel Div 1st gold 5s 1928 J.J Exten & Imp gold 5s 1939 F-A 113 Sep'02 110 1
Gila V G & N 1st gu g 5s. 192 Hous E & W T 1st g 5s. 193 1st guar 5s red193	4 M-N 3 M-N 3 M-N	*105				
Manufacturing & Industria	9 J.J		78 J'ne'0	3	. 78 80	Miscellaneous Adams Ex col tr g 4s1948 M-S 10358 104 10312 104 18 103 106
Bar & S Car Co lat g 6s194 Consol Tobacco 50 yr g 4s.195 Distil See Cor conv lat g 5s.'2 Distill of Amer coll tr g 5s.101 Ill Steel Co deb 5s191	1 F-A 7 A-C 1 J-J 0 J-J	553 ₈ Sale 60	. 100 Mar'0 . 99 Jan'9	450 62 3	51 ³ 4 67 ³ 4 59 77 98 ³ 4 100	Am Dk & Imp 5s See Cent N J
Non-conv deben 5s191 Int Paper Co 1st cong 6s.191 Knicker Ice (Chic) 1st g 5s.'2 Lackaw Steel 1st g 5s192 Nat Starch Mfg Co 1st g 6s 192	3 A-0 8 F-A 8 A-0	95	. 100 May'0 2 108 12 108 1 93 Feb'0 . 96 96 1	$\begin{bmatrix} 2 & & & \\ 2 & & & \\ 3 & & & \\ 4 & & 2 \end{bmatrix}$	105 ³ 4 110 93 93 96 97 5	Hoboken L & I gold 5s 1910 M-N Mad Sq Garden 1st g 5s 1919 M-N Man Bch H & L gen g 4s 1940 M-N 50 Feb'02 New N Ne Shin & D 5s. d 1990 L J
Nat Starch Co s i deb 5s192 Stan Repe & T 1st g 6s194 Income gold 5s194 U S Leath Co s i deb g 6s191	5 J J 6 F 6 6 3 M N	* 70 3 1 ₂ 110	1 46 317270	-3.1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Co 1st g 4 ½s 5-20 year . 1917 J-D S Yuba Wat Co con g 6s . 1923 J-J \$165
US Shipblidg coll & mge 5s.'2 1st s f 5s g "A"193 US Steel Corp col tr 2d 5s.d'6	2 F.A 2 J.J 3 M.N	78 Sale	7712 803	4 1480	7738 8758	Sp Val Wat Works 1st 6s. 1906 M-S 101 12 113 12 J'ly'00 82 Apr'03 82 85 Sp Val Wat Works 1st 6s. 1931 Sp Val Wat Works 1st 6s. 1906 M-S 101 12 113 12 J'ly'00 82 85 Sp Val Wat Works 1st 6s. 1906 M-S 101 12 113 12 J'ly'00 82 85 Sp Val Wat Works 1st 6s. 1906 M-S 101 12 113 12 J'ly'00 82 85 Sp Val Wat Works 1st 6s. 1906 M-S 101 12 113 12 J'ly'00 82 85 Sp Val Wat Works 1st 6s. 1906 M-S 101 12 113 12 J'ly'00 82 85 Sp Val Wat Works 1st 6s. 1906 M-S 101 12 113 12 J'ly'00 82 85 Sp Val Wat Works 1st 6s. 1906 M-S 101 12 113 12 J'ly'00 82 85 Sp Val Wat Works 1st 6s. 1906 M-S 101 12 113 12 J'ly'00 82 85 Sp Val Wat Works 1st 6s. 1906 M-S 101 12 113 12 J'ly'00 82 85 Sp Val Wat Works 1st 6s. 1906 M-S 101 12 113 12 J'ly'00 82 85 Sp Val Wat Works 1st 6s. 1906 M-S 101 12 113 12 J'ly'00 82 85 Sp Val Wat Works 1st 6s. 1906 M-S 101 12 113 12 J'ly'00 82 85 Sp Val Wat Works 1st 6s. 1906 M-S 101 12 113 12 J'ly'00 82 85 Sp Val Wat Works 1st 6s. 1906 M-S 101 12 113 12 J'ly'00 82 85 Sp Val Wat Works 1st 6s. 1906 M-S 101 12 J'ly k Die Ang p Die Nov q Die Dec Soption sale

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

	Share	Prices-Not	Per Centum	Prices		STOCKS	Sales	Range for Year	Range for	Previous
Saturday August I	Monday August 3	Tuesday August ±	Wednesday August 5	Thursday August 6	Friday August 7	BOSTON STOCK EXCHANGE	of the Week Shares		Lowest	Highest
*285 172 172 174 174 *290 298 *140 142 119 119 *165 *275 288 132 183	6178 62 *\$55\$ 8878 *246 247 *137 187 *235 240 172 172 175 175 *298 *140 145 *165 *275 283 *183 134	594 61% 88% 88% 246 2464 137 137 235 240 170 172 175 175 295 295 140 143 	*105 *105 *105 *275 *275 *275 *285 134 134	56 5834 \$514, \$512 245 245 135 136 *235 240 *171 171 *172 176 *1298 Last Sale 19034 191 165 166 *275 283 133 134 Last Sate	*245 247 185 186 230 230 *171 *172 176 295 295 140 J'ly'03 *165 165 165 270 270	Railronds Atch Top & Santa Fe100 Do pref	452 122 146 433 30 156 4	244	4 256 \(\frac{1}{2} \) Dee 8 236 \(\frac{1}{2} \) Dee 8 236 \(\frac{1}{2} \) The 5 190 \(\frac{1}{2} \) Nov 2 171 \(\text{Oct} \) Sep 2 123 \(\text{Nov} \) 4 196 \(\text{Nov} \) 9 160 \(\frac{1}{2} \) The 9 280 \(\text{Oct} \)	266 May 173 Mar 248 Apr 209 Apr 183 Apr 307 Mar 172 Mar 136 Mar 202 Jan 166 2 Feb 148 Mar
*42 45 *80 223 *80 82 143 143 197 197 * 168 *220 228 *208 204 75 75 33 33 *15 *78 *95 100 *75 55	*42 45 \$0 80 15 15 198 1984 *220 228 *200 203 *75 79 *15 *15 *78 *95 100 714 714 714 *854 855	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	14 k 14 k 19 k 19 k 19 k 19 k 19 k 19 k	Last Sate 20 203, 79 793, 41334 143, 195 195 Last Sate Last Sate 200 200 75 782, 72 75 30 31 Last Sate Last Sate Last Sate (43t Sate (43	2	Maine Central	3,571 403 100 462 00 00 00 00 00 00 00 00 00 00 00 00 00	173 \(\frac{1}{2} \) May 1\(\frac{1}{2} \) 180 \text{Feb 1} \\ 19 J'ly 27 \\ 78 J'ly 27 \\ 178 J'ly 27 \\ 118 \qua	0 172 Jane 8 33 Dec 8 7 21 22 2 Dec 9 22 2 Dec 9 2 20 Jan 3 206 Dec 1 68 May 9 79 2 5 May 66 103 Oct 9 93 58 Dec 9 93 58 Dec 9 86 58 Mar	85 4 Sep 91 J'ly 125 4 Apr 31 J'ly 90 May 110 Mar 113 Aug
*15 *16 116 *15 *4½ 5¼ *20 116 116 116 1183411×34	15 16 ¹ 2 115 16 ¹ 2 15 16 ¹ 2 15 16 ¹ 2 115 ⁴ 4 116 ¹ 4 115 ⁴ 4 116 ¹ 5 115 ⁴ 4 116 ¹ 5	170 170 90 90 110 111 15 15 75 76 1412 51 151 11812 1183	170 S93, S93, 110 110 110 110 110 110 110 110 110 11	*170 SS S9 *110 Last Sall Last Sall Last Sall 14 14 73 74 *4 ¹ 4 5 Last Sall 110 ¹ 4 112 ³ 117 117 ⁴	87½ 88 1634 J'ly'05 1884 J'ly'05 150 J'ne'05 1434 154 74½ 74½ 18 J'ly'05 4 1124 1135 2 117 1173 11701 1303	Vermont & Mass. 100 West End St. 50 Do pref. 58 Wisconsin Central 100 Worc Nash & Roch. 100 Miscellaucous Amer Agricul Chem. 100 Do pref. 100 Amer Pucu Serv. 56 Do pref. 50 Amer Sugar Refin. 100	1,160 695 150 1,60 695 150 150 150 150 150 150 150 150 150 15	1170 J'ne22178 FCb; 18712Aug 7 97 Fcb; 109 J'ne22 116 Fcb; 1634 J'ly 23 2638 Jan 1 150 Jan 14 150 Jan 1 150 Jan 14 150 Jan 1 1 3 J'ly 27 26 Fcb; 1 72 Aug 5 804 Fcb; 1 4 J'ne26 7 Mar 1 15 Jan 2 24 Mar 1 1014 Aug 5 1344 Jan 1 1 17 J'ne 8 12212 Fcb; 2 128 J'ly 151669 5 Fcb;	172 Jan 92 2 Oct 111 2 Dec 15 19 2 Jan 15 39 3 Jan 145 Nov 11 19 Dec 4 Jan 21 J'nc 8 112 7 ₈ Nov 18 115 Jan 18 155 Man	178 J'ly 99 Mar 117 J'ne 34 ⁷ 8 J'ly 55 ¹ 2 Sep 152 ¹ 2 May 32 ¹ 2 J'ly 91 J'ly 9 ³ 4 May 37 ³ 8 May
131 \(\frac{1}{2} \) 181 \(\frac{1}{2} \) 182 \(\frac{1}{2} \) 70 \(\frac{1}{2} \) 71 \(\frac{1}{2} \) 114 \(\frac{1}{2} \) 162 \(\frac{1}{2} \) 173 \(\frac{1}{2} \) 175 \(\frac{1} \) 175 \(\frac{1}{2} \) 175 \(\frac{1}{2} \) 175 \	9 9 9 7 7 1 2 7 1	10 11 *** 32 236 158 2161 *** 32 77 *** 37 77 *** 172	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	8 \(\frac{1}{2} \) 9 \(\frac{3}{4} \) 70 \(\frac{1}{4} \) 117 \(\frac{1}{8} \) \(\frac{1}{2} \) 5 \(\frac{1}{2} \) 2 \(\frac{3}{2} \) 5 \(\frac{1}{2} \) 2 \(\frac{3}{2} \) 5 \(\frac{1}{2} \) 2 \(\frac{1}{2} \) 3 \(\frac{1}{2} \) 3 \(\frac{1}{2} \) 170 \(\frac{1}{2} \) 170 \(\frac{1}{2} \) 174 \(\frac{1}{2} \) 177 \(\frac{1}{2} \) 170	89, 83, 70 c 2 d 3 2 J 17 17 10 2 d 15 2 d 1	Amer Woolen	1,883 1,873 2,786 2,786 20 913 7,700 1,100 0 0 486 0 0 15	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	24 12 Dec 73 Apr 22 34 May 122 2 Japr 25 Jam 27 Nov 21 7 Nov 24 Jan 16 1713 Qet 16 3614 Nov 20 3614 Nov 21 176 Dec 22 87 Nov 21 35 Jan	17 ¹ 4 Jan 80 ³ 4 Jan 7 4 ¹ 2 May 130 ³ 4 Apr 79 ⁵ 8 Mag 285 May 332 ³ 4 Apr 7 41 ³ 4 Not 190 Sep 3 ³ e Apr 9 3 ¹ 2 Jue 151 Apr
*103°4 120 *103°4 104 *25 25¹4 *28 29 *100 45 45 28 29 93 ₆ 93 ₆	28 28 28 3100	218 2181 *	103 103 *25 2514 *28 29 *2 3 95 100 *45 45 28 2834 7818 7818	Last Sal *210 216 Last Sal 100 102 *25 251 *28 29 Last Sal 95 954 45 45 28 284 Last Sal	e 9	3 Plant Comp new com. 10 Pullman Co. 10 3 Reece Button-Hole 1 Swift & Co. 10 Torrington Class A. 2 Do pref. 2 Union Cop L'd & Mg. 2 United Fruit. 10 United Shoe Mach 2 Do pref. 2 U S Leather 10 Do pref. 10 U S Rubber 10	00 40' 00 28' 5 10 5 30 700 15' 270 00 25'	9 Apr 24 20 Jan 197 J'ly 15 237 Jan 9 Mar 27 10 Feb 99 J'ly 27 132 Jan 10 25 J'nell 2634 Jan 10 28 J'ly 8 2934 Jan 10 28 J'ly 8 2934 Jan 10 4 Jan 12 5 Apr 10 4 Jan 12 5 Jan 10 28 J'ly 18 31 2 Feb 10 4 Jan 12 15 Feb 10 18 2 Feb 10 18 2 Feb 10 18 2 Feb 10 18 2 Feb 10 33 J'ly 27 57 2 Jan	66 21 Dec 9 216 Jan 13 6 Jan 15 26 Oct 100 Jan 15 28 Jan 21 14 Aug 10 85 2 Jan 2 46 Jan 11 11 4 Jan 6 80 4 Jan 16 13 2 Jan 9 49 Jan	2 41 \(^{1}_{2}\) Sep 10 \(^{1}_{8}\) Oct 177 \(^{1}_{1}\) 27 \(^{1}_{2}\) Jan 30 \(^{1}_{2}\) Qet 117 \(^{2}_{2}\) Mar 117 \(^{2}_{2}\) Sep 157 \(^{1}_{4}\) May 133 \(^{1}_{2}\) Apr 15 \(^{1}_{4}\) Sep 19 \(^{1}_{8}\) Oct 62 \(^{1}_{4}\) Mar
24 721 ₂ 721 ₃ *80 131 ₂ 131 ₄ *83 85 *85 90 *85 90 *85 90 534 534 *5 51 4114 415 *30 90 1878 1878	23 ½ 23 ¾ 71 ¼ 71 ¾ 71 ¾ 13 ½ 13 ½ 13 ½ 83 ¼ 83 ¼ 83 ¼ 83 ¼ 83 ¼ 41 ½ 50 % 75 % 10 €	434 5 383 400 9 9 9	**50 13 13 12 83 83 85 85 *85 5 5 5 37 38 5 **50 1 *8 10 *17 18	**** 13 **** 85 **** **** **** **** **** ****	8 *51 ₄ 53 8 5 5	Do pref. 10 West End Land 2 West Telep & Teleg.10 Do 'pref. 10 Westing El & Mfg. 5 Do pref. 5 Mining Adventure Con 2 Allouez 2 Amalgamated Copper10 Amer Gold Dredging Am Zing Lead & Sm. 2	5 3,465 363 14 23 24 5 463 1,683 27,941 5 910 123	36 638 Aug b 898 Jan 50 Jan 14 80 Mar 1134 J'ly 28 28 Jan 180 J'ly 27 102 Feb 5 83 J'ly 21 108 Feb 5 834 Aug 3 110 Jan 2 34 Jan 3 82 Mar 1 36 J'ly 24 14 Feb 6 Jan 2 1234 Mar 1 15 8 J'ly 24 314 Feb	12 22 Dec 28 91 Feb 2 86 2 Jan 29 89 Jan 2 12 2 Dec 9 2 Aug 12 53 8 Nov 10 1 2 Nov 21 6 Dec 25 21 Nov	2 97 ½ Jan 1 12 ½ Apr 2 33 ½ Apr 1 16 ½ Apr 1 15 ½ Apr 1 17 Apr 1 2 4 2 Apr 4 2 4 Mar 78 78 Feb 2 3 4 Apr 1 6 16 8 J'ly 2 3 5 Jan
2 2 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	2 2 50 50 9 9 9 2 28 28 28 44 2 44 2 425 435 **08 10 15 15 4 4 2 15 4 15 4 15 15 4 15 15 4 15 15 4 15 15 4 15 15 4 15 15 15 4 15 15 15 15 15 15 15 15 15 15 15 15 15	2 2 *35 8 *8 8 23 23 *40 60 2 3 2 *08 10 14 2 15 *7 2 9	$\begin{bmatrix} 2 & 2 \\ *.40 & .70 \\ 8 & 9 \\ 22 & 22 \\ .50 & .50 \\ *3^{12} & 4^{12} \\ 425 & 425 \\ *.08 & 10 \\ 14^{3} & 14^{3} & \\ *.7^{1} & 2 \\ 2 & 11^{9} & 11^{9} & 32 \\ *.12 & 15 \end{bmatrix}$	420 425 Last Sat 14 154 Last Sat Last Sat 12 19 Last Sat	2 2 2 2 3 4 25 50 8 4 9 9 22 22 4 4 5 19 7 10 10 10 10 10 10 10 10 10 10 10 10 10	Arcadian 2 Arnold 2 Arlantic 2 Bingham Con Min S 5 Bonanza (Dev Co) 1 British Colum (Ltd). Calumet & Hecla 2 Cafalpa (Silver) 1 Centennial 2 Centennial 2 Cochiti Tr Co rects 1 Cons Mercur Gold 5 Continental Ziuc 2	63 45 55 88 88 80 80 80 81 11 30 30 31 31 31 31 31 31 31 31 31 31	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	19] -37 ½ Dec 10] 6 Dec 10] 20 ½ Jan 18] -40 J'ly 3 5½ Sep 12] 420 Dec 11] -10 Apr 10] 11 Jan 6¼ Dec 19] -25 Apr 21 ¾ Jan 24] 15 Oct	1 Jan 9 Deo 39 ³ 4 Apr 11 ² 0 Mar 10 ¹ 2 Mar 10 ¹ 2 Jan 28 ³ 4 May 2 Jan 2 Jan 3 Jan 3 Jan 4 Jan 4 Jan 5 Jan 7 Jan 8 Jan 9 Jan 10 Jan 10 Jan 10 Jan 10 Jan 10 Jan 10 Jan 10 Jan 10 Jan 10
42½ 42¾ 38½ 38½ 38½ 38½ 41½ 115 42¾ 38½ 41½ 41½ 66½ 5½ 5½ 66½ 36¾ 36¾ 36¾ 36¾ 36¾ 36¾ 36¾ 36¾ 36¾ 36¾	2 39 39 2 112 115 3 3 4 8 4 8 4 8 4 8 4 8 4 8 4 8 4 8 4 8	38\1, 38\1 87 89 *112 115 *23\4 3 8 8 8 8 8 8 8 8 8 1 \10 3 \ 6 \6 \6 \10 \10 8 \6 \10 8 \7 \	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	38½ 38½ 77 85 *112 115 234 23 8¼ 83½ *35½ 33 **87½ 11 6¼ 6½ 434 6 Last Sal *6½ 7 34 35½ *3 4	2 39 39 85 1 12 1 12 1 12 1 12 1 12 1 12 1 12 1	Elm River	0	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	7 18¼ Man 10 54 Jan 113 Dec 17 1½ Jan 7½ Dec 9 934 Dec 6 12½ Dec 9 2½ Dec 23 1½ Sep 7 Not 3 407 Jan 13 3 J¹y	r 56 J'ly 146 ¹ 2 Sop 119 Jan 5 ¹ 2 Mar 15 ³ 4 Feb 25 Feb 21 ¹ 2 May 3 ⁸ 8 Mar 49 ¹ 4 Sep 6 Qet
*75 1 *1 11/8 12 *50 51 *18\frac{1}{2} 18\frac{1}{2} *3\frac{1}{2} 18\frac{1}{2} *66 87 *1\frac{1}{2} 12 *3\frac{1}{2} 10 *80 85	12 ls 13 ls 15 ls 2 2 ls 13 ls 15 ls	1114 121 5018 511 18 184 *314 4 90 904 *112 2 *1 14 *912 10 80 80	**************************************	10 ¹ / ₂ 10 ³ / ₅ 50 50 17 17 3 ³ / ₄ 3 ³ / ₈ 85 85 1 ¹ / ₂ 1 ¹ / ₄ 1 1 ¹ / ₄ 9 ¹ / ₄ 9 ¹ / ₇ 75 75 Last Sal	** *1	Montreal & Boston National Old Colony Old Dominion (Cop) Old Dominion (Cop) Phrenix Consol Phenix Consol Rhode Island Santa Fe(Gold & Cop) Shannon Tamaraek Teennessee Teennessee	5 500 699 5 100 5 149 6 100 110 0 799 173 173	75 May14 148 Jan 1 5 J	23	134 Jan 4 12 Mar 25 Feb 7 8934 Feb 9 34 Feb 147 Feb 2 314 Mar 4 Feb 18 May 281 Feb 312 J'ne
81½ 81½ 81½ 52, 5½ 5½ 5½ 5½ 5½ 5½ 5½ 5½ 5½ 5½ 5½ 5½ 5½	1734 173 10 103 25 25 4 74 41 75 63 63 *138 15	$\begin{bmatrix} 14 & 14 \\ 17 & 17^1 \\ 9^{7}8 & 10 \\ 24 & 24^{5} \\ 4 & 7 & 7 \\ 63 & 63 \\ 13, & 1^{1} \end{bmatrix}$	$\begin{bmatrix} 9^{7}_{8} & 9^{7}_{8} \\ 23^{1}_{2} & 24^{1}_{4} \\ 4 & 4 \\ 6^{5}_{8} & 7 \\ 63 & 63 \\ 1^{1}_{4} & 1^{1}_{2} \end{bmatrix}$	9 ⁵ 8 93 23 241 33 37 7 7 62 62 118 11	$\begin{bmatrix} 97_{8} & 101_{44} \\ 21 & 241_{44} \\ 8 & 33_{4} & 4_{71_{4}} \\ 71_{4} & 71_{14} \\ 63_{11_{4}} & 63_{11_{4}} \end{bmatrix}$	Trimountain 2 Trinity 2 Trinity 2 United Copper 10 UnitedStates Mining 2 Unit States Coal & Oil 2 Utah Con (Gold) trre 4 Victoria 2 Winona 2 Wolverine 2 Wyandot 2 OO2, *Bid and asked. * N	1,690 7,263 5,623 5,623 6,633 6,111 5,122	14 Aug 4 3134 Jan 16 4 Jly 24 27 2 Feb 4 958 Jly 27 17 Mar 1 22 Jan 24 3358 May 3 Jly 24 9 Feb 5 5 2 Jly 24 9 Feb 6 1 Jly 28 77 Mar 6 1 Jly 28 278 Mar	S Dec 27 Sep 9 13 4 Jan 13 Nov 19 2 J'ly 9 4 Dec d1 Jan 12 42 Jan 17 50 Nov	18 ¹ ₂ Mar 35 ³ ₈ J'ly 23 Dec 18 ¹ ₄ J'ly 27 ¹ ₄ Feb 7 Oct 6 Aug 65 Dec 1 ³ ₄ J'ly

	_										
4242242	70			4	1	BONDS	73			1 00 1	1
BONDS	50	Price	Week's	23	Range		56	Price	Week's	3~	Range
BOSTON STOCK EXCH'GE	Int'st Period	Friday	Range or	200	Range Since January 1	BOSTON STOCK EXCIPGE	Int'st Period	Friday	Range or	22	Range Since January 1
WEEK ENDING AUGUST 7	33	August 7	Last Sale	13.5	January 1	WEEK ENDING AUGUST 7	22	August 7	Last Sale	281	January 1
White Editoria at out of the										-	
		Bul Ask	Low High	No	Lore High			Bid Ask	Low High	No	Low High
Am Bell Telephono 4s1908	1.4	97 12 Sale	974 98	10	973, 994	Illinois Steel deben 5s1910	J.J		9712 J'ly '03	1 -10	971, 100
Am Telep & Tol coll tr 4s. 1929	1.1	95 96	947 95%	111	931 985		A-0	98 Sale	98 98		97 10112
Atch & Nebraska 1st 7s 1908	M-S		113 % Feb '03			In Falls & Sioux C 1st 7s 1917	A.O			-	130 130
Atch & Nebraska 1st 1s1905	1-0		973 984		975 1013.	Kan C Clin & Spr 1st 5s 1925	1.0	100			100 104
Atch Top & S Fogen g 4s. 1995	100	SS Sale	11.5	(0)				2 7 13			110 11212
Adjustment g 4sJ'ly 1995	1.0	00 Date	10.1 lo A me 200		10 8 52 7	Kan C Ft See Guil 1st 7s1908 Kan C Ft Scott & M 6s1928	M.N	115	115 115		
Boston & Lowell 181907	1 7		1943. Apr 01		* * * * * * * * * * * * * * * * * * * *	Kan C M & B gen 4s1934	M S	95	001-36-200	1 4	115 1244
Boston & Maine 4 28 1944	7		007- Ton 209			Income 5sMar1934	181 D	89	96 kg Mny'03 80 80		80 91
Improvement 4s1905	11 NI		101 Mostos		101 101	Kan C & M Ry & Br 1st 5s1929	Shy	Oii		3	80 91
Bost & Mon Sd issue 781904	21-14		1101- 100 100		1101 101	Rail Cle M Ny de Di 1st 551525	32.0	100	100 8 7100 1	(3.1	100-8 108-3
Boston Terminal 1st 34s.1947	1		113 Fob'03		110.5 119.5	Kan CSt Jo & CB 1st 7s1907	9.9	108		01	1081211118
Bost Un Gas 1st 5s tr rects-1939	1 7		90½ Feb'03		105-8 119	LR&Ft Sm ld gr 1st 7s1905	0.0		102 3 15 03		101 104
2d 5s trust receipts1939	1-0				80 91	Mame Cent cons 1st 7s1912	A-U	******	12314 Apr'03		1284 1284
Bur & Mo Riv ex 681918	7 - 7	114	114 J'IY'03		119%	Cons 1st 4s					102 102
Non-exempt 6s1918	9 - 7	()()/7	105 12 J'ly '02			Marq Hough & Out 1st 6s. 1925	A-O	77.5	118 Apr'03		
Sinking thud 4s1910	1.0	99 '6	DE STATE MEAN OF		99.4 99.5	Mexican Central cons 481911	1 - 7	71 Sale		1 3	70 7834
Butte & Boston 1st 6s1917	A-U		100 J'ne'01 1324 Mar'03		*****	1st cons me 3sJan 1939				3	15 26
Cedar Ran & Mo R 18t 78. 1910	M-V	******	1324 Mar 03		1334 1354	2d cons inc 3sJan 1939	1,1h		10 10		10 10
2d 781909	J-1)					Mich Telep cous 5s tr rec. 1929					75 75
Cent Vermit 1st g 48 May 1920	Q-F		84 J'ly '03		8278 88	Minne Gen Elec con g 5s 1929	1-1	103	104 Mar'02		
Chic Burl & Q 1st 7s1903	J - J		100 J'ne'03		100 1014	New Eng Cot Yarn 581929	F-A	98	98 984		97 1 103
Iowa Div 1st 5s1919	4-0		110 Apr'01			New Eng Teleph 681906	A-0		[102 J'ly '03		102 102
Town Div 1st 4s 19191.	A-0	99 102	99 J'ly '03		99 1024		A-0		105 Feb'02		
Debenture 581913	M-N		1053 Feb '03		1054 1054	l 6s1908	A-0		11024 1024	2 2	$ 1024_21024_2$
Denver Exten 4s 1922	F-A	9948 Sale	9948 9948		98 10018	581915	A-0		106 % Mar'03		
Nebraska Exten 48 1927 ii	M-N		106 Dec'02			NY&N Eng 1st 7s1905	J.J	103	[103 J'ly '03		103 106
B & S W s 1 4s1921	M-S	100	98 % May '03		98 99	1st 6s1905	J-J	102	102 J'ly '03		102 10334
Illinois Div 3 4s1949	J - J	90 91	9012 9012	1	904 964	Old Colony gold 481924	F-A		1119 May'01		1
Joint bonds See Gt Northern					li	Horag Ry & Nay con g 4s., 1946	J-1)		100 % Oct '02 119 J'ly '03		
Chie Je Ry & Stk Yds 5s . 1915	J-J	105 Salc	105 105	្យ	103 12 10734	Oreg Sh Line 1st g 6s1922	F-A		119 J'ly '03		119 119
Coll trust refunding g 4s1940			973, 98	7	96 984	Repub Valley 1st s f 6s1919	J-J		105 Oct '02		
Ch Mil & St P Dub D 6s. 1920	J-J	125	125 J'ly '03			Rutland 1st 6s1902	M-N		1100 J'ne'02		11
Ch M & St P Wis V div 6s1920	J-J	125	125 h Apr'03		125 5 127 5	Rutland-Canadian 1st 4s1949			1102 Mar'02		
Chic & No Mich 1st gu 58.1931			100 100	1	100 107	Savannah Elec 1st cons 5s.1952		94	941 ₂ J'ly '03		9440 9640
Chic & W Mich gen 5s1921	J-D	10º Sala	102 103	1 7	102 1071	Souttle Elec 1st g 50 1930	E.A	1091, Sale	1021/2 1021	1	102 5 106
Concord & Mont cons 4s., 1920	J-D		10914 Mar'02		100	Torrington 1st g 5s 1918 Umon Pac RR & 1gr g 4s.1947	M-S	102 22410	107 Feb'03		
Conn & Pass R 1st g 4s1943			1124 Jan '03		1191, 1191,	Hman Pac RR & Lor c 4s 1947	J. J		100 3712703		100 1014
Current River 1st 5s1927	A-0	99 100	101 % J'ly '03		100 1023.	1st hen conv 4s	M.N		93 775 09		925, 106
Det Gr Rap & W 1st 4s1946	A-0	97	9512 J'ly '08		951, 100	United Fruit conv gen 5s, 1911			103 103	2	$92^{5}_{8}106$
Dominion Coal 1st 6s 1913	M.S	107	108 J'ly '03		10715110	Vermont & Mass 5s1903			100 San 209	, ,	
Eastern 1st gold 6s1906	M.S	105	105 11120		105 1071	West End Street Ry g 5s. 1902	M.N		101 Oct '02		
Fitchburg 48 1904	M. S	100	1007 Marios		100 1014	Cold Ales	MI-IN		105 l. Up 209		1051-109
48	31 6		11111, Mar 02			Gold 4 28. 1914 Gold debenture 4s. 1916	IAI - S		105½ J'ne'03		100-2108
Fremt Elk & Mo V 1st 6s. 1933	7.0	195	135 ½ J'ne'03		1951, 195	Cott to	E A	******	10234 Apr'03	3	1024 1024
		100	137 31000		137 138	Gold 4s	r A	2002 (20)	102 J'ly '03	1-34	102 1044
Unstamped 1st 6s1933	A-0	130	157 Mar 05	1100	12/12	Western Teleph & Tel 58.1932	7 - 9				100 105
Gt Nor CB & Q coll tr 4s 1921	n - 7	88 2 Sale	00 89 kg	100	88 9412	Wisconsin Cent 1st gen 4s1949	9-7	*******	87 ¹ 4 J'ly '01		
Registered 4s1921	6-7	******	1 31.331,12,09		11 313" 34	Wisconsin Valley 1st 7s., 1909	1.1		114 5 Apr'02	51	1114 2114 2

Nork-Buyer pays accrued interest in addition to the purchase price for all Boston Bonds. * No price Friday; latest bid and asked. I Trust Co. ctls.

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

Share Pi	ACTIVE STOCKS	Sales of the		10r Year 903		r Previous				
Saturday Monday August 1 August 3	Tuesday August 4	Wednesday August 5	Thursday August 6	Friday August 7	(For Bonds and Inactive Stocks see below)	Week Shares	Lowest	Highest	Lowest	Highest
66 66 *657 ₈ 661 ₄ * 101 ₄ 191 ₂ *191 ₄ 193 ₄ 341 ₅ 341 ₈ *105 ₆ 107 ₈ *105 ₈		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	* 66 ¹ / ₄ * 100 18 ¹ / ₂ 19 ¹ / ₈ 33 ¹ / ₂ 34 10 ¹ / ₂ 10 ¹ / ₂	*95 100 187 ₈ 19 335 ₈ 34	Baltimore Consolidated Gas. 100 Northern Central 50 Seaboard Air Line 100 Do pret 100 United Ry & Electric. 50	5,840 4,085	100 J'ly 2 18 ¹ 2 Aug 33 ¹ 2 Aug	6 45 Jan 2	104 Jan 23 ⁵ 8 Dec 40 ¹ 4 Dec	74 18 Sep 125 14 J'ly 34 34 Aug 55 18 Aug 17 Mar
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	21 2134 11516 2 7 714 *66 67 2 40 40 	20½ 21 2 24 *66 672 39 39½ 2½ 2½ 60118 603 38½ 39¼ 5316 5½ 11 11 2258 23916 40 40 *32½ 33 42¾ 42¾ 81½ 82½	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3 334 11 ¹ 4 14 64 65 39 39 ¹ 4 17 ₈ 2 509 ¹ 6 61 38 38 ¹ 2 5 ¹ 4 5 ³ 4 11 ¹ 2 11 ⁷ 6 23 ¹ 11 6 24 ¹ 4 40 40 ¹ 4 *32 33 ¹ 2 42 ³ 4 43 82 ² 4 83 ¹ 4	Philadelphia	7,913 7,915 7,915 7,915 7,915 7,916 7,916 7,917 11,089 6,089 45,676 501 1,771 4,211	39 ⁷ ₈ Aug 32 ¹ ₂ Aug 42 ¹ ₂ Aug 80 Aug	263 ₄ Jan 5 99 ₁₆ Jan 2 1 403 ₄ Jan 2 7 793 ₄ Feb 5 8 457 ₈ Jan 30 4 Jan 6 1 ₂ Feb 18 1 Feb 16 6 473 ₄ Feb 10 6 473 ₄ Feb 10 9 Jan 6	23 May 6 Dec 33 Dec 65 Nov 29 14 Nov 276 Feb 14 Aug 516 Oct 73 34 Jan 43 12 Dec 3 18 Jan 8 14 J'ne 26 14 Mar 40 Mar 30 Jan 32 Jan 101 12 May	80¼ Apr 7934 Sep 38½ Dcc 51146 Oct 34 J'ly 134 J'ly 85 Sep 5058 Apr 9½ Sep 1876 Oct 39346 Sep 4516 Oct 4834 Feb 126 May
PHILADELPHIA	Bid Ask		DELPHIA	Bid As		Bid	Ask	BALTIMO		Bid Ask 85
Inactive Stocks American Cement. 10 Amer Iron & Steel. 50 American Railways. 50 Bell Telephone. 50 Cambria fron. 50 Cambria fron. 10 Central Coal & Coke.100 Preferred. 100 Consol Trao Pitts. 50 Preferred. 50 Danville Bessemer. 12 Diamond State Steel. Preferred. 50 Electric of America. 50 Elec Storage Batt. 100 Germantown Pass. 50 Harrison Bros pref. 100 Indianapolis St. 100 Inter Sm Pow & Chem. 50 Keystone Telephone. 50 Preferred. 50 Minehill & Schnyl H. 50 Minehill & Schnyl H. 50 Minehill & Schnyl H. 50 Nesquehoning. 50 N Haven Iron & Steel. 5 North Pennsylvania. 50 Pennsylvania Salt. 50 Pennsylvania Salt. 50 Pennsylvania Steel. 100 Preferred. 50 Railways General. 10 Susqueh Iron & Steel. 5 Phila Traction. 50 Railways General. 10 Susqueh Iron & Steel. 5 Tidewater Steel. 10 United Trac Pitts. 50 Preferred. 50 Westmoreland Coal. 50 Westmoreland Coal. 50	$\begin{array}{c} & & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ & &$	Al Val E ex AmRys com At City 1st Balls Ter 1st Berg&EBT. Bethle Stee Che & D Car Choc & Me D Choc & Me D Con Tracof E & A 1st M Elec & Peo Elm & Wil Eq Il Gas-I H & B Top Indianapoli Interstate 3-3½-48 l Lehigh Naw RRs 4s g Gen M 4½ Leh V C 1st Leh V ex t 4 2d 7s 191 Consol 6s Annuity Leh V Trac Nat Asphal New Con G Newark Pa NY Ph & N Income 4 No Penn 1st Deben 6s Penn gen 6 Consol 5s Penn & Med Pa & N Y Con 5s 19 Con 4s 19 Con 5s	onds tt 7s 1910 A.C v 5s 1911 J-I v 5s 1911 J-I 5s g '19.M.N st 5s 1926 J-I w 1st 5s 1926 J-I w 1st 6s 1998 Q.F in 1st 5s '16 J-J st 5s 1949 J-J se 5s 1949 J-J se 5s 1949 J-J se 5s 1920 M.N Tr stk tr ctf st 6s '10.J-J lst 5s '35 15s 1920 M.N Tr stk tr ctf st 6s '10.J-J lst g 5s 1928 con 5s '25 A.C s Ry 4s.193 Rys— 943 - 1914 Q.F se g.1924 Q.F lst 5s '14 Q.J J-I 6s - J-I 1st 4s '29 J-I 1st 4s '36 M.N st 6s '36 M.N st 4s '36 M.N st 1910 . Van s	109	P & E gen M 5 g'20. A & Gen M 4s g 1920. A & Ph & Read 2d 5s '33. A & Con M 7s 1911. J-1 Con M 6s g 1911. J-1 Ex Imp M 4s g'47. A & Con M 6s g 1911. J-1 Ex Imp M 4s g'47. A & Con M 6s g 1911. J-1 Ex Imp M 4s g'47. A & Con M 6'82 4s '37. J-1 Terminal 5s g 1941. Q-1 U Trac Ind gen 5s'19. J-1 Convertible table tab	593 115 1203 1203 1203 1203 1203 1203 1000 1000	4 60 Che 106 Cit 106 Cit 106 Cit 106 Cit 106 Cit 107 Col 108 Cit 108 Cit 108 Cit 111 Cit 115 Cit 114 Cit 155 Cit 115 Cit 116 Cit 117 Cit 118 Cit 107 Cit 118 C	us Ry G & El 5: It I C & A ext 5 It 7s	s.'09 J-J 1 910 A-O 1 1 1 1 1 1 1 1 1	10 15 114 94 12 14 96 113 108 12 106 108 12 106 108 12 106 17 16 17 16 17 16 17 16 17 17

^{*} Bid and asked prices; no sales on this day. | Lowest is ex-dividend. | † Ex-right

Volume of Business at Stock Exchanges

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

Week ending August 7	Si	ocks	Railroad &e	State	US
1903	Shares	Par value	Bonds	Bonds	Bonds
Saturday	180,309 209,829	\$12,502,650 19,660,400	\$492,000 986,500	••••	\$3,500
Tuesday	648,671	61,599,400	2,860,000	******	10,000
Wednesday Thursday	1,021,811 977,488	96,840,850 92,620,900	5,216,500		
Friday	563,938	53,776,550	2,107,000		
Total	3,551,546	\$337,000,750	\$16,272,000		\$13,500

Total	3,551,546,\$83	7,000,750 \$1	6,272,000	\$13,500			
Sales at	Week endir	ng August 7	January 1 to August 7				
New York Stock Exchange	1903	1902	1903	1902			
Stocks—No.shares Par value Bank shares, par	\$,551,546 \$337,000,750 \$17,500	\$242,247,175	100,631,237 \$9,418,607,350 \$422,350	\$10,101,517,075			
BONDS Government bonds State bonds R.R. and mis. bonds	******	20,000	358,600				
Total bonds	\$16,285,500	\$9,469,700	\$416,362,850	\$563,875,800			

DAILY TRANSACTIONS AT THE BOSTON AND PHILADELPHIA EXCHANGES

Weekending		Boston		Philadelphia				
August 7 1903	Listed shares	Unlisted shares	Bond sales	Listed shares	Unitsted shares	Rond sales		
Saturday Monday Tnesday	4,039 \$5,598 21,265	1,718 3,201 12,618	\$64,000 30,500 49,015	5,500 12,463 11,199	526 2,443 13,738	\$8,300 69,500 48,900		
Wednesday Thursday Friday	17,524 26,827 16,024	18,869 13,762 11,384	91,000 26,000 1 5, 600	27,635 3 4 ,260	13,406 10.021 5,220	50,100 71,000 64,000		
Total	94,277	61,582	\$276,115	119,293	45,354	\$311,800		

Outside Securities

A Weekly Review of Oulside Markel will be found on a preceding page.

