BANK AND QUOTATION

SECTION

OF THE



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BANK AND QUOTATION SECTION

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REVIEW OF SEPTEMBER.

NO. 2571.

The war in Europe continued with unabated violence and fury and a frightful loss of human lives, but the tone of affairs, nevertheless, improved during the month. One strong reason for this was that the tide of battle seemed to be turning strongly against the Germans and in favor of the Allies. Still another reason was that important measures for dealing with the financial disorganization growing out of the war were put into effect in this country and in Great Britain. Sentiment in the United States is running strongly against the Kaiser, it being felt that he is the embodiment of militarism, and in provoking such a gigantic conflict acted in an arbitrary and high-handed fashion. It is also felt that the crushing of the spirit of militarism would make for the peace of the world and, in fact, is the only thing that can afford the assurance of enduring peace. Accordingly, every advantage, however slight, gained by or for the Allies, particularly in France, was hailed with great satisfaction.

At the scene of the war the momentous development of the month was the steady pushing back of the German forces in France. At the beginning of September the right wing of the German army under General von Kluck, as a result of its lightning march at the close of the previous month, had advanced to within twenty or twenty-five miles of the outer fortifications of Paris, and so great was deemed the peril to the French capital that the seat of government had already been removed to Bordeaux and the Bank of France had also transferred its immense money holdings to the same place so as to prevent capture by the Germans. But General Joffre, the French Commander-in-Chief, had effected a truly masterful retreat and the French army remained intact. The task before the invaders, therefore, was not only to reduce the almost impregnable fortifications of the city but also to crush the allied English and French armies. General von Kluck evidently attempted to turn the left flank of the Allied armies and to get in between the city and the Allied forces. Failing in this, he began to retreat with the same rapidity with which he had previously advanced.

The Allied Armies having rallied and having also been strongly reinforced, so that they were believed to have more men in the field than the Germans, pressed the retreating invaders very hard and many bloody engagements took place. Within a week the German right wing under von Kluck had been forced back some 100 to 125 miles. The Germans retreated in good order and in the course of their retreat took up a position on the Marne River, where they offered desperate resistance to the Allied attacks. A gigantic battle, lasting seven or eight days, and known as the Battle of the Marne, was fought, in which enormous losses to both sides occurred. The Germans continued to fall back, and finally took a defensive stand on the Aisne River and in part also on the Oise River, where one of the mightiest battles in all history raged until the end of the month. The Germans here fortified themselves in trenches of great strength, which seemed, in part at least, to have been prepared beforehand with great care and skill—evidently while they had been making their dash for the French capital. Here, day after day, attacks were made and attacks repulsed, the Allied Armies and the Germans alternatingly taking the offensive, with fortunes varying, at one time and at one point resulting in favor of the one side and at another time and at another point in favor of the other side.

favor of the other side. The Allies directed their efforts in the main to turning the German right wing and enveloping von Kluck's army, so as to cut off its retreat. The Germans on their part tried to break through the French centre and to turn the right wing of the French army, which rested in the neighborhood of Nancy and Blamont. At the close of the month the fighting was particularly hard along a distance of 150 or more miles from the Moselle River to the Somme, the northern and western point, which at first had been at Noyon, having been extended further north in the direction of Belgium, as the Allies pressed the Germans harder and still harder and the latter were obliged to bring up reinforcements. This gigantic battle, which will probably be known as the Battle of the Aisne, or the Battle of the Two Rivers, continued day after day without a decisive issue. At the close of September it had been in progress nineteen days with almost incredible losses on both sides. Then it seemed as if the Allies had nearly succeeded in their enveloping movement and that von Kluck's army would soon be in dire extremity and that the German left wing was also being pressed back, the centre, however, holding firm. The German force engaged in this great battle was, about the middle of the month, according to French advices, placed at 1,100,000 men, while the Allies were credited with 1,500,000; but these numbers must have been increased later in the month as further reinforcements were brought up. At the same time the Belgian army continued to make numerous sorties from Antwerp, harassing the Germans a great deal and making it necessary for them to retain a considerable force in Belgium which might otherwise have been used against the Allies. The latter part of the month the Germans brought up their huge siege guns with the evident purpose of reducing the fortifications at Antwerp.

Meanwhile, things were not progressing satisfactorily for the Germans on the Russian border, or what came to be designated as the Eastern theater Russia pushed further and still further of war. into Galicia, the Austrians being driven steadily back with enormous losses. At the beginning of the month the Czar's troops occupied Lemberg and, subsequently, the Russians captured a number of other strongholds in the same vicinity and were said to be marching on to Cracow, with the view of capturing that point and then beginning the invasion of Germany. Russian advices the latter part of the month claimed that in the Galician campaign the Austrians had lost 550,000 men and 900 guns, the losses being divided as follows—killed 150,000, wounded 200,000, and prisoners 200,000. The Austrians also suffered serious reverses in their war with the Servians, these latter entering the province of Bosnia and inflicting serious damage in many ways. As a matter of fact, the Austrians seemed to be meeting with defeat everywhere.

One of the important events in connection with the war was the agreement entered into between the

Allies—England, France and Russia—by which they mutually engaged not to conclude peace separately. This engagement was entered into on Saturday, September 5, when the right wing of the German army was close to Paris, and the three governments agreed that when terms of peace came to be discassed, no one of the Allies would demand conditions of peace without the previous agreement of each of the other Allies.

In financial affairs the matter of importance was the progress made in both Great Britain and the The United States for restoring normal conditions. Bank of England kept adding to its gold holdings week by week and also increased its ratio of reserve to liabilities. The success attending the military operations of the Allies in France served greatly to improve the tone and an added influence in the same direction was an announcement made in the House of Commons on September 4 by David Lloyd George, Chancellor of the Exchequer, saying that an arrangement had been completed calculated to remove the difficulties caused by the breakdown of the foreign exchanges. Under the arrangement the Bank of England undertook to provide acceptors with the funds necessary to pay at maturity all bills contracted before the moratorium was declared. Acceptors were to be under obligation to collect from their clients the funds due them as soon as possible and to apply those funds to the advance made by the Bank, for which interest was to be charged at 2% above the ruling Bank rate. The Bank engaged not to claim repayment of any amount not recovered by acceptors from their clients for a period of one year after the close of the war. Until the end of this period the Bank's claim was to rank below other claims in respect of post-moratorium transactions.

Further constructive action was taken by the London Joint Stock Banks. In order to facilitate fresh business and the movement of produce and merchandise from and to all parts of the world, these banks, on their part, arranged, with the co-operation of the Bank of England and the British Government, to advance to clients the amounts necessary to pay their acceptances at maturity where the funds had not been provided in due time by the clients of the acceptors. These two developments relieved the monetary pressure and checked the rush to the Bank for discounts, with the effect of reducing the Bank's loan item. Moreover, as a result of the intro-duction of a new Bills of Exchange Act, protecting bill holders from loss from delays resulting from the war, London bankers arranged for the resumption, beginning with Thursday, September 17, of their bi-weekly meetings at the Royal Exchange for the purpose of fixing foreign exchange rates. The Royal Exchange had been closed since the outbreak of hostilities.

The moratorium in Great Britain was on August 31 extended from September 4 to October 4 and on September 23 announcement came that there was to be a partial further extension of the moratorium from October 4 to November 4. This further extension was not to apply to bills of exchange other than checks or bills on demand, nor to debts due by retail traders in their business or for rent. Subsequently, however, the Government yielded to the solicitations of bankers and the moratorium proclamation as issued September 30 showed an extension of 14 days for bills maturing after October 4 and an extension of one month for bills maturing before October 4.

In this country the two important events were the conclusion by New York bankers of arrangements to finance the \$80,000,000 of New York City obligations maturing abroad before Jan. 1 1915 and the formation of a \$100,000,000 gold pool for the purpose of relieving the foreign exchange market. To provide for the city's needs, J. P. Morgan & Co. and Kuhn, Loeb & Co. organized a syndicate in which every one of 130 banks and trust companies in the city was invited to participate, and in which all did participate except four, to float at par \$100,000,000 new city obligations bearing 6% interest—\$57,000,-000 to be payable one year, \$18,000,000 in two years and \$25,000,000 in three years. Of the total proceeds, \$80,243,940 47 was to be used solely for the payment of the outstanding obligations of the city payable in London and in Paris prior to Jan. 1 1915 to the extent of £13,494,327 16s. and 61,500,000 francs.

In computing the amount needed to take up the city's obligations abroad, foreign exchange was figured at the rate of \$5.033 for each pound sterling of all notes payable by their terms in London and at 20 cents for each franc of all notes payable by their terms in Paris. If through the fluctuation of exchange the payment of the city's obligations maturing abroad shall be effected at a less cost than \$80,243,940 47, the profit is to go to the syndicate, but in no event is the net profit so retained by the syndicate to exceed 2% upon said sum. Any saving in excess of such 2% goes to the city. On the other hand, if a loss is sustained by the syndicate by reason of an advance in exchange, then such loss must be borne exclusively by the syndicate.

On Thursday, Sept. 17, the \$100,000,000 new 6s were offered for public subscription at par and accrued interest—the cost price to the syndicate. The subscribing banks and trust companies were allowed to retain 50% of their subscription if they so desired. The offering proved a decided success and the new issues immediately sold at a premium, those due in 1915 being quoted at the close of the month at $100\frac{1}{4}$ @100³/₈, those due in 1916 at $100\frac{7}{8}$ @101¹/₄ and those due in 1917 at 102@102³/₈. Shipments of gold in connection with the transaction were made to Ottawa, being there deposited to the credit of the Bank of England. It was not expected, however, that any very large shipments of the metal would have to be made.

The money market was largely a nominal affair, with both call loans and time loans ranging throughout the month at 6@8%.

RATES FOR MONEY IN NEW YORK WEEKLY.

Week ending— Call Loans—	Sept. 4.	Sept. 11.	Sept. 18.	Sept. 25 .
Stock Exchange—Range for week Average for week		6-8	6-8	6-8
Time Loans-	- 0	6	6	6
Sixty days	6-8	6-8	6-8	6-8
Ninety days	. 6-8	6-8	6-8	6-8
Four months	6_8	6-8	6-8	6-8
Five monthsSix months	7-8	6-8	6-8	6-8
Commercial Paper—	- 1-0	7-8	6-8	6-8
Single names-Prime 4 to 6 months	61/2-7	6-7 6-7	6½-7 6½-7	6½-7 6½-7
-Good 4 to 6 months	- 71/2	716	716-8	716

Our Stock Exchange remained closed throughout the whole month and there was nothing to indicate when reopening would take place. Steps in that direction, however, consisted in allowing members to make trades through one of the committees of the Exchange, but not at prices lower than those ruling on July 30, the day the Exchange was closed. A more decided step forward occurred on September'22, when the Special Committee of Five decided to allow members to trade in listed bonds or notes at moderate concessions from the closing prices of July 30 under the supervision of the Committee. Three days before (on Sept. 19) the Investment Bankers' Committee of Seven had also removed some restrictions in deciding that dealers should be free to sell unlisted bonds owned by them to investors, though sales of unlisted bonds not owned were to continue subject to the approval of the Committee.

VOLUME OF BUSINESS ON THE STOCK EXCHANGE. Month of Sept. — 1914. 1913 1912

Stock Sales-	1914.	1913.	1912.	1911.
No. of shares Par value Bond sales (par val.):	Stock Exchange closed. No	7,682,304 \$655,334,675	10,107,204 \$ 911,341,200	17,395,957 \$1,594,873,875
RR. & misc. bonds Gov't bonds State bonds	transactions since July 30.	\$32,734,500 241,620 1,955,000	$\$40,824,000\ 13,500\ 4,526,500$	
Total bond sales Jan. 1 to Sept. 30— Stock sales—		\$34,931,120	\$45,364,000	\$62,819,000
No. of sharesS Par valueS Bond sales (par value)	45,990,575 4,023,321,369	65,149,991 \$5,853,798,725	95,604,426 \$8,637,354,075	92,294,988 \$8,305,762,175
RR. & misc. bonds Gov't bonds State bonds	$391,771,500 \\ 655,100 \\ 32,659,500$	$359,029,100 \\ 1,571,720 \\ 22,560,700$	523,810,500 1,073,500 21,669,000	553,756,500 3,112,000 82,028,000
Total bond sales	\$425,086,100	\$383,161,520	\$546,553,000	\$638,896,500

In the foreign exchange market more or less progress was made toward a restoration of normal conditions, but the market, nevertheless, remained very much disorganized. The announcement that bankers had arranged to take care of the New York City obligations maturing abroad before the 1st of January and would send what amount of gold was needed for the purpose to Ottawa had an immediate effect in causing a sharp drop in rates and the arrangements for the formation of a \$100,000,000 gold pool for the purpose of easing exchange rates, the gold likewise to go to Ottawa, operated in the same direction. The resumption by London bankers on September 17 of the semi-weekly meetings on the Royal Exchange for the purpose of fixing foreign exchange rates was also not without influence in indicating approach by degrees to a normal state of things. Still, in face of the plans for the formation of the \$100,000,000 gold pool, exchange rates again sharply advanced the latter part of the month. The announcement, however, that the pool had actually been put in operation on September 30, and that \$10,000,000 gold would be shipped immediately to Ottawa, occasioned a sharp downward reaction again on that day.

ACTUAL RATES-BANKED	S' AND COMMERCIAL	BILLS
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	ACTUA	IL KA	ILS-BA	NREERS' ANI	O COMMERCIAL BILLS.
		B	ankers' Bi	lls-	Commercial Bills
Sent -	60-Dat		Staht	Cable	On Docum'ts Seven Days
1	No prio				
2	No pric	03 5 0	5 -5 06 14	5 07 -5 07 1/2	No prices No prices 5 02 -5 021/2
				5 02 -5 03 1/4	NO prices No prices 4 99 -5 00
0	-No pric	es	4 99	5 00	NO Drices No prices 4 9716-4 00
6				SUND	AY.
7				HOLID	AY.
8	- 4 921	4 9	61/-4 98	4 971/-4 99	No prices No prices 4 94
9	-No pric	es 4 9	816-4 99	4 991/-5 00	No prices No prices 4 941/-4 95
10	- No pric	es 4 9	8 -4 9816	4 001/-4 003/	No prices No prices 4 94%-4 95
11	No pric	PS 4 9	814-4 9834	4 001/-4 003/	No prices No prices 4 96- 4 9612
12	-No pric	og 4 0	SIZ-1 00/4	4 001/ 4 003/	No prices No prices 4 96 -4 97
13	and piro	05 X 00	372-2 00	4 9972-4 99%	No prices No prices 4 9612-4 9712
	No prio	or 1 0	8 -4 9816	SUND.	AY.
	No prio	07 4 0	$-498\frac{1}{2}$		No prices No prices 4 951/2
	No pric	CS 4 90	4 97 1/4	¥ 00	INO DEICES INO DEICOS 4 96 "4 0612
	No pric	es to	4 91 14	1 00%-1 00/2	NO Drices No prices 4 953/-4 96
	No pric	es 4 92	0%-4 96	4 90 1/2 - 4 96 1/4	No prices No prices 4 94 -4 9416
19	- 4 92	4 92	514-4 951/2	4 33 14-4 90 14	NO Drices No prices 4 92 -4 93
20	- 4.92		4 951/4	4 90 14-4 96 1/2	No prices No prices 4 93
	Manut			SUN.	DAY
	No prie	es 4 94	114-4 95%		No prices No prices 4 93
	No price	es 4 98	34-4 96 34	4 96 34 -4 97 34	No prices No prices 4 9316-4 94
	No price	es 4 95	512-4 96		No prices No prices 4 94
	No price	es 4 95	34-4 9614	4 97 -4 0786	No prices No prices 4 94 -4 9414
	No price	es 4 96	13-4 97 14	4 9716-4 9814	No prices No prices 4 94 -4 9412
	No price	es 4 97	14-4 981	4 9814-4 9816	No prices No prices 4 94
27				SUNDA	V
28	No price	es 4 99	34-5 01	5 01 -5 0214	No prices No prices 4 9634-4 97
9	4 96	4 99	-4 9986	5 0014-5 0036	No prices No prices 4 96 34-4 97
30	4 94 34	4 97	34-4 9812	4 9834-4 9916	No prices No prices 4 9634-4 97 4
		-			10 prices 10 prices 4 9612-4 97

Owing to the fact that the New York Stock Exchange has been closed since the afternoon of July 30, that business is also suspended at the Stock Exchanges at Boston, Philadelphia, Baltimore, Pittsburgh, Chicago, and nearly everywhere else in the United States, and that security dealings have by common consent been discontinued, even the customary auction sales of securities at New York, Boston and Philadelphia being omitted, we are compelled to leave out the extended list of stock and bond quotations ordinarily occupying the last 32 pages of this publication, and to confine ourselves entirely to reprinting the New York Stock Exchange record up to the end of July.

NEW YORK STOCK EXCHANGE

MONTHLY AND YEARLY RECORD

The following tables furnish a complete record of the New York Stock Exchange transactions for the past month and the year 1914. They need no extended introduction, as they are self-explanatory. The tables embrace every security (excepting only State bonds) dealt in on the Exchange. We give bonds first, using the classification adopted in the officia list. All quotations in the column headed "*Price about January* 2 1914" were made on that date, except those in italies which are the nearest in January 1914. The black-faced letters in the column headed "*Interest Period*" indicate in each case the month when the bonds mature.

In accordance with the rule adopted by the New York Stock Exchange in 1909, all quotations for interest-paying bonds are at a price to which accrued interest must be added. The exceptions to the rule are income bonds and bonds on which interest is in default. This method of quoting bonds became effective January 2 1909.

For foot-notes to tables see last page of bonds and last page of stocks.

BONDS-PRICES AND SALES FOR JULY AND THE YEAR TO DATE.

		Sales I									
BONDS. W Y STOCK EXCHANGE.	Int. Per- iod.	since Jan. 1'14 (7 mos.)	Price about Jan. 2	7.7.7		IN JULY.	History	Lowest.	Highest.		
US Gov & City Securities			1914. Bid. Ask	July 1. Bid Ask	July 30.	Lowest.	Highest.				
 B 2s, cons, regApril 1930 B 2s, cons, coupApril 1930 B 3s, cens, coupApril 1930 B 3s, coup. 10-20sAug 1918 B 3s, coup 10-20sAug 1918 B 4s, coupon1925 Pan Can 10-30-yr 2s. Aug 1936 Panama Canal 3s1961 Hew York City -4¼s1960 4½s Corporate stock1958 Corporate stock1958 Corporate stock1957 Mew 4½s1917 4½% Corporate stock1954 Corporate stock1954 Corporate stock1954 Mew 4½s1917 4½% Corporate stock1957 Mew 4½s1917 4½% Corporate stock1954 Mew York State -4s1961 Highway Impt 4½s1963 Ganal Improvement 4s1961 	JFFFFFFFMSSNNNNNNNNNSJJ	$\begin{array}{c} 168,000\\ 44,000\\ 44,000\\ 15,000\\ 39,000\\ 102,000\\ 66,000\\ 3,699,000\\ 7,518,000\\ 7,518,000\\ 7,95,000\\ 457,000\\ 664,000\\ 795,000\\ 457,000\\ 664,000\\ 74,000\\ 485,000\\ 27,000\\ 134,000\\ 488,000\\ 27,000\\ 13793000\\ 159,000\\ 101,000\\ \end{array}$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} Sale\ Prices,\\ \hline 97 \\ \hline 101\ July\ 27\\ 101\ July\ 27\\ 101\ July\ 27\\ 101\ July\ 27\\ 101\ July\ 29\\ 101\ July\ 20\\ 101\ July\ 20\\ 101\ July\ 20\\ 100\ July\ 20\\ 100\ July\ 20\\ 98\ July\ 30\\ 98\ July\ 30\\ 98\ July\ 30\\ 99\ July\ 20\\ 101\ July\ 22\\ 101\ July\ 22\\ 101\ July\ 22\\ 101\ July\ 22\\ 102\ July\ 24\\ July\ 32\\ 102\ July\ 32\\ 102\ July\ 34\\ 102\ July\ 34\ July\ 34\\ 102\ July\ 34\ July\ 34\\ 102\ July\ 34\ July\ 34\$	$\begin{array}{c} Sale \ Prices. \\ \hline gamma \\ gamma \\ \hline gamma \\ gamma \\ \hline gamma \\ gamma $	$\begin{array}{c} Sale \ Prices.\\ 96\% \ Apr. 24\\ 97\% \ Apr. 29\\ 101 \ June \ 1101 \ Apr. 24\\ 109 \ May \ 5\\ 100 \ July \ 29\\ u101 \ Jan. \ 28\\ 1003 \ Jan. \ 28\\ 103 \ Jan. \ 6\\ 103 \ Jan. \ 7\\ 103 \ Jan. \ 7\ 103 \ Jan. \ 7$	Sate Prices. 3 98% Feb. 3 99% Mar. 27 10214 Jan. 5 10224 Mar. 26 11215 Mar. 4 11314 Feb. 4 u10114 July 8 10214 Feb. 25 10254 July 16 10754 July 17 10015 July 1 10755 July 16 10255 July 16 10255 July 16 10255 July 17 10255 July 17 10255 July 17 10255 July 17 10255 July 13 110755 July 9 10255 July 9 10255 July 9 10255 July 9 10255 July 9 10255 July 9 10255 July 3 10014 June 3		
Ganal Improvement 4s_1960 Ganal Improvement 4½ s1964 Foreign Gov't Securities Argentine—Internal 5s of 1909		1.751.000	10/72 10/78	10578 110	101/2 0010	101720413 00	and the state of t				
Argentine—Internal 5s of 1909 Imperial Chinese Govt— Hukuang Ry sterling 5s_1951	1	and the second		96½ 97½ 88¾ 88¾	1						
Imperial Japanese Gov't- Bterling loan 4½s	F - A J - J J - J M - E F - A	$\begin{array}{c} 749,000\\ 368,000\\ 21,000\\ 326,000\\ 11,000 \end{array}$	88 881/2	8936 Sale 8914 8914 79 8414 10058	81 Sale 8778 101 83	81 July 30 8734 July 10 101 July 20	90 July 10	81 July 30 851/8 Apr. 23 753/4 May 2 99 Jan. 7 93 May 14 83 July 29	9034 Feb. 16 8934 Feb. 14 80 Jan. 9 10134 July 14 9334 Apr. 29 90 Feb. 5		
loan of 1899, sink fund 5s 4s gold debt of 19041954	Q - J J - D	32,000 9,000	84 72¾	80¼ 83 66½ Sale	81	65 July 1	661/2 July 1	77 Apr. 24 65 July 1			
Railroad Bonds Alabama Cent. See South Ry Alabama Mid. See Atl Coast L Albany & Susq. See Del & Hud Allegheny Valley. See Pa RR Allegh & West. See Buff R & P Am Dock & Imp. See CentofNJ Ann Arbor 1st g 4sJuly 1995 Atch Top & B F-Gen g 4s. 1995 Adjustment g 4sJuly 1995 Bolyear conv, gold 4s1995 50-year conv, gold 4s1995 50-year conv, gold 4s1995 60-year gold 5s1917 East Okia Div, 1st, g, 4s 1922 Bhort Line, 1st 4s, gold _1985 Cal-Ariz 1st 4sr ef 44/s1920 S Fe Pres & Phe, 1st g 5s 1942 S Fe Pres & Louis, 1st 6s1915	Q - J A - O Nov M - N J - D J - D J - D J - D J - D M - S M - S M - S M - S	$\begin{array}{c} 31,000\\ 129,000\\ \hline 718,000\\ 610,000\\ 3,443,000\\ 419,000\\ 22,000\\ 158,000\\ 166,000\\ 2,000\\ \end{array}$	84 Sale 8314 8414 8478 94 Sale 9414 Sale 9978 100 91% 9212 87	6214 65 95% Sale 94 Sale 874 88 8747 88 98% 99 98% 99 98% 99 98% 99 99% 91% 94% 95% 90% 91% 91% 91% 95% 90% 91%	64 Sale 91½ Sale 95 55½ 90½ Sale 90½ Sale 100¾ Sale 100¾ Sale 95½ 90 95½ 90 95½	90½ July 30 90¼ July 30 100½ July 27 94½ July 22 90¼ July 29	96 July 8 94 July 25 87% July 6 99% July 8 99% July 8 101% July 9 94% July 2 91% July 2	91½ July 30 92½ Jan. 19 84 Jan. 2 84% Jan. 6 90½ July 30 90¼ July 30 99¼ Jan. 3 91¼ Jan. 3 86¼ Jan. 21 104 Jan. 6	9614 May 18 9514 Apr. 17 8858 Feb. 9 8832 Feb. 4 100 Jan. 23 9958 Jan. 23 10234 Apr. 1 9552 May 4 952 May 23 99 July 24 109 Mar. 17 10134 May 15		
At Coast L, 1st g 4s July 1902 50-year unified 4s 1955 Ala Mid, 1st, gu, g, 5s 1928 Bruns & W, 1st gu, g, 4s .1938 Charls & Bav, 1st, g, 7s .1936 L & N collat g, 4s Oct 1955 Bav FI & W, 1st, g, 6s 1938 Ist g, 5s	M - N J - D M - N J - N J - N M - N A - O A - O	24,000 5,000 7,000 1,509,000 3,000 9,000	10212 8912 8716	9416 95	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	93% July 30	92¼ July 17 94% July 16	91 Jan. 5 92 July 9 10314 Mar. 17 93% July 30 87 Jan. 6 121 May 14 96 Mar. 26			
Austin & Yank. See South A. N. See South A. N. See South A. N. See South A. N. See South A. See	5 J C 8 A - C 8	861,000 10,000 1,445,000 24,000 11200000 9 26,000 10,000 11200000 674,000 674,000 674,000 674,000 7,000 3,000 -3,000 -3,000	$\begin{array}{c} 8934\\ 9034\\ 9034\\ 8107\\ 8107\\ 8107\\ 8334\\ 8334\\ 8334\\ 8434\\ 9937$	90% 91% 97	89 91 93 85% Sale 103 86 87% Sale	857% July 30	94½ July 8 92½ July 1 87 July 2 91½ July 2	8972 Apr. 14 9076 Jan. 4 9076 Jan. 8 8578 July 30 8814 June 4 8814 Jan. 4 8714 Jan. 4 10534 May 11 10438 May 13	9275 June 8 9078 May 12 96 Feb. 4 94 Feb. 5 9434 Feb. 4 290 Feb. 25 8955 Feb. 25 9134 Jan. 27 8 10554 May 8 10554 May 13 1 9654 Mar. 11		
Bolivia Ry 1st 5s192; Bruns & West. See Atl Coast I Buffalo N Y & Erie. See Erie			a81]					

Ост., 1914.ј

BONDS-STOCK EXCHANGE RECORD.

