Financial The P INCLUDING

Bank & Quotation Section Railway Earnings Section

Railway & Industrial Section Bankers' Convention Section SATURDAY, JULY 26 1919 Electric Railway Section State and City Section

VOL. 109			SAT	URDA	Y	JULY 26	6 1919				2822
Th	e Chr	oni	ele			Clearings at-	1		ending .		
Terms of Subs	PUBLISHED WI	EEKLY.	to Ada	10.00.00.00		Clearings at	1919.	1918.	Inc. or Dec.	1917.	1916.
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Front, Pine a Published every Saturday Jacob Selbert Jr., President an Becretary, Addresses of both CLEARI	morning by W	TLLIAM Julia G. Company	B. DANA Dana, Vice		TY.	Danville Owensboro Linna Lansing Decatur Jacksonville, III Ann Arbor	750,000 645,668 1,454,979 1,000,000 1,482,896	764,189 983,613 1,002,218 1,004,473 581,642	+35.8 -15.4 +47.9 -0.2 +47.6 +30.0	579,593 617,555 800,000 1,176,240 854,455 351,460	704,395 557,816 316,223 843,881 1,206,569 641,451 519,287
the following table, made (clearings of all the clearing how have been \$0,000,000,000, ag	IF by telegraph uses of the Unit alost 50 000 000	, &c., ind	leates that			Adrian Tot. Mid. West	125,689	306,100 132,140 879,317,741	-4.9	283,573	366,493 108,663 624,306,603
Clearings-Returns by Teleg Week ending July 20.	raph,	1919.	1918	8. Pi	<i>r</i> <i>t</i> ,	San Franciseo Los Angeles Seatulo Portland Salt Lake City	53,151,000 39,927,186 31,991,069	124 957 744	+28.2 +68.8 -4.0 +24.7	100,596,428 28,707,000 21,705,623 14,500,000	64,445,614 34,128,959 14,232,647 15,507,453
New York. Chicago. Philadelphia Boston. Kansas City. St. Louis. San Francisco. Pittsburgh Detroit Baitimore New Orleaks.	50 34 27 19 	0.314,490 8.361,649 9.031,170 6.765,906 2,111,824 2,581,620 0,699,725 8,543,352 6,977,059 7,233,638	\$2,738,31 421,23 330,32 235,52 176,84 134,80 95,08 114,96 49,11 53,04 49,0	$\begin{array}{c ccccc} 12,809 & + \\ 26,655 & +1 \\ 18,563 & +1 \\ 12,835 & - \\ 18,842 & +2 \end{array}$	8.8 5.5 4.3 2.0 5.0 5.0 0.3	Spokane Tacoma Oakland Sar Diego Psaadena Stoekton Eresno San Jose Yakima	$\begin{array}{c} 10.255.589\\ 4.865.582\\ 9.805.916\\ 5.629.163\\ 2.327.155\\ 1.756.683\\ 2.497.328\\ 3.933.027\\ 1.486.290\\ 1.216.825\end{array}$	7,913,750 5,032,537 6,048,269 4,105,433 2,186,799 8,81,479 1,960,519 2,223,728 1,120,973 6,53,594	+28.3 +37.5 +37.1 +6.4 +99.3 +27.4 +76.9 +32.7	$\begin{array}{c} 13,848,064\\ 5,000,000\\ 2,752,004\\ 5,200,000\\ 3,001,460\\ 2,030,682\\ 901,697\\ 1,683,154\\ 1,679,153\\ 801,171\\ 5,56,102 \end{array}$	8,187,712 4,289,000 2,269,988 4,088,973 2,302,294 2,059,506 842,582 1,200,837 1,025,547 802,121 207,842
Eleven cities, five days Other cities, five days	\$6,02	2,902,869 9,846,943	\$4,350,89 765,14	6,183 +3	7.2	Reno Long Beach Total Pacific.	727,208 1,959,179 346,514,571	625.000 1,075,462 270,284,461	+10.3 +82.2 +28.2	556,988 665,200 205,142,626	375,642 598,641 505,065
Total all cities, five days			\$5,155,04 989,50	4,007 +3 3,734 +3	5.8	Kansas City	229,316,690 45,576,231	207,444,847 23,861,621	+10.5 +78.2	142,908,998 26,334,415	64,593,007 23,832,276