Street Railways	Bid	Ask	Street Railways	Bid	Ask
NEW YORK CITY	25 (((210.0	Grand Rapids Ry100	46	52
Bleeck St & Ful F stk 100	33	34	Preferred100		90
Ilst mort 4s 1950 J-J	99	100	Indianapolis St Ry See	Phila	
TB'y & 7th Ave stk 100	245 100	$\frac{247}{100}$	J C Hob & Paterson100	$17\frac{1}{2}$	18 76
¶1st mort 5s 1904J.D 2d mort 5s 1914J.J	10212		4s g Nev 1 1949M.N Lake St (Chic) El stk.100	534	612
Con 5s 1943 See Stock		list	1st 5s 1928J-J	§101 10	102 5
B'way Surl 1st 5s gu 1924	§106	110	[[Lonisv St 5s 1930J&J]	§114	117
2d 5s int as rental 1905	0 985	100 2	Lynn& Bos 1st 5s'24.J-D	2116년	118
"Cent'l Crosst'n stk 100	265	266	Minneap St Ry 5s See Stk		
1st M 6s 1922 M·N Cen Pk N & E R stk.100	205	$\begin{bmatrix} 122\\210 \end{bmatrix}$	New Orl Rys Co100 Preferred100	9 1 ₂ 36	$\frac{10^{3}}{40}$
Chr't'r & 10th St stk 100	181	188	4 bs 1952	3 8134	$82 \frac{1}{2}$
Col& 9th Ave 5s See Stock	Exch	list	A 2s 1952J-J North Chie Str stock.100	100	
"Dry DEB& Batk.100	110	120	1st 5s 1909J-J	§ 90	97
11st gold 5s 1932J-D	108	109	North Jersey Ststock100	19	20
Scrip 5s 1914 F-A	103	$103\frac{1}{2}$ 410	4s 1948	74 ¹ 2	75 12
Scrip 6s 1914F.A	405 105	109	2d 6s 1914A-O		126
142d& GrSt F'y stk 100	410	415	Rochester Ry100	744	76
142d St M & St N Av 100	70	75	Preferred100	96	99
Tist mort 6s 1910 .M-S	108	109	Con 5s 1930 See Phila 2d 5s 1933J-D	list	
12d income 6s 1915 J-J	96	100	2d 5s 1933J-D	2104	105
Lex Av & Pav F 5s See St		list v list	So Side El (Chic) stk.100 Syracuse Rap Tr 5s 1946	95 3100	$\begin{array}{c} 97 \\ 102 \end{array}$
Metropol Securities See Metropol Street Ry See	Stk E		Unit Rys (St L Trans) 100	17	18
Ninth Avenue stock. 100	190	205	Preferred100	64	65
Second Avenue stock 100	213	215	Gen 4s 1934 See Stk	Exch	list
¶1st mort 5s 1909 M-N		105	Unit RysSan Fran SeeStk	Exch	
Consol 5s 1948 F-A Sixth Avenue stock 100	175	114	Wash Ry & El Co100 Preferred100	36%	374
Son Boulev 5s 1945J-J		111	4s 1951J-D	$\frac{36 \frac{1}{2}}{72}$	$\frac{37}{72}$
So Fer 1st 58 1919A.O	10100	108	West Chicago St 100	55 ¹ ₂	57
Third Avenue See Stock	Exch	list	¶Con g 5s 1936M-N	§ 80	85
Tarry W P & M 5s 1928		$\begin{vmatrix} 108 \\ 109 \end{vmatrix}$			
YkersStRR 5s 1946A-O 28th & 29th Sts 1st 5s'96	108	103	Gas Securities		
Twenty-Th'd St stk 100	402	410	NEW YORK		
Deb 59 1906J-J	102	103		2101	
Union Ry 1st 5s 1942 F-A	115	116	Cent Union Gas 1st 5s	21U4	107
Westchest 1st 5s'43 J-J	1081/2	103	Con Gas (NY) stk. See St Equit Gas con 5s 1932 See		x list
BROOKLYN			Mntual Gas100	275	300
Atlan Ave 5s 1909A-0		104	New Amsterdam Gas-		
Con 5s g 1931A.O	110		1st consol 5s 1948J.J		100
Impt 5s See Stock Exe B B & W E 5s 1933A-O	101	102	NYGELH&P See Stock NY & East River Gas-	Exch	list
Brooklyn City stock10		236	1st 5s 1944J.J	2108	111
Con 5s See Stock Exch	list		Consol 5s 1945J-J	8105	108
Bkin Crosstn 5s 1908.J-J		107	Nor Un 1st 5s 1927. M-N	2103	107
Bkn Hgts 1st 5s 1941 A.O Bkin Q Co & Sub See Stk	Exch	list	"Standard Gas com100 "Preferred100		140 - 160
Bklyn Rap Tran See Stk	Exch	hst	1st 5s 1930M-N	2113	117
Ref g 48 2002J-J	12 80				
Coney Is. & Bklyn100	385	110	OTHER CITIES	2.72	CD.
1st cons g 4s 1918. J J Brk C & N 5s 1939. J J		1100	Amer Light & Tract.100 Preferred100		60 93
Gr St& New 1st 5s'06 F-A			Baltimore Consolidat See	Balt	list
Gr'pt & Lorimer St 1st 6s			Bay State Gas50	18	316
Kings Co. Elevated-		111	Binghamton Gas 5s 1938	12 22	95
1st 4s 1949 See Stock			Buttalo City Gas stock 100 1st 5s 1947 See Stock	Exch	liet
5s 1941A-0	110	84	Chicago Gas See N Y Stk		list
lat 4s 1951see >1	K EXC	h list	Cincinnati Gas & Elec100		9534
N Wb'g & Flat latex 1 28	103	1101	Col Gas L & Heat com 100		95
Steinway 1st 6s 1922.J.J	2117	1118	Preferred100	95	102
		1	Consol Gas (N J) stk.100 1st 5s 1936J.J	17 87	89
OTHER CITIES			Consum Gas (J City)-		00
Buffalo Street Ry-			1st 6s 1904M-N	2100	
1st consol 5s 1931 F-A	3112	114	Detroit City Gas50		4312
Deb 6s 1917A.(Chicago City Ry stk.100	104	107	Essex & Hudson Gas 100		901
Chic Union't'rac See St'ck	168 Exch	172	Fort Wayne 6s 1925J-J Gas & El Bergen Co 100	64	68
Cleveland City Ry. 100	95	105	Grand Rapids Gas-		
Cleveland City Ry100 Cleveland Flectr Ry.100)	72	¶ 1st 5s 1915F-A	2102	104
Columbus (0) St Ry100) 89	91	Hartford (Ct) Gas L25	1 48	00
Preferred100	103	104	Hudson Co Gas100	58	60

1		1		-	
Gus Securities Indianapolis Gas stock 50	Bid 60	Ask 70	Industrial and Miscel Bi		Ask
1st 6s 1920M-N	105	107	Consol Tobacco100 25 Continental Tobac deb 78 210	ő i	275 1023
Jackson Gas Co 50 58 g 1937 A.O	81 §100	103	Cramps' Sh & En Bidg100 2	$\begin{bmatrix} 0 \\ 0 \\ 1 \end{bmatrix}$	28
Kansas City Gas100	17	20	1 %Preferred 1001 7	2 .	
\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		99	Diamond Match Co. 100 13 Dominion Securities. 100	5	$\frac{1301}{20}$
Preferred100	85	42.75	Electric Boat100 1	.5	20.
Lafay'eGas1st 6s'24, M-N Log& WabV1st 6s'25.J-D	62	65 65	Preferred,100 3 Electric Lead Reduc'n.50	11,	40 13 ₄
Madison Gas 6s 1926.A.O Newark Gas 6s 1944.Q.J	\$106 .	$\begin{array}{c} 110 \\ 137 \end{array}$	Preferred 50	24	3
Newark Consol Gas. 100	725	731	Electric Vehicle100 Preferred100	5	7 10
58 1948 See Stock Exch	list s	12	Electro-Pneum'ic Tran10	14	L2
II lat 6s 1926J.D	50	5.1	Empire Steel100		10
Providenco Gas. 50 St Joseph Gas 5s 1937.J.d	101	93	Fuel Oil Power 100		70
St PaulGas Gen 58'44M-S	87	90		8	70 100
Syracuse Gas 5s 1946.J-J United Gas & Elco(wi)10	\$ 93 † 17 ₈	$\frac{96}{2^{1}8}$	Gold Hill Copper 1 Gorham Mfg Co com. 100 12	18	14
United Gas&Elec, NJ 100		40	Preferred 100 12	28 .	
Preferred100		90	Greene Consol Copper.10 † 1 Guggenheim Explorati'n 11	63 ₃	$\begin{array}{c} 17 \\ 125 \end{array}$
Telegr & Telephone	,	-	Hackensack Meadows 100	5	6
Am De For't Wireless 100 Amer Teleg & Cable 100		82	Hall Signal Co100 Havana Commercial.100 2	20	90
Bell Teleph of Builalo 100	98	100 100	Preferred 100		50
Ches & Poto Teleph. 100	36	39	Havana Tobacco Co. 100 2 Preferred 100	26	28 40
II 58 1909-29 J.J	1083	$\frac{1041_{2}}{165}$	Hecker-Jones-Jew'l Mill		
Commercial Cable 100 Commer Un Tel (N Y). 25	112	120		1	97 3
Emp & Bay State Tel 100 Franklin	10	85 53		30	40
¶Gold & Stock100	118	122	[Hoboken Land & Imp100] 20		8
¶4½s, 1905 Hudson River Teleph 100	85	90	¶5s 1910M-N 010 Houston Oil100	03	106
Marconi Wireless Teleg.5		3	Preferred 100 3	32	37
Northwestern Teleg. 50 NY&NJ Telepho .100	120	125 161	Hudson Realty)0 :)5 :	120 97 ካ
5s 1920 See Slock Ex	ehang	e list	[Internat'IBankingCol00] 13	35	150
Pacific & Atlantic25 Providence Telephone.50	1	52	Preferred100 1	$\begin{bmatrix} 4\\7 \end{bmatrix}$	5 20
¶Southern & Atlantic 25 Tel Tel & Cable of Am. 15	100	163	Col tr deb 4 21922op'07 9		100
				39	41
Chicago Edison Co100	142	148	1 International Silver. 100 Preferred	30	15 35
Edison El III Brk 49 N Y	Stock	Exch	lst 6s 1948J.D		90
¶Gen Eldeb g 3128 42 F-A Hartford (Ct) Elec Lt 100	$ \begin{array}{c c} 831_{4} \\ 225 \end{array} $		John B Stetson com100 16 Preferred100 16	30 T	170 170
KingsCo El L&P Co 100		175	KitchenerGold Min'g100	14	12
Narragan (Prov) El Co 50 NY & Q El L&PowCo100	35	45	Lack Steet 5s See Stock Ex Lanston Monotype20 †	7 42	list 8½
Preferred	67	75	Lawyers Mort Insur. 100 16	30	170
United Electric of N J 100	16	17	Lawyers' Title Ins100 29 LightFuel&Pof WVa100 3	3442	3 5
4s 1929J.D	₹ 64 ¹ 2	6512	Lerillard (P) pref 100 11 Madisen Sq Garden 100 1	15	30
Ferry Companies			1 2d 6s 1919 M-N 6	30	
Brooklyn Ferry stock100 B&NY 1st 6s 1911.J-J	107	109	Manhattan Transit20 Mex Nat Construe.pf100	2	218 6
Con 5s 1948 See Stock	Exch	list	Monongahela R Coal50 1	1014	
NY&ER Ferry stk.100 1st 5s 1922M-N	82 § 92	83 94	Preferred	37	10212
NY& Hob con 5s'46.J-D	102	103	National Carbon100	22	231 ₂ 94
Hob Fy 1st 5s 1946 M-N NY&NJ 1st 5s 1946.J.J	109 104	108		20	25
10th & 23d Sts Ferry 100 1st mort 5s 1919J-D		107	Preferred100 8	30	88
Union Ferry stock . 100	36	37	NewBrnnsCannelCoal 10 t		4
¶1st 5s 1920M-N	93	95	New Central Coal20 4 New Eng Consol Ice. 100	17	49
Railroad	-		N Y Biscuit 6s 1911. M.S. 11		115
Chic Pee & St L pref. 100 Prior lien g 4 2s'30M&S		108	New York Dock 100 1	10	130 20
Con mtg g 58 1930.J&J	93	98	Preferred100 4	13	54
Income 5s 1930 Ch R I & Pac 5s See Stk	Exch	26 list		$\begin{bmatrix} 4 \\ 59 \end{bmatrix}$	4 12
Erie conv4sApri'53A&O Nat RR of Mex 2d pf(wi)	₹ 86 22	87 23	Nor Am Lum'r & Pulp100	2	8
Northern Securities100	85	8534		28	30
Pitts Bess & L E50 Preferred50		34 75		37 31	91
Va & Southwestern100		30	Preferred 50 t	15	4512
Industrial and Miscel			Pittsburg Coal100 S Preferred 100	251	2534
Alliance Realty100		103 13 ½	Pitts Plate Glass100		130 100
¶Allis-Chalmers100 ¶Preferred100		85	Procter & Gamble100 35	50	365
¶Amer Bank Note Co. 50 American Can com100		54 4 14	Preferred		$\begin{array}{c} 203 \\ 110 \end{array}$
Preferred100	36	38	Royal Bak Powd pref. 100	36	99
American Chicle Co 100 Preferred	100 85	$\frac{115}{92}$		31 35	63 170
American Elevated	18	12	Seminole Mining5	12	1253
Amer Graphophone10 I'referred10	1 8		Simmons Hardw com 100 Preferred		130
Amer Press Assoc'n.100 Amer Shipbuilding100	85	95	2d preferred100	28	125 35
Preferred100	9734	99	Debs 168'24 op'05J-J	75	85
Am Soda Foun com100	75	80	Standard Milling Co.100	3	360 5
2d preferred100	15	19 .	Preferred100	19	23 72
American Surety50 Am Strawboard 6sF-A	2	98			600
Amer Tobacco com 50		275 150	Standard Compler com 100 3	30 25	37 135
Am Typefo'rs com100	30	35	Storage Power50	18	28
Preferred	23,	$\begin{vmatrix} 95 \\ 3 \end{vmatrix}$	Swift & Co See Boston St k 1 1st 5s 1910-1914J-J §10	Exc	102
Preferred100	1112	124	Tennessee Copper251	25	28
5s 1919J.J	$\begin{array}{c c} 69^{1_{2}} \\ 15 \end{array}$	25	" 1st 6s 1908A-O 219		1073
Preferred100		132 4	Title Guar & Tr (new)100 45	25	152
Bliss Company com50 Preferred50	140	160		13	18
Bond & Mtg Guar100 Borden's Cond Milk 100	300	116		82 80	90
Preferred100	103	106	Union Copper10lt	34	78
Camden Land	115	11184	U Preferred		103
Cent Fireworks com. 100	20	23	Union Typewr com100 10	02	108 115
Preferred100 Central Foundry100	1 2	64	1st preferred100 11 2d preferred100 11	12	115
Preferred100	1 19	13 58	D S Cotton Duck100	20 2	$\frac{3}{30}$
Deb 6s 1919 op '01M-N Century Realty100	100	115		68	71
Chesebrough Mfg Co 100 Chic Pneumatic Tool, 100	440	460 50	US Light & Heat 10 f	512	612
HaClaffin(H B) 1st pref 100	80	100	Preferred100		
¶ ¶2d preferred100 ¶Common100	85	97	¶U S Shiphuilding100 ¶Preferred100		
Col & Hock Coal&I pt 100	60	65	Bonds-See Stock Exch li	st	89
1st g 5s 1917J.J Compressed Air Co100	3,	86 13 ₆			x list
Consolid Car Heating 100 Cons Firew'ks com . 100	60	70 35		12	1 1 ₂
H "Treferred100	55	65	Preferred100	2 1	5 7
Cons Ry Lig& Refrig. 100 Consol Rubber Tire 100	234	112	Westingh Air Brake50 14 White Knob Mining.100	8	9
Debenture 4s		9 12	Worthing Pump pref. 100 11		115
Cons Storage Battery10t		t 10	e but not a very active secret	tv	
Ex rights. ¶ Sells on St	JUN EX	Among	e, but not a very active securi	-3 .	

Juvestment and Kailroad 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 I to and including such latest week or month.

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

DO: DO	Latest	Gross Earn		July 1 to I		ROADS		Gross Earn	ilngs	Juv 1 to I	atest Dal
ROADS	Week or Mouth	Current Year	Previous Year	Current Year	Previous Year	ROADS	or Month	Current Year	Previous Year	Current Year	Previous Year
Ala Gt Southern.	3d wk July	5 ^{\$} 52,329	\$ 3 9,050	\$ 157,318	119,501	Manistique	June	\$ 7,337	13,557	* 82,983	\$ \$5,88
NO & No East.	2d wkJuly	41,000		79,000		Maryl'd & Penn tMexican Cent'l.t		27,751 667,046	461,754	1,999,905	1,511,93
Ala & Vicksb'g Vicksb Sh & P.	2d wk July 2d wk July	15,000 19,000		30,000 38,000		Mexican Intern. Mexican Ry	Juno WkJuly 18	$\begin{bmatrix} 554,431 \\ 105,400 \end{bmatrix}$	$-485,583\\-90,900$	7,152,994 $250,200$	6,141,40 $251,70$
llegheny Valley nu Arbor	day	tnc. 55,315	58,766 50,232	162,071	546,175 139,943	Mexican South'u	3d wk July	18,165 3,212	$18,993 \\ 3,210$	$\begin{array}{c} 61,130 \\ 46,799 \end{array}$	58,11 38,81
nn Wash & Bal. teh Top & S Fe.	February	5,256	5,620	51.484	55,388	Mineral Range	4thwkJuly	16,319	16,393	48,727	46,16
tlanta & Char	May	243,040	220,820	2,915,530	2,704,175	Minneap & St L. M St P & S St M.	ithwkJuly	160,378	$\begin{array}{c} 105,862 \\ 160,790 \end{array}$	239,389 560,475	317,51 529,23
tl Knoxy & No. tlantic & Blrm	Juna	61,266 $26,266$	15 9 13	705,437 $270,112$	621,166	Mo Kan & Toxas Mo Pac & Iron Mt	4thwkJuly 4thwkJuly	$oxed{490,013} \ oxed{1.385,000}$	$\frac{462,619}{1,234,000}$	-1,327,102 $-3,341,000$	$\{1,271,5; 2,987,00\}$
il Coast Line	June	11799,703 13 4 17	#1682482 8.297	113,252	#17,630668 97,016	Central Branch Total	4thwkJuly	[-61,000]	-45,000	123,000 $3,464,000$	92,00 3,079,00
alt & Ann S L alt & Ohio	June	5,835,860	5,088,296 146,337	63,449,633 1,639,010	57,889,611 1,568,181	Mob Jack & K C.	Wx July25	6,966	4,234	27,512	16,20 6,509,48
angor & Aroost ath&Hum'dsp't	June	2,251	1,641	33,436	34,525	Mobile & Ohio Nash Ch & St L	1th wkJuly		$\begin{array}{c} 535,396 \\ 243,788 \end{array}$	810,287	736,2
ellefonte Cent'l ridgt & Saco R.		6,199 3,156		$\begin{bmatrix} 67,039 \\ 44,284 \end{bmatrix}$		Nat'l RR of Mex Nev-Cal-Oregon .	lthwkJuly June	16,963	$210,932 \\ 16,550$	$\begin{array}{r} 923,\!405 \\ 195,\!642 \end{array}$	676,13 $159,59$
uff Roch & ri.ts uffalo & Susq		$\begin{bmatrix} 253,832 \\ 83,194 \end{bmatrix}$		$\begin{array}{ c c c c }\hline 716,054 \\ 920,936 \\ \hline \end{array}$	612,088	Novada Central NYC & Hud Riv	May	3,228 $6.849.464$	$\frac{2,919}{6,036,838}$	36,523 $6,349,464$	
anadian North	3d wk July	60,200	29,100	173,900	82,600	NY Ont & West.	May	621,952 283,447	370,758	5,533,813	5,194,6
ane Belt	May	12,662	18,059	190,528	159,505	NY Susq & West'n	4thwkJuly	617,803		1.881,876	1,528,8
ent'l of Georgia ent'l of N Jersey	May	1.748.007	11.196.124	16,001,720	15,131,843	Northern Central North'n Pacific	June	872,702 1,130,279	611,602 3,605,925	-9,404,348 $17,142,581$	8,408, <i>8</i> 42,339,9
entral Pacific	4thwkJuly	3.924	4.387	10,379	10.766	Nor Shore (Cal) Ohio Riv& West	June	76.462	$63,980 \\ 14,507$	587,172 197,674	491,4
hesap & Ohio hie & Aiton Ry.	June	1,525,050	1,194,023	16,711,601 9,323,134	16,524,378	Pacific Coast Co. cPenn—EastP&E	May	1.467.861	395.933	5.028.154	4.551.9
his Gt Western.	4th wkJuly	203,807	181,074	613,870	541,769	eWest P & E	June	Inc. 88	8,900	Inc. 5.8	$\{60,000\}$
hic Ind & L'v hic Milw & St F	June	4,050,923	3,873,717	47,662,737	45,613,125	Pere Marquettow Phila Balt & W'sh	June	302,535 $1,176,217$	284,400 1,041,017	932,551 13,169,449	$864,5 \\ 11,925,7$
hic & North W'n hic St P M & O.		114796729 996,086			[16,731,386] $[11,777,104]$	Phila & Erie	May	673,214	595,586 2.089	6,332,882 33.520	$6,313,7 \\ 32.7$
hie Term Tr RR In N O & T Pac.	4thwkJuly	43,900	44,558	137,102	138,131	Pittsb C C & St L Reading Railway	June	2,139,562	1,834,111	23,601,186	21,772,6 $27,316,1$
Cin Ch & St L.	June	2,039,013	1,658,090	20,390,761	18,717,071	Coal & Ir Co	May	12.952.538	1.166.813	20.098.906	26.327.7
Peorla & East'n olorado & South	4thwkJnly	139,336	138,675	536,583	514,200	Rioh Fr'ksb & P. Rio Grande Jet	May	51,545	47,282	533,719	537,9
ol Newb & Lau. opper Range			24,019	353,251	169,019 182,486	Rio Grande So Rock Isl'd Syst'm	4thwkJuly	1 - 16.479		$oxed{49,229} \ v41473542$	53,8
	May	9,394	9.291	85,377	100.709	Rutland St Jos & Gr I	3d wk July	48,932	47,439	150,173 $1,285,295$	
umberl'd Valley	June	179,954	109,636	1,601,803	1,193,998	St L & San Frang	July	g2822405	g2354661	g2,822,405	g2,354,6
Rio Gr. West.	4thwkJuly	1				St L Southwest St L Van & T H	June	197,338	193,362		
et & Mackinao. etroit Southern.			41,386	136,677	111,918	San Ant & A P San Fran & N P	June	126.591	$oxed{247,620} 118,278$	2,141,276 $1,299,279$	
ul So Sh & Atl ast & W. of Ala.			$\begin{array}{c c} 91,503 \\ 16,026 \end{array}$		1 407,417	Seaboard Air L Southern Ind	13d WK July	217,195 77,686	215,007	682,222	666,7
rie	Мау	4,264,190	3,321,228	41,436,484	37,040,400	So Pacific Co b	May,	6,975,280	6,390,045	80,067,782	76,685,5
vansv & T H	4thwkJuly	53.253	51.167	145.523	139,244	Central Pacific. Gal Har & S.A.	May	601,699	550,949	6,259,733	[-6,621,0]
'rehild & N'r'e'n army & Powhat	June	7.343	3,159 7,481	1 - 77.227	37,526 76,336	Gal Hous & No Gulf W T & P	May	116,428 $12,463$		151,110	381,7 142,9
t W & Denv City corgia RR		220,588	221,259	2,494,586	[-2.262.121]	Hous E & WT.	April	70,515	56,266 15,197	756,377 $198,477$	777,8 192,2
a South & Fla ila Val G & N	June		105,468	1,635,191	1,250,876	Hous & Tex Cen	April	$\{413,593\}$	369,265	4,557,687	4,452,2
r Trunk System	4thwkJuly	1,026,534	848,523	3,192,608	2,589,422	Morgan's L & T	May	379,361	186,126 $425,335$	4,398,613	1.5.132.3
Gr Tr. West'n. Det Gr H & M	3d wk July	1 - 20.819	20.576	67.610	65,104	Oregon & Calif.	May	353,033			
reat Northern Montana Cent'l	July July	3,400,095 185,929	$ 3,301,963 \\ 157,882$	3,400,095 185,929	157,882	So Pao RR Co.	May	93,832 $2.591.025$	78,533 $2.331.389$	$868,670 \ 28.018.579$	832,6
Montana Cent'i Total system. ulf&ShipIsland	July	3,586,024 141,322	3,459,845 $127,856$	3,586,024 1,555,460	3,459,845	Tex& N Orl Southern Railw'y	May	256,928	= 262.018	2,861,528 3,505,691	2,720,5 $3,291,4$
locking Valley	4th wkJuly	135,952	116,704	555,896	525,168	Terre H & Ind	June	1.76.036	149,684	1,897,587	1,706,7
ous & Tex Cent linois Central	June	4.016,869	3,300,318	45,145,385	[40,821,030]	Texas Central	3d wk July	62,222 7,797	$ \begin{array}{r} 40,701 \\ 6,347 \end{array} $	$\begin{array}{r} 600,352 \\ 21,785 \end{array}$	555,9 20,6
linois Southern ad Ill & Iowa	June	12,754 $128,828$	12,195 $127,941$	1.716.717	1 1,680,182	Texas & Pacific Tex S V & N W	4thwkJuly	$\begin{bmatrix} 271,860\\ 8,000 \end{bmatrix}$	230,338 8,700	774,232 151,300	697.6 153,9
nt & Gt North'n interoc (Mex)	14thwkJuly	143,397	123,810	392,225	327,157	Tol & Ohio Cent. Tol P & West	4thwkJuly	96.823	90,921 $30,818$	316,788 110,790	265,0
wa Central	4thwkJuly	66,300	64.171	197,753	203,478	Tol St L & W	4thwkJuly	90,847	85,874	243,087	230,8
on Railway anawha & Mich	4thwkJuly	42,438	19,159	124,678	55,573		3d wk July	1 - 695.206	597.130	22,658 $2,010,847$	1.708,2
lan City South'n akeErie&Westn	June	466,026	373,904	4,908,318	4,546,028	Un Pac System Wabash	June	4,501,172		51,075,188 $2,000,153$	[47,500,2] $[1,721,5]$
ehigh Val RR exing & East'n.	Мау	2,714,709	1,790,464	24,607,394	23,694,728	W Jersey & Sea'e Wheel & L E	June	380,924	350,024		
ong Island on Hend & St L.	June	Inc. 31	,428	Inc. 557	385	Win'sport & N.Br.	May	13,013	10,984	166,235	119,4
wil nella & St L.	Diay.	69,306			037,865 2,709,244	Wisconsin Cent Wrightsv & T'n	4thwkJuly	$\begin{array}{c c} 202,400 \\ 10,921 \end{array}$			
ouisv & Nashv.	frn ard mil				2,100,211	WIIGHTSV & I H	9 mm 0	10,021	9,599	174,599	
ouisv & Nashv. Iacon & Birm Ian'tee& Gr. Rap	June	10,089	10,466	148,763	126,003	Yazoo & Miss. V.	June	574,797	446,460		

		_	-				
\mathbf{V}	AR	IO	US	FISC	AL	YEAR	S.

ROADS	Gro	ss Earnings	Current Year	Previous Year	ROADS	Gross	Earnings	Current Year	Previous Year
Allegheny Valley	Jan.	1 to May 31	Inc.	\$280,579	tMexican Railway	Jan. 1	to July 18	\$2,989,700	\$2,724,200
Atlanta & Charl Air Line					Mexican Southern				307,902
Bellefonte Central	Jan.	1 to June 30	37,126		National RR of Mexico				
Canadian Northern	Jan.	1 to July 21	2,354,225	774,911	Northern Central	Jan. 1	to June 30	5,040,194	
Central of New Jersey	Jan.	1 to May 31	8,326,896	6,441,963	North Shore	Mar. 1	to June 30	243,003	
Chicago & North Western.	June	1 to June 30	4,796,729	4,000,368	ePeunsy., East of P & E	Jan. 1	to June 30		
Chic St P Minn & Omaha	Jan.	1 to June 30	5,597,017		eWest of P & E	Jan. 1	to June 30	Inc.	
Cumberland Valley	Jan.	1 to June 30	884,804		Pere Marquettew				
International & Gt North'n	Jan.	1 to July 31	2,902,072		Phila Baltimore & Wash				
Lake Erie & Western					Philadelphia & Erie				
Manistee & North Eastern	Jan.	1 to June 30	189,574		Pitts Cin Chic & St Louis				
Manistique	Jan.	1 to June 30	29,680		Rio Grande Junction				
Missouri Pacific	Jan.	1 to July 31	22,823,399		St L Vandalia & Terre H				
Central Branch	Jan.	1 to July 31	715,765		Terre Haute & Indianap				
Total	Jan.	1 to July 31	l 23.539.164		Terre Haute & Peoria				
Mexican Central t	Jan.	1 to July 31	14,546,210		Texas & Pacific				
Mexican International	Jan.	1 to June 30	3,720.548	3,110,714	West Jersey & Seashore	Jan. 1	to June 30	1,724,852	1,577,752

[†] Results on Monterey & Mexican Gulf are included from March 1, 1902. † Mexican currency. ¶ Includes trans-Missouri lines in 1903 beginning March 1, making length of road on which earnings are reported 7,357 in 1903, against 5.876 miles in 1902. b Does not include the Houst & Tex. Cent. and its subsid, lines for May either this year or last, but these lines are included for 10 months to April 30 in both years. c Covers lines directly operated. g Includes the Chicago & Eastern Illinois in both years. t Including Sav. Flor. & West. and also Florida Southern and Sanford & St. Petersburg Rys. in both years. v Other income not included in the gross either for month or from July 1. w Includes Lake Eric & Det. Riv. Ry. from Jan. 1 both years. * Approximate for June

Latest Gross Earnings by Weeks.—In the table which follows we sum up separately the earnings for the fourth week of July. The table covers 45 roads and shows 12.48 per cent increase in the aggregate over the same week last year.

4th week of July.	1903.	1902.	Increase.	Decrease.
	\$	\$	\$	\$
Ann Arbor	53,315	50,232	5.083	*******
Buffalo Roch, & Pittsb'g	253,832	197,448	56,384	*******
Canadian Pacific	1,324,000	1,160,000	164,000	*******
Central of Georgia	231,024	228,471	2,553	
Chattanooga Southern	3,924	4,387		463
Ohicago Great Western	203,807	181,074	22,738	*******
Chic. Indian'lis& Louisv.	156,555	133,959	22,596	
Chic. Term. Transfer	43,900	44,558		658
Colorado & Southern	139,336	138,675	661	
Denver & Rio Grande	503,800	489,500	14,300	*******
Detroit Southern	48,19	41,386	6,807	
Duluth So. Shore & At	88,393	91,503		3,110
Evansville & Indianap	12,487	11,672	815	*******
Evans. & Terre Haute	53,253	51,167	2,086	******
Grand Trunk				
Grand Trunk West }	1,026,534	848,523	178,011	
Det.Gd. Hav. & Milw.)				
Hocking Valley	135,952	116,704	19,248	*******
International & Gt. No	143,397	123,810	19,587	
Iowa Central	66,300	64,171	2,129	
Kanawha & Michigan	42,438	19,159	23,279	*******
Kansas City Southern	173,512	167,788	5,724	*******
Louisville & Nashville	951,130	923,340	27,790	
Mexican Central	667,016	461,754	205,292	
Mineral Range	16,319	16,3 93	*******	74
Minneapolis & St. Louis	81.459	105,862	******	24,403
Minn. St. P. & S. Ste. M.	160,378	160,790		412
Mo. Kausas & Texas	490,013	462,619	27,394	
Mo. Pacific & Iron Mt	1,385,000	1,234,000	151,000	
Central Branch	61,000	45,000	18,000	
Mod. Jackson & K. City	6,966	4,234	2,732	
Nashv. Chat. & St. Louis.	277,001	243,788	33,213	
National RR. of Mexico.	319,533	210,932	108,601	
Norfolk & Western	647,803	553,353	94,450	
Pere Marquettet	302,535	284,400	18,135	*******
Rio Grande Southern	16,479	16,993	*******	514
St. Louis Southwestern.	184.435	174,285	10,150	*******
Southern Railway	1,167,881	1,118,441	49,440	******
Texas & Pacino	271.860	230,338	41,522	
Toledo & Ohio Central.	96,823	90,921	5,902	
Toledo Peoria & West'n	35,833	80,818	5,015	********
Toledo St. L. & West	90,847	85,874	4,973	
Wabash	676,904	620,257	58,647	
Wheeling & Lake Erie	114,352	81,820	32,532	*******
Wisconsin Central	202,400	174,64:	27,75%	*******
	10.000.000	17 107 010	1 404 5 40	20.024
Total (45 roads)	1	11,495,040	1,464,543	29,634
Net increase (12.49 p.c.).	******		1,434.909	

Includes Rio Grande Western. † Includes Lake Erie & Detroit River Ry. for both years. ¶ Week ending July 25.

For the month of July 48 roads (all that have furnished statements for the full month as yet) show as follows:

Month of July.	1903.	1902.	Increase.	Per Cent.	
Gross earnings (48 roads)	\$ 48,416,165	\$ 43.254,715	\$ 5,161,450	11.93	

It will be seen that there is a gain on the roads reporting in the amount of \$5,161,450 or 11.98 per cent.

Net Earnings Monthly to Latest Dates.—The table following shows the gross and net earnings of STEAM railroads reported this week. A full detailed statement, including all roads from which monthly returns can be obtained, is given once a month in these columns, and the latest statement of this kind will be found in the CHRONICLE of July 18, 1903. The next will appear in the issue of Aug. 22, 1903.

1903. The next will	appear in	the issue	of Aug. 22	, 1903.
	Gross E	arnings.—	Net Ear	nings.—
	Current Year.		Current Yeur	
Roads.	\$	\$	\$	\$
Ann Arbor.bJune	174,967	146,124	def.16,549	28,603
July 1 to June 30	2,037,215	1,892,907	593,456	520,353
Canadian Northern.June Jan. 1 to June 30	264,375 1,180,400	134,596 692,307	87,900 3 72 ,785	39,800 242,783
Chesap. & Ohio.aJune	1,525,050	1.194,023	520,113	413,599
July 1 to June 30	16,711,601	16,524,378	5,658,879	6,125,886
Chic. Gt. West'n.b. June	707,915	532,650	328,553	219,214
July 1 to June 30 Color'do & South.b. Juno	7,823,190 556,777	7,549,687 534,404	2,388,561 d179,056	2,264,997 d176,716
July 1 to June 30	6,142,989		d1,468,508 d	
Dul. 80. 8h.& Atl. b. June	273,093	253,425	113,009	106,458
July 1 to June 30	2,772,134	2,690,569	1,014,045	1,001,751
Fairchild & N. East. June July 1 to June 30	2,744 39,938	3,159 37,526	1,282 12,355	1,205 18,467
Fall River Gas Works			,	
CoJune	25,004		^9,081	
Jan. 1 to June 30		001 050	*57,454	C1 000
Ft. W. & Den. City. b June July 1 to June 30	220,588 2,494,586	221,259 2,262,121	40,447 503,042	61,696 601,104
Ga. South. & Fla.a. June July 1 to June 30	140,468 1,635,191	105,468 1,250,876	24,276 400,789	20,670 294,970
Kanawha & Mich.a June	147,440	74,576	28,994	def.9.168
July 1 to June 30	1,281,322	1,096,359	132,019	210,001
!Kan. City South. a June	395,969	464,626	1,916	115,780
July 1 to June 30		5,732,918	1,553,944	1,828,958
L. Champlain & Moriah— Apr. 1 to June 30	21,851	18,785	def.9,310	3,052
Jan. 1 to June 30		33,421	def.8,271	
Long Island b June	Inc. 3	1,428	Dec. 4	
July 1 to June 30	Inc. 55	7,385	Dec. 11	
Manistee & No. E.a. June	28,156 189,574		10,851 86,006	
Jan. 1 to June 30 Mexican Tel'phone.Apr.	22.179		11,790	10.176
Do do May	22,291	19,892	8,874	9,124
Mar. 1 to May 31	67,630	58,430	32,418	26,709
Mineral Range.bJune	50,334	44,378	13,706	7,367

560,458

105,021

592,648

July 1 to June 30....

	- Gross E	arnings	Net Ear	mings
	Current	Previous	Current	Previous
Roads.	\$ \$	Year.	Year.	Year.
Minneapolis Gen. Elec-	Ψ	Ψ	Ψ	Ψ.
Minneapolis Gen. Electric CoJune July 1 to June 30	40,131	32,459	18,897	14,815
July 1 to June 30		465,052	231,833	234,428
M. St. P. & S. S. M. b. June July 1 to June 30	628,816 7,237,264	538,750	286,618	257,205
Nash. Ch.&St.L.bJune	n877,676	6,222,387 n726,510	3,517,342	3,280,760
July 1 to June 30	n9606.370	n7992.531	n219,570 n2610,766	n228,282
Norfolk& West'n.a June	1,968,558	1,874,737	856,233	550.824
July 1 to June 30	21,160,675	17,552,205	8,463,245	7,415,977
Northern Central.bJune	872,702	611,602	189,515	116,315
Jan. 1 to June 30	5,040,194	4,092,594	1,093,384	1,126,884
North Shore (Cal.) bJune	76,462	63,980	41,730	33,484
Mar. 1 to June 30 Ohio River & West. June	243,003	193,365	112,484	82,966
July 1 to June 30	18,298 197,674	14,507 180,218	6,768 67,151	1,314 32,860
Pennsylvania—		200,220	01,101	02,000
Linesdirectlyoperated				
j East of Pitts. & E. June	10,827,859	9,596,059	3,506,899	8,382,999
j Jan. 1 to June 30	60.155.276	93.419.876	17.323.557	17.641.457
	_			
Westof Pitts. & E. June Jan. 1 to June 30	Ino,	888,900 ,214,800	Inc. 7'	7,200
Westof Pitts. & E. June	Ino, Ino. 3, 1,176,217	888,900		7,200 7,800
Westof Pitts, & E. June Jan. 1 to June 30 Phil. Balt. & Wash. b June Nov. 1 to June 30	Inc. 3	888,900 ,214,800	Inc. 7' Dec. 22'	7,200
Westof Pitts, & E. June Jan. 1 to June 30 Phil. Balt. & Wash. b June Nov. 1 to June 30 Pittsburg Coal Co June	Inc. 3, 1,176,217 8,734,373	888,900 ,214,800 1,041,017 7,795,773	Inc. 7' Dec. 22' 307,135 2,332,559 703,735	7,200 7,800 309,235 2,367,859 457,701
Westof Pitts, & E. June Jan. 1 to June 30 Phil. Balt. & Wash. b June Nov. 1 to June 30 Pittsburg Coal Co June Jan. 1 to June 30	Ino, Ino. 3, 1,176,217 8,734,373	888,900 ,214,800 1,041,017 7,795,773	Inc. 7' Dec. 22' 307,135 2,332,559	7,200 7,800 309,235 2,367,859
Westof Pitts, & E. June Jan. 1 to June 30 Phil. Balt. & Wash. b June Nov. 1 to June 30 Pittsburg Coal Co June Jan. 1 to June 30 Pocahontas Collieries	Ine, Ine. 3, 1,176,217 8,734,373		Inc. 7' Dec. 22' 307,135 2,332,559 703,735 3,283,426	7,200 7,800 309,235 2,367,859 457,701 1,627,887
Westof Pitts. & E. June Jan. 1 to June 30 Phil. Balt. & Wash. b June Nov. 1 to June 30 Pittsburg Coal Co June Jan. 1 to June 30 Pocahontas Collieries CompanyJune	Ino, Inc. 3, 1,176,217 8,734,373	888,900 ,214,800 1,041,017 7,795,773	Inc. 7' Dec. 22' 307,135 2,332,559 703,735 3,283,426	7,200 7,800 309,235 2,367,859 457,701 1,627,887
Westof Pitts. & E. June Jan. 1 to June 30 Phil. Balt. & Wash. b June Nov. 1 to June 30 Pittsburg Coal Co June Jan. 1 to June 30 Pocahontas Collieries CompanyJune Jan. 1 to June 30	Ino, Ino. 3 1,176,217 8,734,373	888,900 ,214,800 1,041,017 7,795,773	Inc. 7' Dec. 22' 307,135 2,332,559 703,735 3,283,426 55,169 276,077	7,200 7,800 309,235 2,367,859 457,701 1,627,887
Westof Pitts. & E. June Jan. 1 to June 30 Phil. Balt. & Wash. b June Nov. 1 to June 30 Pittsburg Coal Co June Jan. 1 to June 30 Pocahontas Collieries CompanyJune	Ino, Inc. 3, 1,176,217 8,734,373	888,900 ,214,800 1,041,017 7,795,773	Inc. 7' Dec. 22' 307,135 2,332,559 703,735 3,283,426	7,200 7,800 309,235 2,367,859 457,701 1,627,887
Westof Pitts. & E. June Jan. 1 to June 30 Phil. Balt. & Wash. b June Nov. 1 to June 30 Pittsburg Coal Co June Jan. 1 to June 30 Pocahontas Collieries CompanyJune Jan. 1 to June 30 Rio Grande South. t June July 1 to June 30 Southern Indiana. b June	Ino, Ino. 3, 1,176,217 8,734,373	888,900 ,214,800 1,041,017 7,795,773 51,436 575,675 67,561	Inc. 7' Dec. 22' 307,135 2,332,559 703,735 3,283,426 55,169 276,077 23,900 278,157 36,405	7,200 7,500 309,235 2,367,859 457,701 1,627,887 26,621 262,540 35,330
Westof Pitts. & E. June Jan. 1 to June 30 Phil. Balt. & Wash. b June Nov. 1 to June 30 Pittsburg Coal Co June Jan. 1 to June 30 Pocahontas Collieries CompanyJune Jan. 1 to June 30 Rio Grande South. t June July 1 to June 30 Southern Indiana. b June Jan. 1 to June 31	Ino, Ino. 3, 1,176,217 8,734,373	888,900 ,214,800 1,041,017 7,795,773 \$1,436 575,675 67,561 319,349	Inc. 7' Dec. 22' 307,135 2,332,559 703,735 3,283,426 55,169 276,077 23,900 278,157 36,405 251,771	7,200 7,500 309,235 2,367,859 457,701 1,627,887
Westof Pitts. & E. June Jan. 1 to June 30 Phil. Balt. & Wash. b June Nov. 1 to June 30 Pittsburg Coal Co June Jan. 1 to June 30 Pocahontas Collieries CompanyJune Jan. 1 to June 30 Rio Grande South. t June July 1 to June 30 Southern Indiana. b June Jan. 1 to June 31 July 1 to June 30	Ino, Ino. 3 1,176,217 8,734,373 46,715 553,554 77,686 493,969 942,572	888,900 ,214,800 1,041,017 7,795,773 51,436 575,675 67,561 319,349 630,195	Inc. 7' Dec. 22' 307,135 2,332,559 703,735 3,283,426 55,169 276,077 23,900 278,157 36,405 251,771 482,027	7,200 7,500 309,235 2,367,859 457,701 1,627,887
Westof Pitts. & E. June Jan. 1 to June 30 Phil. Balt. & Wash. b June Nov. 1 to June 30 Pittsburg Coal Co June Jan. 1 to June 30 Pocahontas Collieries CompanyJune Jan. 1 to June 30 Rio Grande South. t June July 1 to June 30 Southern Indiana. b June Jan. 1 to June 31 July 1 to June 30 Texas Central.a June	Ino, Ino. 3, 1,176,217 8,734,373 46,715 553,554 77,686 493,969 942,572 35,477	888,900 ,214,800 1,041,017 7,795,773 	Inc. 7' Dec. 22' 307,135 2,332,559 703,735 3,283,426 55,169 276,077 23,900 278,157 36,405 251,771 482,027 7,213	7,200 7,800 309,235 2,367,859 457,701 1,627,887 26,621 262,540 35,330 135,874 277,853 4,962
Westof Pitts. & E. June Jan. 1 to June 30 Phil. Balt. & Wash. b June Nov. 1 to June 30 Pittsburg Coal Co June Jan. 1 to June 30 Pocahontas Collieries CompanyJune Jan. 1 to June 30 Rio Grande South. t June July 1 to June 30 Southern Indiana. b June Jan. 1 to June 31 July 1 to June 30 Texas Central.a June July 1 to June 30	Ino, Ino. 3, 1,176,217 8,734,373 46,715 553,554 77,686 493,969 942,572 35,477 601,615	888,900 ,214,800 1,041,017 7,795,773 	Inc. 7' Dec. 22' 307,135 2,332,559 703,735 3,283,426 55,169 276,077 23,900 278,157 36,405 251,771 482,027 7,213 163,733	7,200 7,800 309,235 2,367,859 457,701 1,627,887 26,621 262,540 35,330 135,874 277,853 4,962 158,743
Westof Pitts. & E. June Jan. 1 to June 30 Phil. Balt. & Wash. b June Nov. 1 to June 30 Pittsburg Coal Co June Jan. 1 to June 30 Pocahontas Collieries CompanyJune Jan. 1 to June 30 Rio Grande South. t June July 1 to June 30 Southern Indiana. b June Jan. 1 to June 31 July 1 to June 30 Texas Central.a June July 1 to June 30 Toledo & O. Cent.a. June July 1 to June 30	Ino, Ino. 3, 1,176,217 8,734,373 46,715 553,554 77,686 493,969 942,572 35,477	888,900 ,214,800 1,041,017 7,795,773 	Inc. 7' Dec. 22' 307,135 2,332,559 703,735 3,283,426 55,169 276,077 23,900 278,157 36,405 251,771 482,027 7,213	7,200 7,800 309,235 2,367,859 457,701 1,627,887 26,621 262,540 35,330 135,874 277,853 4,962
Westof Pitts. & E. June Jan. 1 to June 30 Phil. Balt. & Wash. b June Nov. 1 to June 30 Pittsburg Coal Co June Jan. 1 to June 30 Pocahontas Collieries CompanyJune Jan. 1 to June 30 Rio Grande South. b June July 1 to June 30 Sonthern Indiana. b June July 1 to June 30 Texas Central June July 1 to June 30 Toledo & O. Cent. a. June July 1 to June 30 W. Jersey & Seash. b June	Ino, Inc. 3, 1,176,217 8,734,373 46,715 553,554 77,686 493,969 942,572 \$5,477 601,615 363,915 3,438,872 380,924	\$888,900 ,214,800 1,041,017 7,795,773 \$1,436 575,675 67,561 319,349 630,195 34,404 593,668 253,251 2,863,808 350,024	Inc. 7' Dec. 22' 307,135 2,332,559 703,735 3,283,426 55,169 276,077 23,900 278,157 36,405 251,771 482,027 7,213 163,733 116,818 778,921 75,355	7,200 7,800 309,235 2,367,859 457,701 1,627,887 26,621 262,540 35,330 135,874 277,853 4,962 158,743 63,544 599,182 -79,855
Westof Pitts. & E. June Jan. 1 to June 30 Phil. Balt. & Wash. b June Nov. 1 to June 30 Pittsburg Coal Co June Jan. 1 to June 30 Pocahontas Collieries CompanyJune Jan. 1 to June 30 Rio Grande South. t June July 1 to June 30 Sonthern Indiana. b June Jan. 1 to June 31 July 1 to June 30 Toxas Central.a June July 1 to June 30 Toledo & O. Cent.a. June July 1 to June 30 W. Jersey & Seash. b June Jan. 1 to June 30	Ino, Inc. 3, 1,176,217 8,734,373 46,715 553,554 77,686 493,969 942,572 \$5,477 601,615 363,915 3,438,872 380,924 1,724,852	\$888,900 ,214,800 1,041,017 7,795,773 \$1,436 575,675 67,561 319,349 630,195 34,404 593,668 253,251 2,863,808 350,024 1,577,752	Inc. 7' Dec. 22' 307,135 2,332,559 703,735 3,283,426 55,169 276,077 23,900 278,157 36,405 251,771 482,027 7,213 163,733 116,818 778,921 75,355 264,132	7,200 7,800 309,235 2,367,859 457,701 1,627,887 26,621 262,540 35,330 135,874 277,853 4,962 158,743 63,544 599,182 79,855 290,932
Westof Pitts. & E. June Jan. 1 to June 30 Phil. Balt. & Wash. b June Nov. 1 to June 30 Pittsburg Coal Co June Jan. 1 to June 30 Pocahontas Collieries CompanyJune Jan. 1 to June 30 Rio Grande South. b June July 1 to June 30 Sonthern Indiana. b June July 1 to June 30 Texas Central June July 1 to June 30 Toledo & O. Cent. a. June July 1 to June 30 W. Jersey & Seash. b June	Ino, Inc. 3, 1,176,217 8,734,373 46,715 553,554 77,686 493,969 942,572 \$5,477 601,615 363,915 3,438,872 380,924	\$888,900 ,214,800 1,041,017 7,795,773 \$1,436 575,675 67,561 319,349 630,195 34,404 593,668 253,251 2,863,808 350,024	Inc. 7' Dec. 22' 307,135 2,332,559 703,735 3,283,426 55,169 276,077 23,900 278,157 36,405 251,771 482,027 7,213 163,733 116,818 778,921 75,355	7,200 7,800 309,235 2,367,859 457,701 1,627,887

a Netearnings heregiven are after deducting taxes.

b Netearnings here given are before deducting taxes.

d Net. after deducting taxes, is \$144,060 and \$153,670 for 1903 and 1902 respectively for the month, and \$1,234,878 and \$1,319,902 from July 1.

j These figures include results on the Buffalo & Allegheny Valley Division in both years.

n Includes Paducah & Memphis Division from July 1 in both years Expenses for June, 1903, include \$143,584 paid for additions to property, against \$38,831 in June, 1902. For period from July 1, 1902, to June 30, 1903, the amount so expended was \$1,127,088, against \$310,414.

x Includes \$472 "other income" for June, 1903, and \$261 for June, 1902.