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21

	_	Sales II		JA EA			1
BONDS. N Y STOCK EXCHANGE	Int. Per- iod.	since Jan. 1'14 (7 mos.)	Price about Jan. 2 1914.		July 30.		RANGE SINCE JAN. 1. Lowest. Highest.
			Bid. Ask. 1051/8 1063/8	Bid. Ask. 110½	Bid. Ask. 109	Sale Prices. Sale Prices. 110 July 14 10 July 1 109 July 29 109 July 2 1115% July 24 112 July 1	A Sale Prices. Sale Prices. 108 Feb. 26 110 June 1
 Buff R & P, gen, g, 5s1937 Consol 41/4s1957 Allegh & West, 1st g, gu 4s '98 Cl & Mah 1st gg, 5s1943 Roch & Pittsb 1st g, 6s1921 Consol, 1st g, 6s1922 Burl C R & No. See C R I& Pac Can Sou con gu A 5s1962 Registered1962 Sarb & Shawn. See Ill Central Sarolina Cent. See Seab Alr L Carolina Clinch& Coholig 1551938 	M - N A - O J - J	$ \begin{array}{c} 2,000 \\ 1,000 \\ 18,000 \end{array} $	87 101 ³ /8	$ \begin{array}{ccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		102½ Mar. 20 104 June 94 Jan. 24 94 Jan. 111 Mar. 31 112 Apr.
Roch & Pittsb 1st g, 6s_1921 Consol, 1st g, 6s_1922 Burl C.B. & No. See C.B. L& Pac	F - A J - D	9,000 19,000					
Can Sou con gu A 5s 1962 Registered	A - 0 A - 0	286,000 5,000	103¼ 104½	106 1065%	10534	106 July 27 106½ July 2	2 10334 Jan. 7 10676 Apr. 1 10676 Apr. 11 10678 Apr. 1
Sarolina Cent. See Seab Air L CarolinaClinch&Ohio1st5s.1938 Gatthage & Ad. See N Y C & H	J-I	78,000	963⁄2	99 9934	993/8	99 July 2 100 July	3 97 Jan. 5 100 Apr.
Garolina Clinch& Ohlo 1st5s. 1938 Garthage & Ad. See N Y C & H Sed R Ia F & N. See B C R & N Gentral Branch. See Mo Pachfic Sentral Ohlo. See Balt & Ohlo		- 000	1001/	10714	1021/	10714 July 20 10714 July 2	0 1071/ July 20 108 Fab
 Sentral Dahlo, See Balt & Ohlo Sentral Ohlo, See Balt & Ohlo See Balt & Ohlo See Balt & Ohlo See So Pac Co Sentral Pacific, See So Pac Co Sentral Pacific, See So Pac Co 	F - A M - N M - N	258,000					9 107¼ July 29 108 Feb. 2 3 102 Jan. 7 105 Feb. 2
Chat Div pur money, g,4s '51 Mac & Nor Div, 1st, g, 5s1946 Mid Ga & Atl Div 5s1947	J - 1 J - 1 J - 1	5,000 J 2,000	1014	103 ³ / ₈	10012		85 Jan. 16 87 Mar. 104½ Apr. 7 104½ Apr.
Mobile Div, 1st, g, 5s1946 Gen RR&B of Ga—Col g 5s.1937 Gen ral of N J—Gen g, 5s_1987	M - N J	165,000 435,000	9812 100 11412 Sale	100^{4} 100^{1} 100^{1} 100^{1} 117 117^{1}	981/2 100 1163/8 Sale	9934 July 28 10016 July 1 11638 July 30 11714 July 2	3 9934 Jan. 12 10036 Mar. 2 114 Jan. 8 118 Apr.
RegisteredJuly 1987 Am Dock & Imp Co gu 5s.1921 Leh & H R gen gu, g, 5s_1920	Q - J J	32,000	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	103 1051/8	116 July 20 116 /2 July 2	104 ½ Apr. 7 104 ½ Apr. 104 ½ Apr. 7 104 ½ Apr. 399 ½ Jan. 12 100 ¾ Mar. 114 Jan. 8 118 Apr. 4 113 ¼ Jan. 5 117 May 104 Feb. 5 104 ¼ Apr.
N Y & L Br, gen, g, 4s_1941 Sentral Pacific. See So Pac Co Sent Ver 1st, gu, g, 4s.May 1920	M - 1	F 39,000	803/8 83	95 /2 81	70		80 May 12 861% Feb.
Thes & O—Fund & Imp 5s_1928 1st, cons, gold, 5s1939 Registered1939	M - M M - M	330,000 12,000	1047% 10514 10278	1065% 1071/2 107	106½ 107¼ 107	106 July 8 100 July 106½ July 15 106% July	80 May 12 8615 Feb. 8 9834 Jan. 16 10014 Mar. 8 105 Jan. 5 10776 Feb. 103 Jan. 10 10512 June 2 9014 July 29 9834 Feb.
General, gold, 41/4s1992 Registered1992 Convertible 41/4s1930	M - 1	5 697,000 5 2,000 A 2,908,000	931/2 Sale 881/4 79 80	94 94% 91 80½ Sale	70 Sale	70 July 30 81 July	8 70 July 30 8614 Feb.
N Y & L Br, gen, g. 48-194 entral Pacific. See So Pac Co fort Ver 1st, gu, g. 4s. May 1920 thes & O - Fund & Imp 5s. 1928 1st, cons, gold, 5s	J - I J - I	25,000	82 8614 8212 8412 9712 10014	83 86 14 83 83 54 99 101	70 Sale 83¼ 101	83 July 13 83 July 1	3 83¼ June 16 83¼ June 3 83 July 13 85 Feb.
Potts Creek Br 1st 4s1946 R & A Div, 1st con g, 4s_1989 2d con gold, 4s1989	J - J - J -	J 25,000 J 15,000	87 91 85	8834	8814	88¾ July 9 88¾ July	9 88 Feb. 26 8834 July 82 Apr. 20 8514 Feb.
Warm Spr Val, 1st g, 5s_1941 Greenbr'r Ry,1st gu,g,4s.1940 Shic & Alt RR—Ref g 3s_1949	M - 1 M - 1 A - 0	N 1,000 108,000	$ \begin{array}{c} 97 \\ 81 \\ 61 \\ 67 \end{array} $	98 85½ 60¼ Sale	851/2 55 371/6 Sale 981/2 821/4 821/4 85 95 Sale	58 July 24, 6014 July	90 Apr. 6 90 Apr. 3 58 July 24 67 Jan.
Railway, 1st lien,g,31/s_1950 Chic Burl & Q—Denv D 4s.1922 Illinois Division, 31/s1945	J - 1	A 11,000 J 382,000	53 55 ½ 99 ¼ 82 Sale	40 42 9934 100 8514 Sale	981/2 	58 July 24 6014 July 35 July 17 4014 July 9974 July 14 100 July 1 83 July 27 8514 July	90 Apr. 6 90 Apr. 3 58 July 24 67 Jan. 9 35 July 17 55½ Jan. 8 99¼ Mar. 26 100 July 1 82 Jan. 5 85½ May
Registered1949 Illinois Division, 4s1949 Registered1949	9 J -	J 464,000	93 Sale	95%			7 93 Jan. 2 96 Feb.
Iowa Div sink fund, 5s_1919 Sinking fund 4s1919 Nebraska Exten, 4s1927	9 A - 0 9 A - 0 7 M - 1	0 3,000 0 15,000 N 215,000	10134 10256 9634 Sale 9434 9434 97	$ \begin{array}{c} 103 \\ 98 \\ 97 \\ 97 \\ 4 \\ 98 \end{array} $	$\begin{array}{c} 102 \\ 98\frac{1}{2} & 99\frac{1}{2} \\ 96\frac{1}{2} & 97\frac{1}{2} \\ 95\frac{1}{8} & \\ 99\frac{3}{4} & \end{array}$	99½ July 18 99½ July 1 97½ July 24 98 July 1	1027% Apr. 8 103 May 8 96% Jan. 2 99½ July 6 94% Jan. 6 98 Apr.
Registered1927 Southwestern Div 4s1927 4s, joint bonds. See Grt No	M - 1 M - T	s 12,000	97	95½ 99½	9518	995% July 23 995% July 2	23 98¼ Mar. 25 995% July
Illinois Division, 3½s1944 Registered	8 M - 5 J - 4 A -	S 2,183,000 J 80,000 O 42,000	91¼ Sale 107 93½ 96¾ 95	933% Sale 35 Sale 105 111	$\begin{array}{c c} 91\frac{1}{2} & \text{Sale} \\ 32 & 32\frac{1}{2} \\ 101 & 105 \end{array}$	91½ July 30 93½ July 32 July 29 35 July 105 July 28 105 July 2	8 91¼ Jan. 2 94¼ Mar. 1 30¼ June 25 68 Jan. 28 105 July 28 112¼ Mar. 7 69 July 23 100½ Feb. - 98 Feb. 5 98 Feb.
6 hic & E 111-Ref & Imp g 4s1955 1 st cons, gold, 6s	7 M - 7 M - 2 F -	N 73,000 N 1,000 A	9312 9634 95 96	90 96 94	$ \begin{array}{c} 65 \\ 97 \\ 27 \\ 32 \end{array} $	69 July 23 70 July 2	27 69 July 23 100 27 Feb. 98 Feb. 5 98 Feb.
Ch & Ind Coal Ry 1st 5s_1930 Chic Gt West—1st 50-yr 4s 1959 Chic Ind & Lou—Ref. g. 6s194'	6 J - 9 M - 7 J -	J 88,000 S 2,488,000 J 18,000	9312 7034 Sale 11638	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	68 Sale 118 121	27 27 39 July 1 68 July 30 74 July 1 120 July 3 121 July	0 2714 July 27 99 Mar. 68 July 30 7516 Feb. 9 11734 June 1 121 July 10334 Mar. 4 10356 Mar.
Refunding, gold, 5s194' Refunding 4s, Series C194' Ind & Louisy 1st gu 4s195'	7 J - 7 J - 6 J -	J 2,000	102 91 803	104 1/2 105 1			103½ Mar. 4 103% Mar.
Chic Ind & Sou—50-yr 4s_1950 Chic L S & East—1st 4½s_1960 Chic Milw & St Paul—	6 J - 9 J -	J	91	883	84		
Gen, g, 4s, Ser A. May 198 Registered	9 J - 9 Q -	J 549,000 J 22,000 J 80,000	92 Sale 93 80	96½ Sale 81 Sale	95 96 94 81	95 July 9 96 ¹ / ₈ July 92 ³ / ₄ July 23 92 ³ / ₄ July 2 80 July 7 81 July	1 92 Jan. 2 96¾ Feb. 23 92¼ Mar. 18 94 June 1 80 Jan. 9 83¾ Feb.
Registered May 198 General 41/5, Ser.C May 198 25-year debenture 4s 193	9 J - 9 J - 4 J -	J 2,065,000 J 1,953,000	781/2 1007/8 Sale 881/4 901/	10234 Sale 9112 Sale	- 1003% Sale 90 91	100% July 30 102% July 90 July 28 92 July	1 100% July 30 103% Jan. 10 88 Jan. 16 93 Apr.
Convertible 4½s193 Ch & L Sup Div, g, 5s192 Ch & Mo Riv Div, 5s192	2 J - 1 J - 6 J -	D 7,446,000 J 2,000	101 Sale $102\frac{1}{4}$ $103\frac{1}{8}$	101 % Sale 104 %	94½ Sale	94½ July 30 101% July	10534 May 19 107 June
Ch & P W, 1st, g, 5s192 C M & Puget S 1st gen 4s 194 Dakota & Gt So, g, 5s191	1 J - 9 J - 6 J -	J 173,000 J 517,000 J	10213 8912 Sale 10014	$104 \frac{1}{4} 104 \frac{1}{938} 938 938 938 10078$		93% July 14 93% July	2 89 Jan. 8 93% Feb.
Fargo & So, assu, g, 6s_192 Ist La Crosse & D, 5s_191 Wise & Miss D, 5s_191	0 J - 4 J - 9 J -	J 18,000 J 2,000	$ \begin{array}{c} 10734 \\ 11012 \\ 10158 \\ 1021 \end{array} $	$109\frac{1}{8}$ 113 103	-1084 1099 -11234 -10234 -10234	8	- 108 Jan. 14 103% May
$ \begin{array}{c} {\rm Gen, g, 4s, Ser A May 198: \\ {\rm Gen, g, 4s, Ser A May 198: \\ {\rm Registered May 198: \\ {\rm Geng, 3}_{4s}, {\rm Ser B May 198: \\ {\rm Geng, 3}_{4s}, {\rm Ser B May 198: \\ {\rm General 4}_{4s}, {\rm Ser, C. May 198: \\ {\rm General 4}_{4s}, {\rm Ser, C. May 198: \\ {\rm General 4}_{4s}, {\rm Ser, C. May 198: \\ {\rm General 4}_{4s}, {\rm Ser, C. May 198: \\ {\rm General 4}_{4s}, {\rm Ser, C. May 198: \\ {\rm General 4}_{4s}, {\rm Ser, C. May 198: \\ {\rm General 4}_{4s}, {\rm Ser, C. May 198: \\ {\rm General 4}_{4s}, {\rm Ser, C. May 198: \\ {\rm General 4}_{4s}, {\rm Ser, C. May 198: \\ {\rm General 4}_{4s}, {\rm Ser, C. May 198: \\ {\rm General 4}_{4s}, {\rm Ser, 193: \\ {\rm General 4}_{5s}, {\rm Ser, 193: \\ {\rm Mil 4}_{5s}, {\rm Nor 193: \\ {\rm Ist extended 4}_{5s}, {\rm Ins}, {\rm Ser, 193: \\ {\rm Ser, 193: \\ {\rm General 4}_{5s}, {\rm Ins}, {\rm Ser, 193: \\ {\rm Ser, 193: \\$	1 J - J -	J 9,000 J 1,000		109 1123	103 104 104 3 108 34 112 3		
1st extended 4½s193 Cons ex 4½s Cons ex 4½s The & North W cons 7s191 Extension 4s1886-192 Registered Registered 1886-192 Registered Sinking fund 6s1879-192 Registered Sinking fund 6s1879-192 Registered Registered 1879-192 Registered Registered 1879-192 Registered 192 Registered 192	- JQ-	D 9,000 F 97,000	99% Sale 99% 102% 102%	102 103 102 103 10134 102	$101\frac{4}{101}$ 102 -0417 101	102 ½ July 6102 ½ July 102 ½ July 6102 ½ July 101 ¼ July 25 101 ¼ July	6 99 % Jan. 2 102 ½ June 6 101 % Feb. 27 102 ½ July 25 101 ¼ July 25 102 ½ July 194 ½ Mar. 6 96 ½ June 6 94 ½ July 6 95 % Feb. 3 80 Jan. 8 84 Jan. 78 ½ Jan. 2 97 ¾ Mar. 103 Å Apr. 20 108 ½ Å Apr. 104 Å % Apr. 22 105 July 14 100 ¼ Jan. 5 104 Å % Apr. 22 105 July
Registered1886-192 General, gold, 31/18198	6 F -	A 16,000 N 613,000	90 921 90 90 921 801% Sale	831/8 Sale	- 9314 81	- 943% July 6 943% July 81 July 29 833% July	6 94% July 6 95 Feb. 3 80 Jan. 8 84 Jan.
General 4s 198 Sinking fund 6s1879-192	7 M - 9 A -	N 485,000 0 6,000	93 Sale 10612	10812	93 95	95½ July 29 96 July	
Registered	9 A - 9 A - 9 A -	6,000 0	$105\frac{1}{2}$ $104\frac{1}{4}$ $102\frac{1}{8}$	$107'_8$ $104'_4$ $103'_8$		105 July 21 105 July	21 1041% Apr. 22 105 July
Registered192 Sinking fund deb 5s193	1 A - 1 A - 3 M -	0 51,000 N 49,000	98 100¼	102		1031% July 16 104 July	14 10092 Jan. 3 10298 Feb. 15 10294 Feb. 25 104 July 10134 Apr. 14 10134 Apr. 120 Feb. 3 122 May
Registered193 Frem Elk & Mo V 1st 6s_193 Mani GB&NW 1st gu 31/1s'1	3 M - 3 A - 4 J -	N 1,000 C 8,000 J	116		1211/2		
Debenture 5s	1 M - 9 F -	N 5,000 A 1,000	10814 1071		1071/2 1101/	110¼ July 10 110½ July	28 1093% Feb. 2 1101/2 July 1061% Mar. 4 1061% Mar.
Ashland Div, 1st, g, 6s192 Michigan Div, 1st, g, 6s192 Mil Spar & N W 1st gu 4s194	0 M - 4 J - 7 M -	J 1,000 S 108,000	0 110 % 0 111 0 91 Sale	114 114 9178 92	113 4 91 92	91¼ July 27 91% July	
Norw Un 1st s f 7s_June 191 St L Peo & N W 1st gu 5s 194 Win & St P 1st ext 7s 191	7 M- 8 J - 6 J -	S 12,000 J 183,000 D 4,000	$107\frac{1}{8}$	107 % 107 105 % 106 1 106 1 8 106 1	100 105	10534 July 14 10614 July 10614 July 2 10614 July	7 105 % May 21 108 % Feb. 7 105 % Mar. 27 107 June 2 106 % July 2 106 % June
Frem Elk & Mo V 1st 65,193 Mani GB&N W 1st gu 3½5,194 M L S & West, 1st, g, 65,192 Ext & imp, sf, g, 55, 192 Ashiand Div, 1st, g, 65192 Michigan Div, 1st, g, 65192 Mil Spar & N W 1st gu 4s194 Norw Un 1st sf 78_June 191 St L Peo & N W 1st gu 55,194 Win & St P 1st ext 78 191 Sthc R I & Pacific, 65,191 Registered193 Registered198	- J - 7 J - 8 J -	J 23,000 J 5,000 J 1,270,000	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	104 10312 104 87 88	2 103 2 81 34 Sale	8134 July 30 8734 July	104% Mar. 3 104% Mar. 9 81% July 30 90 June
Registered198	8 J -	J 33,000	83	89	84		84½ Feb. 3 87 Feb.
-					1		

BONDS-STOCK EXCHANGE RECORD.

[VOL. XCIX.

BONDS.	Int. Per-	Sales since Jan. 1,'14	Price about	1	PRICE	S IN JULY.		RANGE SINCE JAN. 1.
N Y STOCK EXCHANGE	iod.	(7 mos.) \$	Jan. 2 1914. Bid. Ask.	July 1. Bid. Ask.	July 30. Bid. Ask	Lowest.	Highest.	Lowest. Highest.
Refund gold 4s 1934 20-year debenture 5s 1932 Collat tr 4s, Series M 1915	A - O J - J M - N	3,290,000	72½ Sale 71 75	77 1/8 Sale 74 1/8 Sale	65 Sale 55 Sale	65 July 3 55 July 3	Sale Prices. 77 % July 3 74 % July 1	Sale Prices. Sale Prices. 65 July 30 81 Feb. 20 55 July 30 801/2 Feb. 20
Series P	M - N M - N M - N	36 085 000 89,000	50 Sale 45 5/8	29 Sale	90 187% Sale	1834 July 3 2612 July 1	0 295% July 1 0 261/2 July 10	1834 July 30 53 Jan. 23 2632 July 10 515% Jan. 15
R I AIK & L 45/8 Fec. 1934 Burl C R & No-gold 5s 1934 C R I F & N W, gu, g 5s 1921 M & St L lat m g 7 2 1027	A - 0 A - 0	6,000 13,000	$\begin{array}{c} 1013 \\ 1013 \\ 991 \\ 1003 \\ 4\end{array}$	$ \begin{array}{c} $	991/2 100 1/2	6 1001/ July 2	2 1001/ July 22	1001/ July 20 10032
Choc Okl&G gen, g 5s,Oct'19 Consol, gold, 5s1952 Keok & Des M 1st 5s 1923	J - J M - N	3,000	981/2	97 99 99	98%	2		300% Feb. 10 102% Apr. 1 99 Mar. 28 9914 June 23 99 Mar. 28 9914 June 23 914 Feb. 10 92% Mar. 23 914 Feb. 10 92% Mar. 23 75 June 23 80 Feb. 18
St P & K C Sh L 1st 41/s1941 Chic St L & N O. See Ill Cent Chic St L & Pitts. See Penn Co	F - A	23,000	79	76¼ Sale	⁸⁹ 76	75 July 8	3 76¼ July 1	91½ Feb. 10 92% Mar. 23 75 June 23 80 Feb. 18
Cons 6s, reduced to 31/2.1930 Debenture 5s	J - D J - D M - S	29,000 366,000	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{ccccccccccccccccccccccccccccccccc$	1171/2 1193/4 881/2 997/2 Sale	1195% July 27	1195% July 27	118 Feb. 3 120 ³ / ₄ June 9
Ch St P & Min, 1st g, 6s_1918 North Wisconsin 1st 6s_1930 St P & S City, 1st g 6s_1919	M - N J - J A - O	2,000 26,000	$\begin{array}{c}11534\\11534\\10614\\108\end{array}$	119 ¹ / ₂ 119 ¹ / ₂ 107 ³ / ₈	$117\frac{1}{2}$ $117\frac{1}{2}$ $106\frac{1}{4}$ $107\frac{1}{4}$			118 Feb. 3 120¾ June 9 99¼ July 30 103 Mar. 27 116½ Jan. 20 116½ Jan. 20 107 Jan. 23 108¼ Apr. 8 85 Jan. 23 85 957 2012 85
Chic T H & S'east] 1st 5s_1960 Chic & W I gen, g, 6s_Dec 1932 Consol 50 year 4s	J - D Q - M	1,000 86,000	106	93 1061/8	106 Sale	106 July 30	1061% July 20	107 Jan. 23 108% Apr. 8 85 Jan. 23 85 Jan. 23 105% Apr. 29 106½ July 20 83% Jan. 8 87 Feb. 16
Consol 30-year 45 Chic & W Mich. See Pere Marg Choc Okl & G. See C R I & P Cin Ham & D 2d g. 44/8 1937	J - J	278,000	83	83¾ Sale	78½ 83¾	83¾ July 1	84¼ July 3	
1st guar 4s	J - J M - N M - N	12,000	99	99	98			93 Feb. 4 98 Feb. 18 1001/2 Mar. 3 1001/2 Mar. 4
Cin Ind & W, 1st gu g 4s.1953 Ind Dec&West 1st, g, 5s.1935 1st guar gold, 5s1935	$\begin{array}{c} J &= J \\ J &= J \\ J &= J \end{array}$	6,000 9,000	90 100	82 70 97 95	80 63 65			65 July 8 86 Jan. 9 65 July 20 100 Feb. 18
Cin Ind St L & C. See CCC&StL Cin San & Clev. See CCC&StL Clearfield & Mahon. See BR&P	1 5			00				
BUNDS. N Y STOCK EXCHANGE which R I & P-(Concluded)- Refund gold 4s	1 - 1 1 - 1	69,000 81,000 11,000	871/2 891/2 701/2 88	763% Sale 80 82 8434	71 84 ³ ⁄ ₄	72 July 25	763% July 1	72 July 25 85 Feb. 5 82 Apr. 27 8714 Jan. 8 8454 May 25 86 May 12 83 Feb. 16 83 Feb. 16 82 Apr. 27 8534 Feb. 16 82 Apr. 27 8534 Feb. 17 824 Mar. 11 8254 Mar. 11 85 Mar. 3 85 Mar. 3 10554 Jan. 12 10534 Apr. 21 91 Feb. 17 92 May 7 103 Mar. 16 10344 Mar. 27 10354 July 27 11954 Mar. 16
St L Div, 1st coll tr g, 4s.1990 Registered 1990 Sp & Col Div, 1st, g, 4s.1940	M - N M - N M - S	10,000 3,000 1,000	81 85½	80 82 ¹ / ₂ 83 ³ / ₄	80 82 83 ³ 4			83 Feb. 16 83 Feb. 16 82 Apr. 27 8534 Feb. 17 8214 Mar. 11 8214 Mar. 11
W W Val Div, 1st g, 4s_1940 Cin I St L & C, cons 6s_1920 First gold, 4sAug 1936	J - J M - N Q - F	28,000	82 104 % 105 ½ 90 94 ½	10534	85%			85 Mar. 3 85 Mar. 3 1051/s Jan. 12 1053/ Apr. 21
RegisteredAug 1936 Cin S & Cl, cons 1st g 5s.1928 Cl C C & In gen.cong.,6s.34	Q - F J - J J - J	5,000 9,000	90¼ 101	90 92 101	92	1053/ July 27	10532 July 27	91 Feb. 17 92 May 7 103 Mar. 16 10314 Mar. 27 10534 July 27 11958 Mar, 16
Ind Bi & W, 1st pref, 48-1940 O I & W, 1st pf, 5s_Apr 1938 Peor & East "1st cons 4s_1940 Income 4s	Q - J A - O	52,000	82 95 80 84	80	72	105/4 July 21	103% July 21	72 May 13 84 Jan. 10
		75,000	25 30	20 Sale	21 Sale	20 July 1	22 July 15	20 June 15 30 Jan. 20
Cleve Short L—1st gu 4½s 1961 Golo Midland—1st g 4s1947		206,000 100,000 10,000	17 25 24	953% 96 14 19 1437 10	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	94 July 28 14 July 22	95	94 July 28 9614 May 13 14 July 22 1934 Mch. 2 17 Feb. 5 17 Feb. 5
Colo & Southern 1st g 4s. 1929 Refunding & ext, 414s. 1935 F W & D City-Ist g 6s. 1921 Colum & Greenv. See South Ry Colum & Hock V. See Hock Val	F - A M - N J - D	487,000 484,000	90 Sale 91 Sale	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	13 89½ Sale 83 102 104¾	89½ July 30 81 July 29 102% July 20	90% July 10 85 July 16 102% July 20	17 Feb. 5 17 Feb. 5 89 Apr. 25 93 Jan. 20 81 July 29 93½ Feb. 10 102½ July 20 107 Jan. 29
Colum & Greenv. See South Ry Colum & Hock V. See Hock Val Col Conn & Term. See Nor & W		and the second					101/2 0 aly 10	
Cuba RR 1st 50-year 5s g_1945 J Dakota & Gt So. See CM&StP Dallas & Waco See Mo K & T	J - J			101	1011/2			
Colum & Hock V. See Hock Val Col Conn & Term. See Nor&W Conn & Pas Rivs, 1st g 4s. 1943 Uba RR 1st 50-year 5s g. 1952 Dakota & Gt So. See CM&StP allas & Waco. See Mo K & T Delaware Lack & Western- Morris & Essex 1st gr 7s 1915 1st ref, guar, g. 34s. 2000 N Y L & W, 1st, 6s. 1921 Construction 5s. 1923 Term & improve't 4s. 1923 War RR 1st ref gu g 31/5 2000 Del & H-1st Penn Div 7s. 1917 Registered. 1917	- D	52,000	103¼ Sale 1				the second se	10234 June 8 10334 Jan. 8
1st ref, guar, g, 3¼s_2000 J N Y L & W, 1st, 6s1921 J Construction 5s1923 J	- D - J F - A	$\begin{array}{c} 12,000 \\ 18,000 \\ 2,000 \end{array}$	84 88 108 ³ / ₈ 102 ¹ / ₂ 105 ¹ / ₈	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	87½ 88 109 1043/8	87¼ July 10 109% July 24	881% July 21 1097% July 24	8514 Feb. 24 8818 July 21 10814 Jan. 3 11034 June 24 10414 Feb. 9 10414 Feb. 10 9434 Mar. 21 9534 June 26
Ierm & Improvert 4s_1923 War RR 1st ref gu g 31/s 2000 1 Oel & H—1st Penn Div 7s_1917 Registered 1917	F - A	3,000	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c} 9514 \\ 84 \\ 10818 \\ \hline 1 \end{array} $	$ \begin{array}{c} 94 \\ 80 \\ 107 \\ 108 \\ 12 \end{array} $			1081% Jan. 13 1083% Mar. 24
10-year convert deb 4s_1916	- D	1,065,000 63,000 393,000	973% Sale 100 Sale 941% Sale	991/8 Sale 1001/4 101 97 973/4	98 Sale 100¼ 95 Sale	98 July 30 100 July 29 95 July 30	99¼ July 9 100¼ July 10 97% July 2	9736 Jan. 3 9914 Apr. 14 9915 Feb. 26 101 Jan. 5 9355 Jan. 8 9715 June 23 8412 Mar. 24 87 May 20 115 Feb. 5 11515 Feb. 25
1st refunding 45	A - O M - N	388,000 2,000	84 % Sale 114 % 116 1	$\begin{array}{c} 97 & 9734 \\ 8612 & 8634 \\ 11512 & \end{array}$	83 85 15	85 July 29	86% July 10	8412 Mar. 24 87 May 20 115 Feb. 5 11512 Feb. 25
Consol gold 414s1936J Improvement gold, 5s1928J	- J - D	\$0,000 33,000	80 $82\frac{3}{2}$ $90\frac{1}{2}$ $91\frac{1}{4}$	79¼ 80 87	75½ Sale 88 77 45¼ Sale	75 July 21 88 July 6 76 July 25 435% July 13	79¼ July 10 88 July 6 82 July 8 56 July 3	75 July 21 85 Feb. 14 87 Jan. 31 90% Feb. 20 76 July 25 921% Mar. 2 43% July 13 74 Jap. 24
Rio Gr Junc, 1st, gu, g, 5s. 1939 J Rio Gr Sou, 1st, g, 4s 1940 J Guaranteed	- D - J - J		100 77½	77	501/2			
Rio Gr West, 1st, g, 4s_1939 J M & coll tr, g, 4s, SerA.1949 Ut C, 1st, gu, g, 4s.Jan1917		243,000 9,000 2,000	79¼ 80 68 75	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	701/2 50	75½ July 22 60 July 22	7978 July 6 60 July 22	75 ^{1/2} July 22 60 July 22 90 Apr. 16 90 Apr. 16 90 Apr. 16
First & refunding 581955 Rio Gr Junc, 1st, gu, g, 581939 J Rio Gr Sou, 1st, g, 481940 J Guaranteed1940 J Rio Gr West, 1st, g, 481939 J M & coll tr, g, 48.SerA.1949 / Ut C, 1st, gu, g, 48.Jan1917 / Des M & Ft D. See M & St L Des M Un Ry 1st g 581917 N Det & Mack, 1st lien g 48.1995 J Gold 48	4 - N	9,000	84 83	85 88	82 88		84 July 7	
Gold 4s1995 J Detroit River Tunnel— Det Term Tunnel 1st 4½s '61 A Dul Missabe & Nor gen 5s_1941 J Dul & Iron Range, 1st 5s_1937 A				9334 -	9334	82 July 24 9334 July 24	84 July 7 9334 July 24	84 Mar. 2 85 Feb. 27 82 Mar. 28 84 July 7 93¼ June 26 97 Jan. 7 103¼ Mar. 19 105 Apr. 23 100½ Jan. 15 104½ Feb. 19
Registered1937 A		80,000 1	00 1/8 103 1 98	033% 10334	103	104 July 10	11 1	103¼ Mar. 19 105 Apr. 23 100½ Jan. 15 104½ Feb. 19
Duluth Short Line. See Nor P Dul So Shore & Atl, g, 5s. 1937 J East of Minn. See S P M & M East Tenn Reor lien. See So Ry	- J			.001/8 1	01	101 July 6	101 July 6	101 July 6 101 July 6
Elgin Inl & Fast 1st g 5g 1941 M	I-N	1,000 1	03	11 11212	11812	1112-01-01	111122-221	041/2 Apr. 25 1041/2 Apr. 25
Erle-1st consol, gold, 7s1920 M N Y & Erle 1st ext, g, 4s.1947 M 2d, ext, gold, 5s1919 M 3d, ext, gold, 4½s1923 M	1 - NI	$ \begin{array}{c} 41,000 \\ 5,000 \\ 11,000 \\ 6,000 \end{array} $	92 10^{10}	97 10032	$112 \frac{1}{2}$ $97 \frac{1}{2}$ $102 \frac{1}{4}$	111 /2 July 15	111½ July 15 1	111% Jan. 15 112 Apr. 3 97½ June 12 98 Apr. 30 02 June 17 102½ Feb. 4
3d, ext, gold, 4/3s1923/M 4th, ext, gold, 5s1920/A 5th, ext, gold, 4s1928/J N Y L E & W g, fund, 7s.1920/M	- OD	$13,000 \\ 3,000 \\ 3,000 1$	$ \begin{array}{c} 00 & 1 \\ 02 \\ 08 & 1 \\ 08 \\ 08 \\ 08 \\ 08 \\ 08 \\ 1 \end{array} $	$ \begin{array}{c} 0214 \\ 10258 \\ 1014 \\ $	0114 1025%	102¼ July 22	10214 July 24 1	0414 Apr. 25 10414 Apr. 25 1114 Jan. 15 112 Apr. 3 9714 June 12 98 Apr. 30 02 June 17 10214 Feb. 4 9914 June 24 100 Feb. 16 02 Feb. 4 10254 Mar. 30 9356 May 21 9356 May 21 1014 June 27 11056 June 5
	1					1		

Ост., 1914.|

BONDS-STOCK EXCHANGE RECORD.