Total all cities for week The full details for the week We cannot furnish them to-day at noon on Saturday, and hence all cause estimated, as we go ad Detailed figures for the week	covered by the	above will ng made o	be given a	7,741 +3	3.5 I.y.	Omahs St. Paul Denver St. Joseph Des Malbes. Wichita Duluth Sloux City	$\begin{array}{c} 61, 184, 172\\ 19, 726, 380\\ 19, 190, 048\\ 15, 164, 285\\ 10, 972, 669\\ 15, 158, 224\\ 8, 142, 762\\ 11, 591, 463\\ \end{array}$	51,210,198 15,874,003 23,857,229 16,581,192 9,625,066 11,020,924 6,001,535 8,432,562	+24.3 -19.6 -8.5 +14.0 +37.5 +35.7 +37.5	$\begin{array}{c} 31,038,032\\ 13,342,073\\ 14,085,014\\ 13,279,972\\ 6,453,772\\ 5,152,504\\ 6,181,451 \end{array}$	$\begin{array}{c} 20.385.029\\ 13.710.936\\ 10.831.556\\ 8.810.811\\ 5.598.041\\ 5.147.975\\ 4.612.336\\ 3.872.932\end{array}$
Clearings at-		nding July	19.					4,031,239 2,500,000 1,935,712 2,099,697	+38.2 +25.2 +14.0	3,429,163 3,015,831 2,371,087	2.558.639 1.798.736 1.722.564 1.757.205
	1918.	Dec.	1917.	1916.	- 17	Fargo Colorado Sovinge	2,010,659 8,337,106 1,078,757	1,736,201	$\begin{array}{r} -3.0 \\ +15.8 \\ +67.0 \\ +26.1 \end{array}$	2,779,818 1,929,012 1,624,061	1,492,789
New York 5.379,989,711 Philadelphia 474,116,839 Plitaburgh 149,510,607 Baltimore 96,843,225 Buffalo 39,794,862 Washington 17,000,000 5,500,000 5,500,000	433,153,319 131,286,290 70,435,124 32,616,673 14,506,223	+37.5 +76.0	12,896,340	40,888,0	44 14 70 98 69	Fremont Aberdeen Hestings Blutage Total oth, West	\$35,113 830,511 1,841,797 050,684 1,254,311 461,181,228	855,477 715,172 060,859 1,188,964 723,047 1,035,656 395,694,801	+16.8 +24.6 +54.9 -10.0 +21.1 +16.5	1.343.143 651.462 489.868 982.066 323.450 1.058.909 287.006.585	736,266 538,267 427,120 807,318 296,412 722,851 195,619,960
Rochoster 10,163,375 Sernation 4,876,292 Reading 2,861,962 Wilneington 2,601,992 Wilneington 5,766,558 Wilkes-Blarce 2,443,300 Trunton 3,100,578 Yock 1,591,552 Erice 2,353,340 Lancaster 2,355,354	$\begin{array}{c} 7,566,331\\ 3,500,000\\ 4,874,160\\ 2,894,887\\ 3,901,232\\ 4,114,873\\ 2,223,001\\ 3,344,870\\ 1,256,373\\ 2,307,356\\ 2,290,941\\ \end{array}$	+10.8 -10.1 -5.4 +40.1 +18.4 -7.3 +10.8 +2.0 +4.3	$\begin{array}{c} 10,204,406\\ 5,913,066\\ 6,450,042\\ 3,453,026\\ 4,066,338\\ 2,729,301\\ 3,430,278\\ 4,097,342\\ 2,166,037\\ 2,509,047\\ 1,230,940\\ 1,906,163\\ 1,967,308\\ 1,9$	$\begin{array}{c} 4.754.3\\ 5.412.5\\ 3.049.2\\ 2.960.3\\ 2.370.7\\ 2.621.43\\ 1.800.63\\ 2.108.09\\ 1.347.88\\ 1.436.93\\ 1.43$	07 19 11 16 15 18 10 14 12	St. Louia New Orleans Louisville Houston Atlanta Richmond Galveston Memphis Net Worth Nashylle Novannah Novrotk	$\begin{array}{c} 107, 107, 776, \\ 58, 190, 414, \\ 16, 659, 505, \\ 18, 006, 090, \\ 66, 092, 678, \\ 00, 148, 827, \\ 9, 212, 858, \\ 19, 202, 476, \\ 18, 350, 445, \\ 14, 051, 752, \\ 8, 225, 449, \\ \end{array}$	$\begin{array}{c} 154,837,699\\ 42,116,012\\ 31,105,050\\ 11,013,602\\ 46,345,781\\ 46,470,029\\ 4,521,144\\ 9,040,449\\ 12,555,480\\ 14,880,849\\ 6,442,710\\ 8,141,703\\ 3,050,054\\ 4,4778,599\\ 1,300,000\\ 4,233,342\\ 0,177,899\\ 5,313,823\\ \end{array}$	$^{+7.9}_{+38.2}_{-21.2}_{+51.0}_{+04.9}_{+102.9}_{+102.9}_{+35.0}_{+40.8}_{+27.7}$	$\begin{array}{c} 125,502,848\\ 52,406,851\\ 20,018,068\\ 10,200,000\\ 23,156,547\\ 26,744,112\\ 3,500,000\\ 9,680,529\\ 10,870,951\\ 5,142,463\\ 5,332,213\\ \end{array}$	99,799,094 20,883,891 16,792,742 8,362,450 12,250,854 15,859,038 3,118,413 6,005,287 9,108,088 6,858,510 4,109,409