* After deducting \$5,831 for depreciation, the net profit for June is \$3,250, and for the six months is \$51,623.

t Kansas City Sub. Belt included in both years.

Interest Charges and Surplus.

	Took Day	tula ata	Dal of You	Danitas
	Current.	Previous	-Bal, of Ne Current	Previous
	Year.	Year.	Year.	Year.
Roads.	\$	\$	\$	\$
Dul. So. Sh. & AtlJune	93,002	79,642	*20,637	*27,349
July 1 to June 30		987,709	*d1.33,850	*20,327
Fall River Gas Works Co.	525		- 50 000	
Jan. 1 to June 30			c56,929	
Kanawha & MichJune	18,364	12,238	*11,737	*df.20,421
July 1 to June 30	198,484	140,794	*df.59,353	*76,355
L. Champlain & Moriah	757	534	def.9,968	0 275
Apr. 1 to June 30 Jan. 1 to June 30	1,430	1,207	def.9,548	2,875 6,338
Manistee & No. E June	6,050	6,050	4,801	def.8.605
Jan. 1 to June 30	86,303	36,303	49,703	47.361
Mineral RangeJune	10,132	8,347	*3,805	*def.882
July 1 to June 30	116,545	97,349	*def.8,887	*6,173
Minneapolis Gen. Elec-				
trlo CoJune	8,842	8,213	10,055	6,602
July 1 to June 30	102,581	96,795	129,252	137,633
Nashv. Chat. & St. L. June	149,690	145,327	69,880	82,955
July 1 to June 80	1,809,351	1,822,835	801,415	547,581
Norfolk & West'nJune	223,002	211,501	634,231	839,323
July 1 to June 30	2,571,315	2,867,777	5,891,930	5,048,200
North Shore (Cal.)June	14,108	11,271	27,622	22,213
Mar. 1 to June 30	54,911	37,585	57,573	45,381
Pocahontas Collieries	214 807		40,562	
Jan. 1 to June 30	d14,607 d86.865		189,212	
Bio Grande SouthJune	15,033	18,611	*12,402	*8.092
July 1 to June 30	214,612	217.955	*73,357	*52,292
Texas CentralJune	2,583	2,433	4,630	2,529
July 1 to June 30	30,939	26,330	132,794	132,413
roledo & Ohio CenJune	49,962	38,959	*73,266	*24,854
July 1 to June 30	493,984	477,166	*317,831	*139,605

* After allowing for other income received.

c After deducting \$5,831 for depreciation, net profit is \$51,098.
d This item includes charges, sinking/funds and preferred dividend.

STREET RAILWAYS AND TRACTION COMPANIES.

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

STREET RAILWAYS AND TRACTION COMPANIES.							
Gross	Latest Gross Earnings.			Jan. 1 to Latest Date.			
GROSS EARNINGS.	Week or Mo	Our'nt Year.	Prev'us Year.	Ourrent Year.	Previous Year.		
		8	8	8	8		
American R'ys. Co	June	114,742 12,205	101,154	601,152	508,295		
Aur. Elgin & Chic. Ry Binghamton RR	Wk. Aug. 2 June	22,775	20,243	109 185	94,510		
Burlingt'n (Vt.) Trac.	June	6,840 222,287	6,510	33,369	29,545		
Cal. Gas & Electric Chicago & Mil. Elec.	June	22,483	17,750	93,721	78,939		
Cin. Dayton & Tol.Tr. Cin. Newp. & Coving.	June	46,496	40,585	233,321	201,038		
Light & Traction	June	104,244	91,131	573,384	519.241		
City Eleo. (Rome, Ga.) Cleveland Electric	June	3,173 238,863	3,062 214,985	12,448 1,318,356	12,655		
Cleve, & So. W. 1r.Co	June	40,542	t 25,19	196,846	1128,392		
Cleve. Painsv. & E Dart. & W'port St. Ry	June	19,765 12,581	18,715	91,403 44,361	84,144		
Detroit United Ry n	May4thwk.J'ly	137,656	116,230	2,445,59	2,170,257		
Duluth-Sup. Tract East. Ohio Traction	June	12,926 17,949	11,184 18,739	336,769 87,517	280,915 61,490		
Elgin Aurora & Sou.	June	42,575	33,874 41,867	211,119 237,622	186,456 212,733		
Harrisburg Traction. Havana Eleo. Ry. Co.	Wk.Aug. 2.	129,228	124,100	1722,321	1614,874		
HonoluluRapidTran.	June	23,467 16,417	14,831	*******	*******		
Houghton Co. St. Ry. Houston Elec. St. Ry.	June	37,237	31,899	*******	*******		
Internat'l Tract. Co. System (Buffalo)	June	323,098	271 248	1,805,029	1 534 349		
Ithaca Street Ry	June	11,671	11.416				
Jacksonville Elec.Co. Knoxville Traction	June	20,859 23,526	16,784	116,576 103,373	92,886 82,992		
Lake Shore Eleo. Ry	June	56,823	42,936	259,903	199,433		
Lake Street Elevated Lehigh Traction	June	c63,243 11,687	6,420	c 398,945 62,947	c 377,545 53,482		
Lehigh Val. Trac. Co.							
Street Ry. Dep Electric Light Dep.	May	74,103 11,862	62,298 9,932	300,718 65,199	345,881 59,110		
Lexington Ry	May	26,963	23,647	105,662	86,775		
London St. Ry. (Can.) Mad. (Wis.) Traction.	June	9,040	13,643 8,443	75,569 42,155	85,064 36,820		
Metrop. St. Ry. (N.Y.) includ. 3d Ave. RR.		1,858,501	1,742,314				
Met. West Side Elev	July	158,188	151,790		1,088,403		
Mil. Elec. Ry. & Li. Co. Mil. Lt. Heat & Tr. Co.	June	248,422 38,818	220,990 31,958	1,430,186 179,656	1,267,739 148,346		
Montreal Street Ry.	Wk. Aug. 2	46,242	43,649		1,173,152		
Musk. Tr. & Light. Co. Street Ry. Depart.	June	10,308	10,855	r28,293	r30,516		
Electric Light Dep. Gas Department	June	2,508 3,094	2,012 2,313	r11,324 r12,665	r9,338 r10,741		
Nor. Ohio Tr. & Lt. Co	June	77,970	67,631	388,982	318,937		
Northwestern Elev Oakland Trans. Cons	July June	92,059 95,312	86,970 82,920	715,020 542,588	662,385 449,486		
Olean St. Railway	May	7,534	4.822	31.047	20,476		
Orange Co. Traction. Oreg. Wat. Po. & Ry.	April	10,076 17,139	8,533 10,887	35,323 60,671	31,688 40,37 3		
Peeks. L't'g & RR. Co.	May	9,308		d 96,712			
Philadelphia Co. and Affiliated Corpor's.	June	1,207,000	1.076,850	7,728,568	6,850,466		
Proble & Suburban	June	17,682	14,824	83,974	76,163		
Pueblo & Suburban Tract. & Light's Co.	June	41,867		232,950			
Rys Co.Gen.—Roads. Light Co's	June	31,397 1,724	26,370 1,561	141,299 11,048	116,062 10,016		
Rochester Railway	June	105,377	89,669	601,336	527,420		
Bockford Beloit & Janesville	June	13,200		60,325			
St. Louis Transit Sao Paulo (Brazil)	June		557,114		3,014,587		
Tram. L't & Po. Co.	June	102,500		632,364	*******		
Savannah Elect. Co. Seattle Electric Co	June	46,104 175,513	44,897 151,317	989,457	848,651		
South Side Elevated.	July	118,166	109,689	900,451	822,057		
Syraouse Rap.Tr.Ry. Tampa Electric Co	June	65,643 25,553	60,865	381,542	346,613		
Terre Haute Eleo.Co	June	38,485	25,135	108,257	*******		
Tol. Bowl. Gr. & So. Tr Toledo Rys. & Light.	June	24,778 141,545	122,682	772,178	671,284		
Toronto Railway	June	181,318			1,893,206		
Twin City Rap. Tran. Union (N. Bedford)	3d wk July May	80,596 32,109	72,217 27,118	2,164,102 133,594	115,587		
Union Trac. of Ind United RR's of San	June	97,302	81,424	502,076	339,067		
Francisco	June	488,113			2,557,151		
Wash. Alex. & Mt. V	July May	145,268 21,720	139.679 20,399	952,128 91,130	863,967 86,784		
Youngstown-Sharon	June						
Ry. & Lt. Co	o and	42,831		246,182	******		

- | Spanish silver.
- These are results for properties owned.
- c Results for main line.
- d Figures here are from July 1.
- n These earnings include the Detroit United Ry., Detroit & Port Huron Shore Line and the Sandwich Windsor & Amherstburg Ry.
 - r These figures are from Mar. 1 to June 30.
 - t Figures for 1902 cover only the Clev. Elyria & Western Ry. Co.

Street Railway Net Earnings.—The following table gives the returns of STREET railway gross and net earnings received this week. The general summary which we furnish once a month, and in which we bring together all the roads from which monthly returns can be procured, will be given August 29.

- Gross Earnings - Vet Earnings

		ur nereys.		reengs.
	Current	Previous	Current	Previous
	Leur.	Year.		
	\$	\$	\$	\$
2		· ·	,	· ·
East. Ohio Tract.a June	17,949	18,739	6,536	8,193
Jan. 1 to June 30	87.517	81,490	28,837	31,535
	0 (, 0 1 1	01,400	20,031	31,000
Houghton County St. Ry.				
	3.0.435	10 000	COFF	0 ===
(Hancock, Mich.) June	16,417	16,008	6,851	6,555
July 1 to June 30	182,576	158,580	61.374	68,185
			0-,01-	,
International Tract. Co.				
Bystem (Buffalo) b June	323,098	271,246	146.163	123,632
Jan. 1 to June 30	1,805,029	1,534,349	791,060	638,971
July 1 to June 30	3,728,173	k4566.502	1.714.549	k2312,418
Ithaca Street RyJune	11,671	11,416	5,829	1.094
Jacksonv. Elec. Co. June	00.040	1		
	20,359	16,784	7,512	7,547
Jan. 1 to June 30	116.576	92,836	38.346	31,193
July 1 to June 30				
	223,464	******	69,614	*******

	- Gross Et	urnings	Net Ear	nings
	Current	Previous	Current	Previous
Roads.	Fear.	Year.	Year.	Year.
Ogdensburg St. Ry.— Apr. 1 to June 30	6,849	5,981	1,219	108
Olean Street Ry.— Apr. 1 to June 30 July 1 to June 30	20,765 71,905	13,660 53,820	10,631	8,154
Orange Co. Traction— Apr. 1 to June 30	26.326	25,354	33,190 7.845	24,703 10.384
July 1 to June 30 Richmond Lt. & RR. Co.b-	103,003	100,869	35,525	38,711
Apr. 1 to June 30 July 1 to June 30	57,007 143,998	56,327	13,220 24,208	20,705
Seattle Electric Co. June Jan. 1 to June 30	175,513 989, 4 57	151,317 848,651	57,967 269,317	41,985 234,871
Scheneotady Ry.b – Apr. 1 to June 30 July 1 to June 30	165,035 528,504	99,243 289,849	58,675 176,696	14,871 74,589
Staten Island Midl'd b-Apr. 1 to June 30	37.802	36,234	7.486	9.730
July 1 to June 30	148,953	137,913	54,542	33,862
Tampa Elect. Co., June	25,553	18,897	10,205	8,081

- a Net earnings here given are after deducting taxes.
- b Netearnings heregiven are before deducting taxes.
- k Iucludes in this year earnings of Pan-American Exposition period.

Interest Charges and Surplus.

	_Int., Ren	itals, etc.	-Bal. of Ne	t Earn'gs.
	Ourrent	Previous	Current	Previous
Roads.	\$ \$	Year. \$	\$ ear.	¥ear \$
Houghton County St. Ry. (Hanoock, Mich.). June July 1 to June 30	2,929 33,200	2,604 28,310	3,922 28,174	3.951 39,875
International Tract. Co. System (Buffalo)June Jan. 1 to June 30 Bull July 1 to June 30	130,528 767,697 1,538,484	126,141 748,671 1,548,960	15,635 23,363 176,065	def.2,509 def.89,700 k763,458
Ithaca Street RyJune	1.804	1.965	4.085	def.871
Jacksonv. Elec. Co. June. July 1 to June 30	2,996 34,746	3,125	4,516 34,868	4,422
Ogdensburg St. Ry.— Apr. 1 to June 30	2,299	2,416	def.*714	def.*2,261
Olean St. Ry. Co. — Apr. 1 to June 30 July 1 to June 30	7,099 21,227	3,975 16,318	*4,007 *14,923	*2,822 *10,603
Orange Co. Traction — Apr. 1 to June 30 July 1 to June 30	31,287 62,835		def.23,442 *df.26,488	*def.7,412 *def.9,291
Richmond Lt. & RR. Co.— Apr. 1 to June 30	27,000	25,000	†15,521	tdef.3,987
Seattle Electric Co. June Jan. 1 to June 30	24,052 150,010	21,557 184,651	33,915 119,307	20,428 100,221
Apr. 1 to June 30 July 1 to June 30	35,833 134,619	20,351 53,442	*48,473 *172,244	*6,742 *70,896
Staten Island Midland-	10100	19 800	*404 0 049	4.40.770
Apr. 1 to June 30 July 1 to June 30	18,188 59.1 89	12,500 53,748	*def.8,943 *def 4.082	def.2,770 def.19,886
Tampa Elect. CoJune	2,135	1,885	8,070	6,196

* After allowing for other income received.

Returns for quarter ending June 30, 1903, include under income from other sources the net income from the Lighting Department, amounting to \$43,262. Figures for 1902 are those for the Staten Island Electric RR. Co., at that time a separate corporation.

k Includes Pan-American Exposition period.

ANNUAL REPORTS.

Annual Reports.—The following is an index to all annual reports of steam railroads, street railways and miscellaneous companies which have been published since the last editions of the Investors' and Street Railway Supplements,

This index does not include reports in to-day's CHRONICLE.

RAILROADS, ETC	Page.	RAILROADS, ETC	Page.
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Syracuse Ltg. (official statement)., 248	sheet March 81)	. 33

C'eveland Cincinnati Chicago & St. Louis Railway, (Advance statement for the year ended June 30, 1903.) The results for the fiscal year compare as follows:

EARNINGS, EXPENSES AND CHARGES.

1	EA.	MINUS, EZ	TI EUSES WUD (HARUES.	
	Earnings-	1902-03.		1900-01.	1899-00.
ı	Freight	\$5,778,49 13,234,29		\$1,979,652 11,640,003	\$4,653,224 10,867,502
ı	Mall and express	1,108,30	1,041,324	999,179	961,065
ı	Rent, etc	269,66	35 268,145	258,656	325,059
ĺ	Total	\$20,390,76	\$1 \$18,717,072	\$17,877,490	\$16,806,851
ı	Operat's expenses.				
ı	Car service		23 273,648 36 31,286		
Ì	Taxes				
Į	m 4 3	015 000 46	00 03 0 544 000	@10 GEE 000	011 540 004
Į	Total oper. exp.				\$11,749,264
1	Operat. cost (p. cent)) (76.85)	(73.43)	(71.35)	(69.91)
-	Net earnings	\$1,721,33	1 \$4,972,151	\$5,121,852	\$5,057,587
ı	Interest on bonds	\$2,683,38	\$5 \$2,619,520	\$2,685,056	\$2,661,441
ı	Rentals			231,907	205,097
1	Div on pref. stock	(5) 499.944	4 (5) 499.944	(5) 500,000	(5) 500 000

Div. on pref. stock (5) 499,944 (5) 499,944 (5) 500,000 (6) 500,000 Div. on com. stock.(4)1,119,572 (4)1,119,572 (3¹/₂)979,626 (3) 839,840 Bal., surplus... \$257,752 \$552,984 \$725,263 \$851,209 -V. 76, p. 1247.

Evansville & Terre Haute RR.

(Advance	Statement for	the	Year	en	ling	June	30,	1903.)	
	1902-03	3.	1901-0	2.	19	00 01.		18 '9-00	

1902 03.	1901-02.	1900 01.	18 '9·00.
Gross earnings\$1,758 640	\$1.453,659	\$1,393.943	\$1,392.780
Operating expenses. 858,774	749,184	792,303	771,129
Net earnings \$8°9.866	\$704,475	\$601,610	\$621.631
Chargee 426,933	415,622	415,203	408,478
Balance \$172,933	\$158.853	\$196.437	\$213,153
Ev. & Ind. def 34,090	64,054	86,605	53,768
Balance \$438,844	\$324,799	\$19,833	\$159,335
Div. on pref. stock (5) 64,167		(5) 64,167	64,167
Bal. for com. etock. \$374,677	\$224,799	\$35,665	\$95,218

International Traction Co. (Buff.slo, Etc.).

(Income account for year ending June 30, 1903.)

The results for the system are as follows, the earnings for 1901-02 having been swelled by the Pan-American Expo-

sition:			
Gross earnings Operating expenses (exclud. taxes	1902 03. \$3,728,173). 2,013,624	1901-02. *\$4,566,502 2,254,084	Decrease. \$838,329 240,460
Net earnings		\$2,312,418 1,548,960	\$597,869 10,476
Surplus income.		*\$763,458	\$587,393
Operating cost p. o. of earnings (exclusive of taxes)		.509	.040

Includes earnings of Pan-American Exposition period. V. 76, p. 1855.

Nashville Chattanooga & St. Louis Railway.

(Statement for the year ending June 30, 1903.)

The following is a comparative statement for four years past, covering the entire present mileage of the road (1.195 miles), the operations of the Paducah & Memphis division, 254 miles, which were kept separate until July 1, 1900, being included in the earliest year for purposes of comparison:

1902-03.	1901-02.	1900-01.	1899-00.
Gross earnings\$9,606,370	\$7,992,530	\$7,620,128	\$7,127,173
Operating expenses. *6,995,604	\$5,622,114	5,111,126	4,687,012
Net earnings\$2,610,766	\$2,370,416	\$2,509,002	\$2,440,161
Interest \$972,827	\$992,279	\$1,022,350	\$1,034,120
Taxes 210,646	204.678	209,134	252,080
Rentals 625,878	625.878	625,878	623,231
Balance, surplus. \$801,415	\$547,581	\$651,640	\$530,730

^{*} Includes \$1,127,068 additions to property. § Includes \$310.414 paid for equipment and for improvements on P. & M. division.—V. 76, P. 48.

Norfolk & Western Railway.

(Statement for the year ending June 30, 1903.)

Results for four years have been as below. The figures for the earliest year are as shown in previous annual reports; those for 1900-01 have been revised by the company, the \$16,-179,069 gross earnings comparing with \$15,785,442 gross on 1,554 miles, as given in the 1900-01 report, and the surplus

over dividends, \$2,770,040, with \$3,000,000.					
EARNINGS, EXPENS	ES AND CHARGES.				
1902-03.	1901-02. 1900-01. 1899-00.				
Average miles operated 1,716 Earnings - \$	1,679 1,660 1,551 \$				
Passenger, mail and exp. 3,332,631 Freight17,828,044	2,842,552 2,574.322 2,241,258 14,709,653 13,604,747 11,849,747				
Total earnings21,160,675 Operating expenses—	17,552,205 16,179,069 14,091,005				
Maint. of way and struct. 2,754,200 Maint. of equipment 3,041,414					
Conduct's transportat'n 6,014,468 Gen'i exp., inol. taxes 887,343	4,853,109 4,556,737 4,210,175				
Total expenses	7,415,977 6,393,312 5,589,909 (58 p. o.) (60 p. o.) (60 p. o.)				
Surplus for dividend. 5,891,930 Dividends on preferred(4)910,014 Dividends on common. (3)1,934,076	(4)910,014 (4)309,924 (4)909,748				
Balance, surplus 3,047,810 -V. 76, p. 1408.	2,848,802 2,570,645 2,406,522				

Union Pacific Rallroad.

(Preliminary Statement for the year ending June 30, 1903.)

The results for the last fiscal year, including auxiliary companies, compare as follows:

companies, compare as ronows.	
1902-03. Gross receipts\$51,075,189 Operating expenses & taxes 28,747,218	1901-02. 1900-01. \$47,500,279 \$43,538,181 25,539,226 24,587,145
Net earnings\$22,327,973 Interest on bonds owned 322,262	\$21,941,053 \$18,951,038 309,562 237,242
Divs.from No.Secur. & oth.cos. 3,838,053 Rentals and income	4,063,031 326,635 208,008 495,367
Total income	\$28,521,654 11,930,133 28,927 \$2,927 \$2,927 \$3,034
Balance for dividends\$15,297,243 Dividend on pref(4)3,952,392 Dividend on common(4)4,350,692	\$14,502,594 \$12,535,058 (4)3,931,552 (4)3,979,580 (4)4,205,032 (4)4,00,014
Balance, surplus \$6,964,169 -V. 77, p. 148.	\$3,315,961 \$1,555,484

Peoria & Eastern Rullway.

(Report for the year ending June 30, 1903.)

The following is an official statement:

Earnings—	1902-03.	1901-02.	1900-01.	18 99-00.
Freight.	2,114,691	1,739,032	1,763,420	1,691,344
Passenger	717,077	664,117	609,551	551,381
Mail, express, etc	115,469	115,552	115,332	113,691
Total2	,947,237	2,518,751	2,488,308	2.355,416
Operating exp. & taxes2	2,305,870	1,864,638	1,666,353	1,590,760
Net earnings	641,367	654,113	821,950	765,656
Interest on mort, bonds	404,260	404,260	404.075	420,000
Int. on income bonds 4%	160,000	160,000	*******	
Total	564,260	564,260	404,075	420,000
Surplus.	77,107	89,853	417,875	345,656
-V. 76, p. 1031.				

Southern Indiana Railway.

(Report for the year ending June 30, 1903.)

We have been favored with the following statement of earnings and balance sheet for the fiscal year ended June 80, 1903, comparing with previous years as indicated:

Tamata na		1901-02.		
Earnings— Freight	.639,742	\$ 465,680	317,519	\$ 275,63 5
	150,617	115,814	89,261	56,763
Express, mail and other		48,701	33,047	31,497
Total earnings	.942,572	630,195	439,828	363,895
Maint, of way and structures	84,375	58,955	57,491	40,731
Maintenance of equipment		77,950	59,821	40,614
Conducting transportation	.246,208	175,368	141,593	103,200
General expenses	. 48,565	40,070	35,183	29,452
Total expenses	.460.546	352,843	294.087	213,998
Per cent operat's expen. to earns		(55.91)	(66.86)	(58.80)
Net earninge	.482,026	277,852	145,741	149,897
Deduct-Interest on bonds		115,364	74,988 }	62,232
Interest on debt		1.116 24.173	1,396 § 18,546	
Taxes Rental.		17,500	17,500	16,814 17,500
Div. on pref. stock (5%	25,000	25,000	17,000	17,000
1000				
Total charges and dividend.	.224,600	183,153	112,410	96,546
Surplus	.257,426	94,699	33,331	58,351
GENERAL BALL	NCE SHE	ET JULY 1	•	

GENE	RAL BALAN	CE SHEET JULY 1.		
1903. Assets— \$	1902.	Liabilities-	1903.	1902.
Cost of road6,409,4 Cost of rolling stock.2,332,	195 6,032,445	Preferred stock	500,0 0	
Real estate & bulld-	, ,	1st mort 4s	3,76 ,000	3,160,000
lngs 106, Stocks and bonds 65,	00 65,000	Equip. obligations Bills payable	150,000	60,000
Materials and fuel 81, Current accounts 99,	746 83,727	Current accounts Int. on bds. accrued.	62,667	52,667
Cash on hand 40,	523 44,160	Real est. encumb'es. Pref. dividends	12.500	
		Profit and loss	516,820	259,224
Total9,134,8	336 7,688,731	Total	9,134,833	7,688,731
7. 10, p. 011.				

American Glae Company.

(Treasurer's Report May 31st, 1903.)

The net earnings and charges have been as follows: Charged off for depreciation on plaute.....

Balance profit and lose account June 1, 1903.....\$138,398

	BALAN	ICE SHEET	г мач 31, 1903.	
Assels. — Cash and receiv Merch mauf. & i		570,690	Liabilities.— Preferred stock Common etock	
Real est., mach Hamm'd GlueCo Pat. rights & go	&fixt o.st'k par	890,422 50,000 800,000	Debts	2. 899,306 p. 460,000
Total	3	,602,002	Total	3,602,002

Illinois Brick Company. (Statement of June 30, 1903.)

Comparison of the surplus shown in the balance sheets of June 30, 1903, Dec. 31, 1902, and June 30, 1902, is thought to indicate earnings to the amount of \$120,743 in the last six months, and in the year ending June 30, 1903, of \$84,761, besides the preferred dividends.

	June 30.	Dec. 31.	
Assets-	1903.	1902.	Liabilities-
Plants	\$7,911,000	\$7,941,000	Pref. 6 p. sto
Pf. stk. unissued.	449,500	449,500	Capital stk.,
Com stk, unissued		649,500	Bonds
Bonds unissued		300,000	Bills payable
Accts. receivable		299,778	Accts. papab
Inventories		216,813	Dividend ow
Bills receivable	41,683	49,924	Sarplus
Cash	9,315	43,728	
PIX = 4 1	@10 042 000	AD OKO OAK	//13 a d o 1 o

١.	Pref. 6 p. stock	\$1,000,000	\$4,000,000
í	Capital stk., com.		
	Bonds	300,000	300,000
Ó	Bills payable	181.800	141,000
3	Accts. papable		110,330
3	Dividend owed	110,111	106.515
	Sarplus	413,142	
3	Durpius	220,110	200,100
1			

Totals......\$10,043,360 \$3,950,245 | -(Compare V. 75, p. 610.) -V. 77, p. 199.

Totals.... \$10,043,360 \$9,950,245

June 30, Dec. 31, 1902.

Union Iron & Steel Co.

(Financial Statement of June 1, 1903.)

Thomas S. Holmes, Treasurer, issues a statement showing: BALANCE SHEET JUNE 1, 1903.

Cash 45,386	Liabililies— Capital stock\$2,000,000 Acots. and bills pay'ble 107,658 Surplus
Total	

In organizing the Union Iron & Steel Co. none but absolutely good assets, it is stated, were considered. The plants are free from mortgage or bonded debts, and the company has no fixed charges. The annual business, it is said, approximates \$2,000,000. The directors are:

William Rotch, Boston, Mass.; E. K. Stallo, New York City; E. L. Harper, New York City; Thomas S. Holmes, New York City; William H. Binnian, Peoria, Ill.; E. L. Harper Jr., Big Stone Gap, Va.—V. 76, p. 709.

United States Realty & Construction Co.

(Statement for 9 months ending June 30, 1903.)

President Bradish Johnson says:

The capital stock of the company was issued for the purpose of acquiring the stocks of the subsidiary companies and certain real ceastate and securities from the Central Realty Bond & Trust Co., and for providing \$11,000,000 of cash capital. Quarterly dividends at the rate of 6 p. c. per annum have been paid on the preferred stock on Jan. 1, April 1 and July 1 of the present year. The contracts for buildings, including those not completed on Oct. 1, 1902, have numbered forty-five. These contracts were for the erection of cilice buildings, raildroad depots, warchouses, stores, hotels and theatres in New York, Boston, Philadelphia, Chicago, Pittsburgh, Washington, Et. Louis and Troy. The building contracts now being carried out will amount in the aggregate to \$20,000,000. Regular cilices have been opened and maintained by the George A. Fuller Co. for the transaction of business in Washington, Philadelphia, Pittsburgh, Chicago and Boston.

The United States Realty & Construction Co., the George A. Fuller Co. and the New York Realty Corporation have acquired a number of valuable pieces of real estate, among which are the following:

which are the following:

Premises 67 & 69 Wall St. and 85, 87, 89 & 91 Beaver St.
Block bounded by Broadway, 8th Ave., 57th and 58th Streets.
Premises 108 & 110 West 34th St.
Northeast corner of 5th Ave. and 38th St.
Premises 5 & 7 Thames St.
Southeast corner of Spring and Mercer streets, now occupied by the firm of Victor & Achelis.
Southwest corner of 4th Ave. and 23d St., formerly occupied by the Young Men's Christian Association.
East side of 6th Ave. extending from 43d to 44th streets.
Southeast corner of Broadway and 29th St., formerly occupied by the Sturtevant House.

Southeast corner of Broadway and 29th St., formerly occupied by the Sturtevant House.

Southeast corner of Broadway and 57th St.

Southeast corner of Broadway and 69th St.

Three lots of ground on the north side of 50th St. west of Park Ave.

Interest in a plot of ground on premises on the south side of 75th St. between Amsterdam Ave. and Broadway, and in plots of ground on the west side of Broadway at the corners of 61st, 62d and 63d streets.

The Fifth Avenue Bellding Co is the owner of the Fuller Building, commonly known as the Flatiron.

The Sixth Ave. Resity Co. is the owner of the O'Neill property on the West side of 6th Ave., between 20th and 21st streets, including the stables on the south side of 20th St. and certain private dwelling houses on the south side of 21st St.

houses on the south side of 21st St

Jones, Caesar & Co., and Marwick, Mitchell & Co., as auditors, append a statement saying in substance:

auditors, append a statement saying in substance:

We have examined the books of the United States Realty & Construction Co. and its subsidiary companies, and certify that the attached balance sheet, in our opinion, properly shows the position of the corporation and its subsidiary companies at June 30, 1903, and that the income account is a correct statement of the net earnings for the nine months ending at that date. The latter is a consolidated statement of the gross and net earnings of all the companies for the period above named, and all inter-company balances are eliminated therefrom and also from the consolidated balance sheet.

There are included therein the transactions of the following companies: (1) United States Realty & Construction Co.; (?) George A. Fuller Co., New York Realty Corporation, and Sixth Avenus Realty Co., practically all the stock of which is owned by the United States Realty & Construction Co.; (3) Fifth Avenue Building Co., all the stock of which is owned by the George A. Fullor Co.; (4) Inter-State Mortgage & Debenture Co., practically all the stock of which is owned by the Inter-State Mortgage & Debenture Co.; (6) Tontine Company, a majority of the stock of which is owned by the George A. Fuller Co. In the case of Sixty-eight William Street Co. and (7) Santos Company, all the stock of which is owned by the George A. Fuller Co. In the case of Sixty-eight William Street Co. and Tontine Company, which are only partially owned, we have included only the proportion of the transactions appertaining to the shares owned.

As this is the first period of operation of the United States Realty & Construction Co., we have thought it right to adjust the balance sheet of Oct. 1st, 1902, at which date the company commenced its operations, so as to bring into profit and loss account for the subsequent period all transactions relating to the prior period.

Among these adjustments the most important was that relating to the prior period.

period all transactions relating to that period and to charge against the surplus of the subsidiary companies at that date all transactions relating to the prior period.

Among these adjustments the most important was that relating to the profits on building contracts. In preparing the present accounts, we have adopted a principle in relation to these profits which appears to us to be conservative and safe, and have taken up profit on work in progress at the beginning and end of the period, as follows: (a) On buildings where the expenditure amounted to less than one-third of the estimated total cost, no profit is taken up; (b) on buildings where the expenditure amounted to more than one-third and less than two-thirds of the estimated cost, 50 per cent of the estimated profit on the amount expended exceeds two-thirds of the estimated cost, 75 per cent of the estimated cost, 75 per cent of the estimated profit on the actual amount expended is taken up; (d) the remaining 25 per cent being retained as a reserve until the buildings are finally completed and payments all made and the accounts in relation thereto finally closed out from the books. This oreates a reserve of estimated profits on expenditure actually incurred to June 30th of \$598,040.

The values of all marketable stocks and bonds have been written down to market values as on June 30, but inasmuch as the loss shown on this re-valuation will not necessarily be realized, we have shown the adjustment as a deduction from the increase due to the re-valuation of real estate atil held. We found that the company was carrying as an asset certain real estate taxes and other outgoings on certain properties, the rentals of which were not always sufficient to show a profit. As such payments do not in our opinion add to the value of

properties, the rentals of which were not always sufficient to show a profit. As such payments do not in our opinion add to the value of the property, we have charged the same against the earnings of the period. The book values of the real estate given, with the exception of the O'Neill property and the property at 33th St. and 5th Ave., on which an estimated profit has been taken, are the cost, or under, to the United States Realty & Constituction Co. We have examined the accounts and bills receivable and are satisfied that full provision has been made for doubtful debts. We have verified the cash by certificates from the banks and the investments by actual inspection.

The consolidated income account and the consolidated balance sheet follow:

-		
	INCOME ACCOUNT FOR THE NINE MONTHS ENDING JUNE 3 Interest receivable. Income from investments (real estate, \$98,423; part interest in realty and securities of realty companies, \$74,548; stocks and bonds, \$75,910). Profit on building contracts (buildings completed, \$230,071; buildings in progress, estimated proportion accured, \$576,773). Profit on real estate and investments.	80, 1903. \$310,657 248,881 806,844 228,800
	Miscellaneous profits	106,952
	Deduct-	\$1,702,134
	Interest payable	\$207,210 564,863
i	Net over charges.	\$930,061
	Profit from estimated increase in value of investments still held	x487.625
	Total	\$1,417,686
ı	outstanding stock of subsidiary companies (\$3,390)	1,218,889
ı	Balance carried to balance sheet	\$198,797
ı		

x The investments here referred to include, it is officially stated, the O'Neill department atore on Sixth Avenue, and the Fifth Avenue and Thirty-eighth Street property [the old Corbin residence site], both of which were leased last spring under terms showing a large net return on valuations considerably above their cost. In view of this fact, it was regarded as proper to "mark up" these two properties to figures justified by their income-producing power, and to regard the excess shown in these higher valuations as profits and applicable to dividends. No such course was followed in the case of any other of the company's holdings. The O'Neill property was formerly carried on the books at cost, but is now valued at \$1,000,000, on which sum the property pays 8 per cent per annum net under a 21 year lease.— Ed.

CONSOLIDATED BALANCE SHEET (ALL COMPANIES) JUNE 30, 1903.

CONSOLIDATED BALANCE SHEET (ALL COMPANIES) JUNE 30, 1903.

a	A 8 S e l 8 —	
,	Good-will of subsidiary companies	837,041,006
	Investments-Real estate, \$17,153,831; less underlying	
	mortgages thereon, \$8,638.304	8,515,527
	Interests in real estate and securities in realty com-	, ,
7	panies at cost, or under	2,483,393
	Loans on mortgage	4,183,500
	Stocks and bonds at market value June 30, 1903	
	Building plant, office furniture and materials, less depre-	
	ciation	159,470
	Expenditure on building contracts in progress, less pay-	
1	ments received on account thereof	1,617,185
	Proportion of estimated profit on contracts in progress	862,147
	Accounts receivable	
	Cash	4,824,676
1		
3	Total assets	\$62,239,753
5	Liabilities -	
	Stock, preferred (6 p. c.), authorized, \$30,000,000; issued.	
	Stock, common, authorized, \$36,000,000; issued	33,198,000
	Outstanding stock of subsidiary companies	41,000
	Current accounts payable	1,240,651
.	Accrued interest and taxes and rents received in advance	
3	Dividend declared, payable July 1, 1903	405,167
2	Surplus (see income account above)	198,797

Total liabilities..... CONTINGENT LIABILITIES.—In addition to the ordinary liabilities in connection with building contracts, there are contingent liabilities estimated as follows: Loans and mortgages contracted to be made, \$3,743,000; calls on stocks not fully paid, \$172,000; syndicate participations, \$121,000,

Compare official statement in V. 75, p. 1200. - V. 77, p. 206, 93.

GENERAL INVESTMENT NEWS.

BAILROADS, INCLUDING STREET ROADS.