		DOM	10-010	JOI EI	AUTIAN	GE RECORD.		23
BONDS.	Int. Per-	Sales since Jan. 1'14	Price about Jan. 2		PRICE	S IN JULY.	RANGE SIN	ICE JAN. 1.
N Y STOCK EXCHANGE	iod.	(7 mos.)	1914.	July 1.	July 30.	Lowest. Highest.	Lowest.	Highest.
Erie—(Concluded) Erie, 1st con, g, prior 4s_1996 Registered 1st consol gen lien g 4s 1996 Registered	j - j	\$ 419,000	Bid. Ask 83 Sale	Bid. Ask 831/2 833/	Bid. Ask. 80 82	Sale Prices. Sale Prices. 82 July 29 84½ July	Sale Prices. 3 82 July 29 83 Jan. 19	Sale Prices. 87¼ Feb. 6
1st consol gen lien g 4s 1996 Registered	J - J J - J	1,264,000	711/2 Sale	7212 731	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	667% July 29 735% July	8 83 Jan. 19 8 667/8 July 29	8714 Feb. 6 83 Jan. 19 7614 Jan. 30
1st consol gen lien g 4s 1996 Registered Penn coll trust, g, 4s.1951 50-yr conv g 4s, Ser A. 1953 Do do Ser B.1953 Buff N y do Ser B.1953 Buff N y de Frie 1st 7s1916 Chic & Erie, 1st gold 5s.1982 Clev & Mahon Val, g 5s.1982 De Chic (at 15, 1943) N X & Greenw L guar g 5s.1946 N Y Susq & W, 1st ref g 5s.1937 General, gold, 5s1937 General, gold, 5s1937 General, gold, 5s1937 General, gold 5s1937 General, gold 5s1937 General, gold 5s1937 Bull of N J 1st ext, 5s1930 Wilk & East, 1st gu, g 5s 1943 Mid of N J 1st ext, 5s1931 Bull Co Brch, 1st gold 5s1921 Ist general gold 5s1921 Ist general gold 5s1921 Mit vernon 1st gold 5s1921 Sull Co Brch, 1st g 5s1930 Fa Cent & P. See Seab Air L Fia Cent & P. See Seab Air L	F - A A - O	206,000	89 Sale 73 Sale	$ \begin{array}{cccc} 89 & 90 \\ 72 & 723 \\ 72 $	8834 Sale 64	88½ July 29 89½ July 1 64 July 29 73 July	1 88½ July 29 6 64 July 29	92 Feb. 10 773% Jan. 23
Do do Ser B_1953 Buff N Y & Erie 1st 781916	A - 0 J - D	1,957,000 4,000	$71\frac{3}{8}$ $71\frac{3}{4}$ $102\frac{1}{8}$ $109\frac{3}{4}$	71¼ Sale 104½ 104½	63½ Sale 102% 104½	63½ July 30 71½ July 1	0 63½ July 30 104 June 12	76 Feb. 6 104¼ Apr. 28
Clev & Mahon Val, g 5s_1982	M - N J - J	62,000	$104\frac{1}{8} 104\frac{1}{8} 104\frac{1}{8} 101\frac{1}{8} 109\frac{1}{2}$	$107 108 \\ 10334 10914 \\ 12214 $	$103\frac{1}{2}108$ $104\frac{3}{4}109\frac{1}{2}$	107 July 28 108 July 1	6 105 % Jan. 16 103 Feb. 7	108 Mar. 30 103 Feb. 7
& RR Co 1st cur gu 6s_1922 D & Impt Co 1st extd 5s 1943	M - N	7.000	99 1071/2 1001/6 1011/2	101 1/8 108	103 105	103 July 2 102 July 2	121½ Feb. 6	123 Feb. 18
NY&Greenw L guar g 5s.1946 NYSusa&W, 1st ref g 5s.1937	M - N	18.000	98% 9514 9812	100½		93 July 9 93 July	0 03 July 0	103 July 25
Second, gold, 41/481937 General, gold, 581940	F - A F - A	5,000	74 90 70 80	74	70		75 Apr. 2	75 \ Apr. 2
Terminal, 1st gold, 5s 1943 Mid of N J 1st ext, 5s1940	M - N A - O	2,000	100 108 99 021 078	$104\frac{3}{4}$	10258 107		102 Jan. 12	75 Apr. 2 102 Jan. 12
Erie & Pittsburgh. See Penn Co	J - J	57,000	100 108	92 93	92%	92 July 21 9234 July 1	0 92 July 21	98½ Feb. 11
Ev & T H-1st cons g 6s_1921 1st general gold 5s_1942	J - J A - O		104 106	95	100			
Mt Vernon 1st gold 6s_1923 Sull Co Brch, 1st g 5s_1930	A - 0 A - 0							
la Cent & P. See Seab Air L Fla East Coast 1st 416s 1959	I . D	75 000	. 01	80 011				
Fort St U D Co 1st g 41/28_1941 Ft W & Rio Gr. 1st g 4s_1928	J - J J - J	8,000	56 69	54 65	53	90 July 2 91¼ July	2 90 July 2	94 Feb. 20
Ft W & Rio Gr, 1st g 4s. 1928 Gai H & San A. See So Pac Co Gat Ala. See Seab Air Line GaCar & Nor. See Seab Air L					00		58½ Jan. 7	64 Feb. 26
Georgia Facine. See South Ry	1							
Houv & Oswegat. See N Y Cent t No-C B & O coll tr 4s 1921	1 - 1	9 224 000	043/ Sala	071/ Sala	0484 0-1-			
 Sila V G & N. See Sou Pac Co Souv & Oswegat. See N Y Cent No-C B & Q coll tr 4s. 1921 Registered July 1921 Ist & refund 4½s Ser A. 1961 Registered 1961 St Paul Minn & Manitoba- 	Q - J J - J	591,000 299,000	95 99 1003%	1005 101	96 ³ / ₄	94% July 30 97% July 1 96% July 23 97% July 1	4 9434 Jan. 2 4 9514 Jan. 12	98 Mar. 19 975% Mar. 19
Registered	J - J	10,000						101% Feb. 2/
Consol mortgage 4s_1933 Ist consol, gold 6s1933 Registered 1933	J - J J - J J - J	16,000 18,000	1181/2	$98 99\frac{1}{2}$	$97 991_{2}$ $1221_{8} 1231_{8}$	12234 July 27 12234 July 2	96 ³ / ₄ Mar. 4 7 119 ³ / ₄ Jan. 20	98 Apr. 8 12234 July 27
Registered1933 Reduced to gold 41/4s_1933 Registered1933 Mont Ext, 1st gold 4s_1937 Decision	J - J J - J	114,000	99	103% 103%	101% 103%	1031/8 July 25 1031/2 July	9 100¼ Jan. 5	103½ July 9
Registered1937	J - D			96½ 96½ 93	95¼ Sale	95¼ July 30 95% July 2	93 Jan. 17 9416 Apr 2	95% July 20 9416 Apr 2
Pac Ext, sterling gu 4s_1940. E Ry M, No Div, 1st, g, 4s 1948 Minneen Un 1st g 6g 1922	A - 0	12,000	85 ¹ / ₂ 90 ¹ / ₂ 108 ¹ / ₂ 	87 ¹ / ₂ 95 ³ / ₈ 97	951% 97		94% May 7	95 May 21
E Ry M,No Div,1st,g,4s 1948 Minneap Un 1st, g, 6s_1922. Mont C 1st, gu, g, 6s_1937 Registered1937	J - J J - J	4,000	118	110% $125\frac{1}{8}$	1231/8 1261/2		110½ Jan. 22 121¼ Apr. 4	110½ Jan. 22 125 June 3
1st guar, gold, 5s1937 Registered1937	J - J J - J	2,000	1051/2	1101/4	107		10634 Feb. 4	107 Feb. 3
Mont C 1st, gu, g., 6s. 1937 Registered	J - D	18 000	100/4	10372	107			
RegisteredFeb 1952, Llock Val. 1st con. g. 4 1/4s 1999	J - J J - J	18,000		89 905% 100 101	921/2			
Registered 1999 . Fol & H V, 1st ext g 4s1948	J - J A - O	5,000	95 95¾ 825⁄	981/2	981/2	99% July 24 100¼ July	97 Jan. 2 965% Jan. 19	101 Jan. 28 97¾ Jan. 28
Registered 1999 Jol & H V, 1st ext g 4s 1948 Gol & Tol 1st, ext, 4s 1955 Jousatonic. See N Y N H & H	F - A	3,000	82 3/8	90	90 911/2		90½ Mar. 3	90½ Mar. 3
Mous Belt & Ter 1st 5s1937.	J - J	14.000	941/2 99		100	-0712-1-1-00-0012-1-1-0		
Registered1951 Ist, gold 31/81951	J - J J - J	4,000	811/8	97 % 100 95 1/4 97 84 87 82	97 97 87	971% July 22 971% July 2	94½ Jan. 12	971/8 July 22
Registered1951 . Extended, 1st, g, 31/281951	J - J A - O			82 82		971% July 22 971% July 2:		
1951 1st, gold, 3s, sterling1951	A - O M - S			82		88¼ July 27 88½ July 2		
Registered1952 Ist refunding 4s	A = 0 A = 0	457 000	92	911/2 94		88¼ July 27 88½ July 2	88¼ July 27	93 Feb. 13
Purchased lines 31/8 1952 . Coll tr g 4s, L N O & T 1953	J - J M - N	7,000 20,000	76 795/8 87	80½	801/8	88 July 17 88 July 1	79 Jan. 21 88 May 27	82 Feb. 9 91 Feb 17
Registered1953 Sairo Bridge, gold, 4s1950	M - N J - D	1,000 1,000	85 951/2	92 951/2	911/2 951/2		84 May 5 90 Apr. 27	84 May 5 90 Apr. 27
Lou'v div & term,g,3 1/18 1953. Registered	J - J	4,000	67 ¹ / ₈ 75 80	671/2	82		74 Feb. 25	74 Feb. 26
Middle Div, regis, 5s1953 Omaha Div, 1st, g. 3s1951	F - A	11.000	99 70¼	1011/8	7016		71 Feb 5	791/ Feb 11
Registered1951 . Gold 21/2	J - J J - J		77	73 77	77			1278 100. 11
Registered1951. Springf Div 1st g 814g 1051	J - J	1.000	76½	811/8	801/8			
Registered 1951. Western Lines 1st g 4s 1951	J - J F - A	4.000	851/ 90	90 93		88¼ July 27 88¼ July 27 90¼ July 30 92¼ July 2 88 July 17 88 July 1 88 July 17 88 July 1 108 July 30 109¼ July 30	78% Mar. 6	78% Mar. 6
Belle & Carond, 1st 6s_1923	F - A J - D		105	102			90 5811. 20	91 160.24
Ch St L & N O, gold, 5s_1951. Registered 1051	M - S J - D	18,000	8712 10612	871/2	108 Sale	108 July 30 1091/8 July	0 108 Mar. 12	110 June 23
Gold 3½81951. Registered1951.	j - D		77	803/8	803/8			
Memphis Div, 1st, g, 4s_1951 J St L So, 1st, gu, g, 4s_1931 J and Bl & W	J - D M - S		83¼ 87 95½	84½ 90 95½	951/2	108 July 30 1093% July		
Ind Dec & W. See Cin H & D Ind Ill & Ia. 1st. gold. 4s 1950		28,000						
Intern & Gt No-1st g, 6s_1919 I Iowa Central. See Minn & St L	1 - N	28,000 14,000	$ \begin{array}{ccc} 87 & 89 \frac{1}{2} \\ 102 & 105 \end{array} $	102	100	88 July 10 100½ July 27 100½ July 2	86½ Jan. 9 100½ July 27	88½ Mar. 25 104 Feb. 26
 Bol & H V, Ist ext g 4s. 1948) Gol & Tol lat, ext, 4s. 1948) Gol & Tol lat, ext, 4s. 1948) Gol & Tol lat, ext, 4s. 1955 Gol at Tol lat, ext, 4s. 1955 Gol at Tol lat, ext, 4s. 1951 Hegistered	- D	11,000	93½	the shift may be a				
Kan & Mich. See Tol & O C KOFt Sc & M. See St L & SF								
KC& M Ry & B. See StL&SF KC& Pacific. See Mo K & T								
Registered1950 /	- 0	231,000	681/2 70			69 July 2 70 July 2		
Kansas C Term 1st 4s1960 J Kentucky Central Sec T to M	- J - J	333,000 140,000	$ \begin{array}{cccc} 95 & 96 \\ 90 & 94 \frac{1}{4} \end{array} $	95 9658 9314 9414	9414 Sale	94½ July 28 96 July 18 93¾ July 7 94¼ July 30	943% Apr. 28 92¼ June 4	98½ Feb. 6 95½ Feb 9
Keok & Des M. See C R I & P Knoxville & Ohio. See Son By								
Lake E & W, 1st, gold, 5s.1937 J 2d geld 5s	- J - J	$54,000 \\ 16,000$	100 Sale	1011/2 983/4	91	101 July 6 101 July 6	100 Jan. 20 94% May 20	10334 Feb. 17
worth Unio 1st gu g 5s1945	4 - 0	3,000	96	993%	89 7/8		98 Feb. 14	98 Feb. 17
							ALL CONTRACT	

BONDS-STOCK EXCHANGE RECORD.

[VOL. XCIX

BONDS.	Int. Per-	since Jan. 1'14	Jar	about	1	1.7.1.3	1	PRICE	S IN JULY.			RA	NGE SI	NCE J	AN.
Y STOCK EXCHANGE	iod.	(7 mos.)	19 Bid.	14. Ask.		y 1.		y 30.	Lowest.	Hig			owest.		ighest.
Sh & Mich So. See N Y Cent h V (NY) 1st gu, g, 41/5 .1940	J - J					Ask.	Bid.	Ask. Sale	Sale Prices.	9 101 1/2 .	Prices. July 6	100 J	Prices.	2 101 1	Feb
n V (NY) 1st gu, g, 4/5.1940 Registered1940 sh V (Pa) gen con, g, 4s2003 Gen consol 4/5s2003 Gen consol 4/5s2003 oh V Ter Ry 1st gu, g, 5s.1941 Registered1933 First, int reduced to 4s1933 First, int reduced to 4s1933 Sh & N Y - 1st gu, g, 4s1945 Registered3 (secont of N J	J - J M - N M - N	2,000 14,000 229,000	100		8814		101 88¼		101 July 2 101 July 2 991⁄2 July	7 101	July 27	101	July 2 Feb. 1	$ \begin{array}{c} 7 \\ 9 \\ 9 \\ 9 \\ 9 \\ 34 \end{array} $	July May
ch V Ter Ry 1st gu, g, 5s-1941 Begistered 1941	A - 0 A - 0	30,000	1085/8		111114		11114	981/2	99½ July	9 99% .	July 10	1105	Feb. 2 Mar. 1	8 995 8 9113 4	Apr. Mar.
h V Coal Co, 1st, gu g.5s.1933 Registered1933	J - J J - J	2,000	$103\frac{1}{102}$		$\begin{array}{c}104\\102\end{array}$		1041/4					1041	Mar. 1	1 1041	Mar
First, int reduced to 4s_1933 h & N Y-1st gu, g, 4s_1945 Backstered	J - J M - S M - S	1,000	841/2		-38							881	Feb. 2	6 881/8	Feb.
Registered	11 - C									-					
ng Dock. See Erie ng Isl 1st con, g, 5s_July 1931	Q - J	3,000	101		1065%				106 July 2	9 106 5/8 J	July 9	106	July 2	9 106 5/8	July
Gen, g 481938 Ferry g 414s 1922	J - D M - S	9,000 16,000	89 863⁄4		93 89¼ 95	911/8	92	911/8	106 July 2			911	May	5 921/2	Feb.
Gold, 4s1932 Unified gold 4s1949	J - D M - S	10,000	83 85	-90	83 86 3⁄4		83					86	Jan. 2	3 8714	Jan.
Deb, gold 5s	J - D M - S	15,000 40,000		100¼ 89¾	100 89			-95				100¼ 89	Feb. Jan.	5 101 5 92	Feb. Feb.
NY B & M B, con, g, 5s-1935 NY & Ro Bch, 1st, g, 5s-1927	A - 0 M - S	1,000 5,000 4,000 1,000	1001%		10316		10312	10612				100 14	Jan.	8 100 14	Jan.
NShBch,1st con,gu5s_Oct'32 uisiana & Ark, 1st 5s1927	Q - J M - S	4,000 1,000	100	9414	1025%	105 911	102 85		102 July 2	3 102 J	uly 23	102 /2	May (Feb 2	$ \begin{array}{c} 3 & 102 \\ 4 & 102 \\ 5 & 102 \\ 7 & 91 \\ 4 \\ 7 & 91 \\ 4 \\ 4 \\ 7 \\ 91 \\ 4 \\ 4 \\ 7 \\ 91 \\ 4 \\ 4 \\ 7 \\ 91 \\ 4 \\ 7 \\ 91 \\ 4 \\ 7 \\ 91 \\ 4 \\ 7 \\ 91 \\ 4 \\ 7 \\ 91 \\ 4 \\ 7 \\ 91 \\ 8 \\ 7 \\ 91 \\ 8 \\ 7 \\ 91 \\ 8 \\ 7 \\ 91 \\ 8 \\ 7 \\ 91 \\ 8 \\ 7 \\ 91 \\ 8 \\ 7 \\ 91 \\ 8 \\ 7 \\ 91 \\ 8 \\ 7 \\ 91 \\ 8 \\ 7 \\ 91 \\ 8 \\ 7 \\ 91 \\ 8 \\ 7 \\ 91 \\ 8 \\ 7 \\ 91 \\ 8 \\ 7 \\ 91 \\ 8 \\ 7 \\ 91 \\ 8 \\ 7 \\ 91 \\ 8 \\ 7 \\ 7 \\ 91 \\ 8 \\ 7 \\ 7 \\ 91 \\ 8 \\ 7 \\ $	May Feb
uisv & Nashv—Geng 6s_1930 Gold 5s1937	J - D M - N	42,000	1111/8	1141/2 Sale	112 110¼	11334	10858	112	112 July 2	9 1133% J	uly 14	1111	Jan. Jan.	9 115 2 110	Mar. Apr.
Registered1940 Coll trust gold, 5s1931	J - J M - N	20,000	92 % 91 ½ 102 %	1041/	95%	961/8	927/8	Sale	927% July 3	0 963% J	uly 8	9214 9334	Jan. Mar. 2	5 96 ³ / ₈ 0 95	July June
E H & Nash, 1st, g, 6s_1919 Louis Cin & Lex, g, 41/s 1931	J - D M - N	$1,000 \\ 23,000$	108 99		1083/8 1021/4		103%		1025% July	8 10256 1	ulv 8	105	Mar. 12 May 20 Jan 21		May
N O & M, 1st, g, 6s1930 2d, g, 6s1930 Red & Morr Div 4s1946	J - J J - J	1,000	1135/8 109		117 109¼	118½		118				111	Feb. 18	8 111	Feb.
ng is list con, g, bs. July 1931 [st cons, gold 4sJuly 1931 Gen, g 4s1932 Gold, 4s1932 Gold, 4s1932 Gold, 4s1932 Gold, 4s1934 Guar, ref, g, 4s1949 Ny B & M B, con, g, 5s. 1935 Ny & Ro Bch, 1st, g, 5s. 1937 NSh Bch, 1st con, gu5s. Oct 32 uisiana & Ark, 1st 5s1927 NSh Bch, 1st con, gu5s. Oct 32 uisiana & Ark, 1st 5s1930 Gold 5s	M - S M - S	1,000										89	FeD.	2 89	Feb.
3: Louis Div, 1st, g 6s1921 2d, gold, 3s	M - N J - D	472,000	855 105	881/8	903% 108	9034	871/2	90 ⁴ / ₂	903% July 1	4 90¾ J	uly 9	88	Jan. 1	2 9078	Mar.
Hend'son B'ge, 1st s f,6s g1931 Kentucky Central, g, 4s_1987	M - S	$\begin{array}{c} 472,000\\\hline 1,000\\33,000\\2,000\\35,000\end{array}$	1051/8 86 095/	91	10434 8934		881/8		a construction of the second second	and the second second		100	Ton 16	8 100	Tan
L&N-Sou Mon, joint, 4s_1952 RegisteredJuly 1952	J - J Q - J	35,000		86	841/8	86	101 5/8 84	85	84 July 29	841/8 J	ūly 2	100 83	Jan. 29 Feb. 17	9 101 7 85	May Apr.
V Fl & Shef, 1st, gu, g, 5s_1937 Vpt & Cin B gen gu g, 4 1/s 1945	F - A J - J	9,000 23,000	1033/8 971/8		$105\frac{3}{4}$ 99 $\frac{5}{8}$		104		106 July 2 1093% July 2 1033% July 2	8 106 J	uly 28	104 14	Feb. (Jan. (3 106 3 100	July Mar.
ens & Atl, 1st, gu, g, os 1921 & N Ala, con, gu, g 5s.1936 Conconsign 50 yr 5s 1963	F - A	65,000 187,000	108 12	1091/2	$109\frac{3}{8}$ $105\frac{3}{4}$ 1043	110	10514	110	1093/8 July 2:	2 110 J	uly 2	1085/8 1051/4	Jan. 16 Feb. 9	5 110 9 107	May Mar.
vpt & Cin B gen gu g, 4, 4, 58 1940 ens & Atl, 1st, gu, g, 6 s 1921 i & N Ala, con, gu, g, 5 s. 1963 o. & Jeff BridgeCo, gu g, 4 s' 45 ahoning Coal. See LS&MSO anito S W Coloniz, g 5s 1934 nila RR—Sou lines, 4s. 1936 K'pt & BVern. SeeNYC&HR ' Internat 1st con g 4s 1977	M-S	18,000	83	8634	104%	83		$104\frac{1}{8}$ $82\frac{1}{2}$	105 July 2: 1093% July 2: 1037% July 2:	1 1043/8 J	uly 1	1037/8 83	July 21 Jan. 9	105	Apr. Mar.
anito S W Coloniz, g 5s 1934 nila RR—Sou lines, 4s_1936	J - D M - N														
K'pt&BVern. SeeNYC&HR x Internat, 1st con,g,4s_1977 tamped guaranteed1977	M - S			75		75				and the second second second					
phigan Central, See N Y Centl															
I Term, 1st, g, s f, 5s1925 L S & West. See Chic & NW & North. See Ch M & St P															
A North. See Ch M & St P an & St L, 1st, gold, 7s.1927. 'acfic Ext, 1st, gold, 6s.1921 st cons, gold, 5s1934 st & refund, gold, 4s1949 ber & fe TD Let m g ds 1925	J - D A - O	76.000	108 1001/s	108	103	106	$105 \\ 100\frac{5}{8}$	106							
st & refund, gold, 5s1934 st & refund, gold, 4s1949 DesM & FtD 1st, gu g, 4s 1935.	M - N M - S	76,000 220,000 7,000	501/4	531/2 76	50	531/2 68	441/2	Sale 65	8912 July 4412 July 30	52 J	uly 8 uly 7	$ \begin{array}{r} 89 \\ 441/_{2} \\ 60 \end{array} $	Jan. 2 July 30 May 27	2 9435 0 61 7 69	Mar. Jan. Jan.
owa Cent, 1s, gold, 5s 1938. Refunding gold 4s 1951	J-D M-S	61,000 189,000	-50	88 50½	-13	89½ 48½		88 44	47 July 1	3 48½ J	uly 8	88	Jan. 9 May 23	9 94	Feb. Jan.
n & St L, gu. See B C R & N St P & S S M, con, gold, 4s, tpd, payment of int gu_1938. A St P & S S M & Cent Term		72.000	00	Sale	941/8	95	89		93¾ July 29	05 1	uly 9	90			
I St P & S S M & Cent Term Ist Chic Term s f 4s1941	J - J	73,000	90	Salo	01/8	92			9574 July 2.		uly 5	50	Jan. 2	95%	June
ISSM & ATL IST FOLD 49				96											
nneap Un. See St P M & M sissippi Cent 1st 5s1949	J - J	3,000					91		91 July 29	91 J	uly 29	91	July 29	911	Apr.
souri Kansas & Texas— st. gold, 4s1990.	I - D	496.000	87%	Sale	8614	871	116	Sale	811% July 30) 87½ J	uly 7	811/2	July 30) 91%	Jan.
d gold 4sJune 1990 st extension, gold, 5s1944	F - A M - N	496,000 176,000 29,000 80,000	731	75 96	70 641/2	87 1/2 Sale 97 1/2	1½ 57	90	81½ July 30 57 July 30			90	July 30 July 30 June 23	3 99	Jan. Feb. Feb.
st & rerund mtge, $4s_{2004}$] eneral s f, $4\frac{1}{4}s_{1936}$, t Lou Div 1st ref g 4s 2001	1 - J	80,000 300,000	65 821⁄4	68¼ Sale	64½ 76	66 -75		$ \begin{array}{c} 60 \\ 60 \\ 71 \frac{1}{2} \end{array} $	51 July 29 70 July 17	64 ³ ⁄ ₄ J 76 J	uly 8 uly 7	51 70	July 29 July 17	71 85	Feb. Jan.
stpd, payment of int gu. 26 . neap Un. See St P M & M sissippi Cent 1st 551949. Kan & Okla, See M K & T souri Kansas & Texas d gold 4sJune 1990 st extension, gold, 5s1940 st extension, gold, 5s1944 st & refund mtge, 4s2004 ieneral st, 41451936. t Lou Div, 1st, ref, g, 4s 2001 hal & Wa, 1st, gu, g, 5s.1940 ia & C & Pac, 1st, g, 4s.1940 io K & E, 1st, gu, g, 5s.1942 io K & Ok 1st, gu, g, 5s.1942 io K & Ok 1st, gu, g, 5s.1942 ier Shr ³ v & So, 1st, gu, g, 5s.1942 pac1st consol g 6s1920 Pac1st consol g 6s1920 in 1920	M - N F - A	4,000	981/2				90	71/2	78 July 3	78 J	uly 3	78	July 3	8214	Anr
o K & E, 1st, gu, g, 5s_1942 o K & Ok 1st, gu, 5s_1942	A - O M - N	9,000 10,000 23,000	1031/8	106	99	$102 \\ 100$		102 98	98 July	981/2 J	uly 6	103¼ 965%	July 3 Feb. 24 June 18 July 2	10414 9815	Mar. Feb.
her Shr'y&So,1st,gu,g,5s,1942]	M - S J - D	7.000	95 96	98 104 98	90	92%		90 9734	90 July 2		ary 2	90 -97	July 2	9618	Mar.
Pac—1st consol g 6s_19201 rust, g, 5s, stamp_Jan 19171	M - N M - S	7,000 291,000 314,000	102 945%	10516	947/8	102^{4} $95\frac{1}{4}$	100 87	Sale 91	100 July 30 89 July 29	102 Ji 94 Ji	uly 3 uly 8		Jan. 6 July 30 July 29		
Registered Jan 1917 st, coll, gold, 5s 1920 Registered 1920 Orgen gold 1920 Jan 1917 1920 <td>M - S F - A</td> <td>145,000</td> <td>921/2</td> <td></td> <td>-90</td> <td>9034</td> <td>851/2</td> <td></td> <td>851/2 July 30</td> <td>89 Ji</td> <td>uly 9</td> <td></td> <td>July 30</td> <td></td> <td></td>	M - S F - A	145,000	921/2		-90	9034	851/2		851/2 July 30	89 Ji	uly 9		July 30		
D-year gold loan, 4s1945	- A - S	1,226,000	601/2 1 691/2	Sale	51½ 62	54 Sale	$\frac{39\frac{1}{2}}{40}$	Sale Sale	39½ July 30 40 July 30	53% Ji 62 Ji	uly 2 uly 1	391/2	July 30		
1 7s ext at 4%1938	M - N	5,000	78	101	75	101		101				86	July 30 Jan. 12	86	
en Bch Ry, 1st, gu, g, 481919 I	D .	12,000	88 751⁄8			88 76	 94	$\frac{84\frac{1}{2}}{76}$				881/8	May 29	923%	Mar.
		23,000	865% 975%	100	98	91½ 104		88 971/8	97½ July 11	9716 1	ilv 11	891/2	June 30	901/8	May
ac R of Mo, 1st,ext g,4s1938 I 2d extended, gold, 5s_1938 J Louis Iron Mt & South- Gen con ry & ld gt,g,5s1931 A	1-0	289,000			10114			10134	101 July 29	1021/2 Ju	ily 7	10056	May 27	100	Jan. Feb.
Gen con stpd, gu g, os 1931 A		5,000 386,000	751	77		7534	681/2	70	101 July 29 102 July 15 68 July 17			00	July 17	04	Feb. Jan.
River&Gulf div,1st g,4s'33 M rdigrisVI&W,1st g,5s 1926 M		218,000	76	771/2	72	74	65	Sale	65 July 30	72 Ju	ily 10				
erdigris V1&W, 1st g,58 1920 M die & Birm. See South Ry die & Ohio new, g, 6s_1927 J t extension, g, 6s_July 1927 C	- D	40 000 1	13		11614	117	115	116	116½ July 22	117 Ju	ily 8	1131/4	Jan. 6	117	July
		25,000 29,000 12,000	7934	80	112¾ 80 104⅔	83	$112\frac{1}{2}$ 77 $103\frac{3}{4}$	83		10272		112½ 80	Jan. 6 Feb. 21 Jan. 7	1121 <u>/</u> 82	Feb. Mar.
I outs Division 5s 1927 J	- A		031/8 - 93 - 861/8		94 .	92	94 91	92	104¼ July 28	104 % JU	ny 10			10074	
t L & Calro gu, g, 4s1931 J	- J	\$,000	3078	5074	00							001/4	Jan. 10	91%	May
awk & Mal See N V C & H											1			1.00	
t L & Cairo gu, g, 4s. 1931 J Collat trust, 4s. See Southern hawk & Mal. See N Y C & H nongahela Riv. See Balt & O nitana Cent. See St P M & M															

Ост., 1914.

BONDS-STOCK EXCHANGE RECORD

OOT. , 1914.j		Sales	2-2	510	OCK EACHANGE RECORD							
BONDS.	Int. Per-	since Jan. 1'14	Price Jan 191	about	Taula	1. (IN JULY.	Trabad	RANGE SIN	CE JAN. 1. Highest.
	iod.	(7 mos.) \$	Bid.		Bid.			Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Sale Prices.	Sale Prices.
Morgan's La& T. See So Pac Co Morris & Essex. See D L & W Nash Chat & St L— Iet con gold 5c 1928	1											
N 1st, con, gold, 5s1928 Jasper Bch, 1st, gold, 6s_1923 McM M W & Al, 1st 6s_1917	A - O J - J	64,000	105 108 ³ / ₈ 103	105 %	$107\frac{1}{2}$ 108 $103\frac{1}{6}$		$106\frac{1}{2}$ $106\frac{1}{2}$ 102		107½ July 29	107 1/8 July 7	105½ Jan. 14 103¾ Jan. 19	108 % June 23
			1	1.000	1 C C C C C C C C C C C C C C C C C C C	- C. C. C.						
 A P. Branch 18: 65		5,000	521/2 52	86							58 June 8	
1st consol gold, 4s1951 N H & Derby. See N Y N H&H	A - 0	16,000		70							50 Apr. 29	50 Apr. 29
Newp't & Cin B'ge. See Lou&N NO Mobile& Chic 1st ref 5s 1960	J - J	663,000 9,000	531/2	Sale	43	Sale	4014	107	41 July 29	43 July 1	39½ June 25 101 Feb. 2	58 Jan. 30
NO&NE prior l'n,g,6s_Nov1915 New Orleans Term 1st 4s_1953 N V B & Man Beach, See L Isl	A - U J - J	9,000									101 Feb. 2	101½ Mar. 11
N Y Central & Hudson River- Gold mortgage, 3½s1997 Bogistered	J - J	963,000	81	83 84	825/8 821/2	Sale 83½ 90¼	793/4	Sale 83 1/2	79½ July 30 82 July 14	827% July 10 821/2 July 10 893/4 July 2	79½ July 30 80¾ Mar. 30	84 Jan. 23 84 Feb. 13
Debenture, gold, 4s1934 Registered	M - N M - N	110,000 872,000 8,000	86	Sale 90				83½ 87%	87 1/8 July 24	8934 July 2	80% Mar. 30 86 Jan. 2 89% June 24	84 Feb. 13 9214 Apr. 17 8978 June 24
30-year debenture 4s1942 Lake Shore, coll, g, 31/s_1998 Registered1998	F - A F - A	1,969,000 225,000 151,000	78 77	Sale	7814	Sale 77 1/8		78¼ 75	78 July 10	78¼ July 2	7734 May 5 7612 June 5	84 Feb. 19 83½ Feb. 19
Mich Cent, coll, g, 3½s_1998 Registered1998 Beech Creek, 1st, gu, 4s_1936	F - A F - A J - J	$ \begin{array}{c} 151,000\\ 20,000\\ 19,000 \end{array} $	7314	Sale 80	73	Sale 77		75 77	74 July 14	77 July 1	73¼ Jan. 2 72 Mar. 17 95¼ Jan. 22	84 Feb. 19 833% Feb. 19 78 Feb. 9 75 June 8 95% Jan. 28
 N J Junc'n RR. See N Y Cent Newp't & Ch B'ge. See Lou&N NO Moble & Chic 1st ref 5s 1960 NO& NE prior I'n, g, 6s. Nov1915 New Orleans Term 1st 4s1953 N Y B & Man Beach. See L Isl N Y Central & Hudson River- Gold mortgage, 3/3s1997 Debenture, gold, 4s1934 Registered	J - J J - J		1.00		92 100							
Bch Cr ex 1st gu g 3½sFeb'51 Cart & Ad 1st gu, g, 4s_1981	A - 0 J - D		80		851/8							
Gouv & O 1st, gu, g, 5s_1942 Moh & Mal, 1st, gu, g, 4s1991 N J Junc R, gu, 1st, 4s_1986	M - S	2,000 1,000	90 85		85	951/2	85	95½ 94			95 Apr. 18 92 May 15	95½ June 10 92 May 15 102 Jan. 7
N Y & Harlem, g, 3½s_2000 Registered2000 N Y & North 1st. g, 5s 1928	M - N M - N A - 0	5.000	831/8	108	84 10214	106	841/4	106			102 Jan 7	102 Jan 7
NY&Put 1st con gu g 4s_1993 Nor & Mont 1st gu, g, 5s.1916 Pice Grack and guide for the former of the	A - 0 A - 0	1.000	82	96	8514	89 3/4		9134			The Fab of	110 Feb 6
RW&O, con, 1st 5s_July 1922 Os&R, 21gu, g, 5s_May 1915	A - 0 F - A	45,000 6,000	102½ 98¼	Sale 991/2	10434 9814		1035/8 981/4	1001/8			102½ Jan. 2 99½ Jan. 8	116 Feb. 6 105 June 20 100¼ Mar. 12
RW&OTK st g 5s_July 1918 Rutland 1st cons g 4½s_1941 Og & L Ch. 1st gu g 4s.1948	J = J		101 %	751/2		76		76				
Rutl'd-Can 1st gu g 4s.1949 St Law & Ad, 1st, g, 5s_1996	J - J J - J A - 0		100		101							
Utica & Bl Riv, gu, g, 4s 1922 Lake Sh & M S, g, 3½s-1997	J - J J - D	97,000	95 86	Sale	105 9712 8512 94 9312	861/2	971/8	86	841% July 24	85½ July 14	84 Feb. 24	88 May 28
Debenture, gold, 4s1928 25-year, gold, 4s1931	M - N	1,417,000 2,020,000	89¼ 88½	Sale	94 93½	94½ Sale	90 88½	Sale 91	90 July 30 90¾ July 29	94 ³ / ₈ July 2 93 ³ / ₄ July 2	83% Mar. 3 89¼ Jan. 2 88¼ Jan. 2	88 May 28 8514 May 18 9478 June 13 9378 June 12 9178 June 1
Registered	M - N J - J	5,000	103	1101	1061/2		106					
Pitts & L E-2d g 5s Jan 1928 PittsMcK&Y, 1st gu 6s_1932 2d guar 6s 1934	A - C	2,000	100 114 ³ /8 110		$ \begin{array}{r} 106\frac{1}{2} \\ 107\frac{3}{4} \\ 105\frac{1}{4} \\ 118\frac{3}{4} \\ 114\frac{3}{4} \\ 10156 \end{array} $							107 1/4 Apr. 23 105 Apr. 18
McK & Belle V, 1st, g, 6s1918 Michigan Central 55	J	2,000	100¼ 102		1015/8		104 7/8				105¼ June 9	105¼ June 9 103½ May 7 87 Feb. 6
$\begin{array}{c} \mbox{Registered} &1930\\ \mbox{Registered} &1936\\ \mbox{Registered} &1936\\ \mbox{Registered} &1936\\ \mbox{Registered} &1936\\ \mbox{Registered} &1936\\ \mbox{Registered} &2000\\ \mbox{Ny} & \mbox{Mal}, 1st, gu, g, 5s, 1942\\ \mbox{Ny} & \mbox{Mont}, 1st, gu, g, 5s, 1942\\ \mbox{Ny} & \mbox{Mont}, 1st, gu, g, 5s, 1942\\ \mbox{Nor} & \mbox{Mont}, 1st, gu, g, 5s, 1944\\ \mbox{Rut}^2(\mbox{Corn}, 1st gu, g, 5s, 1944\\ \mbox{Rut}^2(\mbox{Corn}, 1st gu, g, 4s, 1942\\ \mbox{Rut}^2(\mbox{Corn}, 1st, gu, g, 4s, 1922\\ \mbox{Lak} & \mbox{Sh} & \mbox{M} & \mbox{S}, g, 3/4s,907\\ \mbox{Debenture}, gold, 4s,1937\\ \mbox{Registered}1937\\ \mbox{Mahon} \mbox{Coal} \mbox{RR}, 1st, 5s, 1937\\ \mbox{Mahon} \mbox{Coal} \mbox{RR}, 1st, g, 6s, 1912\\ \mbox{Michigan} \mbox{Central} \mbox{S}, 1937\\ \mbox{Registered}1937\\ \mbox{Registered}1937\\ \mbox{Registered}1937\\ \mbox{Registered}1937\\ \mbox{Registered}1937\\ \mbox{Registered}$	J	1,000	100 72	89	871/2		871/2				87 Feb. 6	87 Feb. 6
			82 837/8 94 3/4	Sale	0474	87 95	931/2	84¼ Sale	931/6 July 30	94 1/2 July 6	83½ Mar. 18 83½ June 9 93½ July 30	831% Mar. 18 87 Feb. 13 97 Feb. 26 941/2 June 26 87 Feb. 17 95 Feb. 11 921% Mar. 12 1001/4 May 19 1001/8 Apr. 22 100 Feb. 17 971/2 July 3
N Y Chic & St L, 1st, g, 4s193 Registered 193 25-year debenture 4s. 193 West Shore Lat As an 233	A - C	13,000 28,000 408,000		90 Sale	94	85 Sale		931/2 87 931/2	9234 July 24	94 July 14	9234 July 24 8412 Jan. 20 9116 Jan. 14	94½ June 26 87 Feb. 17 95 Feb. 11
West Shore, 1st, 4s, gu. 236 Registered	J - M	J 428,000 J 2,000	99	Sale	94/8 94 93 901/2 1003/4 1001/8 995/8	911/2	90	Sale	90 July 30	901% July 13	8934 Jan. 8 10034 May 19	921% Mar. 12 10014 May 19
Equipment bs1914	1 IVI - I	1,000	99%		995%				971/2 July	97½ July 3	100 % Apr. 22 100 Feb. 17 97½ July 3	100 % Apr. 22 100 Feb. 17 97½ July 3
NY & Greenwood L. See Eri NY & Har. See NY C & H H NY Lack & West Sco D L & W	e		X									
Equip tr 4/2 Ser E 1911 N Y Connect 1st gu 4/26 A '5. N Y & Greenwood L. See Erl N Y & Har. See N Y O & H H N Y Lack & West. See D L & W N Y Lack & West. See Erle N Y & Long Bch. See Cent N J N Y New Haven & Hartford- Non-cony deben 4s 1955												
Non-conv deben 4s1955 Non-conv deben 4s1956	J	5 68,000 73,000 488,000 1,744,000	751	76		763	á	75 77			75 Jan. 8 76 Jan. 15	8 80½ Feb. 16 81 Feb. 4 75 Jan. 23 117½ Jan. 30
Convertible deben 3½s_1956 Convertible deben 6s1948 Harlem R & Pt Ches 1st 4s'54	J	J 488,000 J 1,744,000										
B& N Y Air Line 1st 4s_1955 Cent N E 1st guar 4s1961 Housaton RR, con. g 5s 1937	F - /	15,000	1041	83	86 10734 9034 6912	-83	86	811	2		81 Mar. 11 10656 Apr. 14	83 Jan. 21 1065% Apr. 14
N Y Prov & Bos gen 4s_1942 N Y W'ches & B 1st 4 1/2s_1946 N H & Derby concourts 1948	A - C J -	603,000	87	791	9034 691/2	70	541					83 Feb. 4
New Eng RR cons 4s1945 Providence Secur deb 4s_1957 Providence Term'l let 4s 1957	J	5,000		72	- 55						55 Apr. 1	60 May 6 835% Feb. 26
N Y & Northern. See N Y Cent N Y Ont & West-1st g 4s June '92	M - 1	5 1,000 5 220,000		Sale	80	831/	10.00		79 3% July 1			8 88 Jan. 23
General 4s1955 N Y & Putnam. See N Y C & H	J - I	8,000	82	87								83¼ Mar. 21
N Y & Rock Beach. See Long Is N Y Susq & Western. See Eric Norf Sou 1st & ref A 58	B - /	168,000		. 95	9116	96	911	03			02 Apr 2	7 9716 Feb 6
Norfolk & South 1st g 5s_1941 Norf & West, gen, g, 6s_193	M - M M - M	5,000 19,000	99 117	1195	$101\frac{14}{120}$		100	Sale	117½ July 3	0 1205% July 14	100 Jan. 20 117½ Feb. 11	3 10114 May 6 1 12058 July 14
 N Y New Haven & Hartford- Non-conv deben 4s1955 Non-conv deben 4s1956 Convertible deben 6s1945 Harlem R & Pt Ches 1st 4s'56 Convertible deben 6s1946 Harlem R & Pt Ches 1st 4s'56 Cent N E 1st guar 4s1961 Housaton RR, con, g 5s.1913 N Y Prov & Bos gen 4s.1942 N Y Wiches & B 1st 4s'56. N H & Derby concoup 5s.1918 New Eng RR cons 4s1942 N Y Wiches & B 1st 4s'56. Providence 5ccur deb 4s.1957 Providence 6ccur deb 4s.1957 Providence 7crm1 1st 4s 1965 N Y & Northern. See N Y Cett N Y Morthes and State 1955 N Y & Rock Beach. See Long 1s N Y Susq & Western. See End Norf Sou 1st & ref A 5s1941 Norf & West, g 6s1931 Mew River, 1st, g, 6s1931 Mew River, 1st, g, 6s1931 New River, 1st, g, 6s1934 Norf & West, gen, g, 4s1944 10-25-year conv 4s1934 Couvertible 4551933 Couvertible 4551935 	2 A - 0 6 A - 0	3,000 781,000	1161	118	12014	Sale	119	95	120 July 2 94½ July 2	5 120 July 21 9 95 7 July 10	5 118 Feb. 2 94 Mar. 10	7 971/2 Feb. 6 5 1011/2 May 6 1 1205% July 14 2 120 July 25 9 6 Apr. 18 9 91 5 Feb. 11 3 1035% Mar. 23 1051/4 June 23 3 1051/4 June 23 3 1051/2 June 12 3 901/2 Jan. 30
Div 1st & gen, g, 4s_194 10-25-year conv 4s_193	4 J - 1 2 J - 1	J 215,000 21,000	87 102	881 104	901/2	907	881	90½ 102	90% July	3 91 July 21	88½ Jan. 10 101 Jan. 13	94 May 28 9134 Feb. 11 3 10358 Mar. 23
10-20-year conv 4s193 Convertible 4½s193 Poca C & C ioint 4s_194	2 M - 1 8 M - 1 1 J - 1	5 34,000 5 2,116,000 209,000	1041 1025 881	106 Sale 881	104	105	100 100 884	Sale 102 891	99% July 3 101% July 2 88% July 1	0 101 July 28 9 10534 July 28 0 89 July 29	997% July 30 7 100% Jan. 8 4 871/ Apr 20	105¼ June 23 8 105¾ June 12 9 90¼ Jap 20
Nor&W Ky 1st, con, g, 4s 149 Registered	2 J - 9 M - 1	J 69,000	$ 100 \\ 88 $	901	103 ¹ / ₂ 93	-96	1031	9334	94¼ July 2	0 94¼ July 20	90% Jan. 1	5 94¼ July 20
North Pac—Prior 4s199 Registered199	7 Q -	J 2,909,000 J 58,000	901 901	Sale	951/8	Sale 941/4	92	Sale 94¼ Sale	92 July 3 931/2 July	0 951/2 July 1 9 931/2 July 9 2 67% July 30 4 66 July 1	92 July 30 931/2 July 9	96 Feb. 3 951% Feb. 7
Northern Ohlo. See L Erle & V North Pac-Prior 4s	7Q - 1	F 14,000 D 5,000	04%	66 90	661/2 65 895/8	661	891			and the second second second second second	90 Jan 2	68% Mar. 26 67 Feb. 9
Registered199 Duluth Sh Line, 1st,gu 5s191 CB&Q, coll tr 4s. See GtNo	6 J - 1 6 M -	s			100							
Section of the over GUNO				2090			201					

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BONDS-STOCK EXCHANGE RECORD.

[Vol. XCIX.