(The) Altoona & Logan Valley Electric Rallway Co.-Consolidation.—The Altoona & Logan Valley Electric Ry. Co. and The Tyrone Electric Railway Co. have been consolidated under this title. The total authorized stock of the united company is \$800,000. Both companies were controlled by the American Railways Co.—V. 72, p. 531.

American Railways Co.—See Altoona & Logan Valley Electric Ry. above.—V. 76, p. 1406.

Ashland & Ironton Bridge Co.—Consolidation —See Ashland & Kentucky Bridge Co. below.—V. 72, p. 1033.

Ashland & Kentucky Bridge Co.—Consolidation.—This company has been organized under Ohio laws by consolidation of the Ashland & Ironton Bridge Co. (V. 72, p. 1033) and the Ironton & Kentucky Bridge Co. (V. 72, p. 282) for the purpose of building a railway bridge across the Ohio River between Ashland and Ironton. The authorized capital stock of the new company is \$1,200,000.

Boston & Maine RR.—Increase in Rates—Dividends.—The company recently made an advance in freight rates of one cent per hundredweight. This advance, it is expected, will about offset the extraordinary increase in expenses on the basis of last year's gross earnings. President Tuttle says:

There never was any basis for the rumors that we would be obliged to reduce our dividend by reason of the increased operating costs. We are like the farmer who has his barns all painted and his property in first-class condition, so that when a year comes when crops fall and he is not prosperous he can rest on his improvements and not suffer. Last year our coal cost us \$1,800,000 over normal years. We were of oourse deprived of that amount of money, which would ordinarily have gone into the property, but notwithstanding our extraordinary expenses, we were able to improve the property, pay for everything and charge it into earnings.—V. 77, p. 146.

Boston & Worcester Street Ry.—Mortgage.—A mortgage has been made to the American Loan & Trust Co. of Boston, as trustee, to secure \$1,000,000 of 4½ p. c. \$1,000 bonds dated Aug. 1, 1903, and due Aug. 1, 1923; interest payable Feb. 1 and Aug. 1 at office of the trustee.—V. 77, p. 86.

Branford (Conn.) Lightleg & Water Co.-Status.-H. C. Warren & Co. of New Haven, Conn., are offering for sale a block of the first consolidated mortgage 5 p. c. fifty-year \$1,000 gold bonds, dated Aug. 1, 1901, due Aug. 1, 1951, redeemable at the option of the company after Aug. 1, 1906, at 110; interest payable Feb. 1 and Aug. 1 at the office of the Colonial Trust Co., Waterbury, Conn. Total amount authorized, \$500,000; amount issued, \$350,000. In a circular the

The company owns and operates the Branford Lighting Co.. the Branford Water Co. and the Branford Electric Railway Co., which runs from the terminus of the Fair Haven & Westville RR. Co. at East Haven, extending east about 6 miles, touching the various summer resorts and reaching Branford Center. The road is being double-tracked and now has a total of something over 13 miles of track. The company has a very favorable operating contract with the F. H. & W. RR Co., by which cars are run from the Yale Field through New Haven direct to Branford Center without change. The earnings of the combined companies for the year ending Dec. 31, 1902, were as follows: Gross, \$59,074; net. \$34,752; interest on bonds, \$17,500; balance, surplus, \$17,252, applicable to taxes and dividends on stock.—V. 76, p. 1145.

Buffalo & Susquehanna RR.-Called Bonds.-First mortgage 5 per cent bonds of 1893 to a total of \$22,500, called for payment, will be redeemed at par and accrued interest on Oct. 1, 1908, by Harvey Fisk & Sons, No. 29 Nassan St. Interest will cease on Oct. 1, 1903.—V. 77, p. 249.

Cambria & Clearfield Ry.—Lease.—The shareholders of this company, recently formed by consolidation, will vote Ang. 17 on leasing the property to the Pennsylvania RR. Co. -V. 77, p. 195.

Charleston (S.C.) Terminal Co.-Reorganized Company. -This company has been organized with \$200,000 capital stock in shares of \$100 each, in consideration of which and \$500,000 bonds it has acquired the property of the former East Shore Terminal Co. and the Commercial Wharf & Cotton Press Co., recently purchased at foreclosure sale by R G. Erwin, President of the Atlantic Coast Line RR., and Fairfax Harrison, solicitor for the Southern Ry. Co.

The new company has made a first mortgage to the Standard Trust Co. of this city, as trustee, to secure \$1,000,000 of 4 p. c. \$1,000 fifty year gold bonds. Of these bonds \$800,000 are for immediate use and \$200,000 are to be held in reserve for betterments. The capital stock is owned jointly by the Atlantic Coast Line RR. Co. and the Southern Ry. Co. The bonds are due July 1, 1953; interest payable Jan. 1 and July 1. The officers and directors are: July 1. The officers and directors are:

William E. Huger, President; W. H. Hendee, Vloe-President; R. G. Lankford, Treasurer; Henry Fraser. Secretary; H. C. Prince, Auditor; R. G. Erwin, Fairfax Harrison, William E. Huger, R. G. Lankford and C. S. Gadeden, directore.

Chicago Rock Island & Pacific Ry .- New Mortgage .-While no official statement has appeared regarding the purposes for which the new bonds, mentioned last week, are to be applied, those informed pronounce as generally correct a published compilation which shows the following as the leading items for which some amount of the new bonds may be issued in the relatively near future, provided financial conditions are favorable:

New roads built and nubonded, 800 miles (see page 119 of Investors Supplement), say \$16,000,000 St. Louis Kansas City line building, with second track, bridges, stations, etc., say 10,000,000 One-half of the cost of the Rock Island-Lake Shore etation in Chicago 1,500,000 Shops building at Maline III in Chicago
Shops building at Moline, I'll
Possible refunding of \$18,000,000 'Frisco collateral 5 p. c.
bonds, subject to call at 102 1,500,000

The limit of the authorized issue is placed at \$250,000,000, to provide for the refunding of all underlying bonds at or before maturity and for capital outlays for many years to come.—V. 77, p. 249, 88.

Colorado & Northwestern Ry.-Foreclosure.-This company's property has been ordered to be sold under foreclosure. The Mercantile Trust Co. of this city is the mortgage trustee.-V. 74, p. 986

Colambus London & Springfield (Electric) Ry.—See Dayton & Western Traction Co. below. - V. 77, p. 88.

Dayton & Western Traction Co.—Indianapolis, Ind., to Columbus, O., 184 Miles, by Trolley.—This company has about completed its line from Dayton, O., to Richmond, Ind, 41 miles, thus forming with the Indianapolis & Eistern Ry., the Richmond Street & Interurban Ry. and the Appleyard system (see map on page 31 of STREET RAILWAY SUPPLEMENT) a through trolley connection from Indianapolis, via Dayton, to Columbus, O., a distance of 184 miles. On July 31 a car was run between the two termini named. It is expected to make the regular running time over the line 71/4 hours, and later to reduce it to 6 hours. Sleeping cars are being built for the through service.

Delaware & Hudson Co.-Merged.—The property of the controlled company, the Scheneciady & Duanesburg RR., has been taken over under a quit-claim deed.

Merger.—See Chateaugay & Lake Placid RR, in last week's CHRONICLE (p. 249) -V. 77, p. 88.

East Shore Terminal Co. -Successor. -See Charleston (S. C.) Terminal Co. above. - V 77, p. 146.

Grand Trunk Ry. of Canada.—New Stock.—The share-holders will meet in London on Aug. 24 to authorize the directors to issue additional 4 per cent guaranteed stock, under the Act authorizing the increase thereof from £5,220,. 000 to £10,000,000 (Compare V. 76, p. 919, 972).—V. 77, p. 88.

Hallfax & Southwestern Ry.—Purchase.—Mesers. Mackenzie and Mann are reported to have bought for this system

the Middleton & Victoria Beach Ry., extending from Middleton on the Dominion Atlantic Ry, and the Nova Scotia Central Railway (the latter purchased not long ago, V. 76, p. 751) to Victoria Beach, a distance of 41 miles. —V. 76, p. 751.

Indiana Union Traction Co.-Allied Coal Company. The United Traction Coal Co. has been incorporated with \$100,000 capital stock to buy and develop coal lands in Indiana. Among the directors are: George F. McCullough, Hugh J. McGowan, Arthur J. Brady and other Indiana Union Traction men.

Mortgage. - The mortgage recently made to the Girard Trust Co., of Philadelphia, as trustee, will secure not to exceed \$5,000,000 of first mortgage 30 year 5 p. c. \$1,000 gold bonds. These bonds will be due July 1, 1933, but are subject to call for the sinking fund after July 1, 1904, at 105 and the subject and are redeemable as an entire issue at the entire interest, and are redeemable as an entire issue at the option of the company at said price on any interest day (April 1 and Oct. 1) after July 1, 1908. The sinking fund is to receive each July 1 an amount of cash equal to 11/4 p. c. of said bonds then outstanding, together with the interest on the redeemed bonds, the latter being held alive but stamped non-negotiable. The present issue is to be \$1,000,000.

The present issue is to be \$1,000,000.

The remaining \$4,000,000 bonds are issuable from time to time for extensions, additions, new equipment, improvements, etc. (which are to be subject to the mortgage), but only on resolution of the board of directors, and also on a sworn statement of the President or Vice-President of the company, showing that its net earnings—or if the request for certification [of the bonds] is made prior to July 1, 1904, the net earnings of the company and its lessor (the Union Traction Co. of Indiana)—for the year immediately preceeding such request were equal to all payments required to be made for such period, under the company's lease of the Union Traction Co. of Indiana, and to the interest for twelve months and 50 p.c. in excess thereof upon all bonds secured by this mortgage, whether they have then been issued or are included in such request.—V. 76, p. 1407.

Interborough Rapid Transit Ry., New York. - Purchase. -See New York & Queens County (Electric) Ry. below .-V. 76, p. 705.

Ironton & Kentucky Bridge Co.—See Ashland & Kentucky Bridge Co. above.—V. 72. p. 282.

Knoxville & Bristol RR.-Sold.-See Knoxville & Ohio RR. below.-V. 75, p. 1354.

Knexville & Ohio RR.—Acquisition.—This company, which is leased by the Southern Railway Co., has acquired control of the stock of the Knoxville & Bristol RR., 40 miles, and also the Tennessee Northern RR., which is owned by the La Follette Coal Iron & Ry. Co The Knoxville & Ohio will authorize a mortgage for \$3,000,000, of which \$2,000,000 will be reserved to retire its outstanding first mortgage bonds at maturity, and the remainder will provide for the new acquisitions and future requirements.—V. 48, p. 128.

La Follette Coal, Iron & Ry.—See Knoxville & Ohio RR. above. - V. 76, p. 102.

Lake Shore Electric Ry .- No Purchase-Option to Shareholders. - See Sandusky Gas & Electric Co. under "Industrials" below.—V. 76, p. 1143.

Long Island RR.-Real Estate Purchase.-The company recently arranged to purchase the greater part of three long blocks in the neighborhood of the Flatbush Avenue Station in Brooklyn. The property in question lies between Fifth Ave., Vanderbilt Ave., Atlantic Ave. and Pacific St., and the amount involved is supposed to be about \$500,000.-V. 76,

Louisville Traction Co.-New Officers.-The election of the following officers is announced: St. John Boyle, Vice-President and General Counsel; Samuel G. Boyle, Secretary and Treasurer; Alexander H. Davis of London and H. H. Littell of Buffalo directors, to succeed Messrs. Dailey and Mitchell of New Jersey, resigned.-V. 77, p. 196, 89.

Mansileld (0.) & Eastern Traction Co.-Mortgage, Etc.— This company, incorporated in New Jersey on Jan. 7, 1908, with \$1,200,000 of authorized capital stock in \$100 shares, half of which are preferred (\$396,000 of each class being now outstanding, has made a mortgage to the Central Trust Co. of Cleveland, as trustee, to secure an issue of \$600,000 of 5 p. c. \$1,000 gold bonds. These bonds are dated July 14, 1903, and are due July 14, 1933, but are subject to call to any amount on July 14, 1908, or any interest period thereafter (Jan 14 and July 14), at 105 and interest. The road is to be 18 miles in length, extending from Mansfield to Ashland, O., via East Mansfield, Petersburg, Lake Park and villages of Mifflin and Steamtown. Extensions are also projected from Lake Park to Perrysville and Landonville, 12 miles, and from Lake Park to Wooster, 22 miles. A sinking fund is "created in advance for retirement of the bonds at their maturity by twenty single-premium life insurance policies, aggregating \$600,000, in the Provident Savings Life Assurance Society of New York City." President, Wm. J. Pentz; Secretary, James W. Galbraith; Treasurer, James J. Maguire.

Merchants' Bridge Co., St. Louis.—See St. Louis Merchants' Bridge Terminal Ry. below.—V. 56, p. 414.

Metropolitan West Side Elevated Rallway, Chicago.—August Semi-Annual Dividend Deferred.—After the meeting of the directors on August 3 the following official statement was made public by President Dickinson MacAllister:

"In view of the fact that the net earnings for four months only are now actually known to the directors, and that, owing to the increased cost of operation, the increased cost of materials and supplies, and the extraordinary settlements for damage and injury suits formerly pending, the board has for the present deferred until the end of the fiscal year (on Feb. 28, 1904.) any decision as to the payment of dividend on the preferred stock.

Semi-annual dividends have been regularly paid on the preferred shares since Feb. 28, 1900, the last two distributions having been at the rate of 3 p. c. per annum.-V. 77. p. 89.

Mexican Central Ry.-Readjustment.-An official annonncement will be made, it is expected, the first of next week, through Ladenburg, Thalmann & Co., offering to purchase, the first and second income bonds under a plan for the readjustment of the junior securities. It is understood that in accordance with the scheme the company has sold to a foreign syndicate \$10,000,000 of 4½ p. c. collateral trust

Stock.-The stock holdings of W. L. Stow, who was recently prominent in the management, it is understood, have passed to Speyer & Co. and Kuhn, Loeb & Co., both of which firms hold a large interest in the property. The control, however, remains, it is said, with H. Clay Pierce and St. Louis and Boston associates.—V. 77, p. 250.

Montreal Street Railway.-No New Stock.-Secretary-Treasurer W. G. Ross, replying to our inquiry, says, under date of August 3: "We have not decided to issue any new stock."—V. 77, p. 251.

New York & Queens County (Electric) Ry.—Purchase.— The United States Mortgage & Trust Co., as trustee, has purchased control of this company in the interest, it is sup-posed, of the Interborough Rapid Transit Co.—V. 76, p. 654,

Norfolk & Western Ry.—Purchase.—At the annual meeting on Oct. 8 the shareholders will vote upon the acquisition by purchase, consolidation or merger of the line of railroad, property and franchises of the Iaeger & Southern Ry. Co., of the Kenova & Big Sandy RR. Co. and of the Guyandot & Tug River RR. Co. See V. 75, p. 503; V. 76, p. 1408.

Northern Securities Co.—Favorable Decision in Minnesota Case.—Judge Lochren, in the United States Circuit Court at St. Paul, on Aug. 1, decided in favor of the defendants the suit brought by the State of Minnesota against the Northern Securities Co., the Great Northern Ry. Co., the Northern Pacific Ry. Co., and James J. Hill, as President of the Northern Securities Co., and individually, for alleged violation of the State law against combinations in restraint of trade or commerce. Judge Lochren's decision says in part:

Neither the Great Northern Company nor the Northern Pacific Company were parlies to, or in their corporate capacity had anything to do with, the formation of the Northern Securities Co., nor of any of the contracts or proceedings complained of in the bill. The Northern Securities Co. is merely an investor in and owner of a majority of the stock of each of these two railroad companies. It has done no act and made no contract in restraint of trade or commerce.

I am compelled to reject the doctrine that any person can be held to have committed, or to be purposing and about to commit, a highly penal offense, merely because it can be shown that his pecuniary interests will be advanced thereby, and that he has the power, either directly by himself, or indirectly through persuasion or coercton of his agents, to compass the commission of the offense. * * * The Northern Securities Co. is but an investing stockholder in these two railroad companies, without power to consolidate them or to interfere with the management or control of either. Because of its large holdings of these stocks it may elect the board of directors of each, who must be composed of entirely different persons. Each board will appoint the officers and control the business and affairs of its own corporation and will naturally seek to increase its business and prosperity. Neither has any power to control the other nor to contract with the other in restraint of trade. There is no presumption that either will disobey the law or be guilty of the commission of penal offences.

Should they do these things then the Anti-Trust Act of Minnesota

Should they do these things then the Anti-Trust Act of Minnesota will be for the first time violated, and the railroad corporations and their offending officials will be amendable to punishment and to appropriate legal or equitable proceedings.

It is announced that the State of Minnesota will appeal the case. The decision in full was in the "Minneapolis Tribune" of Aug. 2. See also the editorial columns of to-day's CHRONICLE.

There are two other cases pending against the company, one the suit of the United States Government for violation of the Sherman Anti-Trust Law (see decision adverse to company in V. 76, p. 811); the other the suit brought by the State of Washington.—V. 77, p. 147.

Pontlac Oxford & Northern RR.—Litigation.—Stockholders Charles H. Stone, Elijah W. Sells and William H. Barbour, of New York City, on Aug. 1 applied to the Oakland County Circuit Court at Pontiac, Mich., for the appointment of a receiver for the company on the ground of mismanagement. The bill of complaint charges that the read is in head ment. The bill of complaint charges that the road is in bad physical condition, its income being used in the payment of big salaries to its officers, and that President Hugh Porter holds \$400,000 that should be turned into the treasury of the company. Judge Smith granted a temporary injunction restraining the company from paying President Porter his salary of \$12,000. A friend of Mr. Porter states that the case, which is the outcome of long litigation, is "grossly over-stated."

Rock Island Company.—New Mortgage.—See Chicago Rock Island & Pacific Ry. above.—V. 77, p. 251, 148.

Saginaw-Bay City Ry. & Light Co.—Incorporated.—This company was incorporated in New Jersey on Aug. 3, with \$3,000,000 authorized capital stock, to carry out the merger referred to in V. 76, p. 1250.

St. John (N. B.) Street Ry.—New Stock —The shareholders voted on July 27 to increase the capital stock from \$500,000 to \$300,000. A special correspondent of the "Monetary Times" of Toronto writes as follows:

The company has in progress extensive improvements that will entail an outlay of perhaps near \$250.000. The branch line out Douglas Avenus, opened last summer, has proved such a success that it became necessary to double-track it, and that will be completed in a faw days. Then an extension of the service to Carleton is to be commenced and a circuit of about 5 miles will be added to the line. Extensions of the line in the city proper are also to be undertaken and valueble additions made to the power plant. valuable additions made to the power plant.

St. Louis Merchants' Bridge Terminal Ry.—Unlawful Combination Alleged.—At Washington, D. C., on Aug. 4the Secretary of War, Elihu Root, issued an order to the Merchants' Bridge Co. of St. Louis (leased to the St. Louis Merchants' Bridge Terminal Ry. Co.) requiring it to show cause within thirty days why the Government should not take possession of the company's bridge. This action was taken under the section of the company's charter which provides that in case the bridge should come under the control of the owners of any other bridge across the river at St. Louis, the charter shall be forfeited and the bridge become the property of the United States without legal proceedings. It is charged that the arrangement under which the Terminal Railroad Association (the owner of the Eads Bridge) operates the Merchants' Bridge is in contravention of the charter pro-As proof of the relation existing between the companies, the complainants in connection with their statement to the War Department submitted a copy of the circular letter sent out to investors by J. P. Morgan & Co., asking for subscriptions to the new bond issue of the Terminal Association. (V. 76, p. 267).—V. 62, p. 863.

St. Louis Southwestern Ry.—See St. Louis Southwestern Ry. of Texas below.—V. 77, p. 90.

St. Louis Southwestern Ry. of Texas.—Bonds.—The stockholders have authorized the making of an issue of bonds to cover the Texas & Louisiana RR, which was recently purchased and will be extended so as to run from Lufkin to Newton, Jasper County, Tex., a distance of about 70 miles. (See V. 76, p. 1086.) The bonds will be 5 per cents, dated Aug. 1, 1903, and will mature in thirty years, the authorized issue being limited to \$25,000 per mile. Whether these bonds will be sold or will be pledged as part security for the first consolidated mortgage of the parent company, which would in that case issue its own bonds in their stead, has not yet been determined.

Southern Railway.—See Knoxville & Ohio RR. above.— V. 77, p. 90, 88.

Terminal Railroad Association.—See St. Louis Merchants' Bridge Terminal Ry. above. - V. 77, p. 90, 38.

INDUSTRIAL, GAS AND MISCELLANEOUS.

American Telephone & Telegraph Co.—Resignation of Vice-President.—The "Boston Financial News" says:

Vice-President.—The "Boston Financial News" says:

An official of the company says with reference to the recent resignation of Vice-President Cummings that he retired of his own accordand for personal reasons. Mr. Cummings was in no sense a representative of the Morgan interest, as has been claimed, and his retirement was wholly without significance. This same gentleman adds that the recent selling of the stock was almost wholly that of small holders, who for various reasons, chiefly perhaps for protection of other interests, had been forced to liquidate. He is very emphatic in his declaration that none of the large New York or Boston interests have sold any of their holdings. Subscriptions to the new stock aggregate considerably more than the subscriptions for last year's issue amounted to at this time. The business continues eminently satisfactory; indeed at no time in the history of the corporation have conditions been equal to those prevailing at present.—V. 77, p. 39.

Atlantic Coast Lumber Co.—Sold.—At the foreclosure

Atlantic Coast Lumber Co.—Sold,—At the foreclosure sale on Aug. 3 the plant was bid in by Samuel Norris and Charles McVeagh for \$1,000,000 and the personal property for \$50,000. The successor company will, it is stated, be known as the Atlantic Coast Lumber Corporation. The reorganization plan was in V. 77, p. 197, 91.

Bay State Gas Co. of Delaware.—New Suit.—Receiver Pepper on Aug. 5 filed an equity suit at Boston in the Su-preme Judicial Court of Massachusetts against H. H. Rogers of New York to recover \$3,000,000 alleged to have been received by the defendant as trustee from the New England Gas & Coke Co. in connection with the sale of his interests in certain gas companies in Boston.-V. 77, p. 252, 198.

Bourbon Stock Yards Co. (Louisville, Ky.)-Fire.—The company's plant was burned on Aug. 5, causing a loss estimated at \$225,000.—V. 71, p. 700.

Buffalo (N. Y.) Gas Co.—See Buffalo Natural Gas Fuel Co. below.—V. 77, p. 34.

Buffalo (N. Y.) Natural Gas Fuel Co.—New Pipe Line.— The company has completed 35 of the 61 miles of 12-inch gas pipe which it is laying to its new Pennsylvania gas wells near Bradford, Pa., and expects to have the entire line in use not later than Oct. 15, more than doubling the plant's capacity. The gas properties which are thus to be tapped were purchased last year for a sum stated as \$875,000. The new purchased last year for a sum stated as \$875,000. The new pipe line will cost about \$600,000. raising the company's total investment, it is said, to about \$3,000,000.—V. 73, p. 1162.

Canadian Westinghouse Co.-Incorporated.—This company, has been incorporated in Canada with \$2,500,000 of authorized capital stock, the incorporators being:

George Westinghouse. Pittsburgh, Pa.; Henry H. Westinghouse, New York; Geo. C. Smith, Pittsburgh; Frank H. Taylor, Pittsburgh; L A. Osborne, Pittsburgh; Thomas Ahearn and Warren Y. Soper, Ottawa; Paul J. Myles, Hamilton, Ont.

The Westinghouse interests, it is announced, have obtained a \$1,000,000 contract for the Hamilton (Ontario) Electric Light & Cataract Power Co. (V. 76, p. 1407).

Concord (N. H.) Electric Co.—Earnings.—Thompson, Tenney & Crawford, who recently offered a block of the company's bonds at 101 and interest, report for the calendar year 1902 gross earnings, \$57.339, and net, \$26,163: for the six months ending Jane 30, 1903, gross, \$31,149, against \$28,256 in 1902, and net, \$18,259, against \$11,614. The bonds are part of the authorized issue of \$350,000 (outstanding \$300,000) first mortgage sinking fund gold 5s due Jan. 1, 1931, but subject to call after Jan. 1, 1906, at 107½ and interest. The company controls the electric-lighting business of the city, generating electricity at its own water power station at Sewell's Falls. Franchise described as perpetual.—V. 75, p. 612

Consolidated Gas Co., New York. - New Stock. - In order to provide funds for making improvements and for acquiring other property, it has been decided to issue an additional \$6.563.598 of capital stock The authorized stock is \$50,000,-\$6.563,598 of capital stock 000, of which \$73,917,758 94 has already been issued and is now ontstanding. Stockholders are offered the privilege of subscribing to the new stock, at the price of \$150 per share, to the extent of 9 per cent of their holdings of record on Aug. 27, 1903. This privilege will expire at 3 P. M., Sept. 9, 1903, and payment for such stock must be most be not before Sept. 15, 1903, at the National City Bank of New York, No. 52 Wall Street, New York. Scrip will be issued for fractional shares, which will be convertible into stock in multiples of \$100 until Deo. 31, 1903, after which date unconverted scrip may, at the option of the company, be redeemed in cash at the rate of \$150 per share. The temporary receipts, which will be issued on payment of the subrary receipts, which will be issued on payment of the subscription, will be exchangeable on and after Sept. 18, 1903, for certificates of stock. Such stock will not entitle the owner to dividends declared prior to that date.

Conference.—A representative of the company recently had a satisfactory conference with Mayor Low, Comptroller Grout and Commissioner Monroe of the Department of Water Supply, Gas and Electricity, on a proposed re-adjustment of the prices for the gas and electricity supplied to the city and also on the terms to be paid by the company for permission to remove its gas tanks to Ravenswood, L. I. final settlement. it is expected, will be reached by the time the Board of Estimate meets again in September.—V. 76,

p. 1087.

Consolidated Lake Superior Co.—Bords.—Negotiations, it is understood, are in progress for the underwriting of the bond issue, but no information is obtainable regarding the probable outcome. President Shields early in the week was

quoted as saying in substance:

Speyer & Co., who advanced us money when it was absolutely necessary to have it, have been very lenient. They could have called their loans Joly 10, and taken over the entire property. Instead they have given us until September 15 to make payment. Now our shareholders have until August 10 to pay off the loan and furnish necessary working capital. If they cannot do this then we must look elsewhere; but I trust that in the meantime the bonds will all have been taken by our own people.

Earnings.—The "Philadelphia News Bureau" says that the directors have received a report showing that the company's

directors have received a report showing that the company's net earnings for July were \$165,000, an increase over June of \$40,000.—V. 77, p. 253.

Consolidated Tobacco Co.—Purchase.—The large tobacco rehandling plant of Nat. F. Dortch & Sons at Thirteenth and Rowan streets, Louisville, has it is understood been purchased by or in the interest of the Consolidated Tobacco Co. The capacity of the plant is stated as nearly 5,000,000 pounds a day. According to Louisville advices, the purchaser will transfer its two large rehandling factories in New Orleans to Louisville and thereafter its entire rehandling business will be handled by the Mathews plant, which was purchased last spring, and the Dortch plant.

Negotiations.—Efforts are being made to effect an alliance between the Louisville Tobacco Warehouse Co. (V. 71, p. 1162,) and the consolidated interests, with possibly a loan from the latter to the former.—V. 77, p. 149.

Cramp Steel Co.—Stock Offered.—The Allegheny Trust Co. of Pittsburgh recently received subscriptions at par for \$250,000 of the \$2,000,000 7 per cent cumulative preferred stock, with each share being given one-half share of the [\$3,-

stock, with each share being given one-half share of the [\$3,-000,000] common stock. An advertisement says:

The company has built and equipped at Collingwood, Ontario, Canada, one of the largest and most modern steel plants in the Province of Ontario. Canada, it having a daily capacity of 120 tone of finished steel. The company has bought and paid for in full all of its properties, including iron and coal mines, and has no, obligations on capital account, apart from those to shareholders. The company has sufficient orders on hand to tax the capacity of the plant for the next six months and has made arrangements with one of the largest iron and steel concerns in Canada to take the entire output for the year 1904. On the basis of an output of 43,200 tons per annum, the bonnty from the Dominion Government will afford the company for year ending June 30, 1904, \$194,400; 1904-5, \$142,560; 1905-6, \$90,720; 1906-7, \$51,840; total bounties, \$479,520. Estimated annual profits from plant at Collingwood, \$360,000; average yearly bounty from the Dominion Government, \$119,880; total yearly profits, \$479,850.—V. 74, p. 1254. p. 1254.

Cunard Steamship Co. -Agreement with British Government. -A press despatch states that the agreement of July 89 between the Admiralty, the Board of Trade, the Postmaster-General and the Canard Steamship Co. was printed by a Parliamentary paper on Aug. 4 Accompanying the agreement was given the draft of a trust deed securing the debenture stock on which the Government will make its advance of \$13,000,000 for the building of two new steam ships with a speed of 24 to 25 knots. The loan will bear interest at 2% per cent, and is to be repaid in twenty annual instalments; it will rank as the first charge on the entire

The agreement provides that in place of a mail contract by weight, the British Post Office shall pay to the company \$340.000 annually for twenty years, dating from the first salling of the second of the two new steamships, for a high-speed weekly mail service between Q reenstown and New York. The Admiralty also will pay a retaining fee of \$375,-000 a year on each of the new twenty-five knot boats, and will virtually gain control of the entire Canard fleet with the contingent use of all the officers and half the seamen. See further particulars in "New York Times" of Aug. 5 and V. 77, p. 253, 198

Dominion Coal Co.—See Dominion Iron & Steel Co. below.—V. 76, p. 1145.

Dominion Iron & Steel Co.—Cancellation of Lease.—The boards of directors of the Dominion Iron & Steel Co. and the Dominton Coal Co. have agreed on the terms on which the lease between the two companies shall be canceled. The shareholders of the respective companies are expected to ratify the plan on Aug. 19. A director is quoted as saying:

The separation of the two companies will be beneficial to both. The chief reasen for the steel company's giving up the lease is one of finance. It needs capital to complete its finishing mills, which it could not obtain and at the same time find the necessary capital to carry on the coal business. It has over \$2,000,000 invested in the latter department, which will now be released, and it was besides committed to capital expenditures on the coal property, chiefly in completing the great works at Dominion No. 2, which will cost in all approximately \$2,000,000 from the commencement some three years ago to the completion at the end of this year. The coal company, which is financially very strong, can develop the coal property without being hampered for want of capital, and the steel company is by this arrangement enabled to erect finishing mills, which will turn out its product in a readily marketable form.

A circular regarding the matter will be issued to the

A circular regarding the matter will be issued to the shareholders shortly.—V. 77, p. 149.

Eastman Kodak Co. - Subsidiary Company. - The Rochester Optical Co. was incorporated at Albany on Aug. 3 with \$100,000 authorized capital stock, presumably as successor of the Rochester Optical & Camera Co. The directors are George Eastman, W. S. Hubbell and A. O. Fenn, Rochester. Compare V. 77, p. 253. Litigation.—Theodore K. Hastings and Harry G. Miller, dealers in photographic supplies at 118 Nassau St., have

begun criminal proceedings under the Anti-Trust Law, before Justice Wyatt of Special Sessions, against the Eastman Kodak Co. and the American Aristotype Co., charging a criminal conspiracy to create a monopoly in the manufacture of photographic supplies.—V. 77, p. 253.

Edison Electric Co. of Los Augeles.—Called Bonds.—See Redlands Electric Light & Power Co. below.—V. 75, p. 1089.

Electric Co. of America.—Earnings.—The surplus earnings for the half-year ended June 30, 1903, after deducting the fixed charges of the subsidiary companies and the expenses of the Electric Co. of America, are reported as \$180,-899, an increase of \$32,516 over the same period in 1902.— V. 77, p. 198.

Eliiott-Fisher Company (Book Typewriters, Billing Machines, Etc.)—Status.—This company was incorporated under the laws of the State of Delaware on June 15 with \$10,000,000 of authorized capital stock in \$100 shares, onehalf of which is preferred stock, 7 per cent non-cumulative and \$5,000,000 is common stock; of these amounts, \$4,500,000 preferred stock and \$4,500,000 common stock have been issued in the acquirement of the manufacturing plants and other properties of the Elliott-Hatch Book Typewriter Co. (capital stock \$1,000,000) and the Fisher Book Typewriter Co. (capital stock \$1,000,000) and the Fisher Book Typewriter Co. (capital stock \$1,000,000, V. 72, p. 139), and also all properties of the American Railway Typewriter Co., American Standard Typewriter Co. and Keystone Co. The consolidated company owns between 150 and 200 patents, which cover the entire field of book typewriting machines. The officers of the company are:

Precident, Hon. J. D. Cameron, Harrisburg, Pa.; First Vice-President, Grant B. Schley, New York, N. Y.; Second Vice-President, M. J. Mandelbaum, Cleveland, O.; Secretary and Treasurer, E. H. Schley, New York; General Manager, H. J. Halle, New York.

The Fisher Typewriter Co. occupied three floors of a building on Haron St., Cleveland, and employed 180 men. The Elliot & Hatch factory is located at Harrisburg, Pa., and its capacity will be increased. In addition it is proposed to construct a third factory somewhere in or near New York City, probably in Brooklyn.

The company has no liens, bonds or mortgage outstanding.

Its offices are located at 396 Broadway, N. Y.

Erie County (Pa.) Electric Co.-Consolidation.-This company has been formed, with \$350,000 stock, by merger and consolidation of the Edison Ejectric Light & Power Co. and Erie County Electric Co. Of the stock \$134,300 is outstanding; par of shares \$100. Directors: C. H. Strong, S. C. Walker, T. G. O'Dea, M. H. Taylor and Henry Tibbals of Erie.

The company owns the fee of Edison Electric Light & Power Co., and through it the fee of the Erie County Light Co.; also fee of Terminal Street Ry. Co. by a previous consolidation. There are outstanding \$295,000 Eric County Electric Co. first mortgage sinking fund gold 4s of 1901, authorized issue \$500,000, due Jan. 1, 1952, Continental Trust Co. of New York, trustee; also \$174,000 Edison Electric Light & Power Co. first mortgage gold 6s of 1892 (\$200,000 authorized), due in 1943, New York Security & Trust Co., trustee. All interest is payable Jan. 1 and July 1. President, Charles H. Strong; Secretary, S. C. Walker; Treasurer, H. G. Douglas. Evansville (Ind.) Gas Co.—New Company.—This company has been incorporated with \$200.000 authorized capital stock, the incorporators being S. P. Gillett, A. D. Booth, W. F. Williams, M. L. Myer and A. W. Weil.

Evansville (Ind.) Has & Electric Co.—See Evansville Gas Co. above.—V. 76, p. 768.

Fisher Book Typewriter Co.—Consolidation.—See Elliott Fisher Co. above. - V. 72, p. 139.

International Mercantile Marine Co.-Agreement with British Government. - The leading daily newspapers published yesterday the gist of the agreement between the company on the one hand and the British Admiralty and the British Board of Trade on the other safeguarding the interests of Great Britain in the management of the English companies, members of the combine. Among the provisions

No British ship shall be transferred to a foreign registry without the concent of the President of the Board of Trade. The vessels shall continue to be efficieted by British subjects and carry the same proportion of British sailors as is prescribed in the case of other British ships. The vessels shall still be subject to hire or purchase by the Admiralty on the same terms as heretofore. At least one molety of the torrage built or acquired during the continuance of the agreement shall be registered as British.

The agreement is to continue for twenty years, dating from Sept. 22, 1902, and will be terminable thereafter at five years' nctice on either side; the British Government has the right to terminate it at any time should the combine pursue a policy injurious to British interests.

Aid to Cunard Steamship Co.—See that company above.—

V. 77, p. 199, 92.

Kansas City Stock Yards Co.—Bonds.—Shareholders of record Aug. 10 are offered the right to subscribe at par, to the amount of \$1,000 for each \$11,000 of stock held by them, respectively, for an issue of \$750,000 10-year 5 p. c. coupon bonds, to be dated Aug. 1, 1903, and to be convertible into stock at the option of the holder on any coupon day after Aug. 1, 1904. Subscriptions will be payable 50 p. c. Aug. 15 and the remainder in two equal instalments on Oct. 15 and Dec. 15, when the bonds will be issued. Chairman Charles Francis Adams, in a circular, says:

Francis Adams, in a circular, says:

The total receipts of cattle at the stock yards in 1902 were the largest in the history of the company, amounting to 2,082,541 head, as compared with an average annual receipt of 1,300,000 head ten years ago, an increase of 60 p. c. Owing to the destructive drought of 1901 and the consequent shortage in the corn crop, the number of hogs received in 1902 fell off 1,437,067 from 1901, a decrease of 38 p. c.; but owing to the increased productive capacity of the country the supply of hogs in 1902 was under most adverse conditions practically as large as the average supply under normal conditions ten years ago. The number of sheep (1,154,034) received in 1902 was larger by some 20,000 than in any previous year.

To accommodate and handle quickly this large number of animals, it has been found necessary not only to increase the facilities of the yards and construct more commodious and safer bridges in place of those destroyed by the recent flood, but also to strengthen the local market and manufacturing plants. With this end in view, contracts have been entered into looking to the establishment of additional packing-house facilities immediately about the yards, the result of which must be greatly to increase the net income of the company.

The net income during the last five years has been as follows:

			Surplus, invested
Year.	Net earnings.	Dividends paid.	in improvem'ts.
1902		\$479.910	\$173,989
1901	640,245	455,190	185,055
1900	603,062	444.825	158,237
1899	623,932	444,645	179,287
FFFF			

The additional improvements now projected and the contracts entered into in furtherance thereof will invoive a considerable outlay, a portion of which it is proposed to meet out of surplus profits. The remainder, estimated at \$750,000, will be provided for by sale of the aforesaid bonds.

The authorized issue of capital stock is \$8,250,000, which will be increased to \$9,000,000 to provide for the conversion feature of the new bonds. Of the bond issue of 1900, \$526,-000 has been turned into stock, leaving \$224,000 ou standing, against the conversical of which an equal amount of the \$8,250,000 stock is reserved, leaving \$8,026,000 thereof outstanding.—V. 76, p. 869.

Louisville Tobacco Warehouse Co.—See Consolidated Tobacco Co. above.—V. 71, p. 1070.

Miami & Erle Canal Transportation Co.—Receivers' Certificates.-Judge Hosea of the Superior Court at Cincinnati authorized on July 30 the issue of \$5,000 of receivers' certificates for repairs between Hamilton and Middletown.

Construction. - Under its contract with the State the company still has until Sept. 1, 1904, to complete its line to Dayton, and until March, 1905, to construct the road to Toledo, exclusive of the delays (said to have aggregated eleven months) caused by litigation. On the 68 miles between Cincinnati and Dayton track is laid on 6214, poles set on 61, mires strang on 54 hellest laid on 82 wires strung on 54, ballast laid on 28.

Earnings.—The earnings for July were \$3,207, viz., 1st week, \$7:11; 2d week, \$311; 3d week, \$796; 4th week, \$889.—V. 77, p. 39.

Michigan Telephone Co.-Notice to Non-Assenting Bondholders. - The bondholders' protective committee has sent out a circular saying in substance:

On July 15, 1903, the Circuit Court of the United States entered an order for the foreolosure of the mortgage dated Jan. 2, 1899. It is expected that the sale will take place the latter part of September. For the protection of the bondholders it is desirable that they should act as a unit. To this end there have been deposited at the office of the Old Colony Trust Co., \$4.422,000 bonds out of the total amount of \$4,715,000 bonds issued under the said consolidated mortgage. Although the time for deposit has expired, the bonds still outstanding may be deposited under the terms of the original agreement on or before Sept. 15, 1903. Earni.gs.—The "Boston Financial News" says:

The following is an official statement of earnings for the year ending Dec. 31, 1902: Gross earnings, \$1,549.531; operating expenses \$1,237,709; net earnings, \$311,822. The interest on the \$4,715,000 of consols outstanding would require annually \$235.750 and the interest on the floating indebtedness held by the american Telephone & Telegraph Oo. and its subsidiary companies amounts to \$109,100, which would make total fixed and interest charges for the year \$344,850. On this basis the company would have shown a d-fielt for the year of \$33.028, but neither of the above charges was paid, since, owing to the receivership, the money was diverted to improvements, additions, etc.

For the first four months of the current year the gross earnings of the company increased \$52,667 as compared with the same period in 1902, and the gain in net earnings was \$43,154. On Dec. 31, 1902, the number of subscribers was 49,686, and on May 1, 1903, 51,565.—

V. 77, p. 149.

National Salt Co - Sale Sept. 15. - The property is again to be offered for sale at auction, this time on Sept. 15, at the office of the receivers in Ithaca, under order of Justice Bischoff, in Special Term, Part II, of the Supreme Court.—See V. 76, p. 1146, 1196.

New York Sanltary Utilization Co.—Increase of Stock.— This Delaware corporation, with headquarters in this city, filed on July 24 a certificate of increase of authorized capital stock from \$2,000,000 to \$3,000,000. There is also a New Jersey corporation whose capital stock (at last accounts \$1,-300,000) has not been increased. Of this latter company David B. Martin is President, William W. Rieil, Secretary, and Waiter V. Cranford, Treasurer; office, 30 Burling Slip.

North American Co.—Block of Stock Acquired.—Controlling interests in the North American Co. have purchased the entire Keene-Taylor holdings of North American stock, some 10,000 shares.—V. 76, p. 1352, 1360.

Om ha (Neb.) Electric Light & Power Cc.—Further Data. Mortgage.—This company having succeeded to the property formerly owned by the New Omaha Thomson-H uston Elec-tric Light Co. and having acquired all the capital stock of the Citizens' Gas & Electric Co of Council Bluffs, has made a mortgage to the Old Colony Trust Co. of Boston as trustee, to secure \$3,000,000 of 5 p. c. \$1,000 gold bonds, the present issue of which will be \$1,350,000. These bonds are dated July 1, 1903, and are due July 1, 1933 (interest payable Jan. 1 and July 1), but are subject to call to any amount after July 1, 1908, at 105 and interest. No prior liens remain outstanding. The capital stock authorized is \$3,500,000, of which \$1,000,000 is 5 p. c. cumulative preferred; outstanding, \$2,000,000 common and \$481,800 preferred; par of shares, \$100.