BONDS.	Int. Per-	Sales since Jan. 1'14	Price about	11	PRICES IN JULY.						RANGE SINCE JAN. 1.			
Y STOCK EXCHANGE	iod.	(7 mos.) \$	1914. Bid. Ask	Bid.	ly 1. Ask	Rid	y 30. Ask.	Lowest.	Highest, Sale Prices.	Lowe Sale Pr	ices	High Sale Pi		
St P & No Pac, gen, g, 6s1923 Registered certificates.1923 St Paul & Duluth, 1st, 5s1931 2d 5s	Q - F F - A		110 ¹ / ₈ 112 100 ³ / ₄ 100 ³ / ₈		11234		Sale 1111/2	111 July 30	0 111 July 30	110 1/8 Ja	n. 26	112½ A	pr. 22	
let consol gold, 4g 1968	J - D	1,000	100¾ 100¾ 83 80 111¼	- 881/ - 821/ 1121	102	$ \begin{array}{c} 101\frac{1}{8} \\ 88\frac{1}{2} \\ \overline{112} \end{array} $	102 			101 Fe 87 Fe 113 M	D. 6	10114 M 87 F 11314 M	eb. 6	
Wash Cent Ry, 1st, g, 4s 1948 Nor P Ter Co, 1st, g, 6s1933 North Wiscon. See C St PM&O Nor & Mont. See N Y Central Ond & L Champ. See Rutland Onio Ind & W. See CCC&StL		1,000			3 114	112	114			110 11	ay 21	113% 1	1ar. 7	
Oregon & Cal. See CCC&StL Oregon & Cal. See Sou Pac Co Ore RR & Nav. See Union Pac Ore Short Line. See Union Pac	1.													
Ore Short Line. See Union Pac Oregon-Wash 1st & ref 4s_1961 Oswego & Rome. See N Y Cen' Ozark & Ch C See St L & S F	J - J	149,000	873 893	\$ 89	Sale		89	8834 July 9	89 July 1	88¾ Ju	ly 9	92 M	far. 16	
Pacific Coast Co, 1st g 5s.1946 acific of Missouri. See Mo Pac Fonn RR,1st,4s,real est,g_1923	1.0	1		101 ¹ / 97 ⁷ /	á	95		1001% July 17	102 July 3			103½ F		
Consol, gold, 5s	M - S M - N	1,000 10,000	101 104	- 1021 - 99 99	Sale	$98\frac{1}{2}$ 102 99 077	110 100¼ Sale	9934 July 27	100¼ July 28 99¼ July 2	98 AI 102 M 99¼ M 9732 Ia	or. 29 ay 2 ay 25	100 Ju 100 Ju 100 Ju 100 Ju 100 Ju	une 30 Iay 2 une 19	
Registered 1915 Consol gold 4s 1948 Alleg Val gen gu g 4s 1942 DelRivR.Brge 1st gu g 4s '36	J - L M - N	57,000	991% Sale	100	10134 9712		Sale 967/8	99 July 30	101 July 6	98½ Fe 99 Ja 96¼ Ja	b. 4 n. 3 n. 27	102 M 100 ¼ Ju 99 ¼ Ju 99 ¼ Ju 99 ⅓ Ju 102 ⅛ M 97 Fe 91 M	ine 12 lay 16 eb. 24	
Phila Balt & W 1st g 4s_1943 Sod Bay & So 1st g 5s_1924	M - N J - J		87 ½	92		921/2				91 M	ar. 2	91 M	lar. 2	
Sunbury & Lewis 1st g 4s1936 UNJRR&CanCo gen 4s_1944 Pennsylvania Co—gu 4½s_1921 Registered1921	M - S J - J			921 99 1017	10234	$ \begin{array}{r} 92\frac{1}{4}\\99\\102 \end{array} $	1021/2	1015% July 2	1023% July 27	100 Ja	n. 9	1023% Ju	ily 27	
Gu 3½s coll tr reg ctfs_1937 Gu 3½s coll tr ctfs, B_1941 Tr Co ctfs, gu g 3½s	M - S F - A	3,000 27,000	83 861	851	102 86½ 99¼	86	871/2	871/2 July 24	871/2 July 24 981/4 July 30	84½ AL 85 Fe	r. 17 b. 2	101¼ Fe 86 Ja 87½ Ju 9838 M	an. 22	
Gu g 3½s, tr ctfs, Ser C_1942 Gu g 3½s, tr ctfs, Ser D_1944 Guar g 15-25-year 4s1931	J = D $J = D$ $A = O$	27,000	84%	85		831/2	0417		85 July 27		n. 13 n. 7 ly 28 n. 20	85½ M 85 J1	lay 15 ilv 27	
· Cin L&N 1st con gu g 4s_1942	M - N	23,000	85	941 921 985 1035	93½	97¼ 103	931/2	93%2 July 0	95½ July 6	93 Ap 98 M	r. 7 ay 13	95½ Ju 93¾ Fe 98 M	eb. 25 [ay 13	
Clev & Mar 1st gu 4/3.5.1935 ©1 & Pitts gu g 4/2s, A. 1942 Series B, 4/2s	A - 0 A - 0 M - N		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1031 851 851		103 94½								
Erie&P gen gu g 3½s, B 1940 Series C 1940 Gr R&I ex 1st gu g 4½s 1941	J - J J - J	1,000	85	851 851 851		84 851/2 851/2				86¼ M	iy 12	86¼ M	ay 12	
Ohio Connecting 1st gu 4s1943 Pitts Y & Ash 1st con 5s_1927 TolWV&0 1st gu 41/s, A1931	M - S M - N	2,000	95¼ 100 88 102¼ 94	987 9134 10434		10412				93 M		93 M	ay 5	
Series B, 4½s	J - J M - S A - O	1,000	94	981/ 981/ 931/8		99 98 93¼	10113	99 July 28	99 July 28 93½ July 16 101½ July 29	981/2 Ma 981/2 Ju 931/8 Ju	18 24	981/2 JU	ine 24	
Series C. guar 1942	A - 0 M - N	17,000	995% 10114 9112 963				101 ² / ₂		101 July 28		y 28	101 Ju	eb. 20 ily 28 ine 3	
Series D, guar 1945 Series E, 3½s, guar g1949 Series F, cons 4s, gu g1953 Series G, cons 4s, guar 1957	M = N		88¼ 92 92	93^{4}_{4} 91^{1}_{4} 92^{5}_{8} 92^{5}_{8}		913 93 93				90¼ Ap	r. 27	92 Ju	ine 25	
ChicStL&P 1st cou g 5s_1932 Pensacola&At—See Lou&Nash Peor & East—See C C C & St L Peor & Pal Union Ling 66		2,000	1051/8	107		1071/4				106½ Ma	1.12			
Peor & Pek Union 1st g 6s_1921 Second gold 4½sFeb 1921 Pere Marquette—Ref 4s1955 Refund's guaranteed 4s_1955	M - N J - J	2,000 3,000 2,000	95		100		100			101¼ Ma 89 Fe 25 Ma	y 23 5. 20 y 13	10114 M 89 Fe 25 M	ay 23 eb. 20 ay 13	
Chic & West Mich 5s1921 Flint & Pere Marq g 6s1920 First consol gold 5s1939	J - D A - O M - N	1,000 90,000 9,000	100 104	89 65				88 July 2 65 July 23	89 July 2 65 July 23	88 Jul 65 Jul	y 26 y 2 y 23	104 Fe 90 Ja	ay 26 eb. 27 n. 13	
Pt Huron Div 1st g 5s 1939 Sag Tu & Hu 1st gu g 4s 1931 Philippine Ry 1st 30-yr s f 4s '37	A - O F - A J - J	16,000 34,000	85		651/8		75 60			75 Ap	r. 22	90½ Fe 65¼ Ja	eb. 27	
Pere Marquette—Ref 4s. 1955 Refund'g guaranteed 4s. 1955 Chic & West Mich 5s. 1921 Filmt & Pere Marq g 6s. 1920 First consol gold 5s. 1939 Pt Huron Div 1st g 5s 1939 Sag Tu & Hu 1st gu g 4s 1931 Philippine Ry 1st 30-yr s f 4s '37 Pine Creek—See N Y Central Pitts Cl & Tol—See Balt & Ohio Pitts Junction—See Balt & Ohio Pitts Junction—See Balt & Ohio Pitts & Lake E—See N Y Cent Pitts McK & Y—See N Y Cent Pitts ben & L E 1st g 5s. 1940 First cons gold 5s														
Pitts & Lake E-See N Y Cent Pitts McK & Y-See N Y Cent Pitts McK & Y-See N Y Cent	A - 0	2.000	10636	1051/		105				108½ Ma	y 21	1081⁄6 M	av 21	
Pittsb & West—See Balt & Ohio Pitts V & Ashtab—See Penn Col			106¾ 105¼			106¼								
Reading Co gen g 4s1997 Registered1997	J - J J - J A - O	2,759,000 10,000 147,000	9212 Sale 9012 9312 Sale	$\begin{array}{c c} 94\frac{7}{8} \\ 94\frac{1}{2} \\ 94\frac{1}{2} \\ 94\frac{1}{2} \\ 91\frac{1}{2} \end{array}$	Sale 951/8		95 95		955% July 24 947% July 14	923/8 Jan 943/8 Jun 931/2 Jan	$\begin{array}{cccc} 1. & 2 \\ 10 & 2 \\ 1. & 5 \\ \end{array}$	955% AI 94½ Fe 96 Ja	pr. 6 eb. 17 n. 27	
Atl City 1st con g 4s. 1951 Sag Tusc & H.—See Pere Marq St Jos & Gr Isl 1st g 4s. 1947 St Law & Adir—See N Y Cent St L & Cal—See Mobile & Ohio	J - J J - J	47,000				91½ 60	75			75½ Ma	r. 26	78 Fe	eb. 17	
St Law & Adir-See Mobile & Ohio St L & Cai-See Mobile & Ohio St L Iron Mt & So-See Mo Pac														
 St L for OMt & So-See Mo Pac St L Iron Mt & So-See Mo Pac St LMBr-See Ter RR As of StL St L & San Fr-Gen g 6s. 1931 General gold 5s. 1931 St L & S F RR cons g 4s. 1996 General 15-20-year 5s. 1927 Tr Co certificates deposit Son Wort Dura 5s. 1947 	J - J J - J J - J	$3,000 \\ 79,000 \\ 35,000$	997/8 Sale	$ \begin{array}{c} 111112 \\ 102 \\ 75 \end{array} $	$114 \\ 102\frac{1}{2} \\ 77\frac{1}{2}$	108	101	108 July 25 102 July 3 75 July 20	103 July 15	100 Jar	y 25 1. 7	112 M 103 M 80 AI	ar. 16 ay 29 pr. 28	
General 15-20-year 5s_1927 Tr Co certificates deposit Sou West Div g 5s1947	M - N A - O A - O	402,000 475,000	$51\frac{1}{2}$ $52\frac{1}{3}$ $50\frac{1}{3}$ 52 $92\frac{3}{4}$	42 41	Sale Sale	3014		35 July 28 35 July 14	42 July 1 41 July 1	35 Jul 35 Jul	y 28 y 14	51 Ja	n. 23	
Sou West Div g 5s1947 Refunding gold 4s1951 Registered1951 K C Ft S & M con g 6s.1928	J - J J - J M - N	4,102,000	71 Sale 108 110	1091/2	Sale	635%	1107/8	635% July 30	110¼ July 10	635% Jul 1091⁄2 Jai	. 14	11216 AT	or. 2	
K C Ft S & M con g 6s. 1928 K C Ft S & M Ry ref g 4s 1936 K C&M R&B 1st gu g 5s 1929 St Louis South—See III Central	A - 0 A - 0	982,000 2,000	73 Sale 90	74 90	Sale	71		71 July 30			r. 17	7712 AI 95 M	1.00	
2d g 4s, inc bd ctfs_Nov 1889. Consol gold 4s	J - J J - D	$366,000 \\ 14,000 \\ 519,000 \\ 5,000$	8334 8434 7734 7512 7534		84½ -70	811/8	75	81¼ July 30 68 July 27	84 July 8 69 July 2	81 1/8 Jul 75 Jan 68 Jun 98 1/2 Jan	y = 30 1. 21 10 25 22	88 Fe 75 Ja 77 ³ ⁄ ₄ Ja 98 ¹ ⁄ ₂ Ja	ab 13 ab 21 ab	
Grays Pt Ter 1st gu g 5s 1947. St Paul & Duluth—See No Pac St P Min & Man—See Gt North St Paul & Nor Pac—See No Pac	, - 0	5,000								007 <u>y</u> 0ai		0872 04		
St Paul & Nor Pac—See Nor Ac St P&SiouxCy-See C St P M & O S A & A P 1st guar g 4s1943. S F & N P 1st s f g 5s1919. Scioto Val & N E—See Nor & W] - J	287,000	77 Sale	8134 10112	821/2	80 101½	81	80¾ July 7	81½ July 2	77 Jan	ı. 6	84 M	ar	
beaboard Air Line g 45 1950	i o	11,000	81½ 82 85	84½ 75%		84½ 71		841/2 July 30	85 July 15	83% Jan 83½ Jan	1. 22 1. 14	85½ Fe 86 AI	pr.L3	
Adjustment 5s Oct 1949	- A	3,413,000 554,000 45,000	74 1/4 Sale 74 82	1 74	74 1/2	71	Sale 741/8	71 July 30 73¾ July 17	85 July 15 775% July 10 741% July 2	71 Jul 73½ Ap 84 Jai	y 30 r. 30 r. 17	80 Fe 78¼ Fe 85¾ Fe	eb. 5 eb. 5 eb. 5	
Atl-Bir 30-yr 1st g 4s_May'33 Caro Cent 1st cons g 4s_1949. Fla Cent & Pen 1st g 5s_1918 1st land gr ext g 5s_1930.			$100\frac{3}{8}$	84 ¹ /4 86 ⁵ /8 100 ¹ /8 100 ³ /8 102							 20 17 			
Ga & Ala 1st cons 5s Oct 1945 Ga Car & Nor 1st gu g 5s 1929	J - J J - J	$1,000 \\ 34,000 \\ 8,000$	101% 102% 102	102 $104\frac{1}{2}$ $101\frac{7}{8}$	10334	10314	$107\frac{3}{8}$ $103\frac{1}{2}$ 105	1041⁄4 July 6 1031⁄4 July 22	104½ July 6 103¼ July 22	101 1/8 Fel 102 1/2 Jan 103 1/8 Ma	1. 7 by 5	101 % Fe 105 ½ Fe 103 ¼ Ju	eb. 17 eb. 6 ine 30	
Seab & Roanoke 1st 5s_1926.	J - J		101%	101%	105		105							

OCT., 1914. BONDS-STOCK EXCHANGE RECORD

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BONDS.	Int.	Sales since	Price	about			P	RICES	IN JULY.		RANGE SIN	CE JAN. 1.
N V STOCK EXCULNOR	Per- iod.	Jan. 1'14 (7 mos.)	Jan	n. 2 14.		y 1.		/ 30.	Lowest.	Highest.	Lowest.	Highest.
Sher Shr & So—See Mo K & T Sil Sp O & G—See Atl Coast L Sou Caro & Ga—See Southern		\$	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
 Sher Shr & So—See Mo K & T Sher Shr & So—See Atl Coast L Sou Caro & Ga—See Southern Southern Pacific Co— 4s g Cent Pac coll Aug 1949 Convertible 4s June1929 Convertible 5s	J - D	793,000	90	Sale	90 87	Sale	85	Sale	85 July 30	90½ July 6	85 July 30	94 Feb. 19 90 Feb. 1
Convertible 4sJune1929 Convertible 5s1934 Cent Pac 1st ref gu g 4s 1949	M - S J - D F - A	10442000 37893000 1 414 000	861/4	Sale	86	Sale Sale 941/8	80 96 89½	Sale Sale	80 July 30 96 July 30	863% July 8 10234 July 10	80 July 30 96 July 30	92 Jan. 23 1035% Feb. 14
Registered1949 Mtg gu g 3½s August 1929	F - A	87,000	891/8 90 823/4			92 87 1/8	903%	Sale	and the second se	94 July 3 915% July 3	90 3/8 July 30 90 3/8 July 30 85 3/4 Jan. 15	94½ Feb. 7 91¾ May 15
Galv Harris & San Antonio- Mex & Pac D 1st g 5s_1931	A - 0 M - N	35,000	100		8078 1025/8	81 /8	80 ½ 102 5/8		861/8 July 2	861/8 July 2	85¾ Jan. 15 103 Apr. 14	87½ Mar. 4 103¾ Feb. 9
H E & W T 1st g 55 1933 1st gu g 55 redeem 1933	M - N M - N M - N	3,000 3,000 18,000	99 101 101 1/4	$\frac{102}{102}$	$101 \\ 1023/_8 \\ 1023/_4$	10314	101	103	1023% July 9 1041% July 13	1023% July 9 1043% July 13	101 Apr. 3 102 ³ / ₈ July 9 101 Apr. 29	10334 Feb. 9 10234 Apr. 8 10235 July 9 10432 July 13 109 Mar. 13 9536 Jan. 29
H&TexC 1st g 5s int gu 1937 Gen gold 4s, int guar_1921 Waco & N W 1st g 6s_1930	J - J A - O M - N	14,000 42,000 1,000 5,000	108 931/8 106	95 110	$ 109 \\ 94 \\ 105 $	95½ 108¼	105	94 1081/			108% Mar. 12 93% Mar. 6 108 Mar. 20	109 Mar. 13 95½ Jan. 29 108 Mar 20
A & N W 1st gu g 5s1941 Louisiana West 1st 6s1921 Morgan's La & T 1st 7s1918	J - J J - J A - O	5,000 1,000 18,000	100 106¼	1011/2	10834	104½		1041/2	10716 July 12	10712 Tuly 12	101½ Jan. 19 109 June 12	103 Feb. 28 109 June 12 10736 Apr. 3
First gold 6s	J - J A - 0 J - J	1 000	101		$106\frac{1}{4}$ $110\frac{1}{2}$ $101\frac{3}{4}$	104	106	107	106¼ July 13	10614 July 13	106 14 July 13 101 1/2 Mar. 9	109 Mar. 13 951/2 Jan. 29 108 Mar. 20 103 Feb. 28 109 June 12 1073/4 Apr. 3 1071/8 Feb. 5 1011/2 Mar. 9
So Pac of Cal, 1st cons5s1937 S P Coast 1st gu g 4s1937 San Fran Term 1st 4s1950	M - N J - J A - O	72,000			106 90 8316		8312					
So Pac of Cal, 1st console1937 $S P Coast 1st g g 4_{31937}$ San Fran Term 1st 4s1950 Tex & N O cons g 5s1943 So Pac RR 1st ref gu 4s 1955 Southern-1st cons g 5s1944 Devel & gen 4s, Ser A1956 Mob & O coll tr g 4s1956 Mob & O coll tr g 4s1950 St L Div 1st g 4s1951 Ala Cent RR 1st g 6s1913 Ala Ch Sou 1st cons A 5s 1943	J - J J - J	2,000 2,838,000	8912	Sale	9214	85 99 Sale Sale Sale 81 ³ 4 106	89	99 Sale	8834 July 30	85 July 27 923% July 3	84½ July 27 96 Jan. 14 88¾ July 30	88 Feb. 5 96 Jan. 14 935% Apr. 4
Devel & gen 4s, Ser A1956 Mob & O coll tr g 4s1938	A - O M - S	4,117,000 96,000	73 7934	Sale 8034	731/4 81	Sale 8134	68 771/8	Sale Sale 79	6734 July 30 77 July 28	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	102 July 30 67¾ July 30 77 July 28	96 Jan. 14 935% Apr. 4 106 Mar. 14 761/4 Jan. 26 831/2 Feb. 14 1041/2 Mar. 18 861/2 July 28 1043/4 June 23 100 May 19 881/2 July 27
St L Div 1st g 42-55-1990 St L Div 1st g 4s	J - J J - J	60,000 2,000	102 /2 835/8 102 /2		$ 104 \frac{1}{2} 87 104 \frac{1}{4} $	106	861/2	106 88	861/2 July 28	861/2 July 28	104 Jan. 19 835% Jan. 20 104 5 June 10	104½ Mar. 18 86½ July 28 104¾ June 23
Atl & Danv 1st g 4s1948 Second 4s1948	J - J J - J	13,000	851/8		881/2				881/2 July 27	881/2 July 27	9934 May 26 8618 Jan. 20	100 May 19 88½ July 27
Atlan & Yad 1st gu g 4s_1949 Col & Greenv 1st g 6s1916 E T Va & Ga div g 5s1930	J - J	2,000 10,000	76 1011 1031		$ \begin{array}{c} 76 \\ 101 \frac{1}{4} \\ 105 \frac{1}{2} \end{array} $	1021/2		102	1003% July 29	1003% July 29	1003% July 29	101% Feb. 7 106 June 4 1081/ June 19 1031/ July 23
Cons 1st gold 5s1956 E Ten reorg lien g 5s1938 Georgia Midland 1st 3s1946	M - N M - S A - O	67,000 5,000	1045/8 100	105½	108 ¹ / ₈ 100	108 3/8		1081/8	107½ July 27 103½ July 23	1081/8 July 15 1031/2 July 23	1031/2 July 23	108 ¹ / ₂ June 19 103 ¹ / ₂ July 23
Ga Pac Ry 1st g 6s1922 Knox & Ohio 1st g 6s1925 Mob&Birm pr lien g 5s_1945	J - J J - J	15,000	109	Sale	10834		1001%	109			108 Jan. 24 109 Jan. 2 1005% Jan. 23 10334 Feb. 21	109 June 3 110½ Jan. 2
Mortgage gold 4s1945 Rich & Danv con g 6s1915 Deb 5s stamped1927	J - J	and the second of the	70 1005/8 1004/	102	$72\frac{1}{2}$ 101 $\frac{1}{4}$ 100	Sale 104	72	101	1007% July 17	10114 July 1	1005% Jan. 23	1011/ June 11
Rich & Meck 1st g $4s_{}1948$ So Car & Ga 1st g $5s_{}1919$	M - N M - N	54,000	90	101	1011/	100						
Va Mid—Series D, 4-05-1024 Series E, 55	M - S M - S M - N	18,000 21,000 47,000	$101\frac{1}{102}$		$102\frac{1}{8}$ $103\frac{1}{8}$ 105		1043/8 1037/8					102 Jan. 26 1041/2 May 9 105 Feb. 9 931/4 July 16
Va & S W 1st gu 5s2003 First cons 50-year 5s_1958	J - J A - O	21,000 47,000	10212	Sale	105 9134		90	9312	104 July 21 91 July 29	104 July 21 93¼ July 16	102½ Jan. 8 103½ Feb. 3 90¾ Jan. 2	104 ¹ / ₂ May 9 105 Feb. 9 93 ¹ / ₄ July 16
Spokane Internat 1st g 5s_1955 Ter Assn of StL 1st g 41/s 1939	J - J A - O	7,000	971/2	104	95 991/2	97 101	95 99	97	101 July 7	101 July 7	96½ June 23 100 Mar. 24	9834 Feb. 26 101 July 7
Spokane Internat 1st g 53.1955 Ter Assn of StL 1st g 4½s 1939 First cons g 5s 1894-1944 Gen ref s f gold 4s	J = J A = 0	21,000 31,000 8,000	10372 85 101	104 885/s	105 1/8	1074 88 103	1031/4	105 87 102			103¾ Jan. 9 85¼ Jan. 14 101¾ Feb. 13	107 June 13 90½ Feb. 18 102 Apr. 28
Second g income 5s2000	Mch	268,000	100 1/2 20 90	40	100 20 90	Sale 40	25	100 ¹ / ₈ 40	997/8 July 28	101 July 16	991% May 29	105 Feb. 9 9314 July 16 9834 Feb. 26 101 July 7 107 June 13 9014 Feb. 18 102 Apr. 28 104 Feb. 5 95 May 21
La Div B L 1st g 5s1931 W M &&N W 1st gu 5s.1930 Western Div 1st g 5s.1936 General gold 5s1935 Kan & M 1st gu g 4s1930 Second 20-year 5s1927 Tol Peor & W 1st gold 4s.1917 Tol St L & W-Pr 1g 3}/s.1927	F - A J - J A - 0	10,000	10334		1051/4	1047/8	102	104%	104½ July 21	104½ July 21	1041/2 July 21	10514 Apr. 16
General gold 5s1935 Kan & M 1st gu g 4s1990 Second 20-year 5s1920	J - D A - O	$\begin{array}{c c} 11,000\\ 18,000\\ 110,000\\ 13,000\\ 13,000\end{array}$	and the second second	99	and the second second		in some in the	871/2 981/2 70	081/ July 6	083/ July 1	98 Jan. 9 85¼ Mar. 18 95¾ Jan. 20	1011/2 Apr. 17 871/4 June 18
Tol Peor & W 1st gold 4s_1917 Tol St L & W-Pr lg 31/s_1927	J - J J - J	13,000 17,000 312,000	85	91 . 81	70	75 811/2 541/2 48		70 81 Sale	8034 July 10	8034 July 10 53 July 17	1 75 May 11	80 ADF 27
Call transf to Call		011,000		8416	85	8716		461/4			43 June 15	60 Jan. 23 50 Jan. 27 855% Mar. 23 101% Feb. 13
Coll trust 4s g Ser A1917 Tor H & B 1st g 4sJuly 1946 Ulster & Del 1st con g 5s 1922 First refund g 4s1957 Union Pac RR & 1d gr g 4s.1947 Registered	A - 0 J - J	$18,000 \\ 23,000 \\ 2,049,000$	75 953	100% 80 Sale	101 /2 74 7/8 97 1/4	Sale	100 747/8 963/4	Sale Sale		101½ July 13 98¾ July 13	74 Jan. 24 95½ Jan. 7	101% Feb. 13 76 Feb. 21 98% July 13
20-year conv 4s 1027	I . I	7 278 000	021	Sala	0132	915% 95	86 931/2	Sale Sale	98¼ July 16 86 July 30 93½ July 30	98¼ July 16 91¼ July 2 95 July 8	95½ Mar. 5 86 July 30 91 Jan. 2	76 Feb. 21 9834 July 13 9834 July 16 9358 Jan. 31 95 Feb. 31 94 Feb. 14 11034 Mar. 10 108 Feb. 10 9434 Feb. 17
Ore Sh Line 1st g 6s1926 First consol gold 5s1946	$\begin{array}{c} J &= D \\ F &= A \\ J &= J \end{array}$	400,000 168,000 93,000 867,000	901/2 1091/2 1055/2	91 Sale	$ \begin{array}{r} 92\frac{5}{8}\\ 110\frac{1}{4}\\ 107\frac{1}{2} \end{array} $	915/8 95 93 1101/2 1081/2 Sale		921/2	925% July 6 110 July 28 107 July 28	93¼ July 9 110½ July 11 107 July 28	91 ³ / ₄ Mar. 19 109 ¹ / ₈ Jan. 5 105 ³ / ₄ Jan. 9	94 Feb. 14 110 ³ / ₄ Mar. 10 108 Feb. 10
Utah & Nor gold 5s1926 Ist extended 4s1933	$\begin{array}{c} J & - \\ \end{array}$	867,000	895/8 1005/8 86	Sale	$91\frac{1}{8}$ 103 $91\frac{1}{2}$	Sale	8912 10218 9114	Sale	89½ July 29	92 July 8	89¼ Jan. 3	94¼ Feb. 17
Vera Cruz & P 1st gu g 4% s1934	F - A M - N J - J	2,000										9214 May 23
Wabash 1st gold 5s	M - N M - N F - A	1,167,000 786,000 298,000	97% 1011 941	Sale 102 95	98½ 103 96	Sale Sale	9778 9978	Sale 100	97 % July 29 102 ¼ July 14 96 ¾ July 6	9834 July 2 10338 July 1 9634 July 6	973% Jan. 2 1015% Jan. 5 94 Jan. 6	100½ Feb. 16 105 Feb. 1 100 Feb. 5
Ist lien equips f g 5s1921 Ist lien 50-yr g term 4s 1954	$ \begin{array}{c} J &= J \\ M &= S \\ J &= J \end{array} $	3,000 13,000	70	97					90 July 6	and a second second		
lst refund & ext gold 4s_1956 Cent Tr Co ctfs deposit do stamped	J - J	$ \begin{array}{r} 3,749,000 \\ 106,000 \\ 89,000 \end{array} $	501/2	Sale 48	5034	Sale	411/4	Sale	41¼ July 30	51% July 3	41¼ July 30 49½ May 9	78 Feb. 27 61¼ Jan. 31 55¼ Feb. 25
Equitable Tr Co ctfs dep do stamped Det & Ch Ex 1st g 5s 1941	J - J	5,000 2,118,000	51½ 46	54 Sale 1061/6	471/2	481/2		109	40 July 29	48½ July 7	90 July 6 75 Apr. 24 4114 July 30 4912 May 9 50 Jan. 8 565% Jan. 29 40 July 29	61 ¼ Jan. 31 55 ½ Feb. 25 56 ½ Jan. 31 56 % Jan. 29 57 ¼ Feb. 4
Des Moines Div 1st g 4s_1939 Omaha Div 1st g 31/4s_1941 Tol & Chic Div 1st g 4s_1941	J - J A - O M - S	6,000			65 73½	69					65 Apr. 28	
Wabash-Pitts Ter 1st g 4s_1954 Cent Tr & Old Col Tr ctfs	J - D	94,000 1,667,000	1114	121/2	83/8/4	Sale		Sale	734 July 20 634 July 30	8¼ July 21 8 July 3	65 Apr. 28 70 Jan. 12 7½ May 4 6¾ July 30 6¼ May 19 6¼ May 18	80 Mar. 26 12 Feb. 26 14¼ Jan. 27
First & refund 4s. June 2006 Ore RR & Nav con g 4s. 1944 Ore Sh Line 1st g 6s. 1952 First consol gold 5s. 1952 Utah & Nor gold 5s. 1952 Utah & Nor gold 5s. 1952 Vandalla consol g 4s. 1953 Vandalla consol g 4s. 1953 Vandalla consol g 4s. 1953 Vera Cruz & P 1st gu g 4/45193 Virginian 1st 5s series B. 1955 Vera Cruz & P 1st gu g 4/45193 Virginian 1st 5s series A. 1963 Wabash 1st gold 5s. 1953 Debeature, Series B, 6s. 1950 Ist lien coulp s f g 5s. 1921 Ist lien 50-yr g term 4s 1954 Cent Tr Co ctfs deposit. do stamped. Det & Ch Ex 1st g 5s. 1941 Des Moines Div 1st g 4s. 1950 Omaha Div 1st g 3/5s. 1941 Tol & Chic Div 1st g 4s. 1954 Cent Tr & Old Col Tr ctfs. Columbia Trust Certfs. Columbia Trust Certfs. Second gold 4s. 1956	J - D	208,000	111/2	Sale 11/8	63/4/2	77% Sale 77% Sale		Sale 7 7/8 11/4	7 July 20 7 July 22 34 July 3	814 July 21 8 July 20 7 July 20 7 July 20 7 July 22 78 July 3 78 July 3	614 May 19 614 May 18 14 June 5 14 July 20	12 Feb. 26 1444 Jan. 27 1344 Feb. 2 1445 Jan. 27 78 July 3 144 Jan. 23 84 Mar. 24
Wash Term 1st gu 31/s 1945 1st guar 40-year 4s 1945	F - A F - A	$\begin{array}{r} 203,000\\ 39,000\\ 106,000\\ 91,000\\ 1,332,000\\ 71,000\\ 46,000\end{array}$	79 ² 87	811/4	831/2 96		30				01/4 044. 10	1¼ Jan. 23 84 Mar. 24
 become goid 4s	A - 0 J - J A - 0	1,332,000 71,000 46,000	75 102 12	103 75	61 78¾	Sale 105 79 ³ / ₄		Sale 105 78 ³ / ₄	56 July 30 104 July 8 78¾ July 27	62½ July 10 104 July 8 78¾ July 27	56 July 30 102½ Jan. 9 75 Jan. 13	80 Jan. 21 1051% Feb. 21 82 Jan. 30
Wheel & L Erie—1st g 5s_1926 Wheeling Div 1st g 5s_1928	A - 0 J - J	20,000	99% 95	101	100	102		102		102 July 2		
Wheeling Div 1st g 5s1928 Exten & mp gold 5s1930 Wh & L E RR 1st con g 4s.1949 20-yr equip s f g 5s1922	F - A M - S J - J	$ \begin{array}{r} 6,000 \\ 149,000 \\ 2,000 \end{array} $	90 70	99 73		97 76	70	97 76	74 July 24	741% July 24	91 Feb. 11 74 June 29 90 Apr. 20	>0 Feb. 13
		_,									90 Apr. 20	90 Apr. 20

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BONDS-STOCK EXCHANGE RECORD.