The sinking fund for the bonds is officially described as

Beginning with the year 1908 the Electric Company agrees to pay annually to the trustee a sum in cash equal to 5 per cent of the gross earnings of the Electric Company, the trustee to invest this find at not exceeding 105 and interest in the first mortgage bonds of the Electric Company, pursuant to proposals invited by the trustee. If an amount of bonds sufficient to absorb the sinking fund moneys is not so purchased, the trustee shall use the balance remaining in calling first mortgage bonds of the Electric Company at 105 and accrued interest. The bonds purchased or drawn for the sinking fund shall not be canceled, but shall be held by the trustee and the interest shall continue to accrue thereon, which interest shall be collected by the trustee and invested as other sinking fund moneys are invested. Bonds that are held in the sinking fund shall not be entitled to share in any sale of the mortgaged premises.

The directors (and officers) are:

The directors (and officers) are:

F. A. Nash (President), Omsha; Henry F. Knight (Secretary), Boston; C. N. Mason, William H. Whitney, E. L. Carr, Treasurer United Electric Securities Co., Boston. See also V. 77, p. 254.

Peck, Stow & Wilcox Co.-Special Dividend.—Besides the regular dividend of 2 p. c. payable Aug. 1, a special dividend of 2 p. c. will be paid on Aug. 15. Special dividends were also paid last year and the year before. See V. 75, p. 345.

Pittsfield (Mass.) Coal Gas Co.—New Stock.—The capital stock, it is stated, will be increased by the issue of 650 new shares (\$65,000) Aug. 15, which will be taken by the present stockholders, making the total capital \$190,000.

Pressed Steel Car Co.—Favorable Decision.—Judge James R. MacFarlane, in the Court of Common Pleas of Allegheny County, Pa., decided on July 24 in favor of this company its suit against the Standard Steel Car Co. for the enstody of blue prints used in the manufacture of steel cars. -∇. 77, p. 206.

Providence (R. I.) Gas Co.—Price of Gas.—The company announces that on Jan. 1, 1904, the price of gas will be reduced from \$1 10 to \$1 05 per thousand cubic feet.—V 74,

Realty Investment Corporation of New York City .-Bonds Offered .- H. C. Warren & Co., New Haven, Cana offer at par and interest \$100,000 of this company's \$37 5 per cent funding mortgage gold bonds, dated May 1, due May 1, 1923, but subject to call at 102 and interance any coupon date after May 1, 1904. Interest payable annually, May 1 and Nov. 1, at the office of the Title antee & Trust Co., New York, the trustee of the more Slinking fund, \$5,000 per annum, commencing in 1904. A circular says in part:

Financial Statement.—First mortgage 4½ p. c., \$315,000; funding bonds (5 p. c.) authorized, \$275,000; outstanding, \$190,000; stock, preferred, authorized, \$100,000; outstanding, \$72,000; stock, common, authorized and outstanding, \$200,000.

These bonds are secured by a mortgage on lots numbered 148 to 154 West 47th 8t., New York City, covering a plot of land 70 feet 10 inches front by 100 feet 5 inches in depth, on which the Hotel Somerset has recently been built. The Somerset is a 12½-story fireproof family apartment hotel, of the best brick and steel construction, with

201 rooms and 120 bathrooms, divided into small sultes, a large pro-

201 rooms and 120 bathrooms, divided into small suites, a large proportion of which are handsomely furnished.

On March 12, 1903, the building was leased for a term of 21 years to E. R. Champion for \$40,000 the first year, \$41,000 the second year and \$42,500 per aunum for the balance of the term. The lessee pays the taxes, water rates and all other charges except fire lusurance, and must make all repairs both inside and out. Rent is payable in mouthly instalments, and should there be a default of over 20 days the lessee can be deposed. The lease is secured by a deposit with the New York Security & Trust Co. of \$20,000 cash, which is to be forfeited to the lessor in case of default. The hotel has been appraised at \$630,000, to which may be added \$40,000 spent upon furnishings, making a total value of upwards of \$670,000.

The bonds held by the trustee are reserved to provide funds for the installation of an electric-light plant, the purchase of furniture and the payment of \$15,000 out he first mortgage, so that the interest may be reduced to 4 p. c., in accordance with an agreement made with the Union Dime Savings Institution, guaranteeing a reduction in interest to 4 p. c. if the mortgage is reduced to \$300,000.

Income Statement.—First year's rental under lease, \$40,000; interest on \$315,000 first mortgage bonds, \$14,175; interest on \$190,000 funding bonds, \$9,500; eurplus, available for sinking fund and dividends, \$16,325.

Redlands Electric Light & Power Co.—Called Bonds.—

Redlands Electric Light & Power Co. - Called Bonds. -All the company's \$252,000 6 per cent mortgage bonds of 1898 are called for redemption on Sept. 1, 1903, at 103 and interest through the Union Trust Co. of San Franoisco as trustee.-V. 72, p. 1140.

Sandusky (0.) Gas & Electric Light Co.—New Stock.— This company, which has outstanding \$500,000 of first mort-gage gold 5s due May 1, 1929, and \$500,000 of common stock, proposes to issue \$100,000 of 6 per cent cumulative preferred stock. The plan for selling the common stock to the Lake Shore Electric Ry. Co.—New Stock. preferred shares will, it is stated, be offered to the stockholders of that company at par, a bonus of five shares of common being given with each share of preferred. The company is said to be earning the interest on its bonds, with good prospects of increased income. The property includes about 52 miles of gas mains, a gas plant and an electric-light plant. The directors and officers are:

President, B. Mahler; Vice-President, C. B. Wilcox; Treasurer, G. B. Moss; Secretary, F. W. Coen; C. D. Barney of Philadelphia, H. A. Everett and E. W. Moore. Compare V. 63, p. 1026.—V. 71, p. 867.

Siigo (Ala.) Coal & Coke Co.—Mortgage.—A mortgage has been made to the International Trust Co. of Maryland, as trustee, to secure \$50,000 of 6 p. c. \$1,000 gold bonds. dated July 1, 1903, and due July 1, 1923. President J. M. Elliott Jr., Gadsden, Ala.

Springfield Xenia (0.) Telephone Co.—New Stock.—The authorized limit of capital stock has been increased from \$500,000 to \$750,000. There are \$350,000 bonds outstanding. The company was organized in December, 1901, and has exchanges in Xenia, Jamestown, Yellow Springs and Springfield. It was reported in 1902 to have 600 exchange subscribers and 150 farm-line subscribers. Officers: President, N. I. Dryfoos: Vice-President, S. F. McGraw: Segretary and N. I. Dryfoos; Vice-President, S. F. McGrew; Secretary and Treasurer, L. M. Wolf.-V. 74, p. 271.

Spring Valley Water Works Co.—Plan Ratified.—At the adjourned meeting on July 29 the reorganization plan was adopted without a dissenting voice by a vote of over 102,000 out of the total issue of 140,000 shares of stock. Compare V. 76, p. 216, 997.—V. 77, p. 93.

Standard Steel Car Co.—Adverse Decision.—See Pressed Steel Car Co. above.—V. 77, p. 254.

Suffolk Leather Manufacturing Co.—Incorporated.—See United States Cotton Manufacturing Co. below.

Susquehanna Iron & Steel Co.—Report.—The report for the haif-year ended June 30, 1903, shows an operating loss of \$74,851, less credit to profit and loss on Jan. 1, 1903, \$57,618; balance debit to profit and loss, \$16,783. The loss is attributed to the coal strike and car shortage. The new pipe mill has been in operation for two weeks and it is estimated will make a fair profit.

Directors. - Four new directors have been elected by the

opposition interests, the board now including:

Charles A. Porter, J. W. Steacy, H. F. Bruner, R. J. Houston, L. C. Filbert, James G. Lindsay, William R. Butler, John Q. Denney and Henry Clay.-V. 77, p. 150.

Syracuse (N.Y.) Lightlng Co.—Earnings.—The results for the years ending June 30, 1903 and 1902, compare as follows (the earnings of the gas plant being included only in the later year):

Bond int. Div.5% on pf. Bal., ur. \$204,900 \$50,000 \$127,415 50,000 22,814 Fiscal year, Gross earn. Net carn. 1902-3.....\$734,438 \$382,315 1901-2..... 383,238 172,814 1902-3.....\$734,438 1901-2.....383,238

For the year 1902-3 the company earned 41/4 p. c. on the common stock. Compare V. 77, p. 248.

Union Electric Light & Power Co., St. Louis.—Bond Sale. -About \$1,750,000 of the \$2,000,000 bonds recently offered by N. W. Harris & Co. have been sold .- V. 77, p. 40.

United Lead Co. - In Operation. - This company has opened offices in the Empire Building, No. 71 Broadway, and it is said is negotiating for the control of certain of the leadmanufacturing companies included in its original plan. The Executive Committee is:

S. R. Gugzenheim, Cha'rman, Daniel Guggenheim, Barton Sewell, E. W. Nash, Morris Guggenheim, Simon Guggenheim and E. R. Hoyt. -V. 76, p. 1147, 216.

United States Cotton Dack Corporation. - Suit. - William T. Woods of this city has brought sult in the United States Circuit Court at Baltimore against the Continental Trust

Co. of that city, as head of the syndicate that financed the combine. Mr. Woods claims that misleading statements in the prospectus induced him to subscribe to \$25,000 of the company's stock. He demands \$40,000 to cover his outlay.-V. 77, p. 150, 93.

United States Cotton Manufacturing Co.-Incorporation. -This company, with \$40,000,000 of authorized capital stock, filed a certificate of incorporation in Massachusetts on July 31. The directors include H. C. Bacon, President; M. Sumner Holbrook, Treasurer, and John P. Rogers, all of 404 Sears Building, Boston. Nothing looking to a consolidation under such title is known by leading manufacturers, and as practically the same men filed almost simultaneously a charter for the Suffolk Leather Manufacturing Company, with \$50,000,000 capital, the impression is that both enterprises are strictly paper organizations.

United States Finishing Co.—Terms of Purchase—The contract filed in Providence shows that the Silver Spring Bleaching & Dyeing Co. sold all its real and personal property to the Finishing Co. for \$100,000 in oash, \$500,000 in new bonds and the guaranteeing of \$500,000 of old bonds. V. 77,

United States Steel Corporation.—New President.—On Tuesday afternoon the following official announcement was made: "At the regular meeting of the directors of the United States Steel Corporation to-day, Mr. Schwab, in consequence of continued ill-health, tendered his resignation as President, and it was accepted. W. E. Corey, who has been for some time performing the active duties of the President, was elected to the vacancy. The office of Chairman of the board of directors was created, and E. H. Gary was elected to that position and will continue to devote his entire than to that position and will continue to devote his entire time to the business of the corporation. An Advisory Committee, to consist of three directors, besides the President, to consider and make recommendations concerning questions of manufacturing, transportation and operation, was created, and Messrs. E. C. Converse, William Edenborn and D. G. Reid were elected as members of this committee. Mr. Schwab will continue to be a member of the Board of Directors and the Continue to be a member of the Board of Directors. tors and the Finance Committee."

Mr. J. Pierpont Morgan made the following statement at

his office after the meeting:

I deeply regret that the condition of Mr. Schwab's health renders it impossible for him to continue at the head of the Steel Corporation. His loyalty to the interests intrusted to him cannot be doubted, and from the early days of the inception of the corporation he gave to its formation, unification and development his unequaled powers as an expert in the manufacture of steel.

I consider that in Mr. Corey the directors have secured an eminently competent successor to Mr. Schwab, and I am confident that the future will prove this to be the case. In fact, I think that to-day the steel company in all its branches, is intrinsically in a stronger and better position than it ever has been.

In an interview Mr. Schwab said in substance:

The reasons given by the newspapers for my retirement have not been just. In the first place I have not been at all embarrassed in my relations with the company by the affairs of the United States Shipbuilding Co., nor have they played any part in this matter. That subject has never been mentioned between Mr. Morgan and myself

subject has never been mentioned between Mr. Morgan and myself or any of us.

In the second place no one ever asked me to resign. When I returned from Europe in Jannary I was by no means well, and I did my best at that time to bring about my retirement, but the directors, and even Mr. Morgan, held me back by the coat-tails. I got Mr. Frick to fix the matter up. He is my good friend and he finally arranged this matter for me.

I am still the largest stockholder in the Steel Corporation. Mr. Corey, who succeeds me, is my best friend, and has succeeded me in every position I have held in twenty years. I am still a member of the Finance Committee and am still a director of the corporation and intend to remain so. The duties of the position I resign have been divided so as to relieve my euccessor of considerable work which devolved upon me.

wolved upon me.

Mr. Morgan and myself have always been the best of friends and have agreed on every subject which has come before the corporation. Stories of dissension between us are ridiculously false.—V. 77, p. 206, 150.

Virginia-Carolina Chemical Co.—Loan.—This company has negotiated a loan from a syndicate headed by J. P. Morgan & Co. The details of the loan cannot be learned as we go to press. It is variously reported to be from \$5,000,000 to \$10,000,000, the money being needed to pay for recent acquisitions and to provide working capital. The sharp decline in the price of the company's shares early in the week before the result of the negotiations was known was accompanied by the failure of the brokerage firm of Sharp & Bryan, to which reference is made on another page.

Dividen i.—The common stock dividend for 1902-03 was 5 p. c., contrasting with 4 p.c. in the five years just preceding. In the profit and loss account in the CHRONICLE of July 25 (page 195) the "4 p. c." of the previous year's statement was by oversight permitted to stand as though it applied equally to

the late fiscal year. - V. 77, p. 195.

Westinghouse Electric & Mannfacturing Co.—See Canadian Westinghouse Co. above -V. 76, p. 1361.

-The Engineering Company of America, 74 Broadway, New York, are to supervise the designing and construction of the Canadian Copper Co.'s new smelter, machine shops, etc., at their works in Canada. It is expected that the smelter will be in operation by the middle of November.

Granger Farwell & Company have issued a new edition of their compilation regarding the Pennsylvania Railroad Company and its capital stock from the point of view of the

The Commercial Times.

COMMERCIAL EPITOME,

FRIDAY NIGHT, August 7, 1908.

Davelopments in the speculative financial markets have been such as to adversely influence, to a limited extent, industrial business activity. A quiet condition of business in the iron and steel markets continues. Advices from the South and West have reported the ontlook for the cotton and corn crops as favorable for good yields, but reports from the Northwest do not speak so favorably of the springwheat crop.

Stocks of Merchandisc.	Aug. 1, 1903.	July 1, 1903.	Aug. 1, 1902.
Lard	9,000 1,862,773 241,874 120,696 None, 465,569 None, 16,300 182,213 20,023 1,478 1,834	8,683 10,800 1,881,051 248,240 125,837 100 626,974 None. 17,300 163,574 18,191 1,499 2,273 2,700	7,579 10,100 2,122,977 179,584 142,726 None. 140,142 None. 27,900 127,445 30,484 3,127 1,966 8,700
Rice, E. I bags. Rice, domestio bbls. Linseed bags. Saltpetre bags. Manila hemp bales. Sisal hemp bales. Jute butts bales. Flour bbls. and sacks	10,000 None. 550 8,666 9,011	11,500 None. 1,400 1,500 348 None. 75,200	6,500 None. 4,400 9,753 None. None. 86,800

Lard on the spot has had a small sale locally, but it is claimed that the large Western packers have been making fair sales to the United Kingdom at below the openly quoted market prices. The close was dult and the nominal quotation for prime Western was 7.72½c.; prime City was quoted at 6.50@7.00c. The demand for refined lard has been spiritless, the buying being largely of a hand-to mouth character, closing at 8.00c. for refined for the Continent. Speculation in the market for lard futures has been quiet, and changes in prices have been unimportant. Close was quiet but steady.

 September del'y...
 Sat.
 Mon
 Tues.
 Wed.
 Thurs.

 September del'y...
 7.95
 7.92 g
 7.92 g
 7.92 g
 7.92 g
 7.92 g
 7.90 g

 October del'y...
 7.77 g
 7.72 g
 7.75 g
 7.72 g
 7.70 g

DAILY GLOSING PRICES OF LARD FUTURES IN CHICAGO.

Pork has continued to meet with only a small jobbing sale locally, and prices have been quoted easy, with mess at \$16@ 16 50. Cut meats have been in moderate demand with prices holding steady to firm. Beef has been dull. Tallow has been unchanged, closing with prices quoted nominally at 4½c. Cotton-seed oil has been dull and easier, prices declining to 41½@42c. for prime yellow. Butter has been in fair demand and steady for choice grades. Cheese has advanced slightly for best grades, closing steady. Choice

vanced slightly for best grades, closing steady. Choice selections of fresh eggs have been in good demand and firm, Brazil grades of coffee have been unsettled. Early in the week, under pressure to seil from Brazil, the market was weak, but turned steadier at the close on buying for speculative account, closing at 51%c. for Rio No. 7 and 6c. for Santos No. 4. The demand for West India growths has been limited, but prices have held steady, closing at 7½ @7½c, for good Cucuta. Speculation in the market for contracts has been moderately active. Early in the week prices declined under liquidation, but turned firmer on fair buying for investment account. The close was steady. Following are the closing asked prices:

Angust 3.65c. Nov 3.95c. Feb 4.40c. Sept 3.75c. Dec 4.25c. March 4.50c. Oct 3.85c. Jan 4.35c. May 4.60c.

Raw sugars have been in fair demand and firm, closing at 3 11-16@334c. for centrifugals, 96-deg. test, and 3 3-16@34c. for muscovado, 89-deg. test. Refined sugar firm, with the demand fairly active. Other stands groceries steady to firm.

Kentucky tobacco has continued to meet with a fair general demand, and prices have been well maintained. Seedleaf tobacco has been quiet but prices have been steady. Sampling of the new crops is reported progressing rapidly and will soon be finished. Some damage to Connecticut tobacco has been reported. Foreign grades of tobacco have been less active but prices have been well maintained.

Straits tin was more freely offered early in the week and prices declined. On Thursday, however, there was renewed buying and prices advanced sharply. The close was from 29 15@29·50a. Ingot copper has continued in only limited demand and the official quotation for Lake has been lowered to 131/2c. Lead has weakened slightly, closing quiet at 4.20c. Spelter has weakened slightly, closing at 5.75@5.871/2c. Pig iron has been in only moderately dem and; quoted prices have been unchanged at \$17 50@18 00 for No. 1 Northern.

Refined petrolium has been firm, closing at 8.55c. in bbls., 10.50c. in cases and 5.65c, in bulk. Naphtha has been unchanged at 12.40c. Credit balances have been steady, closing at \$1 56. Spirits turpentine has declined but closed more active and steadier at 51½@52c. Rosins have been quiet and easier, closing at \$1 90 for common and good strained. Hops have been in better demand and firmer. Wool has had a fair sale at firm prices.

COTTON,

FRIDAY NIGHT. August 7, 1903. 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 1,599 bales. against 1,548 bales last week and 8,860 bales the previous week, making the total receipts since the 1st of Sept., 1902, 7,636,328 bales, against 7,449,025 bales for the same period of 1901-2, showing an increase since Sep.1.1902. of 187,303 bales.

Rescipie at-	Hat.	Mon.	Tuce.	Wed.	Aure.	Fri.	Total.
Balveston	17	415	4				436
Bab. Pass, &c.			*****	******			*****
New Orleans	176	190	12	1	94	67	540
Mobile	1				3		4
Peneacola, &c.		*****				100	100
Savannah	33	3	16	*****		9	61
Brunsw'k,&c.	*****	*****	*****	*****	*****		*****
harleston					*****		*****
Pt. Royal, &c			*****		*****	*****	*****
Wilmington	85	5	*====	*****	*****	4	44
Wash'ton, &c.	*****	*****	*****	*****		*****	*****
Morfolk	17		1	1		*****	19
N'p's News, &c.	*****	*****	*****	*****		125	125
New York		*****			******		ď*****
Soston	,	34	12	41	*****	15	102
Baltimore	*****	*****	*****	*****	*****	63	63
Philadel'a, &c		*****	27		78	*****	105
Tot. this week	278	647	72	43	175	383	1,599

The following shows the week's total receipts, the total since Sept. 1, 1902, and the stocks to-night, compared with last year,

Garage to to	190	02-08.	190	1-02.	Stock.		
Rescipts to Aug. 7.	This week.	Since Sep. 1, 1902.	This week.	Since Mep. 1, 1901.	1903.	1902.	
Salveston	436	2,092,140	2,285	2,034,179	1,647	4,470	
Sab. P., &c.		154,105	*****	94,761		******	
Any Orleans	540	2,307,588	2,382	2,258,495	37,146	43,604	
Mobile	4	214,966	402	153,960	374	3,213	
P'sacola, &c.	100	156,038	1,459	223,275		*****	
Savannah	61	1,297,183	225	1,133,408	3,630	5,468	
Br'wick, &c.		130,622		140,267	123		
Tharleston	*****	209,698	1,862	266,634	121	1,507	
P. Royal, &c.	*****	837		1,577		******	
Wilmington.	44	329,664	66	277,845	200	696	
Wash'n, &c.		387	*****	382	*****	277000	
dorfolk	19	509,034	2,249	456,350	93	5,137	
N'port N., &c	125	25,039	458	38,456			
New York	*****	86,633		113,195	164,644	108,514	
Boston	102	98,661	18	119,861	4,000	5,800	
Saltimore	63	47,177	103	100,829	188	2,828	
Chiladel, &c.	105	27,056	937	35,556	535	1,672	
Totals	1,599	7,636,828	11,946	7,449,025	212,701	182,409	
NOTE7.68	2 hales	added as	correct	ion of rece	ints at Nev	W Orlean 8	

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

Receipts at-	1903.	1902.	1901.	1900.	1899.	1898.
Salves'n, 40.	436	2,285	3,555	194	469	161
New Orleans	540	2,382	4,843	1,038	1,775	1,329
Mobile	4	402	85	55	118	276
Wavannah	61	225	1,275	1,566	492	236
Chas'ton, &c.		1,362	11	5	21	405
Wilm'ton, &c	44	66	83	11	2	11
Morfolk	19	2,249	1,654	444	1,397	619
N. News, &c.	125	458	*****	673	78	*****
All others	370	2,517	6,546	529	3,713	830
Ros. this wh.	1,599	11,946	18,002	4,515	8,065	3,867
Since Sept. 1	7686,328	7449,025	7523,346	6537,016	8400,252	8619,326

The exports for the week ending this evening reach a total of 14,764 bales, of which 7,240 were to Great Britain, 135 to France and 7,389 to the rest of the Continent. Below are the exports for the week and since Sept. 1, 1902

are the exports for the week and since Sept. 1, 1902.									
Saports	Week	Ending Export	Aug. 7,	1903,	From Sept. 1, 1902, to Aug.7, 1998. Exported to—				
frem-	Great Brit'n.	Pranss	Vonct-	Petai Wesk.	Great Britsin.	France	Conté-	Petal.	
Galveston		*****			685,498	328,997	621,463	1,685,958	
3ab. Pass, &c				*****	87,108	*****	76,731	113,839	
New Orleans	8,859		7,015	19,874	963,255	349,742	788,097	2,101,094	
Mobile		*****	****		49,142		55,478	104,618	
Pensacola			100	100	69,039	12,438	63,261	144,738	
Savannah		4 - 1 - 1			195,941	50,564	753,458	999,961	
Brunswick					108,719		6,860	118,579	
Charleston		100007			15,560		88,523	104,083	
Port Royal		,,							
Wilmington					133,702	3,242	187,624	321,568	
Norfolk					13,727	18,485	14,084	41,246	
N'port N., &c					11,444	965	750	18,159	
New York	339	135		504	258,438	17,504	211,366	487,858	
Boston			202	202	142,335	*****	7,797	150,132	
Baltimore			72	72	71,536	5,000	\$6,950	113,488	
Philadelphia	5			5	46,252		2,086	48,338	
San Fran., &c.,	7			?	35,197	40600	128,853	164,055	
Total	9,240	135	7,839	14,764	2.834,941	781,937	8,043,432	6,660,310	
Total 1901-02	14,800	421	19,721	31,442	3,022,956	743,555	2,781,661	6,548,172	

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

	021 8	ON SHIPBOARD, NOT OLBARED FOR-						
Aug. 7 at-	Great Britain	Fr'nce	Ger- many	Other For'gn	Coast-	Total.	Leaving stock.	
Mew Orleans Galveston Savannah Charleston Mobile Norfolk New York Other ports		3,904	2,989	700	300	8,343 694 100	28,8 3 963 3 590 1:1 374 98 163.9 4 5,046	
Total 1909		3,904	3,673	1,850	400	9.827	202,874	
Total 1902 Total 1901	314 10.751	788 1,474	1,272 11,743		6,052 6,434	15 041 38,172	167,388 265,785	

Speculation in cotton for future delivery has been fairly active and there has been a gradual sagging of prices. Owing to the high prices ruling for spot cotton there has been fur-ther shutting down of mills. A report has been current, however, that during the week the bull clique disposed of a moderate live of cotton to a large New England spinner, but the report has not been generally credited in the trade. A development that has attracted considerable attention has been the operations in September delivery by a large operator who was a prominent bull trader earlier in the season. The selling for this has appeared to be on a liberal scale and has served to send prices to a lower basis. Weather conditions in the South for the past week have been highly favorable, the advices that have been received from nearly all sections of the cotton belt reporting that the crop is making excellent progress. To-day there was an easier drift to values, based on the continued favorable crop reports from the South. Talk also was current in the trade to the effect that the bull clique was experiencing difficulty in making further arrangements to finance their deal, and this, too, operated against values. The close was steady at a net decline for the day of 6@15 points. Cotton on the spot has been quiet and unchanged at 12.75c, for middling uplands.

The rates on and off middling, as established Nov. 30, 1902, by the Revision Committee, at which grades other than middling may be delivered on contract, are as follows.

Fair.	1.30 on
Middling Fair	0.96 on
Strict Good Middling	0.62 on
Good Middling.	0.44 on
Strict Low Middling	0.14 off
Low Middling	0.38 off
Strict Good Ordinary	0.72 off
Good Ordinary	1:00 of

Good Middling Tinged ... o. Even Strict Good Mid. Tinged ... o. 00 on Strict Middling Tinged ... o. 06 of Middling Tinged ... o. 012 of Strict Low Mid. Tinged ... o. 034 of Middling Stained ... o. 50 of Strict Low Mid. Stained ... 1. 06 of Low Middling Stained ... 1. 50 of

On this basis the official prices for a few of the grades for the past week—Aug. 1 to Aug. 7—would be as follows,

OPLANDS.	Sat.	Mon	Tues	Wed	Th.	Fri.
Good Ordinary		11.75			11.75	11.75
Low Middling			12.37		12.37	12.37
Middling		12·75 13·19		12:75		127·5 13·19
Widdling Fair.		13.71				
OULF.	Sat.	Mon	Tues	Wed	Th.	Fri.
Good Ordinary.	12.00	12 00	12.00	12 00	12.00	12.00
Low Middling				12 62		12.62
Middling.		13.00				13.00
Good Middling.		13.44		13 44		13.44
Middling Fair	113.86	13.96	18.98	13.88	13.88	113.88
STAINED.	Sat.	Mon	Tues	Wed	Th.	Fri.
Low Middling	11.30			11.30	11.30	11.30
Middling				12.30	1230	12.30
Strict Low Middling Tinged					12.46	12.46
Good Middling Tinged	12.75	12.75	112'75	112'75	12.75	12.75

The quotations for middling upland at New York on Aug. 7 for each of the past 32 years have been as follows.

1903 0.12-7	75 1895 0.	74 1887	0.10	1879 0.1118
1902 818	1894	678 1886	89 ₁₈	187812
1901 8	1893	7% 1885	1019	18771119
1900 911	116 1892	7516 1884	101316	187612516
1899 64	8 1891	848 1883	10318	1875144
1898 61	18 1890	124 1882	13118	18741748
1897 8	1889	11516 1881	12118	1873 20
1896 84	a 1888	114 1880	11918	1872 21 %

Note.—On Oct. 1, 1874, grades of cotton as quoted were changed. According to the new classification Middling was on that day quoted ³8c. lower than Middling of the old classification.

MARKET AND SALES.

The total sales of cotton on the spot each day during the week 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 spots and futures closed on same days.

Sump day	51						
	SPOT MARKET	FUTURES	SALES OF SPOT & CONTRAC.				
	CLOSED	MARKET OLOSED.	az- port.	Con-	Oon- iraci	tole.	
Menda,	JuietDull.	Quiet	***	1.8	1,100	1,158	
Tuesday Wednesda	1	Weak	***	209 187 308	1,200	2(9 187 1,508	
Thursday Friday	Steady	Steady	••••	100	1,100	1,200	
Total				862	3,400	4,262	

FUTURES.—Highest, lowest and closing prices at New York.

OHBONICLE.

-													
.34,801	Ran o	Closing	Genge	Closing.	Bange Closing.	Range Closing	Rango	Rango	Sange Closing	Bange.	1 1 7	2 8	
1	9	11	19	11	9.76 o 9.78 -	9.750	9.780	9.739	9.749	-16.6	10.63 v 10	11.9891	daineday.
	1	11	1.1	1	9.78	9.78	8.77	9.76	9.76	9.92	89.0	2.00	- K
1	1			11	9.75- 8	9.750 £	9.780	9.780 8	9.750 8	8 ~ 98.8 8 ~ 88.6	10.65 7 10	11.73.2015	Monday.
_	1		11	11	9 76	9.78	9.80	9.81	9.77	9.56	0.75	100	
,	1	11	1 3	11	9.83-	9.82	9.740	9.746	9.780	9.96 8.89 0 10.03 9.91 10.02 10.03	0.6501	1.85.01	Tuesday.
1	1	1 1	1.1	11	9.84	9.84	9.83	8 8 8 8 8 8 8 8 8	8.84	0.03 0.03	0.77	2.00	A. Y.
-	- 6 -	19	i c	10	9.680 9.	8·67 - 9·	9.85	8.65 - 8.68 88.6 - 89.6	9.63 m 9.80 9.62 9.64	9.83 p) 0.09 9.84 - 9.85	10.68 o 10.68 10.65 o 10.75 10.65 o 10.77 10.45 o 10.88 10.31 @ 10.56 0.37 o 10.50 10.31 o 10.86 10.66 - 10.67 - 10.68 10.76 10.77 10.45 - 10.54 - 10.55 10.42 - 10.43	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Wednesday.
-					9.70	9.89 8	88.8				96 10	. 65 11 120	
-	è	11	19	11	9.64 5	9.73-1	9.816	9.610	9.640	9.780	31@10		Ihursday.
	<u> </u>	1 1	11		9.75	9.75	9.73	9.75	9.73	9.93	99.0	1.70	AT.
1	9	11	11	11	- 89.6 699.6	9.66-	9.64 9	9.82 9	9 67-	9.80%	10.3701	11.38.01	Aug. 7.
1	1	11	1.1	11	69.6 89.6	9 68	9.71	9.68	89.6 89.6	0.8.0 88.0	0.50	1.60	-se
1	- 0 -	1 9	:	: 1	6 679.6	9.75 % 9	9.61 2 9	9.61.0 9	9.639 9	9.78 2 10.09	10.31910	11.30@12.05	Week.
	1	, (1		9.88	9.81	88.6	88.6	9.90	60.	98	05	

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 'Aug. 7), we add the item of exports from the United States, notuding in it the exports of Friday only.

	1903.	1902.	1901.	1900.
Stock at Liverpool bale?.	871 000	537,000	512 000	815,000
Stock at London.	16 000	18 000	8 000	10 000
Total Great Britain stock.	387,000	555,000	520 000	325 000
stock at Hamburg.	34.000	20,000	19 000	18,000
Stock at Bremen	114 000	73,000	81,000	103 000
Erock at Amsterdam			*****	*****
Stock at Rotterdam	*****		200	200
Bick at Antwerp	4 000	5 000	3 000	3,000
Stock at Havre	98,000	106 000	102 000	94,000
Stock at Marseilles	8,000	3 000	4.000	3,000
Stock at Barcelona	17,000	32,000	30 000	41,000
Stock at Genoa	19.000	14 000	21.000	23,000
"took at Trieste	16,000	9,000	16 000	6 000
Total Coutinental stocks.	305 000	282,000	276,200	291,200
Total European stocks	692,000	817.000	796,200	616,200
india cotton affoat for Eurore	97,000		51,000	29,000
Amer. cotton affoatfor E'rope.	30,000		125,000	91 000
Exypt. Brazil, &c., nfit.for E'pe	14,000	2 4 4 4 4 4		20,000
Stook in Alexandria, Egypt	12,000			50,000
Stock in Bombay, India	491,000		484 000	276,000
Stock in United States ports.	212,701			99,707
Stock in U. S. interior towns	16,552		154,163	48,159
United States exports to-day	72		8,852	
Total visible supply	1,565,325	1,641,988	2,008,172	1,253,748

l	Continental stocks	217.000	208,000	207,000	
ı	American affect for Europe	30,000	91 000		
ı	United States stock	212,701	182,409	303,957	99,707
ŀ	United States interior stooks.	16,552	64,926	154,163	48,159
ì	United States apports to-day	72	5 653	8,852	3,682
ı	Total American	743 325	995,988	1,190,972	722,548
į	Bast Indian, Brasst, dc				
l	Liverpoolstock	104 0CO	93,000	115,000	94 000
l	London stock	16 000	18,000	8,000	10 000
ł	Continental stooks	88.000	54,000	74,200	32,200
ı	india affoat for Europe	97 000	31 000	51,000	29,000
ı	Egypt, Brazil, do., affost	14.000	16,000	23,000	20,000
ŧ	Stock in Alexandria, Egypt	12 000	50.000	82,000	50,000
ľ	Stock in Bombay, India	491,000	384,000	464,000	276 000
ı	Total East India, &c	822,000	646,000	817,200	511,200
ı	Total American	743,325	995,988		722,548
ı	Total visible supply	1 565,325	1,641,988	2,008,172	1,233,748

The above figures for 1903 show a decrease from last week of 128.647 bales, a loss of 76,663 bales from 1902, a decrease of 442,847 bales from 1901 and a gain of 331,577 bales over 1900.

AT THE INTERIOR TOWNS the movement—that is the receipts for the week and since September 1, the shipments for the week and the stocks to-night, and the same items for the

cor	Te	sp	Ю	n	di	n	g	p	eı	i	od	. 0	f	1	90)1	-0	12		18	3 8	le1	t	οu	ıt	iI	1 (de	ts	11.	l Ì	elc	77		
Total 31 towns	Paris,	Houston, "		Brenham, TEXAS	Nashville, "		ă,			Charlotte, N. CAROLINA		Yazoo City, "	Vloksburg, "	Natchez, "	Meridian, "	Greenville, "	Columbus, Mississippi.	*	Louisville, nel KENTUCKY.	Коте, "	Macon, "	Columbus, "	Augusta, "	Atlanta, "		GEORGIA.	ROOK.	Helena. ARKANSAS	Halma ""	O WWW.	Enfania ATABAWA		Towne.		
1,254		61	0 0 0 0	0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	290		286	0 0 0	D 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	406	6 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	_	34		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	81	67	•	0 0 0	-	6		8	1	30	0 0 0 0		40		week.	777	Rec	Mon
1,254 5,838,956	117,528	1,926,530	88,816	14,405	34,877	891,038	20,851	115,983	14,981	22,204	731,527	55,060	95,866	64,339	79,083	70,721	36,136	217,047	7,650	43,396	64,834	58,498	291,531	94,148	81,577	26,246	260,613	98.327	B0,000	129,302	17 212	Sept.1,'02.	92	Receipts.	Movement to August 7,
4,002					_	343		602		0 0 0	551		C)t		91		ω.	145		707		7	86		23		171			64	-4		200000000000000000000000000000000000000	Shine of the	
16.552	0 0 0	1,287	9	248	206	1,967	-	7,452			1,965	1 35	239	114	196	83	260	130	13	282	75	0	850	192	33	0 0 0 0	515	320	200	293		Aug. 7.	Stocks		1903.
9.378	10	3,474	E 7 0 8 8 2	350	0 0	1,077	9	690	852	51	2,674			—	88			16	15			5	155	8 8 8	166	23	162	2	4	57		wesk.	77.	Rec	Mone
5,981,328	85,548	1,997,676	91.712	54,183	13,411	678,361	21,320	225,130	12,656	23,178	801,170	64,345	102,564	73,761	47,054	77,082	38,521	212,006	5,676	53,186	64,458	91,890	286,457	148,917	78,740	30,343	230,814	55.884	69,892	160,650	18 803	Sept. 1, '01.	0	Receipts.	Movement to August
14,148		2,283		OF CH		1,497	8	690	8 38	51	3,056	63	* 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	109	260	822	0 8 8 7	T.B.T	41	22	50		1,355	860	194	* 1	925	30	1.607	78	1	week.	7/1	Ranm'te	00
84,926	125	4,768		374	1,491	7,477	240	8,634	70	8 8 8	15,498	809	789	1,151	1.528	674	137	1,087	333	102	850	1,447	4,408	₹,530	818	295	5.125	78	1 264	762	71	Aug. 8.	Stocks		1902

The above totals show that the interior stocks have decreased during the week 3,743 bales, and are to-night 48,374 bales less than same period last year. The receipts at all the towns have been 8,124 bales less than same week last year.

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 ending Ang. 7 and since Sept, 1 in the last two years are as follows.

	190	\$-03.	190	1-02
∆ ug. 7.	Week.	Sinse Tept. 1.	Wesk.	Since Sept. 1.
Nipped— Via St. Louis Vla Cairo Via Paducah Via Rock Island Via Louisville Via Cincinnati.	551 58 53 277	208,404 2,198 29,605 162,297	3,056 245 201 40	152,599 1,192 33,093 194,314
Via other routes, &c	218	259,632	487	350,878
Total gross overland Deduct shipments—	1,157	1,446,455	4,029	1,648,494
Overland to N. Y., Boston, &c Between interior towns Inland, &c., from South	270 137 4,610	50,102		62,946
Total to be deducted	5,017	330,589	1,873	500,323
Leaving total net overland*	13,860	1,115,866	2,156	1,148,171

Including movement by rail to Canada. † Deductions greater than overland.

The foregoing shows that the week's net overland movement - bales, against 2,156 bales for the this year has been week in 1902, and that for the season to date the aggregate net overland exhibits a decrease from a year ago of 27,305 bales.

In Right and Spinners	190	02-03	190	1-02.
Takings,	week.	Since Sept 1.	Week.	Since Sepi. 1.
Receipts at ports to Aug. 7	‡3,860	7,636,328 1,115,866 1,948,000	2,156	7,449,025 1,143,171 1,768,000
Total marketed		10700194	52,102 *4,770	10360196 †64,339
Came into sight during week Total in sight Aug. 7	24,991	10658668	47,332	10295857
North'n spinners' tak'gs to Aug. 7.				
1889-Aug. 11 36,293	Sinc 1900-0 1899-0 1898-9	ept. 1. ears, e Sept. 1— 01—Aug. 10 00—Aug. 10 9—Aug. 11 8—Aug. 11	9 1 0 1	Bales. 0,306,751 9,085.508 1,119,877

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

Week ending	OLOSI	OLOSING QUOTATIONS FOR MIDDLING COTTON ON-											
Aug. 7	Satur.	Mon.	Tues.	Wednes.	Thurs.	Fri.							
Ralveston		134	12 13	12 13	12 123	12 124							
savannah	1348	1848	Nominal.	134	1318	Nominal 13 Nominal							
Wilmington.	Nominal.	Nominal.	Nominal.	Nominal.	Nominal.	Nominal.							
Boston Baltimore Philadelphia	12.75 13 ¹ 2 13.00	12.75 13 13.00	12 75 13 13:00	12 75 13 13 00	12.75 13 13.00	12.75							
Augusta	13 1215 ₁₆	13 1215 ₁₆	13 1215	13 1213 ₁₆	13 121118	13.00 13 1211 ₁₈							
St. Louis	12 ¹ 2 12	121 ₂ 12 12	121 ₂ 12	121 ₅ 12	12 12	12 ¹ 2 12							
Cincinnati Little Rook.	11123	1119	11 114	11 4	11139	111119							

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

Athens	*****	Columbus, Miss	13	Nashville	124
Atlanta		Enfaula		Natches	121316
Charlotte				Raleigh	
Columbus, Ga.	1.9.78	Montgomery	1243	Shreveport	111111

NEW ORLEANS OPTION MARKET.—The highest, lowest and closing quotations for leading options in the New Orleans cotton market the past week have been as follows.

	Sat'day.	Monda.	uesday,		Thursd'y Aug. 6	Friday.
AUGUST-						
Range	- 0 -	13.12 2 25	13.20 2.25	13:10 2:12	13.00%	12:90 2:05
Closing			13 20 @ 22			
SEPT'BER-						
Range			10.79 0 91			
Closing	10 75 0 76	10.79 2.80	10.90 @ 91	10.68 2 69	10.73 0.76	10.60 @ .61
OOTOBER-						
Range	9.78 2 82	9.770.82	9.770.86	9.700.90	9.660.78	9.670.73
Closing	9.79 80	9.79 @ .80	9.860.37	9.710.72	9.77@.78	8.684.69
DEO'BER-						
Range			9.590.67			
Closing	3.609.62	9.609.61	9.870.68	9.230.24	9.590.60	9.4970.50
JANUARY-						
Range			9.630.67			
Closing	9.61.0.65	3.61.0.63	9.6970).240.26	8.80 9.82	9.20.0.2
TONE-	0	0	011	77	77	T 1
Spots	Quiet.		Quiet.			Easy.
Options	Quiet.	steady.	Steady.	steady.	Steady.	Steady.

WEATHER REPORTS BY TELEGRAPH.—Our telegraphic advices from the South this evening are generally of a very satisfactory tenor. Rain has fallen in about all localities, and as a rule has been very beneficial to cotton. Temperature also has been as desired for favorable development. Our reports on the whole indicate that the crop is steadily improving, and some correspondents state that it is over-coming the lateness of the early season.

Galveston, Texas. - It has rained on three days during the week, the rainfall being three inches and twenty five hundredths. The thermometer has averaged 80, ranging from

Abilene, Texas. -It has been dry all the week. The ther-

mometer has ranged from 70 to 94, averaging 82.

Brenham, Texas.—We have had rain on five days of the past week, the precipitation being sixty-two hundredths of

an inch. Average thermometer 82, highest 92 and lowest 71.

Corpus Christi, Texas.—There has been rain on one day during the week, to the extent of thirteen hundredths of an inch. The thermometer has averaged 82, the highest being 88 and the lowest 76.

Palestine, Texas.-Rain has fallen on one day of the week, the rainfall reaching seventeen hundredths of an inch. The

thermometer has averaged 81, ranging from 72 to 90.

Paris, Texas.—We have had rain on two days of the week, the rainfall being sixty-seven hundredths of an inch. The thermometer has ranged from 70 to 96, averaging 78.

San Antonio, Tex.—It has rained on one day of the week,

the precipitation being four hundredths of an inch. Average

thermometer 81, highest 90, lowest 72.

Weatherford, Texas.—We have had rain on one day of the week, the rainfall reaching eight hundredths of an inch. The thermometer has averaged 83, the highest being 96 and

Kerrville, Texas.-There has been no rainduring the week. The thermometer has averaged 76, ranging from 64 to 88.

Lampasas, Texas.—It has rained on two days of the week, the precipitation reaching twenty-seven hundredths of an inch. The thermometer has ranged from 68 to 93, averaging 81.

Longview, Texas.—It has rained on one day of the week,

the rainfall reaching seventeen hundredths of an inch. Average thermometer 80, highest 95, lowest 65.

Luling, Texas.—There has been rain on three days of the week, the rainfall being fifty-two hundredths of an inch.

The thermometer has averaged 81, highest 91 and lowest 71.

Cuero, Texas.—Rain has fallen on four days of the past week, the rainfall reaching one inch. The thermometer has averaged 82, ranging from 71 to 92.

Dallas, Texas.—We have had no rain during the week.

The thermometer has ranged from 69 to 95, averaging 82.

Harriette. Texas.—It has rained on one day of the week.

Henrietta, Texas.—It has rained on one day of the week, the rainfall reaching two hundredths of an inch. Average thermometer 75, highest 103, lowest 66.

Huntsville, Texas.—There has been rain on two days of

the week, the rainfall being twenty-seven hundredths of an inch. The thermometer has averaged 82, highest 92 and lowest 71.

New Orleans, Louisiana.—Rain has fallen on five days of the week, the rainfall reaching one inch and five hundredths.

The thermometer has averaged 82.

Shreveyort, Louisiana. - We have had rain on two days during the week, the rainfall reaching thirteen hundredths The thermometer has ranged from 73 to 93, of an inch. averaging 83

Grand Coteau, Louisiana -Cotton and corn crops are

doing well. Rains during July were beneficial.

Columbus, Mississippi.—It has rained on three days of the week, the rainfall being one inch and ten hundredths. Average thermometer 79, highest 98, lowest 60.

Leland, Mississippi.—Cotton is late and small, but clean

and growing nicely.

Little Rock, Arkansas.—Crops are late, but are improving very much. It has rained on two days of the week, the rainfall reaching thirty-eight hundredths of an inch. Average

thermometer 81, highest 92, lowest 69.

Helena, Arkansas.—Cotton is in good condition generally, and although late may make a good crop. The temperature is fine for crops. We have had rain on two days of the week, the rainfall reaching seventy eight hundredths of an inch. The thermometer has averaged 81.2, the highest being 92 and the lowest 73.

Memphis, Tennessee.—The weather has been favorable and crops, though late, are improving steadily in condition. rainfall was heavier in the immediate neighborhood than here. There has been rain on two days of the week, the prethermometer has averaged 80.9, ranging from 69.1 to 91.5.

Nushville, Tennessee.—There has been rain during the week to the extent of forty-three hundredths of an inch. The thermometer has ranged from 67 to 93, averaging 80.

Mobile, Alabama.—The crop condition is generally favorable. There has been rain on five days during the week, the precipitation being eighty-nine hundredths of an inch. Average thermometer 81, highest 94 and lowest 72.

Montgomery, Alabama.—Improvement in the cotton crop is general and indications are satisfactory. We have had rain on three days of the past week, the precipitation being eighty-nine hundredths of an inch. The thermometer has averaged 81, the highest being 94 and the lowest 70.

Selma, Alabama.-Crop prospects are good. Reports of open bolls are more numerous. Rain has fallen on two days of the week, the rainfall reaching seventy-five hundredths of an inch. The thermometer has averaged 84, ranging from

70 to 97.

Madison, Florida.—The past few weeks of favorable weather has greatly improved prospects. There has been rain on two days during the week, the rainfall reaching two inches and ten hundredths. The thermometer has ranged inches and ten hundredths.

from 74 to 100, averaging 88.

Smyrna, Georgia.—All crops continue to improve. Cotton, which was very late some time ago, is catching up rapidly, and is now in splendid condition. From Albany, in Southwest Georgia, where I have large interests, reports are that both corn and cotton crops are the best for years. We have had rain on three days of the week, the rainfall being one inch. Average thermometer 78, highest 89, lowest 64.

Savannah, Georgia.-We have had rain on four days during the week, the precipitation being forty-seven hundredths of an inch. The thermometer averaged 82, the highest being

94 and the lowest 72.

Augusta, Georgia.—Conditions have been favorable, and the plant is fruiting rapidly, although still late. There has been rain on five days during the week, the rainfall reaching three inches and eighty three hundredths. The thermometer

has ranged from 69 to 93, averaging 80.
Stateburg, South Carolina.—Rains during the week were mostly light or moderate, and very beneficial. It has rained on five days during the week, the rainfall being one inch and ninety-three hundredths. The thermometer has ranged from 67 to 90, averaging 78.

Charleston, South Carolina.—There has been rain on six days of the week, the precipitation reaching eighteen hundredths of an inch. The thermometer has averaged 82, ranging from 73 to 91.

Raleigh, North Carolina.—Cotton is small but is fruiting

well.

Charlotte, North Carolina. - We have had rain during the week, the rainfall reaching one inch and sixty-one hundredths. The thermometer has averaged 78, the highest being 91 and the lowest 64.

The following statement we have also received by telegraph, showing the height of the rivers at the points named, at 3 o'clock Aug. 6, 1903, and Aug. 7, 1902.

•	Aug. 6, '03.	Aug. 7, '02.
	Feet.	Feet.
New Orleans Above zero of gauge.	6.7	9.1
Memphis	11.8	16.0
Mashville Above zero of gauge.		20
Shreveport Above sero of gauge.	6.1	160
Vicksburg Above zero of gauge	20 5	27.2

JUTE BUTTS, BAGGING, &c .- There has been more doing in jute bagging during the week, but prices are nominally unchanged at 5%c. for 1% lbs. and 6c. for 2 lbs., standard grades. Jute butts very dull at 1½@1%c. for paper grades and 2@21/4c. for bagging quality.

INDIA COTTON MOVEMENT FROM ALL PORTS.—The receipts of cotton at Bombay and the shipments from all India ports for the wook ending Aug. 8, and for the season from Sept. 1 to Aug. 6 for three years have been as follows:

	190	2-03.	190	1-02.	1990-01.		
Receipts at-	Wask.	Sinos Sept. 1.	Wask.	Sincs Sept. 1.	Wesk.	Since Sept. 1.	
Bombay	3,000	2,460,000	6,000	2,118,000	5,000	1,907,000	
	Wan	the Week	1	Manage 1	Vanadari S.		

Maports	Fo	r the Wes	sk.	Himo	s deptembe	r 1.
from-	Great Britain.	Conti- nent.	Total.	Grea! Britain.	Conti- nent.	Tolal.
1902-03 1901-02		11,000	11,000	76,000 9,000	904,000 490,000	980,000 499,000
1900-01 Omloutta— 1902-03 1901-02	*****	1,000	1,000 1,000	5,000 3,000	562,000 45,000 46,000	630,000 50,000
1900-01 Madras— 1902-03	*****	2,000	2,000	9,000	41,000 25,000	49,000 45,000 34,000
1901-02 1900-01 all others—		1,000	1,000	3,000	16,000 18,000	19,000 26,000
1902-08 1901-02 1900-01	1,000	11,000 6,000 6,000	12,000 6,000 7,000	28,000 5,000 14,000	175,000 116,000 122,000	203,000 121,000 136,000
Total ail— 1902-03 1901-02	1,000	25,000 9,000	26,000 9,000	118,000 20,000	1,149,000 668.000	1,267,000
1900-01	1,000	12,000	13,000	94 000	743,000	887,000

ALEXANDRIA RECEIPTS AND SHIPMENTS OF COTTON.

Alexandria, Egypt, Aug. 5	190	2-03.	190	1-02.	1900-01.		
Receipts (cantars)*— This week	5,74	12,000	6,4	68,000	7,000 5,455,000		
	This	Since Sept. 1.	This week.	Since Sept. 1.	This week.	Since Sept. 1.	
Exports (bales) — To Liverpool To Continent †	4,000	850,000 397,000		321.000 513,000		318,000 3 4 8,000	
Total Europe	4,000	747,000	5,000	834,000	11,000	666,000	

cantar is 98 pounds. † Of which to America in 1902-08, 82,798 bales; in 1901-02, 103,082 bales; in 1900-01, 54,969 bales.

MANCHESTER MARKET.—Our report received by cable to-night from Manchester states that the market is steady for both yarns and shirtings. Merchants are buying very sparingly. We give the prices for to-day below and leave those for previous weeks of this and last year for comparison.

		1903.		1902.							
	32s Cop Twist.	84 lbs. Shirt- ings, common to finest.		84 lbs. Shirt- ings, common to finest.							
" 17 " 24 " 31	811 ₁₆ 791 8	5 8 1 2 0 8 6 5 9 0 8 6 5 10 0 8 7 1 2	d. d. d. 6·64 736 9816 6·50 738 98316 6·44 758 9816 6·60 7 971316 6·60 61516 734	5 4 68 0 5 3 67 10 12 5 2 67 9 5 1 67 7 12	42732						

Georgia's First Bale.—The first bale of new cotton of the season of 1902-03 was received at Albany Aug. 3. It was sold for 15 cents a pound the same day and shipped to Savannah. It classed fully middling and weighed 368 pounds. Last year the first bale reached Savannah July 22 from Albany in 1901 on Aug. 14 and in 1900 on July 28.

NEW ENGLAND COTTON MILL SITUATION.—The number of spindles idle in Fall River and other Northern mills is constantly increasing.

IMPORTATIONS OF AMERICAN COTTON, -Arrivals of American cotton from abroad this week have been 4,046 bales from Liverpool and 300 bales from Havre.

THE AGRICULTURAL DEPARTMENT'S JULY REPORT.—The following statement, showing the condition of cotton, was issued by the Department of Agriculture August 3:

The monthly report of the Chief of the Bureau of Statistics of the Department of Agriculture will show the average condition of cotton on July 25 to have been 79.7, as compared with 77.1 on June 25, 1903, 81.9 on July 25, 1902, 77.2 on July 25, 1901, and a ten-year average

of 84.3.
The following table shows the condition the last 3 years, and that on June 25, 1903, with the ten-year averages.

	July 25,	June 25,	July 25,	July 25,	Ten-year
States-	1903.	1903.	1902.	1901.	averuge.
Texas	83	79	77	74	79
Georgia	77	75	83	78	85
Alabama	79	76	77	82	84
Mississippi	83	81	80	83	83
South Carolina	76	74	88	75	84
Arkansas	76	73	92	69	84
Louislana	84	80	81	82	83
North Carolina	78	75	86	78	86
Tennessee	82	80	92	70	88
Indian Territory	75	73	95	75	80
Oklahoma	69	67	94	78	88
Florida	85	84	84	79	87
Missonri	78	74	96	71	88
Virginia	76	76	91	86	89
,					
United States	79.7	77.1	81.9	77.2	84.3

The June, July and August averages, compared with the June. July and August figures of previous years, are as follows:

		1903.		1902.			1901.			1900.		
Stales.	June.	July	Aug	June.	July.	Aug.	June.	July.	Aug.	June.	July.	9.
Virginia No. Carolina So. Carolina Georgia Florida Alabama Mississippi Louisiana Texas Arkansas Tennessee Missouri Oklahoma Indian Ter	72 74 76 75 81 78 76 70 76 76 76 76 76	76 74 76 84 76 81 80 73 80 73	76 78 76 77 77 85 79 83 84 82 76 86 75	92 91 97 94 100 92 94 96 95 100 100 98	92 93 95 91 96 84 85 85 73 94 98	91 868 883 84 77 80 81 77 92 92	87 80 80 88 76 82 80 81 81 78	777 700 722 800 864 844 85 	86 73 75 78 79 82 82 74 69 701 78 75	94 86 85 89 88 87 91 86 94 75 84	90 89 79 74 78 70 64 81 76 74 82 96	77 80 74 77 74 67 60 77 83 83 77 84 80 81
Average	74-1	77:1	79.7	95.1	84.7	81.9	31.5	81.1	77.2	82.5	75.8	78.0

The August 1st averages in earlier years for all the States were, according to the Agricultural Department, as follows: \$4.0 in 1899; 91.2 in 1898; 86.9 in 1897; 80.1 in 1896; 77.9 in 1895; 91.8 in 1894; 80.4 in 1893; 82.3 in 1892; 88.9 in 1891; 89.5 in 1890; 89.3 in 1889; 87.3 in 1888; 93.3 in 1887; 81.3 in 1886 and 96.5 in 1885.

Domestic Exports of Cotton Manufactures.—We give below a statement showing the exports of domestic cotton manufactures for June and for the twelve months ended June 30, 1903, and for purposes of comparison like figures for the corresponding periods of the previous year are also presented.

Quantities of Manufactures of	Month endi	ng June 80.	12 mos. end	ing June 30
Cotton (colored and uncolored) Exported to—	1908.	1902.	18 02-03	1901-02.
United Kingdomyards.	355,584	269,108	5,108 844	8,495,021
Germany	4,760	5,878	59 374 266,559	41.956 216,319
Other Europe British North America	228,001	147,078	2,091,700	8,647,816
British North America	955,348 1,600,024	1,112,0 0 1,531,605	13,611,710 18,005,882	9,655,918 14,069,903
Mexico	240,673	128,691	2,428,505	3,839,384
Other West Indies and Bermuda	310,03	240,957	4,014,616	3.466.431
Argentina	2,248,247 98,962	1,698,317 294 579	30,021,347 1,153,257	26,694,811 1,590,856
Brazil	1,180,0-2	630,506	9,081,420	8,010,194
Chill	318,1%1 1,7do,451	021,907 1.038.717	11,816,501 30,693,852	8,804,3/5 15,553,086
Venezuela	924,685	1,038.717 676,335	30,693,852 9,684,915	9,823,036
Other South America	642.835 10,851,825	444.25 30,163,047	7,02±,6±1 277,671,500	8,397,769
Chinese Empire	1,337,955	33.900	12.290.004	10,508,137
Hong Kong	57.284	28,919	492,707	335,201
British Australasia	6,408 1,045,134	105,213 667,27	492,707 334,299 5,603,742	750,065 5,720,742
Philippine Islands	87,957	181 979	1 5.865.689.	3,372,311
Other Asia and Oceanica	3,241,646 864,000	1,577,532 507,798	40,037,83 7,2 9,788	8 103 420
British Africa	100,051	59,415	779,642	6,105,4 2 0 1,159,011
Other countries	· · · <u> </u>		*****	15,934
Total yards of above	28,013,281	42,286,355	495,3:9,197	504,573,-13
Total values of above	\$1,490.866	\$3,101,901	\$45,352,551	\$25,801,196
Value per yard	\$.0234	\$.0208	\$.0215	\$.0512
Values of other Manufactures of				
Cotton Exported to— United Kingdom	\$79,643			\$830,871
Beigium	16,345 25	6,732 3,152	71,4 v9 22,022	64,5-5 24,893
France		37,807	1.057.858	580,992
Netherlands	1,8:0	852	1,087,888 24,760 65,455	11,439
Other Europe	5,447 192,715	3,276 164,935	2,13 6,867	57,161 2,237,740
British North America	34,377	18,046	330,≥89	412,101
Mexico	29.133 20,3-9	35,063 11,559	411 836 186,192	400,0₹6 163,499
Other West Indies and Bermuda.	25 8-0		270,767	173,273
Argentina	22.811		185,500	217,173
BrazilChlli	7,91c 816	3.224	87,171 21,069	85,72± 29,041
Colombia	9,148	5,2+9	89 992	63.222
Venezuela Other South America	2,751 5,45			19,434 45,455
Chinese Empire	1.35	16.540	29,553	111,560
British East Indies.	311	721	5,961 19,517	8,431 16,232
Hong Kong British Australasia	2 461 48,452	1,774 39,572	445,408	418,806
Philippine Islands	1,045	7,878	51,623	84,782
Other Asia and Oceanica	19 456	5 621	90,664 240,311	86,296 93,683
All Other Africa	2,172	1,861	23 120	19.594
Other countries	1,91	416	12,135	10,273
Tot. value of oth. manufact's of.			\$6,863,720	
Aggregate val. of all cotton goods	\$2,134,16n	\$2,611,160	 \$3 2,21 6 ,304	\$32,108,362

THE FOLLOWING ARE THE GROSS RECEIPTS OF COTTON at New York, Boston, Philadelphia and Baltimore for the past week, and since Sept. 1, 1902.

Receipte	Receipts NEW YORK.		Boston.		PHILAI	DELPH'A.	BALTIMORE.			
from-	This	Since	This	Since	This	Since	This	Since		
	week.	Sept. 1.	week.	Sept. 1.	week.	Sept. 1.	week.	Sept. 1.		
N. Orleans	689	244,679								
Texas	129	423,560								
Savann'h &c	294	198,990	*****	68,758	4,134	38,044		34,508		
Mobile	12	43,972								
Florida		8,225		3.050		******				
30. Carolina		86,768		18,758	• • • • • • • • • • • • • • • • • • • •	* * * * * * * * * * *		******		
No. Carolina	1	4,598								
Virginia	48			130,103	*****	1,018	•••••	103,500		
North. ports	*****	10,174		263,5 7						
Tenn., &c	4 805	38,548	63	98,559	1	26,951	148	47,114		
e Oleig II	4,685	52,283	•••••	73,460	*****	1,771	• • • • • •	• • • • • • •		
Total	5,855	1,212,44	932	656,205	4 251	67,784	148	185,122		
Last year	5,117	1,216 511	53≒	591,191	40	68,474	5.654	247,448		

GOVERNMENT WEEKLY COTTON REPORT.—Mr. James Berry, Chief of the Climate and Crop Division of the United States Weather Bureau, made public on Tuesday the telegraphic reports on the crops in the Southern States for the week ending Aug. 3, summarizing them as follows:

The improvement in cotton continues generally throughout the cotton belt. It is fruiting well, although too rank growth in portions of the central and western districts and shedding on sandy lands in the Carolinas is reported. Rains have been detrimental in the central and southwestern portions of the cotton area in Texas, but have been beneficial in the northern portion, while boil weevil appear to be more destructive in a few of the southwestern counties. Clear, warm weather is needed in Louislana and Texas. The crop continues late.

SHIPPING NEWS.—As shown on a previous page, the exports of cotton from the United States the past week have reached 14,764 bales. The shipments in detail, as made up from mail and telegraphic returns, are as follows:

	e oures.
NEW YORK-To Liverpool, per steamers Armenian, 34	
Compatible 25	69
Carpathla, 35	
To Hull, per steamer Colorado, 300	300
To Havre, per steamers Bordeaux, 55 upland and 43 Sea	
	100
IslandLa Bretagne, 2	
To Marseilles, per steamer Victoria, 35.	35
NEW ORLEANS To Liverpool-July 31-Steamers Barbadian,	
144: Wayfarer, 4,675; Wm. Cliffe, 2,040	6,859
To Copenhagen - Aug. 1 - Steamer Florida, 137	137
To Barcelona - Aug. 1 - Steamer Hermine, 5,378,	5.378
To Malaga-Aug. 1 - Steamer Hermine, 1,000	1,000
To Vera Cruz Aug. 1-Steamer Malm, 500	500
PENSACOLA-To Genoa-Aug. 6-Steamer Il Piemonte, 100	100
BOSTON To Halifax-Aug. 4-Steamer Olivette, 2	2
To Yarmonth-Aug. 4-Steamer Prince Arthur, 200	200
BALTIMORE-To Bremen-Aug. 5-Steamer Chemnitz, 72	72
PHILADELPHIA—To Liverpool -Aug. 1-8tr. Westernland, 5	5
PORTLAND, METo Liverpool-July 25-Str. Englishman, 7	7
TORTLAND, ME TO INVOIDED TO THE STREET THE STREET	-

The particulars of the foregoing shipments for the week arranged in our usual form, are as follows.

	Great	French	Ger-	~Oth.E	rope	Mexico	,	
	Brit'n.	ports.	many.	. North.	South.	æc.	Japan.	Total.
New York.	369	135						504
N. Orleans	6,859			137		500		19,874
Pensacola.					100			100
Boston						202		202
Baltimore.			72					72
Phil'delp's	5				*****			5
Portl'd, Me	7							7
Total	7,240	135	72	137	6,478	702	*****	14,764

Exports to Japan since Sept, 1 have been 128,858 bales from the Pacific Coast, 6,360 bales from New York and 400 bales from Norfolk.

Cotton freights at New York the past week have been as follows.

	Satur.	Mon.	Tues.	Wednes.	Thurs.	Fri.
Liverpoolc.	12	12	12	12	12	12
Manchester	12	12	12	12	12	12
Havre, askedc.	20	20	20	20	20	20
Bremen	1712	174	1719	174	174	174
Hamburgc.	1712	1719	1712	174	1719	174
Ghent	2112	2112	2119	2149	2112	2112
Antwerp	15	15	15	15	15	15
Reval, indirect c.	28	28	28	28	28	28
Reval, via Canal.c.	30	80	30	80	30	30
Barcel'na,ind'r't.c.	28	28	28	28	28	28
Genoa	15	15	15	15	15	15
Trieste	27	27	27	27	27	27
Javan (via Suez).c.	45@50	45@50	45 250	45050	45050	45050

Quotations are cents per 100 lbs

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

	July 17	July 24.	July 31	Aug. 7.
Sa'es of the weekbales.	43 00	57,000	30,000	31.000
Of which exporters took.	11,000	17,000	4,000	3,000
Of which speculators took.	6,000	2,000	2,000	2,000
Sales American	40,000	54,000	26,000	25,000
Actual export	13,000	6.000	17,000	19,000
Forwarded	35,000	36,000		41,000
Total stock—Estimated	453 000	431,000	390,000	371,000
Of which American—Est'd.	361 000	339,000	302,000	267,000
Total import of the week	8,000	20,000	3,000	42,000
Of which American		11,000		16,000
Amount sfloat		46,000		
Of which American	25,000	15,000	15,000	7,000

The tone of the Liverpool market for spots and futures each day of the week ending Aug. 7 and the daily closing prices of spot cotton, have been as follows.

Spot.	8at'day.	Monday.	Tuesday.	Wed'day.	Thursd'y	Friday.
Market, }			Quiet.	Harden'g	Easier.	Quiet and
Mid. Upl'ds.			6.62	670	6.62	6 66
Sales Spec. & exp.	. Holida	. Нойа	5 000	8,000	10 000 2,000	8 000
Futures. Market opened.	ау	ідау.	Steady at 2 pts. decline.	Steady at 4@5 pts. advance.		Steady at 5@6 pts. advance.
Market, }			3624 pts.	3@516 pts.	Steady at 8%@11% p. declins.	36@236 Dts.

The prices of futures at Liverpool for each day are given below. Prices are on the basis of Uplands, Good Ordinary clause, unless otherwise stated. The prices are given in pence and 100th. Thus: 5.87 means 5 67-100d.

	Sas. Aug. 1	Mon.	Tues.		Thurs.	Fri.
Angust Ang -Rept September SeptOct		Holida	6 29 6 3	_	P. M. P. M. d. d. 6 33 6 29 6 27 6 23 6 27 6 23	d d. 6 37 6 32 6 30 6 28 6 30 6 28
Oct. Nov NovDec Dec. Jan JanFeb Feb MchAoril April-May May-June	Holiday	10ay	5 33 5 33 5 29 5 2 5 28 5 2 5 27 5 28	5 50 5 49 5 89 5 87 5 35 5 33 5 34 5 32 5 33 5 32 5 33 5 31	5 30 5 29 5 26 5 25 5 25 5 24 5 25 5 23	5 34 5 29 5 30 5 25 5 29 5 24 5 29 5 24

BREADSTUFFS.

FRIDAY, August 7. 1908.

A firm market has been experienced for wheat flour, reflecting the increased cost of the grain. Consumptive requirements, it is claimed, are sufficient to keep mills closely sold up; therefore there has been no pressure to move supplies, and with some jobbers taking a more favorable view of the future of the market, they have been freer buyers to cover their prospective wants. New-crop winter-wheat fiours have been meeting with a fair sale and have brought firm prices. Rye flour has been quiet but steady at unchanged prices. Corn meal has been steady at unchanged prices, with both offerings and the demand limited.

Speculation in wheat for future delivery has been moder ately active and the tendency of prices, especially for the more distant deliveries, has continued towards a higher basis. The character of the crop news from the spring wheat S ates and from Manitoba has not been favorable. latest estimates of the yield of the three leading spring wheat States being placed at only 170,000,000 bashels. Advices of the yield of the winter-wheat crop have been irregular, reports from some sections being disappointing; but the information from Kansas was that the wheat crop in that State will reach about 100,000,000 bushels. The receipt of this estimate resulted in a temporary reaction in values. Cable advices from Europe have reported crop prospecis as less favorable, and stated that wheat was lodging in England and in France. The movement of the winter wheat crop has shown something of an increase the past week, but the receipts are still below the normal for this season of the The spot market has been firmer, and during the latter part of the week exporters came into the market as good buyers. To-day more favorable weather reports from Europe, easier European advices and profit-taking sales by recent buyers weakened prices. The spot market was less active. The sales for export here and at outports were 136,-

DAILY GLOSING PRICES OF NO. 2 RED WINTER WHEAT IN NEW YORK.

	Bal.	Mon.	Tues.	rea.	TAUTS.	Frs.
Cash wheat f. o. b	85	8419	85%	8459	8512	85
Sept delivery in elev	8434	844	8538	8458	851	8434
Dec. delivery in elev	8478	85 ¹ e	864	8538	864	854
May delivery in elev	8619	86%	87 ⁷ 8	87	88	8718
						4 40

DAILY OLOSING PRIORS OF NO. 2 SPRING WHEAT IN CHICAGO. Wed. Sat. Mon. Tuer. Thurs.

795₈ 801₉ 823₁ Sept. delivery in elev.... S03e
Dec. delivery in elev.... 804e
May delivery in elev.... 824 793₈ 803₆ 823₄ 80¹4 81¹4 83³6 814 803₈ 824

Indian corn futures have received only a limited amount of speculative attention and the changes in prices have been unimportant, the fluctuations being limited to small frac-Weather conditions have been generally favorable throughout the week for the growing crop, and it is understood that there have been freer country acceptances on oldcrop corn. Despite these developments there has been no especial pressure to sell, the trade generally pursuing a waiting policy, and prices have held to a steady basis. The "Cincinnati Price Current" in its weekly review of the crop situation says that the condition of corn is maintained or slightly improved. Bulk of reports vary between one half and threequarters of a crop. The spot market has been quiet but steady. To day the market held quiet but steady. The spot market was quiet.

DAILY GLOSING PRICES OF NO. 2 MIXED CORN IN NEW YORK

Ceah corn f. o. b Sept. delivery in elev Dec. delivery in elev		Mon. 58 ¹ 9 58 58	Tues. 5812 5814 5858	Wed. 5834 584 584	7Aurs. 584 584 583	Fri. 5812 5838 5812
--	--	---------------------------------------	-------------------------------	----------------------------	-----------------------------	------------------------------

DAILY OLOSING PRIORS OF NO. 2 MIXED COZN IN CHICAGO. Mon. 51% Tues. 524 52 Wed. 5248 TAurs. 5218 5219 5248 Sept. delivery in elev Dec. delivery in elev..... 52 Dec. delivery in elev.... 524 52

May delivery in elev ... 5238 524 52 52% 52 Oats for future delivery in the Western market have received only a limited amount of speculative attention. tendency of prices, however, has been towards a higher basis on disappointing crop returns. Receipts at primary markers have been running fairly full, and stocks in the interior have been increasing, as the cash demand has been limited. Locally the spot market has been quiet and easier.

To-day the market was firm but quiet. DAILY GLOSING PRIORS OF OATS IN NEW YORK.

Eal. Mon. Tues. Wed. Thurs. 40 38 38 38 38 404 404 404 404 404 No. 2 white in elev.... 4012 4019

DAILY OLOSING PRIORS	OF NO	. 2 MIX	ED OATS	IN OF	RICAGO	D.
Sept. delivery in elev	Sat.	Mon.	Tues.	Wed.	Thurs.	#r

Dec. delivery in elev.... 3458 May delivery in elev.... 3688

Following are the closing quotations:

FLOUR									
fine		Patent, Winter \$4 00 04 25							
Superfine, \$2 85	02 95	City mills, patent. 4 75 05 30							
%xtra, No. S 2 90	03 05	Ryeflour, superfine 2 90 '03 60							
Extra, No. 1 3 15	93 25	Buckwheat flour Nominal							
Clears 8 40		Corn meal-							
Straights 3 75	04 35	Western, etc 3 20 @3 25							
Patent, spring 4 70		Brandywine 3 25 @3 30							
(Wheat flour in cacks sells at prices below those for barrels.)									

	GRA	.IN		
Wheat, per bush	C. O.	Corn, per bush	6.	C.
H.Dul., No I New	f. o. b.944	Western mixed	.57	@59
N'thern Dul., bo.1	1. o. b 934	No. 2 mixed		b.584
Red winter, No. 2	1. o. b.86	No. 2 yellow		b.59
Nort'n Dul. No. 3.	f. o b.924	No. 2 white		b.59
ats-Mix'd, p. bush.	371203912	Rye, per bush-		
White	39 046	Western	.52	258
No. 2 mixed.	38 •39	State and Jersey		059kg
No. 2 white	401924119	Barley-West		960
		Feeding	.48	049

Exports of Grain and Flour from Pacific Ports.—The exports of grain and flour from Pacific ports for the week ending August 7, as received by telegraph, have been as follows: From San Francisco to China, 50,000 bbls. of flour and 14,000 bushels of wheat, and to the United Kingdom, 24,000 bushels of wheat.

Combining these figures with those for previous weeks, we have the following, which covers the exports to foreign countries for the period since July 1, 1903, comparison being

made with the corresponding period of 1902.

Exports	Flour,	Wheat,	Oorn,	Oats,	Barley,	Rye,
from-	bbls.	bush.	bush.	bush.	bush.	bush.
San Fran.	97,000	38,000	*******			
Pnget B'd.		******				
Portland			*******			
773 - 4 - 3	0.5.0.0	00.000				

Tot. 1902. 271,641 1,459,747 225 452,898 633,144 20,000

GOVERNMENT WEEKLY GRAIN REPORT .- Mr. James Berry, Chief of the Climate and Crop Division of the U.S. Weather Bureau, made public on Tuesday the telegraphic reports on the grain crops in the various States for the week ending Aug. 3, as follows:

Aug. 3, as follows:

CORN—Corn is generally improved, especially in Iowa, Nebraska, Kansas and portions of Itilnois and the Lake region, the least favorable reports being received from Missouri and the Ohio Valley States. The crop continues late. An excellent crop is now assured in the Southern States.

Winter Wheat—Thrashing of winter wheat has continued under favorable conditions, harvesting having been finished except in portions of New York and Michigan and on the Pacific coast, with disappointing yields.

Spring Wheat—General rains in the spring-wheat region of the upper Missouri and Red River of the north valleys checked the ripening of spring wheat and caused better filling of the heads. Harvesting is in progress, some of the early-sown being out in the northern portion, but was delayed by rains in South Dakota and Nebraska Harvesting is also in progress in Oregon, with light yield, but of excellent quality. In Washington the crop is maturing slowly, but is filling weil.

Oats—Rust in oats is quite extensively reported in Iowa, Minnesota, Wisconsin and portions of Pennsylvania, but late rains have benefited the crop in Minnesota. Harvesting is well advanced in the more northerly sections, being largely completed elsewhere, with yields generally lighter than anticipated.

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

Receipts at-	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
	Bbls.196 lbs	Bush.60 lbs	Bush.56 lbs	Bush.32 lbs	Bush.48 lbs	Bu.58 lbs.
hisago	136,015	407.445	947,240	2,273,900	140,185	42,900
dliwaukee.	55,125	71,230	2,850	149,500	38 930	9.600
'uluth	8,100	76,779		17,096	15 688	3,283
dinneapolis.		788 260	81,140	139,560	23,563	19,820
'oledo	******	397,000	190 000	118,000	*******	7,100
etroit	6,800	29,165	49.484	46,770		******
leveland	11,975	144,662	90,694	107.236		
it. Louis	44,290	1,097 155	205,200	297,250		8,181
'eorla	10,500	24,000	4-0 000	121,800	8,100	4,800
(amone City.	*****	943,600	174,400	103,200	****	******
fot.wk.1903	272,805	3,919,346	2,170,408	8.814.912	226,283	95,184
iame wk.'02.	392 872	8 020, 286	1,779.685	4.681.617	103.041	120,048
'ame wk.'01.	408,502	6,839,918	2,643,645	3,691,477	62,897	249,299
Since Aug. 1.				_		
1903	20,512,548	218,809,963	168,216,093	192,151,974	55,835,643	
1802	398 872	8,620,836	1,779.685	4,681,617	103.041	
1901	408,508	6,889 918	2,613 645	8,691,477	82 897	249,299

The receipts of flour and grain at the seabourd ports for the week ended Aug. 1, 1903, follow:

	#1045T	PASS.	Corm.	Oats,	Barlet,	Rys,
\$4401940 41-	hhls	heigh.	lineah.	bush.	heah	bush.
New York	150,548	412 250	434,050	492,100	19.125	8,775
Biston	22 -93	51,575	61.840	152.761		
Montreal	36.612	5:8 246	291 256	71.448	12 721	16,981
Palladelphia	70.109	187 790	247.437	80.978	3,200	7,482
Baltimore	78.227	543 818	116.581	56.921	******	3,333
Sighmond	2.275	¥0.806	44.256	80.704		
law Orleans	11 484	61,200	37 000	65.000		
lawport News	32.140	01,200	7,000			
		579,400	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
laiveston	1.129	98,000		14,000		
Pirtland, Ma	67					
Pensacola			20,511		*******	
400116.	2,000	120,000		*******		
Port Arthur		T50,000		*******	• • • • • • •	
(Date wash	400 800	O ARO ESE	1,283,781	997,152	35,046	36,574
Total weak	903.789	2,650,535	218 590	421.919	2,450	12.818
Wast 1002	27 (720)	C. 125 A. 134	@10 HBU	W.O.L.WIN	A. 90U	271020

rotal receipts at ports from Jan, 1 to Aug. 1 compare as tollows for four years:

Receipt of— Flourbb	1905. 18. 12,092,419	1902. 11,559,695	1901. 19,757,655	19,397,750
Wheatbus	65,511,835 65,511,839 81,204,902 2,269,706	64.471 983 11,501,403 94,713 641 1,503,659 1,790,832	87 519 855 89 574,498 48,604 201 8,041,496 3,441,203	53 436 5 9 112,277 911 44.114,273 7,514,065 1,686 475
·Total grain "	162,428,709	103,990,141	231,291,233	219,029,283

The exports from the several seaboard ports for the week anding Aug. 1, 1908, are shown in the annexed statement:

WA	_	Flour.	Oats,	Rys.	Pous,	Barlos ,
	unh. brenh	hbla	bush.	heigh	buch	7-484 P
	417 580,210	72,428	62,579	13,178	857	21,082
	786 287	1.250		*******		*******
	3 000	1.439	14,000		517	
	8.000 153,948	38,788	120000			
	27,012	85,696				******
	3,000 B,466	3.747	205			11111111
News'rt News	B 000	82,140				
	062 453,091	17.631	28,474		8,400	1111111
TOTIET ACTION	.000					******
AND A SECOND CO. CO.	• •	07				******
× 940-00-	00 611	2,000			*******	
MICOULINE THEFT	000	2,000		9.000	*******	
Port Arthur 120	,000			5,000		
matel meet 174	105 1 955 510	250,230	105,258	22,175	9,804	21,082
Total week 1,740	590 39.251	247.291	33,262	22,210	13,035	2002

The destination of these exports for the week and since July 1, 1903, is as below:

		747.		reat.	Corn,		
Mororts for	Week	Since July	Week &	Knes July	Week 8	lines July	
week and since	Aug. 1.	1, 1903.	Aug. 1	1, 1903,	Aug. 1.	1, 1903.	
July 1 to-	bbis.	bbla.	bush.	bush.	bush.	bush	
United Kingdom	139,631	811,330	908,820	6,348,851	502,603	2,420,633	
Continent	66,931	216,190	812,975	2,779,108	599,440	3,330,482	
8. & C. America.	17,477	84,563		1,373	595	15,127	
West Indies	19,270	105,244			35,125	177,264	
Br. N. Am. Colo's	2.078	12,187			257	15,946	
Other countries		30,028	*******	49,341	117,498	484,591	
Total	250,930	1,294,582	1,745,195	8,193,678	1,255,519	6,881,938	
Total 1901-03	247.294	1,893,701	2,559,590	11,134,986	39, 351	411 583	

The visible supply of grain, comprising the stocks it granary at the principal points of accumulation at lake and seaboard ports, Aug. 1, 1903, was as follows:

	Whoas,	Carm,	Oats,	Saye,	Barley
lasters of-	beinh.	bush.	husb.	hagels.	P % 8 /4.
Maw York	459 000	440 non	481 000	230,009	64,000
Do affoat		60,000	89 000		**** **
Boston	317,500	\$10,000	21,000		
Philadelphia		137,000	168,500	10,000	
Saltimore	879 000	268,000	191,000	10,000	1,000
New Orleans	137 0 20	50,000			******
Galveston		******	* 1 * * * * * * * * * * * * * * * * * *	** ****	
Montreal	569,000	11 000	193,000	3,000	39,000
Foronto	15,000	100000	3,000		****
Buffalo		601,900	679,000	40,000	103,000
Do afloat				******	
Coledo	701,000	277,000	162,000	7,000	
Do aflost		*******		44 444	*******
Detroit		21,000	17,000	9,000	2.00€
Do affost	*******			*******	
Ohisago		8,597,000	3,140,000	244,000	
Do aficat		*******	*******	******	
Milwaukee	294,000	36,000	128,000	******	23,030
Do adost		******	**** ****	******	******
FLWill'm& Pt.Arth'	r 630.000	******		*	
Baluth	285,000	1,000	40,000	23,000	73,000
Do afloat	0.000	*** ****		****	
Minneapolis		4,000	148,000	10.000	23,000
St. Louis		26,000	41,000	22,000	******
_ Do _afoat		*******	****	******	*******
Kansas Olty	550.000	121,000	9,000	* * * * * * * * *	1,000
Peorla	10,000	140,000	237.000	21,000	1,000
Indlanapolls	458,000	88,000	16,000	4,009	4444
On Mississippi River		100.000	#10 cos	05.000	
On Lakes		168,000	512 000	25,000	****
On cansiand river	. 224,000	542,000	262,000		20,000
m	10 /35 000	e 000 000	# 40K 000	##C 000	- CAC 000
Total Aug. 1, 1908	13,415.000	6,990,000	6,485.000 5,990.000	658,000	349,000
Total July 25, 1903	12,450,000	7,311,000	5,229,000	684,000	865,00
Total Aug. 9, 1902	21 973,000	7,231,000	3,877,000	271,000	185,000
	80,449,000	12,565,000	4,951,000	658,000	313,000
Total Ang. 4, 1900	47,535,000	12,3,0,000	5,535,000	607,000	405,000

THE DRY GOODS TRADE.

New YORK, FRIDAY, P. M., August 7, 1903. There have been more buyers in the market this week than for a considerable time past and business with jobbers has shown an improvement as a result, the purchases of the newcomers being confined largely to operations in the jobbing houses. Out-of-town reports show that the jobbing business is increasing in other centres and that a good fall trade is counted upon in spite of the unusual conditions prevailing in the cotton-goods division. The primary market in cotton goods has not shown this week any new feature of moment. The improved business with jobbers has not yet been reflected in it, buyers still operating with caution. An increase in the demand at first hands, however, seems likely in the near future as the outcome of depletion of stocks in second hands. This does not insure any change from buyers' present policy, there being an apparent determination on their part to purchase goods only as they positively need them. Prices this week have not shown any important changes. The mills are very reserved sellers, even holding goods on hand for top prices in nearly all instances, and a very strong tone pervades the market. Curtailment of production is still going on, a number of additional mills being reported shutting down this week. A good business has been reported in woolens. Collections are reported generally satisfactory.

Woolen Goods.—Men's wear woolen and worsted fabrics in light-weights for spring have been in general request this week, and a considerable aggregate business has been done. This has been materially contributed to by the orders placed for fancy woolen fabrics, the demand for these being again the most prominent feature. A number of lines of fancy woolens in medium grades have been sold up and withdrawn. Homespun lines have also done well. Plain staple woolens have been in about average request, but staple worsteds of the clay and serge order are comparatively quiet. The higher grades of woolens and worsteds are being opened, but have no particular bearing upon the price situation as previously noted. Overcoatings continue

quiet, and only a moderate business is reported in cloakings. The general tone of the dress goods division is firm, and fair-sized orders are being placed for new spring lines in both staples and fabrics.