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BONDS.	Int.	Sales	Price about	1		P	RICES	S IN JULY.		RANGE SIN	CE JAN. 1.
N Y STOCK EXCHANGE	Per- iod.	Jan. 1'14 (7 mos.)	Jan. 2 1914.	July	/ 1.		y 30.	Lowest.	Highest.	Lowest.	Highest.
Will & Sioux F-See St P M&M Winston-Salem S B 1st 4s.1960. Wiscon Cent 1st gen g 4s1949 Sup&Dul div&ter 1st 4s 1936	J - J	492,000	85% Sale	8634	Ask. 875/8 881/4 883/4	86	Ask. Sale 87½	Sale Prices.	Sale Prices.	Sale Prices. 88 Feb. 13 855% Jan. 5 86 Jan. 13	Sale Prices. 88 Feb. 13 89¼ June 2 89% Feb. 3
Street Railway Bonds Brooklyn Rap Trans g 5s1945 1st refund conv g 4s2002 6-year secured notes 5s. 1918 Bklyn City 1st con 5s'16-'41 Bklyn Q Co & S gu g 5s'16'41	J - J	5,850,000	88 Sale 961 Sale 100	1033/8 903/4 997/8 1021/8	Sale Sale Sale 98	100 85 97 1021/8	Sale 87½ Sale	97 July 30	92 July 1 100 July 1	87½ Jan. 3	104 July 14 93¼ Mar. 6 100 Apr. 23 102¼ June 15 98 Apr. 21
Bklyn Q Co & S gu g 5s'16-'41 Bklyn Q Co & S gu g 5s'16-'41 Bklyn Q Co & S lat 5s1941 Bklyn Un El 1st g 4-5s1950 Stamped guaranteed_1950 Kings Co El 1st g 4s1949 Stamped guaranteed_1949 Nassau Elec guar gold 4s 1951.	F - A F - A	24,000 33,000	100 83 83 83 83 83 83 83 83 	831/2	1031/4			9934 July 30 8334 July 17 8354 July 28 7856 July 28 7856 July 10 9854 July 24		991/ Jan. 7 100 Jan. 20 83 Jan. 29	103 ¹ / ₄ June 29 102 Apr. 18 84 Mar. 5 84 ¹ / ₅ Feb. 26
Nassau Elec guar gold 45 1901. Chicago Rys — 1lst 55	F - A J - J J - J J - J M - S	1,000 1,000 336,000 1,000	96¼ 97 90 69 Sale	781/2 981/2 93 95	79 Sale 97 70½	77 67	78% 98 97 Sale		835% July 28 781% July 10 985% July 3 671⁄2 July 23	74 Jan. 15 96¾ Jan. 8 96¼ June 10 65 July 17 84 Jan. 3	99¼ Jan. 24
Grand Rap Ry 1st gold 5s.1916 Havana Elec Ry cons g 5s.1952 Hudson & Manhat ser A 5s 1957 Adjust income 5s1957 N Y & Jersey 1st 5s1932	J - D F - A F - A F - A	10,000 8,000 895,000 368,000	961/8 937/8	995 811 301 99	93 Sale	997/8 78 29 99	92½ Sale Sale	78 July 30 29 July 30	8134 July 3 31 July 10	99 Apr. 14 91½ Mar. 25 78 July 30 29 July 30	100 June 19
Hudson & Mannat ser A 58 1957 Adjust income 5s1957 N Y & Jersey 1st 5s1932 Inter-Metrop coll 4½ s1956 Interboro R T 1st & ref 5s.1966 Manhat Ry (N Y) con g 4s.1990 Stamped tax exempt	A - 0 J - J A - 0 A - 0 M - 5	6,616,000 4,944,000 243,000 151,000	761% Sale 981% Sale 85 90 881% Sale		Sale Sale 927/8 93	72 97¾	Sale 93 Sale	72 July 30 97½ July 30 92 July 9 91 July 30	77 ⁵ / ₈ July 8 99 July 3 92 ⁵ / ₈ July 10 93 July 14	72 July 30 9714 July 30 8914 Jan. 14 8878 Jan. 2	791% Jan. 22 991% Feb. 9 93 June 8 93 July 14
B'y & 7th Av 1st con g 5s1943. Col & 9th Av 1st gu g 5s_1993 1 Lex Av & P F 1st gu g 5s 1993 1 Mot W S Floy Chic 1st 4g 1938	M - S M - S F - A	69,000 12,000 5,000	97 98% 100½ 102½	103½ 102	102	991/2	Sale	10134 July 30 9912 July 30	10134 July 30 9934 July 30	101 Jan. 5 99½ July 30 985% Jan. 10 80 Mar. 25 102 Jan. 23	101 Mar. 10
Mill El Ry & L cons 5s 1926 Refunding & ext 4½s1931. Minn St Ry 1st con g 5s1949. Mont Tram 1st & ref A 5s_1941 N Orl Ry & Lt gen 4½s1935. New York Rys 1st & ref 4s 1942. Adjustm't income 5s1942	J - J A - G	1,736,000	96 98 8078 7536 Sale 6036 Sale 8658	92½ 99¾	99 84	9934 81 72	94 1015/8 981/2 821/2 Sale		9834 July 17 7614 July 10	9714 Jan. 5 80% May 7	99 Feb. 6 81 May 15 79½ Feb. 6 63½ Feb. 11
N Y State Rys 1st cons $4\frac{1}{2}$ s 62 Portland Ry 1st & ref 5s1930 Port Ry L & P conv 5s1942 St Jo Ry Lt H & P 1st g 5s.1937 St Paul C Cable cons g 5s1937.	M - N M - N F - A M - N J - J	751,000	97 911/2	91 99 101½	94 ¹ / ₈ 99 ³ / ₄	91	Sale 88¼ 94¼ 99¾	88½ July 9	76½ July 10 54½ July 15 88½ July 9	92 Mar. 27	90 Mar. 27 100½ Mar. 4
Third Ave 1st ret 4s1960, Adjustment income 5s1960, Third Av RR 1st gold 5s1937, Tri-City Ry & Lt 1st sf 5s.1923, Undergr'nd of London434 1938, Income 6s1948	A - O J - J A - O J - J	2,653,000 4,832,000 74,000 141,000 65,000 96,000	8014 Sale 7656 Sale 10616 107 9514 9614 93 86 Sale	7912 10812 9614 9512	Sale Sale 108 7/8 97 1/4 96 Sale	72 1085/8 961/4	80 Sale 109 98 95 89	82¼ July 27 72 July 30 108% July 3 96 July 10 95½ July 20 87½ July 1	109 July 3	72 July 30	85 Feb. 13 84½ Feb. 6 109½ Apr. 6 98 Feb. 2 96 Feb. 4 92½ Jan. 29
Income 6s1948 Un Rys Inv-5s Pitts iss_1926 / United Rys St L ist g 4s_1934 J St Louis Tran gu imp 5s_1924 / United RRs San Fr s f 4s_1927 / Virginia Ry & Pow 1st 5s 1934 J Gas & Electric Light Cos	M - N J - J A - O A - O	61,000 77,000 807,000 18,000	$\begin{array}{c} 71\frac{1}{2} \\ \\ 70\frac{1}{2} \\ 52 \\ 90 \\ 94\frac{1}{2} \end{array}$	69 53	70½ 69¼ Sale 92¾	491/2	69 69½ 50¼ 92½	6916 July 6	695% July 7 70 July 8 535% July 14	69 May 21	721/2 Feb. 6 711/4 Mar. 27 611/6 Jan. 30 941/2 Jan. 21
Atlanta Gas L list 5s g 1947 J Bklyn Un Gas Co 1st cg 5s 1945 A Detroit City Gas Co g 5s _ 1923 J Detroit Edison Co 1st 5s _ 1933 J Eq Gas L Co N Y con g 5s _ 1932 A Gas & El Co of Bergen Co 5s '49 J Gr Rap Gas-L Co 1st g 5s _ 1915 F Hudson Co Gas 1st g 5s 1949 A Kan City (Mo) Gas 1st g 5s 1929		2,000 149,000 39,000 150,000	$\begin{array}{c} 100 \\ 102 \frac{1}{2} 104 \\ 99 \\ 100 \\ 100 \\ 100 \end{array}$	$ \begin{array}{c} 102\frac{1}{4} \\ 106 \\ 99\frac{1}{4} \\ 102\frac{3}{4} \end{array} $	Sale 100½	$102\frac{1}{4}$ $105\frac{1}{4}$ 99 102	$106 \\ 103 \\ 102 \frac{1}{2}$	10534 July 2 10012 July 25 10212 July 29	106½ July 17 100½ July 25 103 July 27	1011/2 May 22 1025/2 Jan. 8 981/2 Feb. 9 100 Jan. 5	101½ May 22 106½ July 17 100½ June 26 103¼ June 26
Kings Co E L & P g 58 1937 A	- ŏ	17,000 6,000 14,000	$\begin{array}{c} 98 \\ \hline 101 \\ 99\frac{1}{2} 101\frac{1}{4} \\ 91 \\ 102 \\ 100 \\ 110 \\ 111\frac{1}{3}\frac{1}{4} \\ 124\frac{1}{8} \end{array}$	100¼ 102¾ 103¾	105	99 10234 105	8934		105 July 24	101¼ Jan. 6 91 Feb. 3 102 Jan. 19	92 Mar. 9 105 July 24
Purchase money 6_{s}	1 - 8 1 - 8	51,000 15,000 22,000 119,000 114,000	110 11194 124% 8714 124% 8714 101 9716 9814 8814 Sale 101 101% Sale	$ \begin{array}{c} 113 \\ \overline{11414} \\ 8734 \\ 10112 \\ 10054 \end{array} $	115 14	8734	Sale Sale	112 July 30 11334 July 30 8734 July 30 10112 July 6 100 July 29	11334 July 30 8734 July 30	113 Apr. 21 86 Feb. 26	114 ¹ / ₂ Apr. 1 113 ³ / ₄ July 30 89 Mar. 16 102 ¹ / ₈ July 29 101 ¹ / ₄ May 20
Newark Cons Gas cons 5s g.1948 J	- D	$\begin{array}{r} 114,000\\ 90,000\\ 2,000\\ 515,000\\ 395,000\\ 17,000\end{array}$	83 Sale 105 109	905/8 103 1041/2 87 1083/4	91 105 Sale	107	861/4	101 ½ July 0 100 July 29 90 ½ July 3 104 July 30 86¼ July 29 109 July 17	91 July 0 105 ¹ / ₈ July 27 87 ³ / ₄ July 10 109 July 17	101 ³ / ₄ Jan. 13 101 ³ / ₄ Jan. 2 83 Jan. 8 106 Jan. 26	
 N Y Gas El Lt H & P 5s1948 J Purch money coll tr g 4s 1949 F Ed El III 1st cons g 5s1995 J N Y & Q El L & P 1st cg 5s1930 F Pacfic G & Elec Co Cal G & E corp unfying & ref 5s1937 M Pacfic Pow & Lt 1st & for 5s '30 F People's Gas & C1st 6s1943 A Refunding gold 5s1947 M Ch Gas L & C 1st cn g 5s 1937 I 	- A - N - A	1,000 316,000 35,000 95,000 299,000	921/2 95	9234 S	Sale 90½	90 11434	102 Sale 89 Sale	90 July 30 88¾ July 16 114¾ July 30 100¾ July 24 103 July 30		101 Feb. 16 90 July 30 8834 July 16 114 Feb. 20	101 Feb. 16
on one of a of Ba B ob acor o		102,000	1001/2 101 981/4 97 98	100½ 100½		103 100¼	1001/2	1001/ July 21	1001/ July 21	001/ Feb 0	0022 1 01
Consum Gas Ch 1st gu g 5s'36 J Ind Nat Gas & Oll ref 5s_1936 M Mut Fuel Gas 1st gu g 5s 1947 M Phila Co conv deb 5s1919 F Conv deben 5s g1926 J Stand Gas & El conv s f 6s_1926 J Syracuse Ltg Co 1st g 5s1954 J Syracuse Lt & Pow s f 5s_1954 J Union El L&P 1st gold 5s 1932 M Refund 5s1933 M	- DD JS	55,000 9,000 2,000 $\overline{3,000}$ 2,000	80 %	100¾ .	91		97 89	94½ July 8		9612 Feb. 4 88 Jan. 27 100 Mar. 25 100 May 20	98 Mar. 28 9216 Feb. 25 0012 Feb. 9
Refund 5s. 1938 N Utica Elec L & P 1st st 5sg 1950 J Utica G & El ref & ext 5s 1957 J Westchester Light gold 5s 1950 J Miscellaneous Bonds. Adams Express coll tr g 4s 1948 N Armour & Co 1st real est 4 3/3°39 J	- J - J - D	1,000 133,000	9612 9834 10234 104	10434 E	Sale	103	10000	1045% July 25	105 July 16	1023% Jan. 6	06 Apr. 20
Armour & Co 1st real est 4½3'39 J Bush Terminal 1st 4s1952 A Consol 5s	- 0	20,000 39,000 120,000 7,000		923/8 871/2 S			Sale	77¾ July 2 90 July 30 92¼ July 30 86¾ July 29	93 Ju y 28 87½ July 1	8912 Jan. 3 8612 June 11 89 June 6 85 May 29	8034 Jan. 29 9338 Apr. 11 88 Mar. 17 93 July 28 8834 Feb. 14 66 Apr. 3
Inspiration Con Cop 1st 6s rets. Inter Mer Marine col tr 41/ss '22 A Int Navigation 1st sf 5s. 1929 F Montana Power 1st&ref sf 5s A J	- 0 - A - J	1,396,000 2,040,000 208,000	100½ 100½ 97 Sale 59 62½ 77	100 S 52¼ S 73 S	93	96½ 43	Sale 72 911/2	961/2 July 30 43 July 30 72 July 21 911/2 July 29	52½ July 1 74 July 10 93 July 9	995% Jan. 29 J 96½ July 30 J 43 July 30 715% Mar. 13 91½ July 29	05 % Apr. 2 03 Feb. 5 61 Jan. 21 77 % Jan. 20 94 % Mar. 26
Moregage Bond 48 set 2 1966 A 10-20-yr 58, set 31932 J Morris & Co 1st s f $4/4s1939$ J N Y Dock 50-year gold 48.1951 F Niagara F Power 1st 581932 J Niag Ont& Lock Pow 1st 581943 M Ontarlo Pow N F 1st 581943 F Ontarlo Transmission 581945 M Pub Set Cor N J gen 50-yr 58./594	- J - J - J - J - J - J - J	51,000 15,000 11,000 2,000 14,000	85½ 88½ 81 101½	771/2 1	7918 01½		7934 1021/8	100 July 16 I		100 May 26 1 8814 Jan. 30 77 Apr. 25 101 June 27 1 92 Apr. 20	00 May 28 88½ Jan. 30 78½ May 22 01½ Mar. 17 93 Feb. 13
Ray Cons Con 1st conv 6s 1021 I	- T 1	10,000. 777,000	91½ 93 88½ 89 107 109 93½ 103½	95¼ 90½ 89% S 112 1	ale 15	9134 8834 104	Sale Sale	95 July 3 93 July 8 88 July 29 104 July 30 1	95¼ July 13 95 July 14 90½ July 10 14 July 17	915% Jan. 9 92 May 5	95¼ June 12 95 July 14 91 Jan. 30 17¼ Mar. 24 92¼ Feb. 27 03¼ Jan. 30
Slerra & S F Power 1st 55_1949 F Wash Water P 1st 30-yr 5s 1939 J Telegraph and Telephone. Am Tel & Tel coll trust 4s_1929 J Convertible 4s1936 M 20-year convert 4½81933 J Cent Dist Tel 1st 30-yr 5s_1943 J	- J 1	19.000	85 Sale 94 100	89¼ S 92 98½	98 99	88 95½ 94½	Sale Sale Sale 997%	88 July 30 95½ July 30 94 July 30 99 July 28	8954 July 9	85 Jan 2	897% Feb. 6 9774 Jan. 29 00 June 3 997% Apr. 9

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STOCKS-STOCK EXCHANGE RECORD

and the second s		Sales	1						
BONDS.	Int. Per-	since Jan. 1'14	Price about Jan. 2			IN JULY.		RANGE SIN	
N Y STOCK EXCHANGE	iod.	(7 mos.)	1914.	July 1.	July 30.	Lowest.	Highest.	Lowest.	Highest.
Telegraph & Telephone (Con.). Commercial Cable 1st g 4s 2397_	Q - J	\$,000		Bid. Ask. 771/2	81		Sale Prices.	Sale Prices. 81% Feb. 17	Sale Prices. 88¼ June 18
Cumb T & T 1st & gen 5s_1937 Keystone Telephone 1st 5s 1935	J - J	3,000	891/4	$97\frac{1}{4}$ $97\frac{1}{2}$ $89\frac{1}{2}$	96 Sale 89½	96 July 30		815% Feb. 17 96 July 30 89¼ Mar. 27 100% Feb. 19	9814 Jan. 26 8914 Mar. 27
Met T & T 1st s f g 5s1918 Mich State Telep 1st 20-yr 5s'24	F - A	40,000		$\begin{array}{c} 77\frac{1}{2} \\ 97\frac{1}{4} \\ 97\frac{1}{2} \\ 89\frac{1}{2} \\ 100\frac{3}{4} \\ 103 \\ 98\frac{7}{8} \\ \text{Sale} \end{array}$	$\begin{array}{c} 89\frac{1}{2}\\ 100\frac{5}{8} \\ 97\frac{1}{2} \\ 99\frac{3}{4} \end{array}$	100% July 28 98% July 1	10034 July 16 9878 July 1	1003% Feb. 19 963% Jan. 8	100 ³ / ₄ July 16 100 Feb. 4
N Y & N J Tel gen 5s1920 N Y Tel 1st & gen s f 41/s_1939	M - N	1,252,000	95 Sale	9734 Sale	97 Sale	97 July 30		95 Jan. 5	98½ Feb. 14
Pacific T & T 1st 5s1937 South Bell Tel & T 1st s f 5s '41	J	803,000 499,000		97 Sale 98 Sale	95½ Sale 97½	95 July 30 97¼ July 24	97 July 1	95 July 30	100 Feb. 2
West Un-Coll tr cur 5s 1938		1 153.000	94	945% 97½ 91½ Sale 87¼	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	96 July 2 91½ July 1	97% July 28	93 Jan. 5 867/8 Jan. 5	
Fund & real est 41/3 g1950 No W Tel gu fund 41/3 g 1934 Manufacturing & Industrial.									
Am Ag Chem 1st cons 5s_1928 Am Cotton Oil 4½s_Nov 1915 Debenture 5s931 Am Hida & Lats f g 6s_1919	A - 0	424,000 145,000	97 98	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	98% Sale	99 July 30 98% July 30	101 July 15 9916 July 13	9734 Jan. 3 96 Jan. 5	102 Feb. 10 99½ May 28
Debenture 5s1931 Am Hide & L 1st s f g 6s1919	M - N	363,000 178,000	8914 Sale	9514 Sale	9878 Sale 9434 95 10134 103	9434 July 16	991% July 13 9514 July 1 103 July 8	89 Jan. 2 101 Jan. 6	951% June 11
Am Ice Securities deb g 6s-1925 Am Smelters Securities 6s-1926	A - C	347,000	101 101 ³ / ₄ 78 ¹ / ₄ Sale 103 ³ / ₄ Sale	881/8 89 1041/2 Sale	10212 Sale	1 00 JULY 14	1 89 JULV 5	78¼ Jan. 2 102½ July 30	10312 Apr. 24 89 Feb. 26 105 Feb. 4
Am Spirits Mfg 1st g 6s1916 American Thread 1st 4s1919	M - 1	5 18,000 J 17,000	88 901/2	$\begin{array}{c} 102\frac{3}{4} & 102\frac{3}{8} \\ 88\frac{1}{8} & 89 \\ 104\frac{1}{2} & \text{Sale} \\ 94\frac{3}{4} & 97 \\ 94\frac{1}{8} & 96\frac{1}{2} \end{array}$	95	1021/2 July 30 943/4 July 16	9434 July 16	94 Jan. 23	99 Feb. 6 94½ June 23
Am Tobacco 40-year g 6s1944	A - 0	55,000	1171/2 Sale	122	118 123	122 July 29	1221/2 July 2	1171/2 Jan. 23	
Am Tobacco 40-year g 05-1044 Registered1944 4s1951 Registered1951	F - /	78,000	96	98½ Sale	96	981% July 20	98½ July 1	97 Jan. 28 98 June 23	98½ June 10
Registered1957 Am Writing Paper 1st sf 551911 Baldwin Loco Wks 1st sf 5s' 40 Beth Steel 1st ext sf 5s192 Ist & refund 5s gu ser A_1944 Central Leather 20-yr g 5s_1924 Consol Tobacco 50-yr g 4s 1955 Oorn Prod Ref g sf 5s93 Ist 25-yr sf 5s93 Buban-Am Sugar col tr 6s_1918	J	331,000 22,000	70¼ Sale 101% 102¼	65 65 ³ / ₄	667/8 681/2	65 July 2 104 July 2	69 ¹ / ₈ July 10 104 July 2	64¼ June 11	78 Jan. 23
Beth Steel 1st ext s f 5s1926	3 J	972,000 1.854,000	9358 9412 8034 8134 9738 Sale	993/s Sale	98 Sale 83 Sale	98 July 30 83 July 30	100¼ July 23	931/2 Jan. 5	104½ May 11 100¼ July 23 88½ Mar. 27
Central Leather 20-yr g 5s_1928	5 A - C	3,244,000	973% Sale	86 ¹⁴ / ₄ Sale 99 ¹ / ₂ Sale	96 Sale	96 July 30 98½ July 2	$99\frac{3}{4}$ July 3	96 July 30	100 June 8
Corn Prod Ref g s f 5s1931	M - M	22,000	93 95 90 91 $\frac{1}{2}$	941/8 - 941/8 951/4	95 941/8 943/	95 July 27	95 July 29	93½ Mar. 28	96½ Feb. 18
Euban-Am Sugar col tr 6s_1918	3 A - 0	18,000	93 95 64 Sale	90 95	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	90 July 17	9017 Inly 0	90 July 17	93 Jan. 15
E I du Pont Powd 41/181930	3 J - I	549,000	87 8734	59½ Sale 85½ 85% 87½	841	521/2 July 30 851/2 July 28 871/2 July 28	59 ¹ / ₂ July 1 8 86 ¹ / ₂ July 17 8 87 ¹ / ₃ July 2	52½ July 30 853% June 4 87½ July 2	891/2 Feb. 3
1st 25-yr s f 5s	2 F - /	A 37,000 S 315,000	75 77 104 Sale	$ \begin{array}{c} 79 \\ 105 \\ 106 \end{array} $	7914 10514 Sale 985% Sale 841% Sale	179 .1117 0	170 101π C	77 Jan. 8	80% Feb. 11 106½ July 21
Debendare stat Han 8a 101		0 1 819 000	001/ 007/		985% Sale 841/2 Sale	105 14 July 30 98 5% July 30 84 1/2 July 30	0 106 1/2 July 21 0 101 1/8 July 1 0 87 1/2 July 6	9816 Jan. 5	10134 Apr. 15
General Motors 1st hen 65-154 Illinois Steel deben 4½8194 Indiana Steel 1st 55195 Ingersoll-Rand 1st 55Dec 193 Ingersoll-Ranger 1st cong 68 1911	2 M - 1	1,209,000	98% Sale	101½ Sale	97 Sale 102	97 July 30	$87\frac{1}{2}$ July 6 102 July 15	83½ Jan. 8 97 July 30	89 Mar. 10 1021/8 June 20
Internat Paper 1st con g 6s 1918	8 F - 4	A 138,000 J 90,000	0 1011/2 102 841/2 Sale	101 76¼	1001/2 Sale	100 July 17	1001/2 July 30	100 July 17	103 Feb. 17 84½ Jan. 2
Internat Paper 1st cong os 1511 Cons conv s f gold 5s193 Int Steam Pump 1st s f 5s.1924 Lackaw Steel 1st conv 5s192	9 M -	S 443,000	58	43½ Sale 91% Sale	44½ Sale 90	43 July 2 901/8 July 22	49 July 10 913 July 2	43 June 29	671/2 Jan. 23
Lackaw Steel 1st conv 55	0 M -	S 237,000 S 608.000	731 931 Sale	97 973	90 96	71½ July 24 95 July 24	2 91% July 24 71½ July 24 97¼ July 8 126¼ July 25	70 Jan. 6	781/2 Jan. 23
			119 1204	125 12634	124 Sale 101 Sale	124 July 30 101 July 30	12614 July 22 10258 July 2	93½ Jan. 5 120 Jan. 9	781/2 Jan. 23 981/2 Feb. 28 1271/2 June 15 1025/8 July 2
bs temporary bonds (P) Lorillard Co 7s temp bond 5s temporary bonds		- 456,000	$\begin{array}{c} 96\frac{3}{4} & 97\frac{1}{4} \\ 0 & 118\frac{3}{4} & 120 \\ 0 & 96\frac{3}{4} & \text{Sale} \end{array}$	126 127 101¼ Sale	1245% Sale 100 Sale	124% JULY 30	$102 \times 3 \text{ July}$ 126 July 13 102 $\frac{1}{2}$ July 13	119% Jan. 3	1265% June 16 1021/2 July 9
Mex Petrol Ltd conv os	1 A - (0 52,00	0 89 91	91 97½ 95	90 Sale	90 July 30 94 7/8 July 22	97 July 27	90 July 30	97 Apr. 14
NatEnam & Stpg 1st 20-yr 5s'2 Nat Starch 20-yr deb 58193	9 J -] 0 J -	D 67,00 J 28,00	901/2	91 94 82	90 94	91 July 1:	3 91½ July 20	91 July 13	94 Mar. 16
Nat Starch 20-yr deb 5s193 National Tube 1st 5s195 N Y Air Brake 1st conv 6s_192	2 M - 1 8 M - 1	N 996,00 N 83,00	0 9614 9634	991/2 997/2 97 981/2	981/2 991/	4 84½ July 10 2 99¼ July 29 97 July 30	100 July 3	9634 Jan. 5	100¼ May 8
Railway Steel Spring-	1.1 -	J 49.00		98 Sale	9716 981	9716 July 2			
Inter-ocean P 1st S I 58-193	1 A -	0 13,00	0 8812 90	91½ 91½ 104½	97½ 98½ 91½ 92½ 104 Sale	2 91½ July 21 104 July 30	91 ³ / ₄ July 2 104 July 30	2 91 Jan. 21	93¼ Apr. 17
10-30-yr sink fund 5s194 Standard Milling 1st 5s193 The Texas Co conv deb 6s 193	0 A - 0 0 M -	0 1,199,00 N 48.00	0 891/2 91 ³ / 0 841/2 Sale		91½ Sale	91½ July 30 88 July 13) 94¼ July 10	91 Jan. 9	945% June 25
The Texas Co conv deb 6s 193 Union Bag & Paper 1st s f 5s '3	1 J -	J 6,695,00	0 101 % Sale 86	10234 Sale 851/	94 Sale	94 July 30	1021/2 July	94 July 30	106 Jan. 12
Union Bag & Faper 1st S105 0 Stamped US Realty & Imp deb g 5s 192		J 155,00	- 87	90	89	6		81% Apr. 5	89 Jan. 26
U S Red & Ref 1st s f g 6s_193 U S Rubber 10-yr coll tr 6s 191	1 J -	J 29,00	0 20 25 0 1021/ Sale	18 20 10256 Sale	102 Sale	18 July 24	4 20 July 18 0 102 7/8 July 13	81 ³ / ₄ Apr. 2 18 May 2 101 ³ / ₄ Jan.	20 Jan. 22 104 Jan. 30
U S Steel Corp s f g 5s Apr 196 RegisteredApr 196	3 M -	N 8,605,00	0 100 18 Sale 0 100 18 Sale	1025% Sale 1027% Sale	101 Sale	1101 JUIV 3	0 103 July 1 7 103 1/8 July 1	2 99 1/8 Jan. 3	8 103¼ Mar. 27
Va-Car Chem 1st 15-yr 5s-192 Western Elec 1st 5s Dec 31 192	3J -	D 509,00	0 9112 Sale 0 10018 Sale	9578 967 10158 Sale	8 96¼ Sale 99¾ Sale	96 July 2 99½ July 2	9 98 July 2	91% Jan. 8	98 Feb. 16
Westingh El & M con s f 5s 193	1 J -	J 1,303,00	0 89% Sale	95 ³ / ₄ Sale 99	93 Sale 97 993	93 July 3	0 961/2 July 2	3 91% Jan. 8 9 99½ July 29 4 89½ Jan. 3 96% Jan. 14	10214 Feb. 2 9612 July 24 995% June 17
10-yr coll trust notes 5s_191 Coal and Iron Bonds.	32 J -			92	- 01 007		3 92 July	3 92 Feb. 20	
Deb 5sJan 192	26 M -	S 9,00	0 78 81	80 85	88	80 July	9 80 July 2 90 July 2	9 80 Jan. 2	
Col Fuel & I Co gen s f g 5s 194 Col Fuel Co gen gold 6s_191 Col Jud 1st cell to 5 and 102	9 M -	N 1,00 A 178,00	0 102 1063	2 105	- 104	_ 105 July	6 105 July		6 105 July 6
Col Ind 1st coll r 5s gu 193 Consol Coal Md 40-yr 5s 195 Consol Ind Coal M 1st 5s_193	50 J -	D 55,00	0 88	89 893	2 71 Sale 92 70	89 July 1	6 891/2 July 1	6 89 Feb.	9 90½ May 23
Consol Ind Coal M 1st 55-193 Continental Coal 1st s f 5s 195 Kan & Hock C&C 1st gu 5s 195	52 F -	A 11,00 J 5,00	0 91 997	02 021	89 -021			- 73 Mar. 2 991% Feb. 93 Mar. 2	6 79 Feb. 16 3 99½ Feb. 3 8 93¼ Mar 16
Pocahon Con Coll 1st s f 5s 195 St L Rky Mtn & Pac 1st 5s 195	57 J -	J 86,00	00 - 76 - 853	2 861/2 Sale	86 Sale	86 July 3	0 861/2 July 9 781/2 July 1	1 84 Jan. 2	0 88¼ Apr. 6
Tenn C I & RR gen 5s195 Birm Div 1st cons 6s191	51 J -	J 93,00	00 97 18 Sale 101 102 1	$\begin{array}{c} 102\frac{1}{2} & 102\frac{3}{2} \\ 101\frac{3}{4} & 103\frac{3}{2} \\ 101\frac{3}{4} & 103\frac{3}{2} \\ 101\frac{3}{4} & 103\frac{3}{2} \end{array}$		4 102½ July 2 102 July 2	9 10234 July 2	8 971/8 Jan.	2 103 12 May 15
Tenn Div 1st g 6s_Jan 191 Cah C M Co 1st gu g 6s_192	7 A -	0 16,00	$\begin{array}{c} 101 \\ 100 \\ 100 \\ 101 \\$		$4 101 \frac{8}{4} 103$ $4 101 \frac{3}{4} 103$ - 101	oury 2	outy 2	_101 Jan.	7 102 Feb. 27 7 101 Mar. 29
Victor Fuel 1st s f 5s195 Wa Ir Coal & Coke 1st g 5s 194	53 J -	J 1,00	00 9212 Sale	84	74	8 90 July	2 90½ July	- 73 Apr. 2	9 73 Apr. 20 8 95½ Jan. 30
s On the basis of \$5 to the paid. s Option sales. u This								and the second se	
pard. e opvion salos, a Tills	11 010 0	bare made	Schor 4 He	o. Pronu	a wuon 1881	iou. z Flat I	JICe.		

STOCKS-PRICES AND SALES FOR JULY AND THE YEAR TO DATE.

Prices are on basis of 100-share lots. Exceptions of stocks which sell only in a small way are noted by the letter a. Option sales are disregarded

	SALES TO AUG 1.		Defen al est		PRICES	RANGE SINCE JAN. 1.			
N Y STOCK EXCH'GE.	In July.	Since Jan. 1.	Price about Jan. 2 1914.	July 1.	July 30.	Lowest.	Highest.	Lowest.	Highest.
Par Atchison Top & S Fe. 100 Preferred	2,095 4,566 234,500 59,701 58,762 200 100 362,948 145 108,370 100	$\begin{array}{r} 371\\100\\1,611,318\\400\\507\\620,795\\1,725\end{array}$	97 1001/2 116 117 927/8 Sale 79 81 881/8 Sale 1053/4 112 115 135 207 Sale 	$\begin{array}{c} 98 \frac{3}{4} \text{ Sale} \\ 99 \frac{3}{4} 100 \frac{1}{4} \\ 120 \text{Sale} \\ 89 \frac{1}{2} \text{ Sale} \\ 80 \frac{1}{2} 81 \frac{1}{2} \\ 91 \frac{1}{8} \text{ Sale} \\ 100 113 \frac{1}{2} \end{array}$	114 Sale 72 Sale 72½ Sale 79½ Sale 90 113½ 100 113½ 157½ Sale 7280 300 41½ Sale	89½ July 30 97¾ July 30 114 July 29 72 July 30 71¾ July 29 79 July 30 90 July 29 116¼ July 15 156¼ July 30 	100 July 13 1201/ July 7 921/ July 7 801/ July 17 801/ July 17 100 July 15 1161/ July 15 1941/ July 16 	97 ^{3/2} Jan. 13 114 July 29 72 July 30 90 July 29 90 July 29 90 July 29 116 ^{1/4} July 15 156 ^{1/4} July 15 156 ^{1/4} July 30 60 Apr. 20 300 July 14 41 ^{1/2} July 30	126 Jan. 22 9834 Jan. 26 8334 Jan. 29 944 Mar. 6 10836 May 14 1164 July 11 22032 Feb. 4 6134 Jan. 15 310 Jan. 12 68 Jan. 22 1134 Jan. 6

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Summer of

STOCKS-STOCK EXCHANGE RECORD.

[VOL. XCIX.

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STOCKS. SALES TO AUG. 1.			Price about PRICES IN JULY.					RANGE SINCE JAN. 1.		
N Y STOCK EXCH'OE	In July.	Since Jan. 1.	Jan. 2 1914.	July 1.	July 30.	Lowest.	Highest.	Lowest. Highest.		
Par	Shares.	Shares.	Bid. Ask	Rid Ask	Bid. Ask.	Sala Daisaa	Sale Prices	Sala Paires a L D 1		
Chic Gt West tr ctfs100 Preferred trust ctfs_100	11,025	54,930 93,320	$11\frac{1}{4}$ $12\frac{1}{2}$ $27\frac{1}{2}$ 29	1414 1412 3712 3812 9912 Sale a134 Sale	9¼ Sale 25 Sale	9¼ July 30 25 July 30 85 July 30 130 July 29	14¼ July 6 37¾ July 7			
Chic Milw & St Paul 100 Preferred	1.530	435,880	9934 Sale	991/2 Sale	85¼ Sale 130 Sale	85 July 30 130 July 29	100 ³ / ₄ July 7 134 ³ / ₄ July 8	85 July 30 10718 Feb. 4 130 July 29 143 Feb. 6		
Chicago & North West_100 Preferred100	5,365	45,414	128 Sale	130¼ Sale 170 180½	126 Sale	126 July 29	132 July 22	126 July 29 136 78 Feb. 14 170 Jan. 5 180 Jan 24		
Chic Rock Isl & Pacific100 Chic St Paul M & O100		36		131 Sale				a33 June 30 a33 June 30		
Preferred100 Cin Sandus & Clev pf 50			130 140	135 145	$ \begin{array}{ccccccccccccccccccccccccccccccccc$	131 July 1	131¼ July 1	125 Mar. 30 131 ¼ July 1 132 May 2 132 May 2		
Clev Cin Chic & St L_100 Preferred100	400		40 Sale 61½ Sale	23 40	20 35	22 July 17	297% July 10	22 July 17 40 Jan. 5 40 July 27 70 Feb. 9		
Cleveland & Pittsburgh_50 Colorado & Southern_100	1.275		261/2 Sale	51 22 2314	45	40 July 27				
First preferred100 Second preferred100	350 100	7,090	59 64	40 42	35 42	20 July 30 37 1/8 July 24	411/4 July 8	37 1/8 July 24 62 Jan. 28		
Cripple Crk Cent, pref_100 Delaware & Hudson_100			151 155		30 40	30 July 21				
Del Lack & Western 50 Sub rcts 50% paid	2,000	15,697	x37212390	$\begin{array}{ccc} 147 & 150 \\ 400 & 407 \end{array}$	140 Sale j390 Sale		149 July 9 x401 July 3	140 July 30 159 ½ Feb. 4 388 Jan. 6 406 ¾ June 6		
Denver & Rio Grande_100 Preferred100	9,000 22,536	23,000	16 19 2676 Sale	1034 12 19 Sale	4 5 87% Sale	4 July 28	11 July 7 19 July 1	4 July 28 1914 Jan. 31		
Des M & Ft Dodge100		100	267% Sale 11/2 5 85	3½ 85		8 July 27	19 July 1	8 July 27 31% Feb. 4 3 Apr. 30 3 Apr. 30		
Det & Mackinac, pref_100 Detroit United Ry100 Duluth S S & Atlantic_100		360 615	69 75 4 10	71	85 70			72 Jan. 17 73 Jan. 30		
Preferred100	100	1,520	81/8 93/4	8 11	$ \begin{array}{ccc} 2 & 5 \\ 6 & 10 \\ 0014 \\ 9014 \\ 9014 \\ $	3 July 28 8 July 27	4 July 27 8 July 27	3 July 28 6 Feb. 26 8 July 2 ⁻ 11 Jan. 26		
Erie100 First preferred100 Second preferred100	$21,550 \\ 2,400$	110,013	43 ³ / ₄ 44 ³ / ₄ 35 Sale	$\begin{array}{c} 28\frac{1}{4} \text{ Sale} \\ 42\frac{3}{4} & 43\frac{1}{2} \\ 35\frac{1}{2} & 37 \end{array}$	201/8 Sale 32 Sale	20% July 30 32 July 30	29% July 7 44½ July 7	201% July 3 321% Jan. 23 32 July 30 49% Jan. 27 261% July 30 40% Jan. 27		
Sub rcts part paid	55,325	405,732	35 Sale 126¼ Sale g127 128	124 Sale	26¼ Sale j114 Sale	j113 July 29	125 JUIV 8	115 JULY 29 154% Feb. 4		
Iron ore properties Green Bay & Western_100	15,710	125,401	341% Sale	311/4 321/4	23 Sale	221/2 July 30	321% July 7	g129 Jan. 20 /131 4 Feb. 10 221/2 July 30 391/4 Jan. 19		
Debenture certis A_1000	18	ī 251	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	70 83	83			75 May 8 75 May 8		
Havana El Ry, L& P 100		124 30	76		10¼ 12 79 95	11 July 6		10½ Apr. 29 14½ Jan. 16 a80 Apr. 14 a84 Mar. 7		
Preferred 100 Hocking Valley 100 Illinois Central 100	5,465	$1,100 \\ 27,242$		1128/ Sala	95 106 Sale	10532 101- 00		a92 Feb. 5 a96 Mar. 6 125 Jan. 24 127 Jan. 31 10534 July 20 115 Jan 26		
Preferred100	18,068 23,890	$125,045 \\ 219,850$	15 Sale 60½ Sale		106 Sale 11 Sale 52 Sale	103/4 July 30	1412 July 10	105% July 30 115 Jan. 26 10% July 30 16% Jan. 24 52 July 30 65% June 10		
Pref vot tr certis ext_100 Iowa Central100		200 500	5 9		52 Sale	32 July 30	03½ July 11	52 July 30 65% June 10 58½ Mar. 30 58½ Mar. 30 7 Jan. 11 7 Jan. 17		
Preferred100 K C Ft S&M tr ctfs pref	200	$300 \\ 1.804$	12 19 60 70 70	13 19	$ \begin{array}{ccc} 10 & 20 \\ 60 & 73 \end{array} $	13 July 10	131% July 24	13 July 10 13% Apr. 17		
Kansas City Southern_100 Preferred100	33,625 1,900	90,915 11,928	24 34 Sale a56 34 Sale	$\begin{array}{c} 26\frac{1}{2} \text{ Sale} \\ 59\frac{1}{2} & 61 \\ 4\frac{1}{4} & 8 \end{array}$	20¼ Sale 50½ Sale	20¼ July 30 50½ July 30	281/2 July 3	2014 July 30 2812 July 3		
Keokuk & Des Moines_100 Preferred100			$ \frac{5}{42} $	38	4 7 36		61 July 3			
Lake Erie & Western_100 Preferred100	300	3,282 1,725		$5\frac{1}{8}$ 9 $11\frac{1}{2}$ 19		51% July 11	51/8 July 11	51% July 11 9 Jan. 23 17 Apr. 3 21½ Jan. 28		
Lehigh Valley	138,915		475 485 1			118 July 30	139¼ July 9	118 July 30 15614 Jan. 23		
Long Island 50 Louisville & Nashville 100	$1,020 \\ 7,400$	4,557 34,097	30 35	30 36	31 Sale	31 July 30 j127 July 30	35 JULY 221	28 Jan. 15 36 Feb. 5 127 July 30 1417% Jan. 19		
Subscription receipts Manhattan Railway100	625	7,107	125 130	130 13112			130¼ July 10			
Michigan Central100 Minneap & St Louis100	330	5,675 1,431	190	12 190 13	91/8 Sale	91% July 30	121/ July 13	916 July 30 1614 Jan. 31		
Minineap & St Louis	25 10,205	39,132	124 126	26 27 123 ³ / ₄ Sale 130 ³ / ₄ Sale	1041/ Cala	a27 July 9 102 July 30	127 July 9 125 July 2	28 June 11 35½ Jan. 22 102 July 30 137 Feb. 5		
Leased line certificates Mo Kansas & Texas100	1,864	400	132 145 81 83 19½ Sale 53 Sale 24¾ Sale a162 Sale 134½ 141	79 8214	120 $13082\frac{1}{4}$			130 June 25 145 Feb. 2 80 Apr. 27 84 ³ / ₄ Jan. 31		
Preferred100 Missouri Pacific100	11,735 250,620	41,930	53 Sale	371/2 Sale	271/8 Sale	9 July 17 27 1/8 July 30	1818 July 6 3812 July 3	9 July 17 24 Jan. 26 27¼ July 30 60 Jan. 30		
Morris & Essex	200,020 200 479	358	a162 Sale 1341/2 141	17 % Sale	135 Sale	169 July 27	17 3/8 July 6 169 July 27 136 3/4 July 28	8 July 30 30 Jan. 27 a162 Jan. 2 169 July 27 135 July 30 144 Jan. 21		
Nat Rys of Mex pref_100 Second pref100	1,673	300 18,939	21 30	27 35 10% Sale	16 30 71% Sale		111% July 16	30 Jan. 19 34 Feb. 6		
N O Mobile & Chic, pf_100 N Y Cent & Hud Riv_100	188,342	-	9213 Sale	897% Sale	80 Sale		91½ July 9			
NV Chicago & St T 100	435	3,775	45 Sale 92½ 100 74 88	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	40	35 July 18	36 July 11	35 July 18 45 Jan. 2		
Second preferred100 New York & Harlem50	100		74 88	65 80	43 80	66 July 23	and the second second second second	the second s		
N Y Lack & Western_100 N Y N H & Hartford_100	246,850	53 775,293	76¼ Sale 26¾ 27	65¼ Sale 23¼ Sale	51 Sale	495% July 16	651/2 July 1	a110 June 1 a1151% Feb. 13 495% July 16 191% July 13 315% Jan. 23		
First preferred100 Second preferred100 New York & Harlem50 N Y Lack & Western100 N Y N H & Hartford100 N Y Ontario & West100 N Y State Rys100	12,690	37,695	20% 21	23% Sale	18¼ Sale	19½ July 13	24 July 6	19½ July 13 31% Jan. 23		
Preferred 100 Norfolk Southern 100 Norfolk & Western 100	$400 \\ 16,044$	3,370 140,556	3934 Sale 10234 Sale	26½ 35 104½ Sale	245% 30 97½ Sale	251/8 July 29	261/2 July 16	251% July 29 43 Jan. 12 971% July 30 1057% July 6 85 Jan. 7 90 Apr. 29		
Norfolk Southern100 Norfolk & Western100 Pref (adjustment)100 Nor Ohio Trac & Lt100	210 10	$2,071 \\ 1,020$	85 87	87 89 61 66	84 87	85 July 21	87 July 21 105 % July 21 105 % July 21 105 % July 9 112 % July 7	97½ July 30 105½ July 6 85 Jan. 7 90 Apr. 29		
Northern Pacific100 Pacific Coast Co100	98,826 200	504,968 400	109 Sale 75 85	111 Sale	9834 Sale . 65 80	a65¼ July 9 j97 July 30 70 July 22	a65¼ July 9 112½ July 7 70 July 23	59 Jan. 16 a65 ¼ July 9 97 July 30 118 ½ Feb. 4 70 July 22 88 Jan. 27		
2d preferred 50	115,305	500 476,515	75 100 109 ½ Sale	75 90 110¾ Sale	i70 90	All the local and local and the second second		20 Mor 0 221/ Jan 27		
Peoria & Eastern100 Pitts Cin Chic & St L100	$300 \\ 2,850$	1,200 20,876	6 11 81½ 84	5 Sale	$\begin{array}{ccc} 4 & 10 \\ 65\frac{1}{4} & \text{Sale} \\ 84\frac{1}{2} & 100 \end{array}$	105 1/8 July 30 5 July 14 64 1/8 July 30	5 July 14 725% July 7	5 July 14 8 Jan. 22 641/8 July 30 91 Feb. 4		
Preferred100 Pitts Ft W & Chic100 RR Securities Ser A1000		1,845	117 1/2	80 100)	841/2 100			95 June 23 101 Mar. 25		
Dooding Company bl	816,700	5,899,110	78 1683% Sale		140 Sale	j137 July 30 87 July 28	1651/8 July 7	137 July 30 17214 Jan. 22		
First preferred 50 Second preferred 50 Rock Island Co 100 Preferred 100	2,136 1,500	5,956 9,270	89 92	88 89 85 89	87 88½ 82 Sale	87 July 28 82 July 30	89 ¹ / ₄ July 21 86 July 20 2 July 1	87 July 28 89 3/8 June 24 82 July 30 93 Jan, 28		
Rock Island Co100 Preferred100	$12,682 \\ 18,746$	$321,925 \\ 334,321$	13¼ Sale 21 Sale	85 89 1% Sale 3¼ Sale	87 8872 82 Sale 78 Sale 158 Sale	82 July 30 78 July 30 138 July 23	2 July 1 3¼ July 1	78 July 30 165% Jan. 23 138 July 23 25 Jan. 16		
Rome Water & Ogdens.100 Rutland, preferred100 St Jos & Gr Isld 1st pf 100										
Ct Louis & San Fran 100	1,200	18,685 3,282	a4½ Sale 14 16	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	21/8 Sale	21/8 July 30	27% July 9	2 Apr. 7 53% Jan. 15 8 May 5 1714 Jan. 13		
First preferred100 Second preferred100 C & E III, pf stk tr rec100	770	12,200 100	$ \begin{array}{ccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 7 & 12 \\ 4\frac{1}{2} & 5 \end{array}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	334 July 17	4½ July 7	31/8 Apr. 30 934 Jan. 26		
C&EIII 4% Stk tr rec 1000	1,800	48 11,830	21 Sale	203/ Sala	18 1912	1774 July 17	91 July 19	20 May 27 20 May 27 4½ May 13 10 Feb. 10		
St Louis Southwest 100 Preferred	1,310	5 545	163/ Sale	3978 50 191/ Sale	$\begin{array}{cccc} 18 & 19\frac{1}{2} \\ 35 & 40 \\ 15 & \text{Sale} \end{array}$	17% July 17 36 July 17 15 July 20	41 July 10	17 1/2 July 17 2634 Jan. 26 36 July 17 6514 Jan. 26		
Seaboard Air Line100 Preferred	5,700 12,270 433,722	162,599 1,892,567 37,125	1634 Sale 4534 Sale 8834 Sale 9458 Sale	2034 Sale 3978 50 1914 Sale 5414 Sale 9612 Sale	15 Sale 47 ³ / ₈ Sale 84 ⁷ / ₈ Sale	47 July 30 84% July 30	54% July 8 98% July 8	15 July 30 223% Feb. 5 4534 Jan. 2 58 Feb. 4 8474 July 20 9914 Jap 23		
Southern Pacific Co100 Certificates of interest	433,722 481 1,050	37,125	94% Sale .			36 July 17 15 July 30 47 July 30 84% July 30 101% July 28 101% July 28 101% July 27	106 July 7	84% July 30 99% Jan. 23 94% Jan. 2 106% June 22		
Subscrip rects part paid_ Rights	99,020	64,408 341,145	233% Sale	241/2 Sale		16% July 30		1-04ADF. 16 11-10 Feb. 10		
Southern vot tr ctfs.k.100 Preferred do do_100 M & O stock tr certfs	20,240	67,846	76 78 65 77	72 85	17¼ Sale 67½ Sale 72 85	67½ July 30	80 July 6	167% July 30 2814 Feb. 4 671/2 July 30 851/4 Feb. 4		
Texas & Pacific100	4,900 19,715	37,080 205,051	131/2 15 421/2 Sale	$ \begin{array}{ccccccccccccccccccccccccccccccccc$	12 Sale 33 Sale	12 July 30 33 July 30	151/8 July 7 413/4 July 10	12 July 30 1734 Apr. 1 33 July 30 4534 Jan. 13		
Third Ave new Toledo Rys & Light_100 Toledo St Louis & W_100	1,410	3.380		8 10	2 5		and the second	5 July 27 1214 Jan. 24		
Preferred100 Twin City Rapid Tran_100	3,725 3,308	4.980		8 10 12½ 15½ 103 Sale	8½ 10 94% Sale	91/2 July 8 94 % July 30 1	12% July 11	9 ¹ / ₂ July 18 23 Jan. 26 9 ⁴ / ₈ July 30 108 ¹ / ₂ Jan. 19		
Preferred100		1	128% 1	12634 1	12634					
		1		1	1					

Ост., 1914.)

STOCKS-STOCK EXCHANGE RECORD.

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SALES TO AUG. 1. STOCKS. PRICES IN JULY. RANGE SINCE JAN. 1. Price about N Y STOCK EXCH'GE Since Jan. 1. In July. Jan. 2 1914. July 1. July 30. Highest. Lowest. Highest. Lowest.
 Sale Prices.

 s.
 Sale Prices.

 30 164% Jan. 31

 29 86
 Feb. 4

 30 30 74 July 17

 25 23% Feb. 6

 30 49½ Mar. 24

 27 52 Apr. 13

 9 a99 July 9

 27 45% Jan. 23

 30 58 Jan. 22

 30 58 Jan. 22

 30 58 Jan. 7

 29 21 Jan. 23

 21 11 Jan. 24

 30 48 Feb. 4
 Bid. Ask 155½ Sale 85 Sale Bid. Ask. 154½ Sale 83½ Sale Shares. 3,522,184 Bid. Ask. j113½Sale Shares. 658,320 $\begin{array}{c} 658,320\\ 7,185\\ 166,011\\ 900\\ 4,200\\ 20\\ 3,330\\ 4,500\\ 17,200\\ 300\\ 1,300\\ 1,300\\ 1,150\\ 750\\ 2,520\\ \end{array}$ $\begin{array}{c} {}_{,522,184}\\ {}_{38,682}\\ {}_{166,011}\\ {}_{13,328}\\ {}_{43,875}\\ {}_{2,170}\\ {}_{20}\\ {}_{60,613}\\ {}_{61,090}\\ {}_{47,925}\\ {}_{785}\\ {}_{10,425}\\ {}_{8,935}\\ {}_{7,816}\\ {}_{6,030}\\ \end{array}$ 79 Sale 267% Sale 8 9 22 Sale 95 -----8322 Sale 12 Sale 3312 Sale 4834 50 8712 Sale 324 4 1812 Sale 302 40 312 4 1812 Sale 302 40 312 4 14 16 4 7 22 40 56 20 20 38 50 97 258 734 33 $\begin{array}{c} 95 & - & 48 \\ 158 & 218 \\ 128 & 218 \\ 1294 & Sale \\ 30 & Sale \\ 212 & Sale \\ 212 & Sale \\ 8 & 10 \\ \end{array}$ 3 $8\frac{1}{8}$ $35\frac{1}{4}$ 60 $5\frac{1}{2}$ 17 $8\frac{1}{2}$ 4641/2 14 61/2 423/4 4 38½ 44 29% Sale Industrial & Miscellaneous 917% July 30 a9734 July 10 91 Feb. 81942 July 30 828 July 6 81942 July 6 July 30 1034 July 13 6 July 3242 July 30 41 July 15 3242 July 4934 July 29 5514 July 18 4734 Jan. 92 July 29 9454 July 10 91 Jan. 19 July 20 2638 July 3 19 July 8078 July 28 944 July 21 66 May 8078 July 28 944 July 28 80 Apr. 138 July 15 138 July 15 12942 Jan. 1944 July 30 22834 July 7 1914 July 80 July 30 922 July 8 80 July 40 July 29 75242 July 8 80 July 50 July 20 7524 July 9 44 July 80 July 30 22834 July 9 44 July 80 July 30 62324 July 8 80 July 112 July 30 62324 July 9 44 July 50 July 20 7234 July 9 44 July 50 July 20 7234 July 9 44 July 50 July 30 6232 July 8 80 July 12 July 30 6232 July 8 80 July 50 July 30 6232 July 10 5032 July 50 July 11 cs3 July 11 cs2 July 80 July 11 cs3 July 11 cs2 July $\begin{array}{c} 90 & 100 \\ \$20\% & 211/2 \\ 9 & \text{Sale} \\ 423/2 & 443/4 \\ 733/6 & \text{Sale} \\ 4734 & \text{Sale} \\ 90 & 92 \\ 22 & 24 \\ --- & 723/4 \\ 90 & 94 \\ 127 & 131 \\ \end{array}$ 20 a110 Mar. 11 30 \$28% May 18 30 14¼ Feb. 20 30 49 Jan. 26 37 8% Feb. 4 2 59½ Mar. 19 8 97½ Jan. 23 30 29% June 9 4 75% June 8 2 97½ Feb. 20 35½ Feb. 20 35½ Jan. 23 30 25% Jan. 27 30 96 Jan. 24 20 18% Juny 24 6 36% Jan. 26 30 68 Jan. 26 $\begin{array}{r} 4,014\\384,575\\37,309\\17,851\\2,822,270\\27,747\\6,264\\105,966\\0.901\end{array}$ $\begin{array}{c} 917_8 \text{ Sale} \\ \$191_2 \text{ Sale} \\ 6 \text{ Sale} \\ 321_2 \text{ Sale} \\ j491_2 \text{ Sale} \\ 501_8 \text{ Sale} \\ 90 \text{ 95} \\ 19 \text{ Sale} \\ 75 \end{array}$ Adams Express _____100 Allas Chol Mfires _____100 Preferred ______100 Preferred ______100 Preferred ______100 Preferred ______100 Preferred ______100 Preferred ______100 Am Brake Shoe & Foun100 Preferred ______100 Am Coal Can Can _____100 Preferred ______100 Am Coal of Alleg Co. _25 Amer Coal Products _____100 Preferred ______100 American Cotton Oil _____100 Preferred ______100 American Cotton Oil _____100 Preferred ______100 American Linseed _____100 American Linseed _____100 American Linseed _____100 American Linseed _____100 Preferred ______100 American Linseed _____100 American Malt Corp _____100 American Malt Corp _____100 American Sunff _____100 American Sunff _____100 American Sunff ______100 American Sunff _____100 Preferred ______100 American Sunff ______100 American Sunff ______100 American Sugar Refin _____100 American Sugar Refin _____100 American Sugar Refin ______100 American Sugar Refin _______100 American Sugar Refin _______100 American Sugar Refin ______100 American Sugar Refin _______100 American Sugar Refin ________100 American Sugar Refin ________100 American Sugar Refin ________100 Amsocidate OIL _______100 Batopilas Mining ________20 Bethlehem Steel Corp _________100 Biotwn Shoe Co. _______100 Biotwn Shoe Co. _______100 Biotwn Shoe Co. _______100 Brown Shoe Co. ________100 Brown Shoe Co. ________100 Brown Shoe Co. ________100 Brown Shoe Co. _________100 Brown Shoe Co. _________100 Brown Shoe Co. ________100 Brown Shoe Co. __________100 Brown Shoe Co. ___________100 Brown Shoe Co. __________100 Brown Shoe Co. __________100 Brown Shoe Co. __________100 Brown Shoe Co. ______________100 Brown Shoe Co. _____________100 Brown Shoe Co. ___________100 Brown Shoe Co. ___________________10 $705 \\ 55,250 \\ 3,500 \\ 1,580 \\ 503,325 \\ 1,775 \\ 735$ 9.050 9,050 213 946 100 62,960 6,890 22,770 1,880 $2,981 \\ 3,699$ 81--75 97 3,699 4,857 890,944 68,206 94,780 7,710 1,900 90 94 127 131 30 Sale 895% Sale 45 Sale a112 Sale 19½ Sale 80 Sale 44½ Sale 112 Sale $\begin{array}{c} 94,780 & 45 & \mathrm{Sale} \\ 7,710 & a112 & \mathrm{Sale} \\ 1,900 & 36 & 38 \\ 12,854 & 60 & 63 \\ \hline \\ ----- & 75 & 100 \\ 340,371 & 364 & 38 \\ 1,661 & 9249 & 95 \\ 7,353 & 10045 & 10345 \\ 19,725 & 342 & 454 \\ 9,725 & 342 & 454 \\ 7,353 & 10045 & \mathrm{Sale} \\ 10,725 & 342 & 454 \\ 9,725 & 342 & 454 \\ 10,725 & 342 & 454 \\ 10,570 & 2145 & \mathrm{Sale} \\ 16,215 & 944 & 1045 \\ 5,925 & 27 & 30 \\ 72,630 & 3156 & \mathrm{Sale} \\ 10,870 & 97 & \mathrm{Sale} \\ 10,870 & 97 & \mathrm{Sale} \\ 2,710 & 6 & 8 \\ 6,595 & 42 & 43 \\ 2,660 & 8045 & \mathrm{Sale} \\ 2,726 & 8956 & \mathrm{Sale} \\ 2,726 & 8956 & \mathrm{Sale} \\ 2,726 & 8956 & \mathrm{Sale} \\ 14,449 & 160 & \mathrm{Sale} \\ 14,825 & 27 & 28 \\ 77,105 & 10954 & \mathrm{Sale} \\ 10,771 & 109 & 114 \\ 12,70 & 55 & 60 \\ 190,911 & 11856 & \mathrm{Sale} \\ 18,314 & 100245 & \mathrm{Sale} \\ \hline 18,314 & 10224 & \mathrm{Sale} \\ \hline \end{array}$ ---- 500 $\begin{array}{r} & 47\\ 325\\ 5,450\\ 200\\ 1,565\\ 700\\ 19,545\\ 2,620\\ 510\\ 11,440\\ 1,010\\ 350\end{array}$ $\begin{array}{r} 350\\ 1,470\\ 655\\ 66,280\\ 4,690\\ 1,210\\ 100\\ 1,450\\ 5,100\\ 717\\ \end{array}$ 29,339 5,880 $\overline{114}$ 215July 30 121 July 30 232 2,625 18,314 1021/2 Sale 106 107 104 Sale July 29 108 103 July 13 101% Jan. 7 109 June -9 13 17 74½ Sale \$31¼ Sale ---- 15 6,07014,756 4,580 262,364 7,330
 103
 July 20
 103
 July 10
 107/2 tan
 107/2 tan

 12
 July 30
 14
 July 14
 12
 July 30
 207/6 Jan.

 73/4 July 28
 76
 July 8
 72/2 Mar. 4
 83
 Jan.