Domestic Cotton Goods.—The exports of cotton goods from this port for the week ending Aug. 3 were 9,401 packages, valued at \$404,194, their destination being to the points specified in the tables below:

NEW YORK TO AUG. 3.		1903.	1902.		
MEW TORK TO AGO. 5.	Week.	Since Jan. 1.	Week.	Since Jan. 1.	
Great Britain	22	1,337 832	44 6	1,343	
India.	2,854 326	110,459 9,589	3,027	83,925 12 557	
Arrion.	2,903 277 318	26,581 7,106	200 12 210	13,446	
West Indies	13	17,797 1,848 7,043	50 418	14,463 1,316 5,322	
South America	2,270 266	36,994 6,758	2,093 149	30,569 8,330	
Total	9,401	226,344	6,209	177,731	

The value of these New York exports since Jan. 1 to date has been \$9,902,638 in 1903, against \$8,127,608 in 1902.

The market shows decided strength in the coarse, colored-goods division. Stocks of all descriptions are small, and sellers are unwilling to commit themselves ahead to any extent on such lines as denims, ticks, plaids, etc. The demand is moderate and checked by the difficulty of placing orders. Heavy brown sheetings and drills are unchanged in price. The demand is quiet on home account and slow for export, but the curtailment of production of these goods has been very considerable. For light-weight sheetings moderate orders have been placed at full prices. Stooks of bleached muslins are light in all grades, and prices are easily maintained in face of quiet buying. Sales of wide sheetings are limited by scanty ready supplies. Cotton flannels, blankets and quilts are firm. Cotton linings firm in all staple varieties. Prices on staple prints are well maintained, as the business passing keeps etocks in good shape. Fancy prints are without special feature. Staple and fine grades of ginghams are in small supply and the grades of ginghams are in small supply and the grades of ginghams. for regular print cloths, which are unchanged at 31/4c. Narrow odds have sold moderately on that basis. Wide odds are quiet, with occasional irregularities in standard lines.

Foreign Dry Goods.—Fine grades of worsted dress goods are in fair request in light-weights for spring at firm prices. Silks are quiet but firm in sympathy with raw material. Ribbons unchanged. Lineus are quiet at full prices. Burlaps steady, with light orders.

Importations and Warehouse Withdrawals of Dry Goods

The importations and warehouse withdrawals of dry goods at this port for the week ending Aug. 6, 1903, and since January 1, 1903, and for the corresponding periods of last

уе	ar ar	e as follov	78									
Total importa	Ent'd for consump.	Misocilaneous	_	Total marketed	Total withdrawals Wnt'd for consump.	Manifactures of the Color of th		Total	Wanufadures of Wool of the Cotton Silk. Wiscellancous	wincome graduction Chapterine Manner The		IMPORTS ENTERED
26,078	18,232 7,846	361 328 338 315	MPORTS	11,790	3 944 7,846	2000 2000 2000 2000 2000 2000 2000 200	WARE	7,846 1	1,160 2,381 1,528 1,752 1,025	Pags.	Aug. 6,	FOR
2,576,650	665,953 1,910,697	95,437 279,011 167,009 69,900 54,596	BNTERED	11,790 2,351,044	1,910,697	107.294 157.231 90.534 73.571 11,717	WARBHOUSE WI	1,910,697	300,037 620,296 571,549 257,738 161,077	Falue.	6, 1903.	CONSUMPTION
860,016	283,508	10,037 16,430 8,524 8,697 241,838	FOR	621,146	244,636 376,510	8,641 14,467 7,104 8,374 206,050	WITHDRAWALS	376,510	30,140 82,384 55,098 64,575 144,313	Phys.	Since Jan.	ROR
84,252,925 10,007	14.547,062 69,705,863	3,119,128 5,092,246 5,042,808 1,746,225 1,546,654	WAREHOUSE DURINGSAME	83.148.097 13,140 2,202,430	13,442,234 69,705,863	2,641,818 4,364,983 3,453,948 1,592,898 1,389,177	THROWN	69,705,863	7,739,424 21,402,854 25,738,720 9,470,130 5,354,735	Value.	n. 1, 1908	THE WEST AND
10,007	1,706 8,301	32253 4423 44433	INGSAR	13,140	4,839 8,301	401 472 59 226 3,681	UPON TH	8,801	1,879 1,455 1,853 2,178	Pkys	Aug. 7,	D SINUS
2,319,568	470,696 1,848,872	93 728 186,065 132,085 52,824 25,984	IE PERIOD	2,202,430	353,558 1,848,872	120,230 137,498 18,687 48,299 30,846	BMARKET	1,848,872	268.276 453,268 657,282 303,634	Palue.	Ending 7, 1902.	DJANUARY
526,499	185,635 340,864	9,317 11,979 7,093 7,871 149,575	•	541,187	200.3 3 340,864	7,713 12,021 5,544 7,748 167,297		840,864	28,638 72,864 50,463 61,701	Pkgs.	Since Jan	1, 1903
76 525,178	12,683,638 63,891,540	2,823 791 3,540,532 3,525,843 1,871.267 1,372,205		75,428,039	11,536,499 63,891,540	2,833 441 8,922,680 2,931,883 1,401,159 1,447,336		63,891,540	7,083,183 19,632,879 22,810,635 9,281,243 5,073,650	Value.	M 1,1002.	AND 1802.

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NEW YORK.

MUNICIPAL BOND SALES IN JULY.

The state of the municipal bond market remains practically unchanged. Conditions are such that the offering of low rate securities meets with success only in very exceptional instances, and even high-rate bonds do not always find takers.

As in the months immediately preceding, the conspicuous feature in July was the large number of unsuccessful attempts to sell bonds. In many cases no bids at all were obtained and in other cases the bids received were unsatisfactory, and hence were rejected. In the list following we show no less than 57 places which, for one or the other reason, did not sell their This follows 55 unsuccessful offerings in June and 36 in May. Some of these offerings marked the second, and indeed, in the case of Cohoes, N. Y., the third attempt to dispose of the bonds. The list includes a number of well-known municipalities of unquestioned financial standing.

BONDS FOR WHICH NO BIDS RECEIVED OR BIDS REJECTED.

Int.	Amount.	Int.	Amount.
Aima, Kan	\$35,000	Herkimer, N. Y41/2	\$25,000
Antigo Wis 4	9,000	Hocking Co., Ohio4	75,000
Antioc,h, Cal	30,000		10,000
Binghamton, N. Y314	49,000	Humboldt (Tenn.) Sch41/6	18,600
Bryan, Obio4	£9,80ñ	Lancaster (Ohio) Sch4	75,000
Caddo Parish, La4	E0,100	Leonia (N. J.) Sch4	20,000
Carthage (Mo.) School 4	75,000	Louisville, Ga5	20,000
	1,500,000	Luzerne Co Pa	642,000
Clark County, III	30,000		20,000
Clear Lake. So. Dak4	9,000	Miliburn Twp., N.J 4	140,000
Cohoes, N. Y	c 138.613	Mount Olive, N. C5	10,000
Cook County, Ill	200,000	Nashville, Tenn4	b 200,000
Cuero, Texas4	12,000	New Britain. Conn4	75,000
Cuyahoga Co. (O.) Notes5	18,000	Oliver C ., No. Dak4	c 8,000
Dubois County, Ind4	54 000	Pima Co (Ariz) School	15,000
Enterprise, Minn	3,000		14,500
Fair Haven, Vt4	50,00	Pony, Mont	20,000
Fayetteville. N. C	100,000	Port of Portland, Ore4	\$ 565,000
Fisher Co., Texas4	19 900	Renville Minn 5	10,000
Graceville M nu	5,000	Sallna (Kan.) Sch5	8,000
Grafton (W. Va.) School416	65,00	Sandersville, Ga5	b 37,000
Grand Island, Neb4	130,000	St. Cloud, Minn41/2	c 60,000
Grand Rapide, Mich4	a 60,000	Shetby Co., Ohio4	31,509
Grant Co., Ind 31/4	100,000		10,000
Harrietstown (N. Y.) Sch.,-	10,000	Sioux City. lowa416	275,000
Hartford (Conn), Wash.		South Omaha, Neb41/2	* 70,000
School 4	20.000	South Omaha (Neb.) Sch5	‡ 100,000
Hastings (Neb.) School 416	40,400	Springfield, Tenn5	35,000
Hazleton (Pa.) School4	60,000	Statesboro, Ga5	30,000

‡ Sold later in month at private sale. † Sold later in month at increased interest rate. § Unsold portion of \$-00,000 bonds offered. † Part of issue offered twice without success. a Unsold portion of \$150,000 bond issue. b Sold part of issue later in month at private sale. c Bonds offered for a second or third time.

The bonds placed during July aggregate \$15,859,240, of which amount New York City contributed over 43 million dollars. The total for June was \$17,673,619, while in July 1902 the disposals were \$12,861,550. For the eleven years-1892 to 1902-the average for July was \$9,806,596.

The number of municipalities emitting bonds and the number of separate issues made during July 1903 were 202 and 257, respectively. This contrasts with 225 and 284 for June 1903 and with 218 and 244 for July 1902.

New York City was in the market with an issue of \$3,500,000 3½ per cent gold corporate stock, and was fortunate enough to dispose of the same. The sale was made on July 22 at an average price of 102—a basis of about 3.418 per cent. In addition to its public offering, the city disposed of \$1,308,179 bonds to its own sinking fund. It also put out over ten millions of temporary revenue bonds, nearly all of which were taken by outside parties at 33 and 4 per cent interest. These revenue bonds we do not include in our totals for reasons previously given. The city also issued, it should be stated, \$4,000,000 of the new "general fund bonds," of which, owing to their peculiar nature, we take no account.

Aside from the sales by this city, the only other disposal during the month that exceeded one million dollars was that of the State of Massachusetts. commonwealth on July 3 sold \$2,101,000 3½ per cent bonds on private terms.

In the following table we give the prices which were paid for July loans to the amount of \$13,199,540, issued by 180 municipalities. The aggregate of sales for which no price has been reported is \$2,659,700, and the total bond sales for the month \$15,859,240. In the case of each loan reference is made to the page of the CHRONICLE where a full account of sale is given.

JULY BOND SALES.					
Page. Name. R 312Ada Co. (Idaho) School	late.	Maturity.	Amount.	Price.	
Dist. No. 22	5 5	†1908-1913 1910	\$1,000 4,000 7,500	100 102	
213. Alcorn Co., Miss	5	11908-1923	10,000	101.20	
158. Alexander Co., Ill 262. Alhambra (Cal.) Sch.	4	1923	43,000	100	
Dist.	4	1904-1923	10,000	100	
312. Allegan, Mioh	4	1908	14,000 5,482	96· 4 3 [100	
Dist	4	1918	6,000	100	
213. Asbury Park, N. J 213. Asotin Co. (Wash.) Sch.	5 4	1904-1915 1933	6,000 25,000	104.106	
Dist. No. 7	412	1904-1928	4,000	100	
213. Athol, Mass	5	19 33 1915-1920	28,000 6,000	103.29	
103. Azasa, Cal	6	1904-1943	10,000	107	
312 Bad Axe, Mich. (2 is.)	5	1923	11,750		
159. Barberton (O.) Sch. Dis.	419	1000 1000	40,000	100.252	
213Barnesville, Ga 213Beilefontaine, O. (2 is.)	412	1928-1932	10,000	92.31	
312. Boston, Mass	319	1923	1,000		
104Brookline, Mass	319	1904-1923	174,000	100	
213Cambridge. Minn	5	1913	6,000	102.083	
312 Capae, Mich	5 4	1908-1927	17,500	101.286	
48. Champaign Co., O. (6			35,000	100	
issues)	5 5	1928	8,436 7,500	101·88 106	
214 Cincinnati, Ohio	312	11923-1943	500,000	100	
312Cincinnati, Ohio	4	1904 1908	1,0791		
312. Cincinnati, Ohio	4	1913	40,000 1	7100	
312Clarke Co. (Wash.) Sch. Dist. No. 6	4		14,000	100	
312 Clark Co., Mo	419	1913-1933	50,000	100.80	
214 Cleveland, Ohio	4	1918	50,000	101.131	
263. Clifton Springs (N. Y.) High School	4	1904-1927	12,000	100	
263 Concord. N. H. (2 18.)	312		20,300	100	
104Cook Co., Ill	4	1904-1923	625,000	100.264	
158 Coopersville, Mich 159 Corning, N. Y	5	1908-1930 1909-1924	11,500 16,000	105.419	
159 Orooksville (Ohio) Sch.	*	1303-1824	10,000	101.33	
Dist.	8	1904-1918	30,000	101.917	
313. Dayton, Ohio	412	1908-1918 1908-1922	56,000	100.075	
313. Deflance (O.) Sch. Dist. 313. Delaware Co., Ohio	5	1904-1913	15,000 56,000	102 100.843	
313. Delaware Co., Ohio	5	1904-1908	4,200	102 976	
104. Dewitt (N. Y.) Union		3005 3004	00.000	10000	
Free Sch. Dist. No. 5.	319	1905-192 4 1923-1946	20,000 48,000	100 23	
159. Dexter, Me. 263. Donley Co., Texas	4	11913-1943	10,000	100	
214Downe Twp. Bon. Dis					
N. J.	419	1904-1923	10,000	100.30	
N. J. 104. Eimira, N. Y. 313. Elmira, N. Y. (21s)	4	1904-1912 1904-1923	4,500 30,000	100.50	
313. Emmett (Idaho) Sch.			00,000	100 120	
Dist.	5	11913-1923	17,000	100	
159. Exira, Iowa	5	1913-1922	2,500	102.24	
214. Faribault, Minn	28		25,000	100	
Dist.	5	1923	10,000	103.25	
214 Findlay, Ohio	5	1904-1918	10,000	103.50	
214 Findlay, Ohlo	5 5	1904-1913 1904-1913	8,000 5,000	104	
214. Findlay, Ohio	4	7004-1010	2,500	103	
313. Fond du Lao, Wis	4	1904-1923	50,000	100	
313Fond du Lao, Wia	4	1904-1913	10,000	100	
263. Franklin Co., Ohio 263. Franklin Co., Ohio	6	1904-1913 1904-1913	3,000 3,000	103.23	
214. Freeport, N. Y. (2 is.).	4	1908-1919	9,000	102 100	
214. Fulton Co., Ohio	419	1901-1911	72,000	100.583	
263. Galva, Iil	419	1907-1913	13,500	100	
159Geneva, Ohio	5	1904-1913 1912	4,500 45,000	101·25 101·11	
320.01041110, 0410		AUA#	20,000	10111	

Page		Rate.	Maturity. 1904-1913	Amount. \$55,000	Price. 100:26
105.	Gloucester, Mass	. 349	1923	80,000 90,000	100 20
313.	Grand Rapids, Mich Great Falls, Mont	. 4	1904-1906. †1913-1923	141,000	100
214	Greene Co., Ohio	. 6	1908-1923	60,000 8,000	100.305
159. 2 04 .	Hamilton Co., Ohio Hampton, Va	319	†1933-1953 1948	250,000 25,000	100·52 100
159.	Hempstead (N. Y.) Sch.		1904-1903	10,000	100
264.	Dist. No. 1	312		15,500	100
159.	.Hillsboro Co., N. H	_	1923		{ 100 { 102·50
215.	.Holland, Mich .Hope (Ida.) Sch. Dist.	. 4	1904-1908 1904-1913	40,000 3,000	100.875
215.	Howard Co., Ind	. 5	1904-1909 1923	8,500 37,000	101·46 102 497
313	Huntingburg, Ind	. 4		10,000	101·629 100·56
160. 105.	Huntington, N. Y Jefferson City, Mo	4	11913-1923	10,000	101.02
	Jonesboro (Ill.) School Dist. No. 43	449	†1908 -1923	10,000	100
105.	Junction City (Kan. Soh. Dist.			30,000	101.50
	.Kansas City, Kan	. 419	********	211,000° 140,000	100
160.	.Kansas City, Mo	. 5	1923	199,712 1,500	100·90 103·90
264.	King Co. (Wash.) 8ch Dist. No. 18.	•	†1904-1913	15,000	100 .
264.	.Kirg Co. (Wash.) Sch Dist. No. 51		11904-1908	5,000	100
50.	.Knox Co., Ind	. 6	1905-1914	16,500 1,800	104·848 100
105.	.Licking Co., Ohio	. 5	1909-1911 1905-1908	50,000	102 101
314.	Liebon, OhioLockport, N. Y.	. 4	1904-1919	8,025 81,000	100·498 100·032
160.	Lucas Co., Ohio	419	1904-1906	11,287	100.487
	.McLeod Co. (Minn. Sch. Dlat. No. 18	. 4		6,400	100
264.	.Madisonville (Ky.) Sch Dist. .Manlius, N. Y	. 5	1923	25,000	100
264.	.Manatield, Oblo	. 4	1904-1928	40,000 50,000	100.042
264.	.Maricopa Co. (Ariz. Sch. Dist. No. 33) . 7	1923	2,400	125.21
	.Marshall Co., Minn .Martineville (Ind.) Sch		1909-1913	100,000	100
	Diet	419	1904-1913	14,000 64,000	100.89
105.	.Maesillon, Ohlo	. 5		4,500	102-25
	Diet. No. 89 Mecca Twp. Sch. Diet.	. 4	1905-1922	85,000	100
	Ohio	. 4	1904-1923 1915-1918	4,500 25,000	100 100
160.	.Mempris (Tenn) Sch	419	1928	75,000	104.497
215.	Dist. Mercer Co., O. (8 18.)	. 485	********	33,500	100·149 103·67
160.	Millera Falls, Mass	. 4	1933 192 3	10,000 6,000	100
	Moline (III.) Sch. Dist No. 40.	. 5	1905-1914	20,000	103.60
264. 215.	.Monrovia (Cal.) Schoo	i 412	1912-1915	28,000	100.482
105.	Dist	. 6	1904-1923	30,000 2 5,000	104·60 102·25
215.	Morgantown (W. Va. Sch. Diet	. 5	1914-1923	20,000	102
160.	.Mound Crossing (Ohio Sch. Dist	. 5	1905-1912	800	100.687
	.Mt. Clemens, Mich .Mt. Pleasant, N. Y		1904-1913	10,000 10,000	101·50 101·05
265.	.Mt. Pleasant, Pa .Mt. Pleasant, Utah	410	1905-1923 1913-1923	18,000 18,000	100.156
314.	.Mt. Vernon (Ind.) Sch. D .Nance Co., Neb	. 412	1913 †1913-1923	19,000 60,000	102·142 100
314.	Nashville, Tenn New Richmond, Ohio.	. 4	1928	19,000 4,000	100
216.	.Newton, Mass	. 812	1904-1928	1,308,179	
216.	.New York City (121s.) .New York City (2 is). .North Belle Vernon, P.	. 31g	1952 1908-1928	3,500,000	102 104·40
216.	Odessa, Mich	. 5	† 1913-1923	5,000	100.50
216.	Olean, N. Y. Onaway, Mich. Oregon (III.) Sch. Dist	. 6	1904-1933 †1923-1933	15,000 18,095	100 101·25
305.	Payette (Idaho) Schoo	1	1904-1917	14,000	100
265.	Dist. Peabody, Mass	. 4.	†1913-1923 1904-1933	15,000 150,000	100 102·949
182.	.Philipsburg. Mont	_ 4	1910-191 4 192 3	10,000 4,600	100 100·76
815.	.Pleasant Ridge, OhioPortland, Ore	. 6	1923	1,500 75,000	105 104·50
315. 162.	.Port of Portland, Ore. .Posey Co., Ind	. 412		35,000 49,995	93·06 101·82
162.	.Pukwana (S. Dak.) 8ch	. 5		4,500	100
265 ₋	Reading, Pa	. 4	1908-1928	60,000	102.633
265	Sch. Dist. No. 4	. 4	1933 1918	42,000 27,600	96·73 100
200_	Roawell (N. Mex.) Son		†1923-1933		1101.70
216.	DietRotheay (Minn.) Sch Dist.	. 5	1908	8,000	
265.	.St. Johnsville (N. Y.)	1912-1925	7,000	101
216.	Sch. Dist. No. 2 8t. Joseph, Mo	. 4	1923	490,000	101·26 101·458
163.	.St. Lonis, Mich. (4 is.) .Salem, 8. Dak .Sandersville, Ga	. 5	1913 1923 1908-1918	12,000 10,000 15,000	100
315.	San Diego, Cal. (2 is.). Santa Barbara, Cal	419		42,000	100 100·062
216.	Santa Barbara, Cal	419	1904-1943 1904-1943	40,000 20,000	100.025
10 6.	Santa Barbara, Cal Scheneotady, N. Y	. 4	1904-1943	14,000 180,000	100·035 104·114
106.	Scotland Neck, N. C Scotland Neck (N. C.	. 6	1908-1927	10,000	103.75
106	Sch. Dist	r	1908 1917	5,000	
265.	Dist Seatile. Wash	. 334	1904-1923 1923	200,000 590,000	100·57 100
216. 265.	Sharon, Pa. Shelby Co., Ohio.	. 4	11913-1933	80,000 35,500	100 100·14
216.	Shenandoah (Ia.) Sch Dist.	. 419	†1908-1913	8,000	100.25
265.	Smith Mountain Sol Dist., Cal	1.	1905-1913	2,500	103
				_,,,,,	

Page. Name. R		Maturity.	Amount.	Price.
1638omerville, Mass. (2 is.)	4	********	\$157,500	101.55
216 Somerville (N. J.) Soh. Dist	4	1905-1919	30,000	101.50
107 Southampton (N. Y.)	_	2000 2010	50,000	101 60
Sch. Dlat. No. 2	4	1904-1918	7,500	101
315South Omaha, Neb	5	†1908-1923	70,000	100
265So. Omaha (Neb.) Sch. Dist.	5	1923	100,000	100:514
266 Spokane Co. (Wash.)		2020	100,000	100 51%
Sch. Dist. No. 102	5	11913-1923	2,000	100.50
266. Springfield, Ill	4	1923	155,800	100
1648ummerville, Ga	5	1933	25,000	105.30
316Trenton, N. J	4	1913 1933	64,535 27,000	101·51 105·26
217. Urbana, Ohlo	410	1912	15,000	103.26
107. Wake Co., N. C	5	1928	20,000	106.55
107 Washington Twp. (O.)			.,	
Sch Dist	6	1904	1,340	100.447
287. Wellston, Ohlo	4	1908-1923	13,500	100.193
164. West Manchester. O 164. White Plains, N. Y	5 4	1932	17,000 60,000	102·63 102·125
164. Winton Place. O. (2 is.)	7	1933	48.000	100.75
108. Woodbridge (N. J.) Sch.		1000	10,000	100 10
Dlat.	5	1913-1924	13,000	105.192
267Wood Lake, Minn	5	1908 1913	5,000	100
268. Wyandot Co., Ohio	5	1905-1909	36,000	100.14
218. Yakima Co, (Wash) Sch. Dist. No. 8	419	11904-1923	1,200	100
218. Yellowatone Co., Mont.	4	11913-1923	75,000	100.233
		•	\$ 100,000	100.03
164Yonkers, N. Y	4	1906	\$ 50,000	100
218. York (Pa.) Sch. Dist	318	†1 92 8-1933	50,000	100
218. Yorktown & Somers (N.	=	1909-1922	7.500	109:25
Y.) 8ch. Dist. No. 3 164 Youngstown, Ohio	5 5	1904-1908	7,500 5,000	109.25
268. Youngstown, Ohio	5	1904-1924	22,000	108.18
268 Youngatown, Ohio	5	1904-1913	3,500	102.94
268 Youngstown, Ohio	5	1904-1908	475	102.91

Total (180 municipalities, covering 233

Average of dates of maturity. † Subject to call in and after the earlier year and mature in the later year. § Not including \$10,265,796 of temporary loans reported and which do not belong in the list; also does not include Canadian loans, nor does it include \$4,000,000 general fund bonds of New York City for reasons elsewhere explained. ¶ Taken by sinking fund as an investment. † And other considerations. ** Includes \$2,101,000 Massachusette bonds sold at private sale.

In addition to the above bonds of municipal corporations, we have recorded during the month of July the following sales by municipalities outside the United States.

Bonds Sold by Canadian Municipalities.					
Page.	Name.	Rate.	Maturity.	Amount.	Price.
	linwood, Ont		******* ***	36,000	102.055
264Ki	gaville, Ont	4		10,000	94.50
Tota	l			\$46,000	

REVISED TOTALS FOR PREVIOUS MONTHS. The following item included in our total for a previous month should be eliminated from the same, as the sale has not been carried to completion. give the page number of the issue of our paper in which the reason for the failure to consummate the sale may be found.

Page. Name of Municipality. Amount. 313..Deflance (Ohio) School District (May list)......\$15,000 We have also learned of the following additional sales for the month of June.

			_	
ADDITION.	AL d	UNE	BOND	SALES.

Pagc. Name.	Kale.	Maturity.	Amouul.	Price.
262 Ashton. Ill	5	1904-1907	\$6,700	100
158 Butler Co., Ala	5	1904-1915	36,000	100.486
158Caledonia, Minn,	6		8,000	100
263. Farley, Minn	5	1913	10,000	100
263. Franklin Co., Ky	412	1923	100,000	105.13
263Grantaburg, Wis	5	1913&1918	8.000	102.212
160. Lewiston, Idaho	5	11913-1923	35,000	101:50
216. Pocahontas Co., Iov	va 6	1904-1908	3,800	100
216St. Louis Co. (Min			-,	
Sch Dist, No. 22.			60.000	100.833
164Whitman Co. (Wa			,	
Sch. Dist. No. 1			10,000	100
164 Wichita (Kan.) Sch				
Dist.		1923	50,000	100.10

Total additional sales for June.....\$327,500 These additional issues will make the total sales (not including the temporary loans) for June 1903 \$17,673,619.

News Items.

Columbus, Ga.—Order of the Court.—The United States Circuit Court in Georgia on July 29 filed a bill directing the defendants in the case of the Columbus (Ga.) Water Works Co. vs. the city of Columbus to show cause at the court room in Atlanta on September 28 why an injunction should not be granted to prevent the issuance by the city of \$250,000 4% water bonds. This bill, we are advised, operates as an injunction until the date named, Sept. 28. See V. 77, p. 262.

Passaic Valley Sewerage District, N. J.—Writ of Certiorari Granted.—Chief Justice Gummere on July 81 granted a writ of certiorari to review the action of the Commission

in passing a resolution to issue \$1,000,000 bonds for sewerage The writ directs that the Commissioners send to the Court before Aug. 19 all proceedings taken regarding the issuance of these bonds and it is expected that the case will be argued in the November term of the Supreme Court. The above action of course prevents the sale of these bonds for the time being. See Chronicle July 18 and July 11, 1903.

Bond Calls and Redemptions.

Dallas, Tex.—Bond Call.—City Auditor J. R. Reese calls for payment Nov. 1 \$100,000 63 general-improvement bonds, dated Nov. 1, 1893, and maturing Nov. 1, 1913. These bonds are subject to call Nov. 1, 1903.

Multnemah County, Ore. - Warrant Call. - John M. Lewis, County Treasurer, has called for payment county warrants Class '36" drawn upon the general fund that were presented and indorsed "Not paid for want of funds" up to and includ-

and indorsed "Not paid for want of funds" up to and including Oct. 10, 1902.

Orleans Levee District, La.—Bond Call.—The Levee Board has drawn for redemption the following bonds of \$1,000 each: Nos. 1, 3, 6, 9, 23, 24, 32, 34, 37, 38, 45, 46, 49, 50, 58, 56, 60, 61, 65, 67, 69, 74, 79, 82, 86, 88, 95, 96, 97, 106, 111, 115, 118, 122, 126, 128, 134, 135, 139, 143, 144, 147, 149, 150, 152, 154, 155, 163, 165, 167, 172, 177, 178, 184, 185, 186, 202, 207, 208, 215, 219, 221, 223, 224, 228, 230, 231, 241, 242, 243, 244, 245, 247, 252, 255, 260, 261, 264, 277, 279, 284, 287, 288, 291, 293, 294, 295, 298, 299, 300, 304, 805, 309, 312, 318, 314, 315, 317, 321 and 325.

Washington.—State Bonds Canceled.—The State Treasurer on July 28 canceled the last remaining bonds of the

urer on July 28 canceled the last remaining bonds of the State of Washington held by outside parties. The only bonded indebtedness of the State at present is \$1,340,000 31/2% school fund bonds, all of which are held in the State Per-

manent School Fund.

Bond Proposals and Negotiations this

week have been as follows:

Ada County (Ida.) School District No. 6.—Bond Sale.— On Ang. 1 an issue of \$1,000 5% 10-20-year (optional) improvement bonds was awarded to the State Board of Land Commissioners at par. Denomination, \$500. Date, Aug. 1, 1903. Interest, semi-annual.

Ada County (Idaho) School District No. 22.—Bond Sale.

On July 18 \$1,000 5% 5.10-year (optional) bonds, dated Aug. 1, 1903, were awarded to the State of Washington.

Denomination, \$500. Interest, semi-annual.

Albany, N. Y.—Bond Sale.—In accordance with his previously annuaced intention, the City Comptroller on August 3 purchased at par for the sinking fund the \$50,000 31/2% 1-20 year (serial) refunding water bonds described in V. 77, p. 213.

Allegan, Mich.—Bond Sale.—This village, according to the Detroit "Tribune," has sold an issue of \$14,000 4% improvement bonds for \$13,500.

Alma, Waubaunsee County, Kan.—Bids Rejected.—The bids received July 24 for the \$36,000 5% coupon refunding bonds described in V. 77, p. 158, were rejected.

Ames (Iowa) School District.—Bonds Voted.—This dis-

trict has voted to issue \$12,500 school-house bonds.

Arcata School District, Humboldt County, Cal.—Bond Sale.—On July 21 an issue of \$6,000 5% 1-12 year (serial) high-school bonds was awarded to the Bank of Eureka, at

a price said to be 104.106. Denomination, \$500.
Ashland, Ohlo.—Bonds Voted.—This city on July 28 voted

to issue bonds to complete the city hall.

Astoria School District No. 1, Clatsop County, Ore.— Bond Sale.—The State Land Board has taken the \$35,000 5% 20 year refunding bonds referred to in the CHRONICLE June

27. Date of bonds, Aug. 1, 1903. Interest, semi-annual.

Augusta, Me.—Details of Bonds Not Yet Determined.—We are advised that the details of the bonds to be issued for the purchase of the plant of the Maine Water Co. will not be determined before Jan. 1, 1904. The purchase of this plant was authorized at an election held June 22, the result of which was recorded in the CHRONICLE July 4.

Bnd Axe, Ilaron County, Mich.—Bond Sale.—On July 30 the \$5,600 5% building and the \$6,150 5% electric-light bonds described in V. 77, p. 158, were awarded to Frank W. Hubbard at par, accrued interest and blank bonds. Following

are the bids:

Baraboo, Wis.-Bonds Proposed.-An ordinance is pending in the City Council providing for the issuance of \$85,000 water works bonds. Action on this measure, we are advised, has been deferred until the next regular meeting, August 13.

Belton, Texas. - Bonds Voted .- The election held July 30 resulted in favor of issning \$7,000 4% 10-40-year (optional) high-school-building bonds, the vote being 185 for to 23

Bethlehem, N. H.—Bond Sale.—We are advised that the \$49,500 4% 10 20 year (optional) bond issue authorized on July 18 for the purchase of the plant of the Crystal Springs Water Co. were sold on July 20 to Jose, Parker & Co., Boston. Denominations, \$500 and \$1,000. Date, Sept. 1. 1903. Interest, gemi-annual.

Bexar County (P. O. San Antonio), Texas. - Date of Bond Award.—We are advised that the disposition of the \$500,000 10-40-year (optional) gold road bonds which this county is

offering for sale will come up at the meeting of the Commissioners' Court on August 10. It is quite likely, we are informed, that the State of Texas will put in a bid for the entire amount. See V. 77, p. 48.

Bonham School District, Fannin County, Texas.—Bonds

Not Sold.—The \$33,000 school bonds recently approved by the Attorney-General have not as yet been placed. These bonds carry 4% interest, payable annually in Bonham. Denomination, \$1,000. Maturity, 40 years, subject to call after

Boston, Mass.—Bond Sale.—This city has sold at par to the "Eastburn School Fund Income" \$1,000 31/8 bonds for various municipal purposes. Date, July 16, 1903. Maturity,

June 1, 1923.

Caldwell County (P. O. Lockhart), Texas.—Bonds Not Yet Authorized.—We are advised that the matter of issuing the \$100,000 road bonds referred to in the Chronicle June 13 is still before the Commissioners' Court, and will probably be settled at the August term of the Court. The opinion seems to prevail, however, that there will be no issue of bonds in the near future, as two of the County Commissioners, as well as the County Judge, are said to be against the

Canton, Ohio.—Bonds Authorized.—The City Council on July 14 passed an ordinance providing for the issuance of \$5,000 4% 25 year refunding bonds. Denomination, \$1,000. Date, Sept. 1, 1903. Interest semi-annually at office of City

Treasurer.

Capac, Mich.—Bond Sale.—The \$17,500 5% water bonds of this village have been taken by the State Savings Bank Co. of Toledo at 101.286. Denomination, 500. Date, Aug. 1, 1903. Interest, semi-annual. Maturity, \$500 yearly on August 1 from 1908 to 1926, inclusive, and \$8,000 on Aug. 1. 1927.

Carthage (Mo.) School District.—Bonds to be Re-advertised.—We are advised that the \$75,000 5.20 year (optional) building bonds, bids for which were received and rejected on July 16, will probably be re-advertised at a later date.

Celina, Ohio. -Bond Sale. - On Aug. 4 the three issues of 5% 1-15 year (serial) street-improvement bonds, aggregating \$21,000. described in V. 77, p. 262, were awarded to W. J. Hayes & Sons, Cleveland, at 102.31 and interest. Following are the bids:

W. J. Hayes & Sons, Cleve... \$21,485 00 | P. S. Briggs & Co., Cincinnati. \$21,211 00 Lamprecht Bros. Co., Cleve.. 21,317 00 | Spitzer & Co., Toledo...... 21,017 00 | Weil, Roth & Co., Cincin.... 21,300 00 |

Ceylon, Minn.—Bonds Not Sold.—No bids were received August 1 for the \$3,907 5% 10-year water-works bonds described in V. 77, p. 213. The interest rate, we are advised, will now be increased and the bonds re-advertised.

Cheswick School District, Allegheny County, Pa.-Bond Offering.-Proposals will be received until August 15 for the \$14,500 4% 15-30-year (optional) school-house bonds recently voted. Denomination, \$500. Date, Sept. 1, 1903. Interest payable at the Mortgage Banking Co. of Pittsburgh.

Chevlot, Ohio.—Bond Sale.—On July 11 the \$7,500 5% turn-pike bonds described in V. 77, p. 48, were awarded to the Cosmopolitan Banking & Savings Co., Cincinnati, at 106.
Chicago (111), South Park.—Bonds Not Sold.—The South

Park Commissioners, it is stated, failed to sell the \$500,000

4% park bonds offered on July 29.

Cincinnati, Onio.—Bond Sale.—On August 3 the \$500,000 31/37 Cincinnati Southern terminal bonds were awarded to the Third National Bank, the German National Bank and the Lafayette National Bank, all of Cincinnati, at their joint bid of 100 103 and interest. This was the only bid received.

Bond Sale.—The Sinking Fund Commissioners have pur-

chased at par the following bonds: \$1,079 90 4% 1-5 year (serial) street-improvement bonds, dated May 20, 1903, and \$40,000 4% 10-year city-hall-repair bonds, dated June 1, 1903.

Clark County, Mo.-Bond Sale.—On July 1 an issue of \$50,000 41/2 10-30 year (optional) refunding bonds was awarded to W. C. Little & Bros. of St. Louis at 100.80.

Bonds are dated Aug. 3, 1903.

Clarke County (Wash.) School District No. 6.—Bond Sale.—On July 28 \$14,000 bonds of this district were awarded to the State of Washington as 4 per cents. Following are the bids:

Clarksville, Va.—Bond Offering.—Proposals will be recelved until September 1 by the Clerk of the Town Council for \$10,000 6% 30 year gold coupon bonds. Denomination, \$500. James P. Taylor is Mayor.

Clear Lake, So. Dak.—Bonds Not Sold.—We are advised that the \$9,000 4% 10-20-year (optional) water-works bonds

offered on July 6 have not yet been sold.

Cleveland, Ohio.—Bond Election.—According to local papers, an election will be held Sept. 8 to vote on the question of issuing \$100,000 street-opening and widening bonds, \$200,000 bridge bonds, \$400,000 electric-light bonds and \$800,000 bridge bonds.

Cleveland (Okla.) School District .- Bond Offering .- Proposals will be received until August 10 by J. M. Swan, Dlstrict Clerk, for \$4,000 6% 15-year bonds. Present bonded debt, \$1,595; sinking fund, \$1,370. Assessed valuation, \$114,-905, about 40% actual value.

Commerce (Tex) School District.—Bonds Voted.—This district has voted to issue \$3,000 school bonds.

Connersyllie, Ind. -Bond Sale. -On Aug. 3 the \$12,000 31/2% high-school-building bonds were awarded to J. F. Wild & Co., Indianapolis, at 98.375. Date of bonds, Aug. 15, 1908. Interest, semi-annual. Maturity, \$1,000 Dec. 1, 1904, \$3,000 on Dec. 1 of the years 1905, 1909 and 1910 and \$3,000 Dec. 1, 1911.

Cook County, Ill .- Bond Subscriptions. - We are advised that up to August 4 public subscriptions were made for \$33,500 of the \$500,000 3½6 building bonds, the price in each instance being par. As stated in last week's CHRONICLE the time for receiving subscriptions has been extended to Sept. 8.

Cottonwood School District, Siskipon County, Cal.— Bond Electron.—An election will be held August 13 to vote on the issuance of \$2,000 6% 1-10-year (serial) bonds.

Cuero, Texas. -Bonds Not Sold. - No satisfactory bids were received July 1 for the \$9,000 4% 5-40-year (optional) city-hall and market house bonds and the \$3,000 4% 5-40-year (optional) school-building bonds.

Cumby Independent School District, Hopkins County, Texas. -Bond Offering. - Proposals will be received at any time for \$7,000 5% 15-20 year (optional) school-house bonds. A bid of par, we are advised, has already been received for these bonds from Hopkins County.

Cuyuluga County, Onio.—Bids Rejected.—The County Commissioners rejected all bids received July 25 for \$18,000 5% North Woodland road improvement notes of \$1,000 each.

Maturity, one note each six months.

Dallam County, Texas.—Bonds Registered.—The State Comptroller on July 27 registered an issue of \$15,000 4%

5-20-year (optional) court-house bonds dated June 10, 1903.

Dayton, Ohio.—Bonds Authorized.—The City Council on July 27 passed an ordinance authorizing the issuance of \$36 000 4% water supply bonds. Authority, Sections 2835 2836 and 2837, Revised Statutes of Ohlo. Denomination, \$1,000 Date. Sept. 15, 1903. Interest semi-annually in New York City. Maturity, \$5,000 yearly on Sept. 15 from 1908 to 1913, inclusive, and \$6,000 on Sept. 1, 1914. Under the law the bonds must first be offered at par to the Trustees of the Sinking Fund and, if refused by them, they are to be advertised for sale.

Bond Sale.—On July 30 the \$56,000 4% street-assessment bonds described in V. 77, p. 104, were awarded to the

Dayton Savings & Trust Co. at 100'075.
Deflunce (ohto) School District.—Bonds Reawarded. We are advised that the \$15,000 41/2% building bonds awarded on May 14 to MacDonald, McCoy & Co. of Chicago have been refused by that firm and the bonds since reawarded to the New First National Bank of Columbus at 102. For descrip-

tion of bonds see V. 76, p. 1047.

Delaware County (P. O. Delaware), Ohio.—Bond Sale.—On July 31 the \$56,000 5% road bonds were awarded to Denison, Prior & Co. of Cleveland and Boston at 100.643 and the \$4,200 5% ditch bonds were taken by D. Bevan of Delaware at 102.976. Accrued interest is to be paid by purchasers. For description of bonds see V. 77, p. 214.

Dickson, Tenn.—Bonds Not Yet Sold.—The \$30,000 5% 30-

year water and light bonds voted at the election held June 30 have not yet been disposed of, but we are advised they

probably will be sold in the near future.

Dabois (ounty (P. O. Jasper), Ind.—Bond Sale.—On August 3 the \$54,000 41/2 road bonds described in V. 77, p. 263, were awarded to Hugo C. Rothert at 101.018. Following are the bids:

voted to issue \$100,000 water works, sewer and elecric-light

East Hartford, Conn.-Loan Authorized.-At a special town meeting held August 6 a resolution was passed authorizing a loan of \$12,000, to mature not later than June 1, 1905, to build a bridge over the Hockanum River.

Ellisville, Miss.—Bond Election Proposed.—At a mass meeting of citizens on July 29 a resolution was adopted re questing the City Council to order an election to vote on the

question of issuing \$20,000 water bonds. Elmira, N. Y.—Bond Sale.—On July 27 the \$20,000 4% 1-20-year (serial) refunding and the \$10,000 4% 1-10-year (serial) refunding bonds described in V. 77, p. 215, were awarded to the Chemung Canal Trust Co. at 100 125 and interest.

Emmett School District, Canyon County, Idaho.—Bond Sale.—This district has a ussue of \$17,000 5% 10-20 year (options) school horse bonds to the State Land Board at

(optional) school-house bonds to the State Land Board at par. Denomination, \$500. Date, July 1, 1903. Interest,

Enterprise, Minn.—Bonds Not Sold.—The \$3,000 5% bonds

of this town offered on July 27 were not sold.

Falmonth, Mass.—Bonds Not Sold.—The \$46,000 31/2% water

bonds which were offered without success on June 17 have not yet been sold. See V. 76, p. 1315.

Findley, Ohio.—Bond Offering.—Proposals will be received until 12 M., Aug. 17, by William Demland, City Auditor, for \$9,500 5% refunding bonds. Denomination. \$500. Date, July 1, 1903. Interest semi-annually at the Fourth National Bank of New York City. Maturity, \$500 each six months from Oct. 1, 1904, to Oct. 1, 1913, inclusive. Certifical the state of the state fied check on a Findlay bank for \$500 required. This offering was published on page 214 of the CHRONICLE July 25. but the amount of bonds was inadvertently given as \$8,500 instead of \$9,500.

Fond du Lac, Wis.—Description of Bonds.—We are advised that the \$50,000 street-improvement bonds and the \$10,000 library bonds which have been disposed of to local parties were taken at par. Denomination, \$500. Date, May 20, 1903. Interest, semi-annual. Matarity, \$2,500 street and

\$1,000 library bonds yearly,

Forest, Miss.—Bonds Voted.—This place on July 28 voted

to issue \$4,000 water-works bonds.

Fort Beaton, Mont.—Bond Offering—This city will sell at public auction at 11 A. M. August 20, at the office of L. D. Sharp, City Clerk, \$12,500 5% coupon refunding bonds. Denomination, \$500. Date, Sept. 1, 1903. Interest semi-annually at the office of the City Treasurer or at some bank in New York City. Maturity, Sept. 1, 1923; subject to call after Sept. 1, 1913. Certified national bank check for \$500, payable to the City Treasurer, required.

Fostoria, Ohlo.—Bonds Authorized.—An ordinance passed the City Council July 21 authorizing the issuance of \$9,867 4% 20 year refunding bonds, dated Sept. 1, 1903. Interest,

semi annual.

Fountain County, Ind.—Bond Sale.—On August 1 the \$10,900 6% levee bonds described in V. 77, p. 214. were awarded at an average price of 107.15, the successful bidders being as follows:

Frankfort and German Flatts (N. Y.) School District No. -Bond Sale.—On August 1 the \$2,400 41/24 bonds described in V. 77, p. 214, were awarded to the Comptroller of the State of New York at 101.50. Following are the bids:

State Comptroller, Albany....\$2,438 00 | 8. A. Kean, Chicago...........\$2,414 40 Fremont (Ohio) School District.—Bond Sale.—On August 3 the \$4,000 6% bonds mentioned in V. 77, p. 263, were awarded to the Fremont Savings Bank at 100 375. Following are the bids:

Fremont Savings Bapk......\$4,015 00 | P. S. Briggs & Co., Cincin......\$4,000 00 Lamprecht Bros. Co., Cleve... 4,013 00 |

Gleaville, Onio.—Bond Sale.—On July 27 the \$45,000 5% 9-year street-improvement bonds described in V. 77, p. 49, were awarded to W.J. Hayes & Sons, Cleveland, at 101.11.

Grand Marais, Cook County, Minn.—Description of Bonds Offered.—We are advised that the \$15,000 road and bridge bonds, bids for which will be received until 10 A. M., Aug. 17, by Claus C. Monker, Town Clerk, will carry interest at not exceeding 6%. Date of bonds, Sept. 1, 1903. Denomination, \$500. Interest, semi-annual. Mainrity, Sept. 1, 1923. Bonded debt, including this issue, \$22,000; assessed valuation 1902, \$184,631. Great Falls, Mont.—Bond Sale.—On July 27 the \$141,000

4g 10-20-year (optional) refunding bonds described in V. 77. p. 105, were awarded to the Board of State Land Commis-

sioners at par and accrued interest.

Hustings School District, Adams County, Neb.—Bonds Not Sold.—The \$40,000 4½\$ 10-20 year (optional) high-school-building bonds offered on July 25 were not sold. For description of bonds, see V. 77, p. 215.

Hendersonville, N. C.—Bond Offering.—Proposals will be received until 12 M., August 24, by the City Council for \$6,000 30 year school-building bonds at not exceeding 6% interest. Denomination to suit purchaser. Interest, semi-

terest. Denomination to suit purchaser. Interest, semi-annual. B. Jackson is City Clerk. Hucking County, Ohio.—Bond Sale.—On August 1 the \$50,000 4½ turnpike bonds described in V. 77, p. 215, were awarded to Seasongood & Mayer, Cincinnati, at 100 062 and interest. Following are the bids:

Seasongood & Mayer, Cin....\$50,031 00 | W. J. Hayes & Sons, Cleve....\$50,025 00 Hope Mills (N. C.) Graded School District.—Bond Offering.—This district is offering for sale \$7,000 5% 20 year school-building bonds. Interest, January 1 and July 1. This is the first issue of bonds put out by this district. Assessed valuation, over \$400,000; real value, about \$1,000,000.

Hope School District No. 13, Kootenal County, Idaho.— Bond Sale.—On July 20 this district sold an issue of \$3,000 5% bonds to the State Land Board at par. Denomination, \$300. Interest, annual. Maturity, \$300 yearly, beginning Sept. 1, 1904.

Houston, Tex.—Bonds Authorized.—A resolution has passed the City Council providing for the issuance of the \$100,000 5% fire station, street and other improvement bonds mentioned in the Chronicle Aug. 1. Denomination, \$1,000. Interest, semi-annually in New York City. Maturity, 40

Huntingburg, Ind.—Bond Sale.—This city has sold \$10,000 4% refunding bonds at 101.629, \$6 000 being taken by the Huntingburg Bank and \$4,000 by Louis Katterhenry. Denomination, \$100. Date, Aug. 1, 1903. Interest, June 1 and December 1. Maturity, June 1, 1913; subject to call \$500 every six months, beginning June 1, 1904. every six months, beginning June 1, 1904.

Ingham County, Mich.—Bonas Defeated.—This county on July 20 voted against the issuance of \$36,000 additional

court house bonds. Jonesburo (Ili) School District No. 43.—Bond Sale.—On July 27 the \$10,000 41/8 5 20-year (optional) school-house bonds described in V. 77, p. 160, were awarded to the Royal Trust Co. at par.

Kansas City, Kan. - Bond Sale. - The Kansas City "Star"

on July 28 contained the following:

Arrangements have been made by Mayor Gilbert in Kansas City, Kan., to dispose of the refunding bonds authorized by the extra session of the Kansas Legislature to the different banks of that city. There will be \$140.00 in bonds issued at once, to bear \$\frac{1}{2}\%\$ interest, this mone, to be used in paying off indebtedness one August i. The bonds were disposed of as follows:

The Commercial National Bank, Merchants' Bank and Wyandotte State Bank will each take 25% of the bonds; the Armourdale Bank of Commerce, 11%; Citizens' State Savings Bank, 7%; Kansas State Bank, 4%, and the Home State Bank, 3%.

Kenmore, N. Y.—Bond Offering.—Proposals will be received until to-day (Aug. 8) by Charles V. Busch, Village Treasurer, for \$4,000 town and fire-hall bonds at not exceed-

ing 5% interest. Maturity, 20 (years. Bids will be opened

Kennedy Heights, Ohio.—Bond Offering.—Proposals will be received until 12 M., September 4, by H. H. Grant, Village Clerk, at the office of O. W. Bennett, Village Attorney, No. 18 Allen Building, Fifth and Main streets, Cincinnati for the \$11,000 5% water bonds voted at the election held June 25. Denomination, \$500. Date, Aug. 15, 1903. Interest, semi-annual. Maturity, 20 years. Authority, Sections 2835, 2836 and 2837, Revised Statutes of Ohio. Accrued interest to be paid by purchaser. Certified check for 5% of amount of bid required.

Kiester, Faribault County, Minn.—Bond Offering.—Proposals will be received until August 17 by C. W. Teubner, Village Recorder, for \$6,000 5% 20 year water-works bonds. Denomination, \$1,000. Interest semi-annually at the Continental National Bank, Chicago. These bonds were offered

but not sold on May 18.

Kinston, N. C.—Bond Offering.—Proposals will be received until 12 M., Septmber 1, by N. J. Rouse, Mayor, for \$100.000 4x 30-year bonds. Securities are issued for the following purposes: Water works and sewerage systems, fire alarm system, improvements on electric-light system, streets and

public buildings

Lakewood, Ohlo.—Bonds Authorized.—On July 27 the Village Council passed an ordinance authorizing the issuance of \$35,000 5% 10 year coupon bonds voted at election held July 23, 1903, for the purpose of construction of sewers and sewage-disposal works. Denomination, \$1,000. Date, Oct. 1, 1903. Interest, April 1 and October 1 at the Cleveland Trust Co., Cleveland, Onio. These bonds must first be offered at par and accrued interest to the trustees of the sinking fund. Heury J. Sensel is Village Clerk.

Laucaster, Ohlo.—Bond Offering.—Proposals will be received until 12 M., September 14, by H. T. Mechling, City Auditor, for a \$1.5 0 5% fire department bond. Authority, Sections 2835, 2836 and 2837, Revised Statutes of Ohio. Date, Sept. 1, 1903. Interest, semi-annual. Maturity, Sept. 1, 1906. Accrued interest to be paid by purchaser. Certified check for \$50, payable to the City Treasurer, required.

Lisbon, Ohio.—Bond Sale.—On July 30 the \$2,000 5% 2-5-year (serial) water-works bonds described in V. 77, p. 105, were awarded to Robert Binsley, Millport, at 101. Follow-

ing are the bids:

Rebert Binsley, Millport......\$2,020 00 | Firestone Bros., Lisbon......\$2,011 50

Lockport, N. Y.-Bond Sale.-This city on July 21 awarded

an issue of \$3,025 4% 1-5-year (serial) school bonds, dated July 15, 1903, to S. C. Lewis of Lockport at 100 498.

Logan County (P. O Bellefontsine), Ohio.—Bonds Not Sold.—We are advised that the \$28,000 4% pike and the \$20,-000 4% ditch bonds offered on August 3 were not sold. Bonds are described in V. 77, p. 215.

Lorain, Ohio.—Bond Election Proposed.—The Board of

Public Service recommends that a special election be held to vote on the question of issuing \$100,000 water-main bonds.

Luzerne County, Pa.—Bonds Not Sold.—The \$612,000 31/4% court house bonds offered on July 29 were not sold.

Lynchburg, Va.—Bonds Not Yet Authorized by Council.— We are advised that the City Council has taken no action as yet looking towards the issuance of the \$700,000 gravity-

water-supply bonds voted at the election held June 25.

Lyon County (Minn.) School District No. 20.—Bond Sale. -On August 3 an issue of \$6,000 5% refunding bonds was sold to Stoddard, Nye & Co., Minneapolis, at 100 416 and blank bonds. Denomination, \$1,000. Date, July 1, 1903. Interest, semi-annual. Maturity, July 1, 1918.

Madlson County (P. O. Jackson), Tenn.—Bonds Not Yet

Sold. - We are advised that the county has made no further effort to sell the \$100 000 4% road bonds—the unsold portion of an issue of \$150,000 bonds offered on June 16. Several bids of par, our informant adds, have been received for small blocks of these bonds, but as the county desires to sell them in one block these small bids have not been considered.

Marquette, Mich.—Bonds Not Sold—Bond Offering.—This city failed to sell its \$50,000 3½% 10-year refunding city hall bonds offered on August 3. The interest rate has since been increased to 4%, and proposals are again asked for, this time until 8 P. M., August 17, by Franklin E. Bay, City Comptroller. Denomination, \$1,000. Date, Aug. 15, 1903. Interest semi-annually at office of City Treasurer. Maturity, Aug. 15, 1913.

Milwaukee County, Wis.—Bonds Not Sold.—No bids were received August 5 for the \$90,000 3% exchange bonds described in V. 77, p. 264. We are advised that the County Board will be asked to increas the rate to 4%.

MInster, Onio. - Bond Offering. - Proposals will be received until 12 M., August 30 (this date falls on Sunday, but it is so given in the advertisement), by M. A. Anthony, Village Clerk, for \$1,750 5% coupon Fourth Street assessment bonds. Denomination. \$350. Date, Sept. 2, 1903. Interest, semi-annual. Maturity, \$350 yearly on January 2 from 1904 to 1908, inclusive. Cash in the sum of \$100 required with bids. Accrued interest is to be paid by purchaser.

Missoula School District, Missoula County, Mont.—Bond Sale. - Cn August 1 \$10,000 4% 5.20 year (optional) school bonds were awarded to the State of Montana at par. Date

of bonds, August 1, 1903.

Monroe, Mich.—Bond Offering.—Further details are at hand relative to the offering for sale on August 27 of \$30 000 4% paving bonds. Proposals for these bonds may be addressed Sept. 1, 1903. Interest, semi-annually. Maturity, Sept. 1, to John Steiner, City Clerk. Interest will be payable annu- 1928. Certified check for 5% of the bond bid for, payable to

ally. Maturity, \$2,000 yearly from 1905 to 1911, inclusive, and \$4,000 yearly from 1912 to 1915, inclusive.

Mount Vernon, N. Y.—Bond Offering-The Common Coundeficiency bonds maturing \$10,000 yearly on August 1 from 1932 to 1935, inclusive. Securities are in denomination of \$1.000, dated Aug. 1, 1903. Interest semi-annually at the office of the City Treasurer. A certified check for \$1,000, payable to the city of Mount Vernon, must accompany proposals. Authority for issue, Chapter 44, Laws of 1903. Wm. N. Hoyt is City Clerk.

Bonds Not Sold.—No bids, it is stated, were received August 4 for \$150,000 4% tax-relief bonds offered for sale on

Mount Vernon, So. Dak. - Bonds Not Yet Issued. - We are advised that the \$5,000 water bonds offered on August 1

have not yet been issued.

Mount Vernon (III.) School District.—Bonds Not Sold.— No bids were received Aug. 3 for the \$25,000 4% 5-14 year (serial) school bonds described in V. 77, p. 215. Securities will be re-offered later.

Mount Vernon (Ind.) School District.—Bond Sale.—On July 25 \$19,000 41/2 bonds were awarded to he North Vernon State Bank at 102 142. Denomination, \$1,000. Date, Aug. 1, 1903. Interest, semi-annual. Maturity, Aug. 1, 1913.

Mount Vernon (Ohio) School District.—Bond Offering.— Proposals will be received until 2 P. M., August 22, by R. M. Greer, Clerk Board of Education, for \$15,000 5% 5 20-year (optional) bonds. Authority, Section 3993, Revised Statutes of Ohio. Denomination, \$500. Date, Sept. 1, 1903. Interest, semi-annual. A deposit of \$1,000 will be required of the successful bidder on day of sale.

Nashville, Tenn.—Bond Sale.—Of the \$200,000 4% street and sewer bonds offered but not sold on July 1, \$19,000 have

since been disposed of at private sale at par. For description of bonds see V. 76, p. 1370.

Nassau County, N. Y.—Loan Authorized.—County Treasurer Charles F. Lewis was authorized by the Board of Supervisors on August 3 to borrow \$15,000 for four months at not exceeding 41 interest, to meet current excenses.

New Britain, Conn.—Bids Rejected.—Owing to the condition of the money market, all bids received July 25 for the \$75,000 4% water bonds described in V. 77, p. 161, were rejected, and the bonds have been withdrawn from the market

for the present.

New York City.—Bond Issues.—The following issues of corporate stock of New York City were taken by the sink-

ing fund as investments during the month of July:

Purpose.	nterest Rat	e. Maturity.	Amount-
General fund bonds of 1903	3	1930	\$4,000,000
Atlantic Avenue improvement, Brooklyn.		1952	100,000
Improvement parks, parkways and drives		1952	60,000
Commission of engineers for examining w			00,000
supply.	3	1952	85,000
Bridge over Newtown Creek	S	1952	10,000
Bridge E. 189th St. over tracks N. Y. & H.	RR 3	1932	1,000
Department of Health building fund	3	1953	10,000
N. Y. County Court- House reconstruction	S	1952	21.679
Sites for Carnegie libraries	3	1952	53,000
Fund for street and park openings	3	1952	1,000,000
Botavical Garden, Bronx Park	3	1962	10,000
American Museum of Natural History	3	1952	5,000
Construction and improvement toilet facility	itles		
in city parks	S	1952	2,500
Total			\$5,308,179

The \$4,000,000 general fund bonds in the table above are the first of an issue of 8½ millions authorized by the special Act of the Legislature for the purpose of releasing the surplus revenues of the sinking fund and allowing the money to be applied to the reduction of taxes. The plan was explained in the CHRONICLE March 14.

In addition to the above bonds the following "revenue

bonds" (temporary securities) were issued:

REVENUE BONDS-SPECIAL. Taken by Commissioners of Sinking Fund ... 3 1904 Taken by outside parties ... 334 1904 Taken by outside parties ... 4 1904 Total\$1,673,266

REVENUE BONDS ISSUED IN ANTICIPATION OF TAXES.

North Adams, Muss.—Loans Authorized.—The City Treas-

urer has been authorized to borrow \$10,000 for paving and \$17,500 for bridges.

North Baitimore, Ohio. - Bond Sale. - On August 4 \$20,000 5% refunding bonds were awarded to Feder, Holzman & Co., Cincinnati, at 105. Denomination, \$1,000. Date, Aug. 1, 1908. Interest, March 1 and Sept. 1 at the office of the Village Treasurer. Maturity, \$500 each slx months from Sept. 1, 1908, to March 1, 1918, inclusive.

Ocilla, Ga.—Bond Sale.—On Aug. 1 the \$15,000 6% 30-year

gold school and electric light bonds described in V. 76, p. 1871, were awarded to C. M. Ellingwood & Co., Chicago.

Olean, N. Y.—Bond Sale.—On July 1 \$15,000 4% refunding water bonds were awarded to E. D. Shepard & Co., New York City, at par. Denomination, \$500. Date, July 1, 1908. Interest, semi annual. Maturity, \$500 yearly on July 1 from 1904 to 1933, inclusive. Bonds are exempt from all taxation in the State of New York except for State purposes.

Ottawa, Ohlo.—Bond Offering —Proposals will be received until 12 M., Aug. 25, by B. H. Heringhaus, Village Clerk, for \$50,000 4% water-works bonds. Denomination, \$500, Date,

the Village Treasurer, required. Purchaser must pay accorded interest. The Village Council reserves the right to deliver the bonds in instalments of \$12,500 each.

Overpeck Township (P. O. Ridgeileld Park, N. J.) School District—Bond Offering.—Proposals will be received until 8 P. M., to-night (Ang. 8) by Herbert C. Mehrhof, District Clerk, for \$21,000 4½ s school bonds. Denomination, \$1,000. Date, Sept. 1, 1903. Interest, semi-annual. Maturity, \$2,000 yearly on September 1 from 1913 to 1923, inclusive, and \$1,000 Sept. 1, 1928. Sept. 1, 1923.

Oxford, N. C.-Bonds Not Sold.-No bids were received Aug. 3 for the \$46,500 4% 30-year gold refunding bonds de-

scribed in V. 77, p. 161.

Palatka, Fia.—Bids Rejected.—All bids received August 4 for the \$175,00 5% water, sewer, paving and refunding bonds described in V. 77, p. 161, were rejected.

Patchegue School District, Suffelk County, N. Y.—Bonds Voted.—At the annual school meeting held Aug. 4 it was voted to issue \$8,000 1-8-year (serial) school-house addition

Payette (Idaho) School District.—Bond Sale.—On July 3 \$15,000 5% 10.20-year (optional) building and improvement bonds were awarded to the State Land Board at par. Denomination, \$500. Date, Aug. 1, 1903. Interest, semi-annual.

Penbody, Mass.—Bids.—Following are the bids received July 30 for the \$150,000 4\$ 1-30-year (serial) water bonds:

As stated last week, the bonds were awarded to Merrill, Oldham & Co. of Boston.

Pima County (Ariz.) School District No. 1.—Bonds Not Sold.—All bids received July 21 for the \$15,000 gold bonds described in V. 77, p. 51 were rejected.

Plymonth, Richland and Huron Counties, Ohio.—Bond Offering.—Proposals will be received until 12 M., September 1, by W. A. Jeffrey, Village Clerk, for \$4,000 5% water-worke and electric-light-plant bonds. Denomination, \$1,000. Date, Sept. 1, 1903. Interest, semi annual. Maturity, \$1,000 yearly on June 1 from 1930 to 1933, inclusive. Either a deposit of \$200 or a certified check for that amount on the First National Bank of Plymouth, payable to the Village Clerk, required. Accrned interest is to be paid by purchaser. Bids must be made on blanks prepared by the Village Clerk.

Pony, Mont.—Bond Offering.—R. T. Smith, Town Clerk, will offer at public auction at 10 A. M., Aug. 10 (time extended from July 15), \$20,000 5% coupon water bonds. Department of 1000 Interest I and Interest of the

nomination, \$1,000. Interest, Jan. 1 and July 1 at office of the Town Treasurer or at some bank in New York City to be designated by Treasurer. Maturity, 1923; redeemable, 1913. Bidder required to deposit an unconditional check for \$1,000, certified by the Morris State Bank of Pony, and payable to the Town Treasurer.

Portland, Ore,—Bond Sale.—This city on July 23 sold at 104.50 to Lipman, Wolfe & Co. an issue of \$75,000 6% street-improvement bonds. Securities mature in ten years but are

subject to call before that time.

Port of Portland, Ore.—Bonds Sold in Part.—Of the \$300,000 4% gold refunding and the \$300,000 4% gold dry-dock bonds offered for sale on July 25, only \$35,000 were awarded, as follows:

\$10,000 4% 80-year dry-dock bonds to E. D. Rood at par and interest.

10,000 4% 5-year refunding bonds to F. Botefuhr for \$9,500.

5 000 4% 4-year refunding bonds to E. C. Apperson for \$4,670.

5,000 4% 7-year refunding bonds to McMinnville National Bank for \$4,050.

5,000 4% 9-year refunding bonds to McMinnville National Bank for \$4,350.

Bond Offering.—Proposals will be received until 4 P. M., Sept. 7, by E. T. C. Stevens, Clerk, for \$275,000 4% gold refunding bonds. Denomination, \$1,000. Date, June 1, 1908. Interest semi-annually at the office of the Treasurer. Maturity yearly on June 1, \$30,000 in 1904, 1905, 1906, 1909, 1911 and 1913, \$25,000 in 1907, 1910 and 1912 and \$20,000 in 1908. Certified check for 5% of the par value of bonds bid for, payable to the Treasurer of the Port of Portland, required payable to the Treasurer of the Port of Portland, required. These bonds are part of the \$300,000 issue offered on July 25, when only \$25.000 of the bonds were sold, as stated above.

Pottstown, Pa.—Bond Election.—It is stated that an election will be held in this borough to vote on the issuance of \$125,000 electric-light-plant and borough-hall bonds.

Ripley County, Ind.—Bond Sales.—On Aug. 4 the \$21,000

4½% Center Township pike bonds were awarded to local investors at an average price of 101.682, and the \$20,000 4½% Laughery Township pike bonds were taken by F. M. Laws, Cashier of the Versailles Bank, at 100.50. Bids were also received from J. F. Wild & Co., Indianapolis, and S. A. Kean, of Chicago, for the entire amount offered, while numerous bids for small amounts were submitted by local people. Bonds were described in V. 77, p. 265.

Saginaw, Mich.—Bond Sale.—On Aug. 1 the \$210,000 4%

1-10-year (serial) street improvement bonds (two issues) were

awarded to the Second National Bank of Saginaw (the only bidders) at par. For description of bonds see V. 77, p. 163.

St. Bernard Parish, La.—Date of Bonds.—We are advised that the \$50,000 5% 40-year road bonds voted at the election held July 23 will be dated Jan. 1, 1904. Interest will be paid annually at some bank in New Orleans. The ordinance authorizing these bonds and providing for the details of the same has not yet been acted upon by the Police Jury of the parish, but, our informant states, the matter will no doubt be determined at the next regular meeting of

p. 216, were awarded to the Commercial Savings Bank of St. Louis at 101.458 and accrued interest. Following are the

Commercial Sav. Bank, St. L.\$12,175 00 | W. J. Hayes & Sons, Cleve...\$12,000 00 | H. C. Speer & Co., Chicago.... 12,020 00 | S. A. Kean, Chicago..... 12,000 00 | Salem, Ohio.—Bond Offering.—Proposals will be received until 12 M., Aug. 20, by George Holmes, City Auditor, for \$27.000 5% 1.27. year (serial) refunding bonds. Date, Aug. 15, 1002 December 21,000 Interest pays bloosens and sales. 1903. Denomination, \$1,000. Interest payable semi-annually. Certified check for 1% of bonds bid for required. Purchaser must pay accrued interest. Bonds are to be paid for within ten days of the acceptance of bid.

Salina (Kan.) School District.—Bonds Not Sold.—We are advised that the \$8,000 5% 10-year school-building bonds

offered on July 1 have not yet been sold.

Sandersville, Ga.—Bond Sale.—It is stated that \$15,000 5% light and water bonds—maturing \$6,000 in five years, \$6,000 in ten years and \$3,000 in fifteen years—have been sold to L. B. Holt of Sandersville at 105. These bonds are part of an issue of \$37,000 offered but not sold on July 1. For description of bonds see V. 76, p. 1318.
San Dlego, Cal.—Bond Sale.—The National Bank of Com-

merce has purchased at par \$37,000 41/2% Fire-Department and \$5.000 41/2% bridge bonds. These securities are part of the \$381,000 bonds offered, but not sold, on June 22, and were

described in V. 76, p. 1211

San Pedro School District, Los Angeles County, Cal.— Bond Election.—An election will be held August 11 to vote on the question of issuing \$6,000 6g 1-20 year (serial) schoolbuilding bonds.

Santa Ana, Cal.—Bond Election.—An election will be held in this city to vote on the question of issuing \$60,000 light-plant, \$12,000 school, \$20,000 city-hall and \$8,000 fire-depart-

Schenectady, N. Y.—Bond Offering.—Proposals will be re-Schenectady, N. Y.—Bond Offering.—Proposals will be received until 11 A. M., Aug. 13, by J. H. Bernardi, City Treasurer, for \$319,000 4% registered water bonds. Authority, Chapter 330, Laws of 1888, as amended by Chapter 578, Laws of 1902. Denomination, \$1.000. Date, Aug. 15, 1903. Interest semi-annually at the office of the City Treasurer. Maturity, \$35,000 bonds yearly on Aug. 15 from 1916 to 1921, inclusive; \$50,000 on Aug. 15, 1922, and \$59,000 on Aug. 15, 1923. Certified check for 5% of the total amount of bonds bid for, payable to the City Treasurer, required.

Shelby County (P. O. Sidney), Ohio.—Bond Offering.—Proposals will be received until 12 M, August 24, by the County Commissioners, at the office of R. B. Dill, County Auditor, for \$31,500 5% road-improvement bonds. Denom-

Auditor, for \$31,500 5% road-improvement bonds. Auditor, for \$31,500 5% road-improvement bonds. Denominations, 2 bonds for \$900 each, 18 for \$800, 4 for \$650, 6 for \$600, 12 for \$500, 1 for \$400 and 9 for \$300. Authority, Section 6 of Act passed April 4, 1900, and also Act passed April 16, 1900. Date, July 1, 1903. Interest semi-annually at the office of the County Treasurer. Maturity, \$3,750 Jan. 1, 1904; \$3,500 July 1, 1904; \$4,150 Jan. 1, 1905; \$3,000 July 1, 1905; \$3,550 Jan. 1, 1906; \$3,500 July 1, 1906; \$3,550 Jan. 1, 1907; \$2,500 July 1, 1908. A deposit of \$200 in currency is required. Purchaser must pay cash for bonds within three days after they are awarded. These bonds were offered as 4 per cents on July 27 but not These bonds were offered as 4 per cents on July 27 but not

South Omaha, Neb.—Bond Sale.—The \$70,000 funding bonds offered as 41% per cents on July 13 without attracting any bids were, upon increasing the interest rate to 5%, sold at par on July 31 to J. L. Brandeis & Sons of Omaha. Maturity, 20 years; subject to call after 5 years. Date of bonds, July 1, 1903. Interest, annual.

Spaulding, Neb.—Bonds Voted.—This place on July 29 voted to issue \$4,200 water-works bonds.

Springfield, Brown County, Minn.—Bond Offering.—Proposals will be received until 2 P. M., August 24, by the Village Council, Hugo O. Schleuder, President, for \$4,500 4% funding bonds. Interest, semi-annual. Maturity, \$500 in six years and \$1,000 yearly thereafter.

Springfield, Ohio.—Bond Sale.—On Aug. 4 the three issues of bonds described in V. 77, p. 266, were awarded as follows, all bids being at par and interest:

\$15,000 00 4% fire-department bonds to the Springfield Savings Bank.

4,350 46 % Clifton Avenue bonds to the Trustees Firemen's Pension Fund.

2,355 86 6% Washington and Yellow Springs Street bonds to the Trustees Firemen's Pension Fund.

Stowe Township School District, Allegheny County, Pa.—Bond Offering.—Proposals will be received until August

25 by R. J. Maconbray, Secretary, P. O. McKees Rocks, for \$10,000 4% 20 year school bonds. Interest, semi-annual.

Spring Hope School District, Nash County, N. C.—Bond Offering.—Proposals will be received until Aug. 31 for the \$6,000 4% school building bonds recently voted. Denominations \$100, \$500 and \$1,000. Interest, Jan. 1 and July 1. Maturity, 50 years.

Sulphur Springs, Texas.—Bond Sale.—This town has sold through J. B. Oldham of Dallas the \$19,000 water-works-improvement bonds mentioned in V. 77, p. 53.

Summit, N. J.—Bond Resolution.—According to the Newark "News," the Common Council at its meeting Aug. 4 adopted a resolution giving the finance committee authority to conduct negotiations for the sale of the \$125,000 4% sewer bonds awarded last June to Jno. D. Everitt & Co., New York City. It seems that the sale has never been consummated, and it is in the hope that another purchaser may be secured that the above resolution was passed.

St. Louis, Mich.—Bond Sale.—On July 29 the four issues of 5% 10-year bonds aggregating \$12,000 described in V. 77,

favor of the issue, application will be made to the State Legislature for authority to put out the bonds.

Tishomingo, Ind. Ter. - Bonds Not Sold. - All bids received Aug. 3 for the \$30,000 water and \$20,0 '0 school 5% 20-year

bonds described in V. 77, p. 217, were rejected.

Toled: Ohio.—Temporary Loan—The City Council has passed a re-olution to borrow \$10,000 for six months from the Northern National Bank of Toledo at 51/2%.

Bonds Proposed .- The City Council has referred to the Ways and Means Committee an ordinance providing for the issnance of \$20,000 sanitary bonds.

Townsend, Mont.—Bonds Defcated.—This city on July 18

voted against the issuance of \$29,000 water works bonds.

Trenton, N. J.—Bond Sale.—Thompson. Tenney & Crawford, of New York City, were the successful bidders on July 31 for the bonds of this city, paying 101.51 for the \$64,535 4% 10 year paying bonds and 105.26 for the \$27,000 4% 30-year repaying bonds. The following bids were received:

the office of the City Treasurer.

Troy, N. Y.—Bonds Proposed.—The question of issning \$355,000 water-extension bonds is before the City Council.

Wadesboro Township, Anson County, N. C.—Bond Sale.—On Aug. 3 a \$1.000 6% road-improvement bond was awarded to C. M. Burus at 111.60. Denomination, \$1.000. Date, July 1, 1903. Interest, semi annual. Maturity, July 1, 1915. Wakefield, Mich.—Bonds Voted.—This town has voted to issue \$10,000 light plant bonds.

Walsenburg, Huerfano County, Colo.—Bond Offering Withdrawn.—Harry Setter, Town Clerk, gives notice that "on account of the financial situation at this time" the advertisement offering for sale August 10 \$60,000 5% water bonds has been recalled and the bonds withdrawn from the market for the present. See V. 77, p. 266 for description of

Warwick, N. Y.-Bonds Not Sold.-We are advised that the \$23,000 4g water bonds, bids for which were asked for

until Aug. 3, "were not sold, for the reason that the board devillage Law." Sealed bids, therefore, are again asked for, this time until 7:30 P M., August 17, by F. C. Cary, Village Clerk. See V. 77, p. 267, for description of bonds.

Wellston (Ohio) School District.—Bonds to be Re-offered.

—We are advised that this district recently offered for sale

two issues of bonds (one for \$5,000 and the other for \$12,000), but that owing to the fact that the newspaper in which the advertisement was placed failed to comply with the law in the matter of publication, the Board has rejected all bids and is re advertising the bonds for sale August 19.

West Hoboken, N. J.—Bonds Authorized.—The Council on July 29 authorized the issuance of \$21,019 bonds for the

redemption of improvement certificates.

Williamsburg, Clermont County, Ohio.—Bond Offering.—
Proposals will be received until 12 M., August 31, by Chas. Hoffman, Village Clerk, for \$3 000 4% town-hall bonds. Authority, Sections 2835, 2836 and 2837, Revised Statutes of Ohio. Denomination, \$500. Date, July 25, 1903. Interest, semi annual. Maturity, \$500 July 25, 1913; \$1,000 July 25, 1923, and \$1,500 July 25, 1933. Accrued interest to be paid

by purchaser.

Proposals will also be received at the same time and place for \$9,000 4% light bonds. Interest, semi annually in Williamsburg. Maturity, 10, 29 and 30 years.

It should be stated that the official advertisement gives the date until which bids will be received as above, viz., Aug. 31, whereas the Village Clerk in sending us the details of the bonds gives the date as Aug. 29.

Wooster, Ohio.—Bond Sale.—On August 1 the \$20,000 4% refunding bonds described in V. 77, p. 267, were awarded to the Wayne County National Bank, Wooster, at par. Bonds are dated Sept. 15, 1903.

Wyandot County (P. O. Upper Saudusky), Ohio.—Bids.—Following are the bids received July 30 for the \$36,000 5% road bonds described in V. 77, p. 108:

As stated last week, the bonds were awarded to the Mansfield Savings Bank.

NEW LOANS.

SCHOOL BONDS

OF THE

CITY OF YONKERS,

ISSUED TO THE BOARD OF EDUCATION.

Scaled proposals are invited for \$117,500 4 per cent. Registered Bonds, interest payable April and October 1st.

These bonds are issued in conformlty with the provisions of Chapter 543 of the Laws of 1889, and of resolutions passed by the Common Council July 81st, 1903. The bonds will be dated August 1st, 1908, and will mature as follows:

\$10,000	April	1, 1942.	\$10,000	April	1, 1948.
10,000	do.	1943.	10,000	do.	1949.
10,000	do.	1944.	10,000	do.	1950.
10,000	do.	1945.	10,000	de.	1951.
10,000	do.	1946.	10,000	do.	1952,
10,000	de.	1917.	7,5 0	cio	1953.

The necessary papers to establish the legality of this issue will be furnished immediately to the successful bldder, who will be expected to take up the bonds on August 14th, which must be paid for by certified check to the order of the Treasurer of the Board of Education, Yonkers, N. Y.

Proposals must be accompanied by a certified check for five per cent of the amount bid for, to the order of the Treasurer, as above, and endorsed "Proposal for School Bends," and addressed to J. H. Claxton, Secretary of the Board of Education,

The right is reserved to reject any or all bids, which will be opened in the Board Room, High School Building, Monday, August 10th, 1903, at 8 o'clock P. M.

CHARLES H. FANCHER. PETER U. FOWLER, Committee of Finance.

WANTED.

Western Municipal Bonds,

ROYAL TRUST COMPANY,

169 Jackson Bonlevard, CHICAGO.

MUNICIPAL BONDS. E. C. STANWOOD & Co.,

BANKERS.

121 Devonshire Street, BOSTON.

NEW LOANS.

\$300,000

Spokane County, Wash., REFUNDING BONDS.

Sealed proposals will be received by the County Commissioners of Spokane County, Washington, up to NOON, SEPTEMBER 1ST, 1903, at the office of

the County Treasurer, in the Court House, City of Spokane, Washington, for \$30,000 refunding bonds. Said bonds to be dated October 1st, 1903, and bear interest at a rate not to exceed 6 per cent, payable semi-annually, principal and interest payable at the fiscal agency of the State of Washington in New

Said bonds to be in denominations of \$1,000 each, in one series, known as series "E," payable in twenty years, with option of the County paying in ten years if it so elect.

Above bonds are issued for the purpose of refunding \$50,000 00 of funding bonds issued by the said County November 1st, 1893, and \$250,000 00 Court-liouse and Jail bonds, Series 1, dated November 1st, 1893.

Bidders are asked to name the price and rate of interest at which they will take all or any part of said b. nds. All bids to be marked 'Proposals for Bonds.'

Bonds."
Cash or a Cashier's check issued by a United States National Bank, payable to Spokans County, Washligton, must accompany each bid to the amount of 3 per cent of the amount bid; same to be forfeited to the County in case the bid be accepted and the bidder fall within the specified time to comply with the terms of his bid.

The right is reserved to reject any and all bids, By order of the Board of County Commissioners. Dated at Spokane, Wash., July 25, 1903.
G. H. COLLIN, Chairman, Attest: Z. STEWART, County Auditor and ex-Officio Clerk of the Board of Commissioners.

RUDOLPH EICKEMEYER Jr. FARSON LEACH & CO.

Public Securities,

CHICAGO. NEW YORK. BOSTON. PHILADELPHIA.

T. B. POTTER,

MUNICIPAL and BONDS, CORPORATION

172 Washirston Street,

CHICAGO, ILLS. LIST ON APPLICATION.

INVESTMENTS.

J. F. WILD & CO.,

BANKERS, Indianapolis, Ind.

HIGH-GRADE MUNICIPAL, CORPORATION,

BONDS.

Indiana Bonds and Local Stocks a specialty.

F. R. FULTON & CO., MUNICIPAL BONDS, 171 LA SALLE STREET, CHICAGO.

INVESTMENT BONDS.

SEND FOR LIST.

DENISON, PRIOR & CO.

CLEVELAND.

BOSTON.

RAILWAY

Blodget, Merritt & Co.,

BANKERS

16 Congress Street, Boston. 36 NASSAU STREET, NEW YORK.

STATE, CITY & BAILROAD BONDS.

MacDonald, McCoy & Co., MUNICIPAL AND CORPORATION BONDS.

171 La Salle Street, Chicago. 4 State Street, BOSTON.

Bond Sale.—On August 3 the \$12,000 5% road improvement bonds described in V. 77, p. 218, were awarded to the Lamprecht Bros. Co., Cleveland, at 101.342. Following are the bids:

Yonkers, N. Y.—Bond Offering.—Proposals will be received until 8:30 p. m., August 10, by the Board of Water Commissioners, Joseph H. Beall, President, for \$100,000 4% water bonds. Date of bonds, Aug. 15, 1903. Interest April 1 and October 1. Maturity, \$50,000 April 1, 1929, and \$50,000 April 1, 1923. Certified check for \$2,000, payable to the Treasurer of the Board of Water Commissioners, required. These bonds were offered on August 6, but the board received only one bid which was rejected. ceived only one bid, which was rejected.

Yonkers (N. Y.) School District.—Bond Offering.—Proposals will be received until 8 P. M., August 10, by J. H. Claxton, Secretary of the Board of Education, for \$117,500 4g registered bonds, issued under the authority of Chapter 548, Laws of 1899. Securities are dated Aug. 1, 1903, and will mature \$10,000 yearly on April 1 from 1942 to 1952, inclusive, and \$7,500 April 1, 1953. Interest will be payable April 1 and October 1. A certified check for 5%, payable to the Treasurer, must accompany proposals.

The official notice of this bond offering will be found among the advertisements elsewhere in this Department.

Youngstown, Ohlo.-Bonds Authorized.-The City Council has authorized the following bonds:

\$9,930 5% sewer-assessment bonds of \$586 each. Maturity, \$586 yearly on Oct. 1
from 1905 to 19.9. inclusive.

450 5% McGuftey Street bonds of \$590 each. Maturity, \$90 yearly on Oct. 1
from 1906 to 1910, inclusive.

790 5% Himrod Avenue sewer-assessment bonds. Denomination, \$158. Maturity, one bond vearly on April 1 from 1906 to 1910, inclusive.

450 5% sewer assessment bonds. Maturity, one bond of \$90 yearly on April 1
from 1906 to 1910, inclusive.

Interest will be payable semi-annually at office of the City

Youtsn, Neb.—Bonds Defeated.—This place recently voted against the issuance of \$5,000 water bonds.

STATE AND CITY DEBT CHANGES.

Belleville, Ill.-G. H. Beineke, Comptroller. This city is in St. Clair County.

LOANS.— When Due.

REFUNDING BONDS—

48, M&S, \$\$4,000.....Sept. 2, 1909

Subject to call after Sept. 2, 1899

48, J&J, 40,000.....Jan. 1, 1910

Subject to call after Jan. 1, 1900 Interest payable at Belleville.

When Due. Total debt Mar. 1, 1903...\$124,000
Ass'd valuation, real.....1,523,277
Ass'd valuation, pers'1... 563,927
Opt. 2, 1899
In. 1, 1910
Total tax (per \$1,000) '02...\$62.40
Population in 1890 was....15,361
Population in 1890 was....17,484 Population in 1900 was....17,484

TAX FREE .- All of the bonds issued by this city are tax exempt.

Burlington, N. J.—Geo. C. Gunn, Treasurer. This city is in Burlington County.

LOANS— When Due.

MEADOW DRAINAGE—

4s, J&D, \$14,000...Dec. 1, 1921
Subject to call after Dec. 1, 1901
PAVING BONDS—

4s, J&D, \$5,000...1906
As, J&D, \$5,000...Oet. 1, 1910
WATER BONDS—

4s, J&J, 24,500...July 1, 1908
FIRE DEPARTMENT—
4s, J&J, 24,500...Mar. 1,1907
As, ..., \$6,800...Mar. 1,1907
As, ..., \$6,800...Mar. 1,1907
As, ..., \$6,800...July 1, 1912
As, J&J, \$10,000...July 1, 1911
Csubject to call after July 1, 1911...

TAX FREE.-All bonds issued by this city are exempt from taxation.

Little Rock, Ark.—W. R. Duley, Mayor; F. M. Oliver, Clerk. This is the capital of the State and the county seat of Pulaski County.

Cash on hand

6,218 | Population 1900 (Census)..38,307

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Marion A. Butler, Attorney for Company of Oregon.

References: Portland Trust Company of Oregon, Portland; Merchants' National Back, Portland, Ore; First National Back of Pendleton, Ore. First Na-tional Bank, Baker City, Ore. The Bradstreet Co.

Financial Review 1875-1903.

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