 101/4 July 8
 11
 July 29
 10
 Apr. 22
 17 % Jan.

 \$25
 July 29
 j\$31% July 8
 \$25
 July 29
 \$383/4 Feb.

 ----- 14½ Apr. 23
 29% Jan.
 14/2 Apr. 23
 29% Jan.
 300 1,493 250 Sale 75 10 Sale 13¹/₈ 14 76 14 18 Sale $\frac{12}{72}$ 28 26 23 14 15 z\$34 % Sale 21 % 30 j\$25 42,527 8 _____ ---- ----14½ Apr. 23 29% Jan. 8 43 Jan. 29 43 Jan. 29 38% Jan. 7 52% Mar. 5 102% Jan. 16 110 June 8 \$½ Apr. 24 \$11½ Feb. 18 29% Jan. 5 44% Mar. 11 120 July 18 130 Jan. 24 39 May 29 46¼ May 25 80 July 28 90¼ May 6 5% July 29 8% Feb. 2 26 Jan. 13 29% June 23 16¼ July 30 30% Feb. 6 50 July 30 68 Mar. 20 80½ Apr. 23 95% Jan. 16 41 July 10534 July \$34 July 30 July 81 July 120 July $\begin{array}{r} 1,300\\ 1,032\\ 2,530\\ 20,092\\ 3,628\\ 1,620 \end{array}$ 37 101 \$78 30 6758 121 28,380 7,882 9,130 227,557 38,459 13,364 431/2 463/4 a1061/2Sale 41 105³/₄ \$³/₄ 30 81 118 481/2 July 10 1071/2 July 6 \$11/8 July 17 423/4 July 7 851/2 July 2 125 July 6 39 Sale 30 30 29 30 30 18 13% Sale 71 123 Sale 1 1 Sale Sale 125 43 85 7 30 Sale Sale Sale Sale 1 Sale 85¹/4 128 42 90 6³/
 87
 July

 57%
 July

 291/2
 July

 231/4
 July

 61
 July

 85%
 July
 $600 \\ 650$ $\frac{35}{84}$ j35 j78 20 29 28 22 22 16 j80 July 28 5% July 29 29 July 29 16% July 30 50 July 30 82% July 29 300 7 8 25¼ 27¼ 18 Sale 51 Sale 91 Sale 180 $300 \\ 100 \\ 500 \\ 20,850 \\ 3,625 \\ 360$ 6504,050 3,110 165,033 50,130 10,228 5 28^{1/2} 16^{1/8} 50 79 $\begin{array}{c} 10,228 \\ 91 \\ \hline 588,860 \\ 25,970 \\ 94 \\ 25,970 \\ 94 \\ 446,220 \\ 839 \\ 446,220 \\ 839 \\ 446,220 \\ 339 \\ 446,220 \\ 339 \\ 446,220 \\ 329 \\ 100 \\ 12,400 \\ ---- \end{array}$ 35 3 Sale 101 102 a104 2 Sale \$40 3 Sale 65 67 2 100 101 26 Sale 128 4 180 28 Sale 96¼ Sale 105 105½ \$32 Sale j_____ 67 94 98 21½ Sale
 10
 80'72 Apr. 23

 14
 25% Jan. 14

 15
 94% Jan. 6

 16
 832 July 30

 -6
 832 July 30

 -68
 2014 July 30

 -140
 Apr. 18

 2014
 July 30

 -140
 Apr. 18

 22
 5c. Apr. 29

 9
 116
 July 30

 14
 37 % June 12

 6
 104
 July 15

 6
 109 ½ Feb. 18
 30 % 44

 80 % 44
 Feb. 4
 70 Feb. 16

 9104 ½ Feb. 18
 34 ½ Feb. 5
 18

 18
 40 Apr. 18
 29
 10c. Feb. 4

 30
 34 ½ Feb. 5
 13
 140 Apr. 18

 29
 10c. Feb. 4
 30
 139 ½ Jan. 24
 $63,150 \\ 5,151 \\ 115 \\ 68,695$ 27¹/₄ Sale 94¹/₂ 95¹/₄ 101¹/₂ 104¹/₄ \$39¹/₄ Sale 26 July 96¼ July a104½July \$32 July July July July July $\begin{array}{c} 30 & 37 \\ 29 & 104 \\ 1 & a105 \\ 30 & \$41\frac{1}{2} \end{array}$ 975 4,350 29 30 26¼ July 99 July 20½ July Sale 190 900 14,175 8c. July 116 July 12,400 92,362 130 20 10c. July 30 130 July 1281/4 1291/4 Sale 1161/2 Sale 110/2 Sale 38 41 84 Sale 71/6 Sale 581/6 Sale ----- 30 921/2 Sale 113 116 11 Sale 2,680 3,180 5,860 2,310 3,830 4,080 138,612 29,015 405 $\begin{array}{c} 42\frac{1}{2} \text{ Sale} \\ 90\frac{1}{2} \text{ Sale} \\ 8\frac{1}{4} \text{ 8}^{3}_{4} \\ 62 \text{ 65} \\ 60 \text{ 76} \\ 30 \end{array}$
 371/2
 June 26
 451/4
 July

 84
 July 28
 913/4
 July

 7
 July 30
 131/6
 Jan.

 583/8
 July 30
 72
 Jan.

 70
 June 20
 80
 Jan.
 41 July 84 July 7 July 581/8 July 28 28 30 30 4514 July 8 9134 July 6 918 July 7 63 July 22 86 934 Sale 63 67 67 80 31 29 20 -----
 30

 34

 94

 31312

 11312

 11312

 1434

 85

 a10

 Sale

 321/2

 37

 165

 176

 a110

 Sale

 a110

 Sale

 23

 24

 88

 23

 24

 8816

 Sale

 23

 24

 881/8

 Sale

 23

 24

 881/8

 Sale

 23

 24

 881/8

 Sale
 9134 Sale 1,72510 8,515 9,550104 72,530 92¼ July 30 94 July 6 a113¼July 16 11 July 30 14% July 16 11 July 30 14% July 8 91%4 Jan. 2 99%4 Feb. a1121/2 May 19 a1131/2 July 11 July 30 201/2 Mar. 3 16 4 9124 Sale 1815 Sale 8825 -9 14 32 3512 170 181 107 109 139 141 3738 Sale 76 78 23 24 7918 Sale $\begin{array}{r} & 220 \\ & 700 \\ & 10 \\ & 170 \\ 11,550 \\ 15,595 \\ & 7,262 \\ 20,400 \\ & 1,450 \end{array}$ 922 6,854 1,225 2,286 66,865 158,097 68,299 163,005 12,765 11 July 30 714 May 2 2932 July 30 160 Apr. 27 10732 Feb. 2 13834 July 30 3735 Jan. 3 70 July 30 1955 Jan. 17 7975 Jan. 2 2 15 Jan. 30 43 Jan. 27 180 Jan. 2 110 June 30 1505% Feb. 3 99 May 30 95 Feb. 10 July 30 10 July 30 29 ½ July 30 a170 July 25 a110 July 1 138 ¼ July 30 54 ½ July 30 70 July 30 20 July 30 88 July 30 28 27 23 13 20 27 99 May 27 95 Feb. 19 28% Apr. 17 91 Feb. 3 $\begin{array}{c} 55314 & 5334\\ 55314 & 5334\\ 150 & 175\\ 108 & 117\\ a115 & Sale\\ \$171_8 & Sale\\ 6 & 934\\ 151_2 & 23\\ \end{array}$
 340 ½ July 30
 356
 July 8
 340 ½ July 30
 357 ½ Apr. 2

 113
 July 10
 115
 Apr. 24
 165
 Feb. 4

 109 ¾ July 14
 113
 July 10
 110
 Jan. 13
 115
 Mar. 26

 109 ¾ July 29 al15
 July 6
 109 ¾ July 29 al221½ Mar. 20
 113
 116
 Mar. 26

 14 ¼ July 30
 \$10 ½ July 17
 \$14 ¼ July 30
 \$10 ¼ July 17
 \$14 ¼ July 30
 \$10 ¼ July 17

 8
 July 8
 10 ½ July 23
 4
 Jan. 8
 10 ½ July 23

 19 ½ July 8
 25 ½ July 13
 a13
 May 2
 36
 Jan. 26
 \$40½ Sale 145 148 109 118 j110 Sale \$15 Sale 7¾ 12 19,523 $200 \\ 693 \\ 27,575 \\ 1,950 \\ 2,295$ 148 118 Sale Sale 7³/₄ 12 20³/₄ Sale

STOCKS-STOCK EXCHANGE RECORD.

[VOL. XCIX.

STOCKS.	SALES TO	O AUG. 1.	Price about		PRICE	S IN JULY.		RANGE SINCE JAN. 1.
N Y STOCK EXCH'GE	In July.	Since Jan. 1	Price about Jan. 2 1914.	July 1.	July 30.	Lowest.	Highest.	Lowest. Highest.
Int Harvester of N J_100	Shares. 14,715	Shares. 128,973	101 Sale	Bid. Ask. 105	82 Sale	82 July 30	Sale Prices. 108 July 22	Sale Prices. Sale Prices.
Preferred100 Int Harvester Corp100 Preferred100	4,450	$28,092 \\ 2,525$	1131/2 115	$\begin{array}{cccc} 118 \\ 102 \\ 115 \end{array} \begin{array}{c} 104 \\ 115 \end{array}$	116 83 Sale 117 Sale	83 July 30	104 July 6	83 July 20 11878 July 14
Preferred100 Int Mer Mar stk tr ctfs_100 Preferred100 International Paper100	4,110	$15,100 \\ 15,445 \\ 24,581$	14 Sale	$\begin{array}{cccc} 2\frac{1}{2} & 2\frac{7}{8} \\ 9\frac{7}{8} & 10\frac{1}{2} \\ 7\frac{1}{2} & 8\frac{1}{4} \end{array}$	1% 24	1163% July 28 134 July 27 614 July 29 634 July 29	3 July 8 10¼ July 6 8 July 10	134 July 27 334 Jan. 27 614 July 29 1514 Jan. 27
Preferred100	2,121 100	$13,072 \\ 5,375 \\ 3,240$	38½ Sale 5¼ 6½	33 341/2	j301/2 Sale	30½ July 30 3 July 23	$\begin{array}{cccc} j34 & July & 9\\ 3 & July & 23 \end{array}$	30 ¹ / ₂ July 30 41 Jan. 31 3 June 29 97% Jan. 20
Preferred100 Kayser & Co (Julius) _ 100 1st preferred100 Knicker Ice (Chic pf _ 100		4,065	74 80	86 90	80 90		12 July 15	80 Jan. 19 94 June 9
Kresge (S S) Co100	400	9,310 2,795	98 99	$92\frac{1}{2}100$ $102\frac{1}{4}105$		100¼ July 27	97 July 15 103½ July 13	81 Jan. 6 105 Feb. 25 99 Jan. 13 105 Mar 3
Lackawanna Steel100 Lackede Gas (St Louis).100 Liggett & Myers Tob100	940	$5,054 \\ 5,340 \\ 10,910$	95 Sale	$\begin{array}{cccc} 32 & 34 \\ 90 & 97 \\ 212 & 216 \frac{1}{2} \end{array}$	26½ Sale 85 Sale 190 215	26½ July 30 85 July 30 208 July 29	0 32 July 8 0 94 July 3 0 210 July 17	26½ July 30 40 Jan. 26 85 July 30 101 Feb. 4 208 July 29 231 Mar 7
Preferred100 Loose-Wiles Bis tr ctfs_100 First preferred100	706	8,324 13,716 1,850	1111 ¹ / ₂ Sale 31 33	117 Sale 30 32	108 119 27½ Sale 102½	114 July 28	11816 July 8	111 ³ / ₈ Jan. 6 118 ¹ / ₂ July 8 27 ¹ / ₂ July 30 38 Jan. 26
		$1,145 \\ 8,150$	89 Sale	$ \begin{array}{cccc} 90 & 95 \\ 168 & 180 \end{array} $	j95 160 Sale	160 July 30	170 July 14	89 Jan. 2 954 June 12
P Lorillard160 Preferred100 Mackay Companies100 Preferred100 Manhattan Beach100 Man Dent Stores100	$ \begin{array}{r} 670 \\ 2,800 \\ 155 \end{array} $	9,990 7,079	75 811/2	$ \begin{array}{ccccccccccccccccccccccccccccccccc$	115 Sale 61 Sale 69	114 July 29 61 July 30 69 July 11	80^{3}_{4} July 23	160 July 30 190 Apr. 7 110 Jan. 6 11774 July 8 61 July 30 87% Feb. 20 65½ Jan. 2 70 Jan. 2
Manhattan Beach	$625 \\ 142$	14,235 2,292	6334 70 9712 10212 4634 Sale 7918 Sale	$57 60\frac{1}{2} \\ 97 101$	55 60 99½ Sale	60 July 6 99½ July 30	9916 July 30	511/2 June 25 691/4 Jan. 17
Miami Copper	11.650	$439,536 \\ 4,750 \\ 114,025$	46 ³ ⁄ ₄ Sale 79 ¹ ⁄ ₈ Sale \$22 Sale	59½ Sale \$22 Sale	53 Sale 80 \$17½ Sale	53 July 30 a701/8 July 11 \$171/6 July 30	68½ July 23	e7 Man 2 1072 Feb. 9
Moline Plow 1st pref_100 Montana Power100 Preferred100	00	$150 \\ 44,046 \\ 6,012$	100		421/2 Sale	a104 July 2 4212 July 30 10134 July 9	a104 July 2 49 ³ / ₄ July 9	67 May 2 87 Feb. 4 817 2 July 30 824 Feb. 16 a104 July 2 104 Mar. 10 42 July 30 52 % June 5 101 Apr. 27 103 % June 4 110 Feb. 25 a111 Apr. 21 20 July 2012 Br. 25
M't'gy Ward&Co Inc pi 100 National Biscuit100	2,450	$ 140 \\ 35,412 $	118 1211/2	108 120 132 Sale	120 Sale	120 July 30		
Preferred100 Nat Enamel & Stamp_100 Preferred100	1,400	18,335 380	$111\frac{1}{4}$ $11\frac{3}{4}$ 72 82	$10\frac{3}{8}$ 11 76 88	70 86			119 ¼ Jan. 13 128 June 29 9 July 29 14 Feb. 3 a78 Jan. 8 86 % Mar. 10
National Lead100 Preferred100 National Surety100	3,720 550	9,190 5,301	104 106	107 1101/2	415% Sale 102½ 107		46 July 17 107½ July 14	40 July 29 52 Jan. 26 105 Jan. 13 109 Feb. 18
National Surety100 Nevada Consol Copper_ 5 New York Air Brake_100 New York Dock100	19,247 700	$120,620 \\ 5,328$		\$137% Sale 60 66 5 20	\$10¼ Sale 58 Sale 5 20	\$10¼ July 30 58 July 30	\$14 July 6 65 July 23	\$10 ¹ / ₄ July 30 \$16 ¹ / ₂ Jan. 26 58 July 30 69 Jan. 28
No Amer Co new stock_100 Ontario Silver Mining 100	2,200	$100 \\ 35,122 \\ 4,389$		26	64 ¹ / ₈ Sale 2 ³ / ₈ 3	641/8 July 30 21/4 July 20	751% July 10 214 July 20	2614 Mar. 11 2614 Mar. 11 6414 July 30 7914 Mar. 14 214 May 25 234 June 8
Pabst Brewing pref100 Pacific Mail SS100 Pacific Telep & Teleg100	$ \begin{array}{r} 100 \\ 3,310 \\ 1,500 \end{array} $	$586 \\ 30.175$	$ \begin{array}{cccc} 102 & 105 \\ 23 & 24 \end{array} $	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	80 101 17½ Sale	92 JUIV 28	92 JIIIV 28	92 JULY 28 10416 Mar 5
Preferred People's Gas L & Coke_100	9,580	$15,660 \\ 659 \\ 48,110$	1211/2 Sale		106 Sale	a89¼ July 13 106 July 30	a89¼ July 13 122 July 3	86½ Jan. 19 a90¼ May 12 106 July 30 125 Jan. 5
Pettibone-Mulliken100 1st preferred100 Phelps, Dodge & Co100		750 5	183	$ \begin{array}{ccccccccccccccccccccccccccccccccc$	173			23 Apr. 13 29 Feb. 5 a95 Mar. 17 a95 Mar. 17
Philadelphia Co (Pitts) 50 6% preferred50 Pittsburgh Coal of N J_100	12,300	$100 \\ 73,250$	x80 85	$\begin{array}{cccc} x79 & 82 \\ 84 & 92 \\ 19 & 21 \end{array}$	77 84	16½ July 28	211% July 6 91½ July 6	8914 Jan. 30 1612 July 28 2314 Feb. 4 82 July 30 9314 Feb. 4
Preferred100 Pittsburgh Steel pref_100 Pressed Steel Car100	8,530 500	$61,273 \\ 3,300 \\ 129,647$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		j82 Sale 82 85 24 Sale	85 July 28 34 July 30	87½ July 20 43% July 8	26% Jan 5 48 Feb. 3
Preferred100 Pub Serv Corp of N J100 Pullman Company100	$565 \\ 100 \\ 2,639$	5,433 3,875	95 98 106	102 103	j100 105 109	10234 July 10 11114 July 27	104 ½ July 28 111 ½ July 27	97 ³ / ₄ Jan. 15 105 ¹ / ₄ Mar. 5 107 Jan. 13 114 Apr. 7
Quicksilver Mining100 Preferred100	900 600	4,680	$ \begin{array}{ccccccccccccccccccccccccccccccccc$	1 2		1 July 30	1 July 7	1/8 June 24 276 Jan 98
Railway Steel Spring_100 Preferred100 Ray Consol Copper10	4,050 300 48,600	$74,395 \\ 3,355 \\ 326,091$	91 971	90 98 1	19% Sale 95 \$16¼ Sale 18½ Sale	90 July 28 \$16¼ July 30 18½ July 30	0212 July 9	19% July 30 3436 Feb. 2 90 July 28 101 Feb. 14 \$16!4 July 30 \$22!4 Apr. 3 18!4 July 30 \$22!4 Apr. 3 18!4 July 30 27 Jan. 27
Republic Iron & Steel_100 Preferred100 Rubber Goods Mfg pf_100	12,075 5,415	39,844	80 Sale	85 871/2	78 Sale	78 July 30	86 July 8	18 July 30 9174 Mar. 11
Rumely (M) Co100 Preferred100 Sears Roebuck & Co100	$3,100 \\ 3,600 \\ 7,410$	$99,940 \\ 44,980 \\ 19,830$	361% Sale	10¼ Sale 27¼ Sale 188 190	8 Sale 22 Sale 170¼ Sale		11 July 3 28½ July 6 197½ July 3	6 ¹ / ₄ Apr. 24 18 Jan. 24 20 ³ / ₄ Apr. 24 41 Jan. 13 170 ¹ / ₄ July 30 197 ¹ / ₂ July 3 122 July 30 124 ³ / ₄ June 5
Preferred100 Sloss-Sheffield Steel&I.100 Preferred100	670 1,290	19,830 3,265 9,055 647	$ \begin{array}{ccccccccccccccccccccccccccccccccc$	a123 Sale $24\frac{1}{4}$ 30 $84\frac{1}{4}$	122 Sale 19½ Sale 82	122 July 30 19½ July 30	123 July 14 26¼ July 22	122 July 30 12434 June 5 1912 July 30 35 Jan. 26 a86 June 13 92 Jan. 30
Sou Porto Rico Sugar_100 Preferred100 Standard Milling100		8,010	65 106	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		23 July 30	367% July 9	
Preferred100 Studebaker Corp (The) 100	530 15,470	3,325 87,365 14,264	62 63	63½ Sale	57 67 28 Sale	62 July 28 265% July 30	64 July 16	61 Apr. 29 66 Mar. 5 20 Jan. 3 3614 Mar. 31
Preferred100 Tennessee Copper Co 25 Texas Co (The)100 Texas Pac Land Trust_100	1,310 21,620 24,000	14,264 189,995 220,830 750	\$331/6 Sale	142% Sale	113 Sale	\$24 ³ / ₄ July 30 112 July 30	\$34 July 10 1431/8 July 7	\$2434 July 30 \$3634 Feb. 11 112 July 30 14976 Mar. 5
Underwood Typewriter100 Preferred 100	$200 \\ 400 \\ 125$	$2,664 \\ 1,255$	93 99 82 85	98 105	95 Sale 60 80 105¼ 107	74 July 13 105 ³ / ₄ July 24	95 July 30 75½ July 7 105¾ July 24	73 ¹ / ₄ June 26 88 Jan. 33
Union Bag & Paper100 Preferred100 United Cigar Mfrs100	$4,050 \\ 520 \\ 1,810$	62,995 8,568 9,000	$ 5 5\frac{34}{26\frac{1}{2}} 29\frac{1}{2} $	$\begin{array}{c} 105 & 34 \\ 105 & 34 \\ 4 & 13 \\ 4 & 5 \\ a20 & 320 \\ 46 \\ 46 \\ 48 \end{array}$	4 Sale 18½ Sale	4 July 30 18¼ July 28 j40 July 30	21 July 6	18 ¹ / ₄ July 28 32 ¹ / ₄ Feb. 9 40 July 30 50 ¹ / ₄ Feb. 9
Preferred100 United Dry Goods Cos_100 Preferred100	250	$2,655 \\ 1,195 \\ 10,261$	100 103	90 100	95 100	100 July 25 601/8 July 29	100 July 7	99 June 25 10378 Feb. 19 83 June 20 91 Jan. 19 53 June 26 10078 Feb. 13
U S Cast Iron Pipe & F 100 Preferred100	· 600 400 3,220	8,193 4,604 31,621	$ \begin{array}{cccc} 10 & 11 \\ 39 & 45 \end{array} $			9 July 25 30 July 29	9 July 30 311/8 July 17 821/4 July 8	30 July 29 49 Feb. 6
U S Express100 U S Indust Alcohol100 Preferred100	$\begin{array}{c}140\\400\end{array}$	$\begin{array}{r} 240 \\ 1,580 \end{array}$	83 95	$\begin{array}{cccc} 73 & 77 \\ 16 & 30 \\ 80 & 85 \\ \end{array}$	7212 Sale 1534 20 7814 Sale	16 July 29 j78¼ July 30	16 July 29 823% July 7	16 July 29 20 Apr. 21 78¼ July 30 85¼ Jan. 20
U S Realty & Improv_100 U S Reduc & Refining_100 Preferred100	300	12,181		59% Sale	50 55	j53 July 29	60 July 9	53 July 29 6334 Mar. 10
U S Rubber100 First preferred100 Second preferred100	$19,415 \\ 5,419$	46,672		10234 Sale	44 ³ 4 Sale 97 Sale	j44½ July 30 j95½ July 30	603% July 7 1037% July 10	4412 July 30 63 Mar. 14
United States Steel100 Preferred100	1,277,775 22,599 123,400	7,820,658 126,457 660,606	59 1/8 Sale 106 1/4 Sale \$50 1/2 Sale		51% Sale 106½ Sale \$46 Sale	50½ July 30 106½ July 30 \$45% July 30	62½ July 7 110½ July 23 \$58¾ July 6	501/2 July 30 671/4 Jan. 31 1061/4 Jan. 2 1123/4 Jan. 31
Utah Copper10 Va-Carolina Chemical_100 Preferred100	$\begin{array}{c} 12,040 \\ 2,130 \end{array}$	85,305 13,185	26 28 96 98	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	21 Sale 96 Sale	21 July 30 96 July 30	29 July 9 101 ³ / ₄ July 10	50% July 30 104% Jan. 14 5014 July 30 67% Jan. 31 10614 Jan. 2112% Jan. 31 21 July 30 859% June 22 21 July 30 34% Mar. 20 96 May 7 107% Mar. 20 35 July 28 52 Mar 10
Va Iron Coal & Coke_100 Vulcan Detinning100 Preferred100	800 <u>1</u> 0	4,151	35 44	$\begin{array}{cccc} 40 & 50 \\ 6 & 11 \\ 225\% & 35 \\ 02 & 08 \end{array}$	225% 30	a25 July 10	a25 July 10	21 May 8 440 Ton- 00
Wells, Fargo Express_100 Western Union Teleg_100 Westinghouse Air Brake.50	861 51,790	15	581/s Sale	92 98 57¾ Sale	533% Sale	80 July 30 533% July 30	601/8 July 9	533% July 30 6678 Feb. 16
West'gh E & Mfg assent 50 First preferred 50	$104,250 \\ 200$	$374,927 \\ 4,220$	64½ Sale 112 116½ 220 275		65½ Sale 119 Sale 215 300	65½ July 30 119 July 30	1201% July 29	115% Jan. 19 12412 June 8
Weyman-Bruton 100 Preferred 100 Woolworth (F W) 100	4,811	100 51,381	108 120 9234 Sale	$ \begin{array}{c cccccccccccccccccccccccccccccccccc$	106 112 90 Sale 116 Sale	89 July 30 115% July 5	981/2 July 10	112 Jan. 12 112 Jan. 12 89 July 30 10314 Feb. 5 11234 Jan. 5 11878 Mar. 6
Preferred100 shares	1,260	6,913	· & rights	A 1st paid.	a 2d Dald.	J Full Daid. (13d paid bE	112% Jan. 5 118% Mar. 6 x stock div. k Stamped ex- . w Fifth paid.
sources a ma-mainende	annon er-(avidend di	and the mo.	prior		// (