	$\begin{array}{r}1,217,829\\847,900\\919,298\\442,647\\\overline{4,359,731,022}\end{array}$		900,000 957,700 701,894 537,945	$1,093,43\\800,00\\798,30\\694,03\\392,21\\2,940,963,37$	10 10 11 7 10 11 7 10 11 7 10 10 11 7 10 10 10 10 10 10 10 10 10 10 10 10 10	Norfolk Birmingnam Little Rock Macon Jacksonville OklaJooma Chattanoega Knoxville Charleston	$\begin{array}{c} 11,402,678\\ 13,005,042\\ 6,200,000\\ 1,400,000\\ 8,300,885\\ 13,622,198\\ 6,481,182\\ 3,120,458 \end{array}$	8,151,703 3,950,384 4,778,509 1,300,000 4,233,342 9,171,369 5,313,523 2,694,355 3,157,913 3,429,512	+15.8	5255,336 3.142,087 3.420,194 1.118,476 3.311,177 7.581,094 4.439,902 2.205,974	2,382,471 2,323,738 2,581,958 2,976,460 4,065,072 2,761,711
Boiton 416,129,473 Providence 12,436,000 Hartford 10,000,000 New Haven 6,857,136 Springfield 5,124,200 Portland 2,500,000 Worcester 4,660,588 Fall River 2,643 (62) Lowell 1,335,858 Holyoke 1,006,640	8,619,624 6,532,077 4,265,254 2,650,545 4,337,208 2,192,546 2,172,635 1,2550,000 910,892	-12.8 1 +16.0 +5.1 +30.1 -5.7 +5.1 +20.6 -7.9 +8.3 +10.4	$\begin{array}{c} 10.166.800\\ 7.825.466\\ 3.554.916\\ 4.369.726\\ 2.800,000\\ 3.818.294\\ 1.977.562\\ 1.743.749\\ 1.308.155\\ 1.047.112 \end{array}$	$\begin{array}{c} 192.320.78\\ 10.123.10\\ 7.328.01\\ 4.705.17\\ 3.847.78\\ 2.644.62\\ 3.932.11\\ 1.341.12\\ 1.316.40\\ 1.010.31\\ 1.000.74\end{array}$	000847055	Augurea Austin Austin Pulsa Muskoyee Jackson Vieksburg Dallas Biteveport	3,000,000 4,162,758 1,650,000 2,200,000 12,191,477 3,472,616 510,640 302,906 29,744,294 3,385,240 581,979,901	1,415,016 2,671,408 11,229,013 2,240,932 540,304 264,747 15,000 9,009,000	+10.9 +21.4 +16.4 +31.6 +55.0 +0.06 +11.3 +65.0	2,758,675 1,554,450 1,278,160 2,000,000 0.371,623 1,088,524 423,274 423,274 472,868 11,101,307	$\begin{array}{c} 1.983,509\\ 1.690,278\\ 1.265,459\\ 1.00,0935\\ 1.100,000\\ 3.838,278\\ 1.690,187\\ 4.32,957\\ 1.76,071\\ 1.76,071\\ 7,303,019\\ \end{array}$
Bangor	\$77,076	-2.7	671,769	1,000,74 662,42 230,183,52	0 1	Total Southern Total all				336,225,456	

THE FINANCIAL SITUATION.

Both the Clearing House institutions and the Federal Reserve Bank of New York showed their position moderately improved by last Saturday's returns, and accordingly there has been some lessening of monetary tension the present week. Apprehensions as to the future have also been in part allayed. But easy money under existing conditions is out of the question. An unremitting demand for monetary accommodation is inevitable while present business and speculative activity keeps up. An attitude of caution and a persistent endeavor to reduce commitments are therefore attributes to be commended.

There were several gratifying developments in the bank returns of last Saturday. As far as the Clearing House institutions are concerned, there was a contraction, and an important one at that, in the loan item in Saturday's statement. At the present juncture such a result is wholesome and also is a response to the request of the Federal Reserve authorities at Washington. Besides this, the Clearing House institutions reduced their borrowings at the Federal Reserve Bank of New York, which likewise is wholesome and in accord with the desire of the Reserve Board. The borrowings at the local Reserve bankas evidenced by the item of "bills payable, rediscounts, acceptances and other liabilities"-are still above the average, but at all events the aggregate was reduced from \$910,036,000 on July 12 to \$855,-501,000 on July 19, a decrease for the week of \$54,-535,000. This contraction in the borrowings, along with a decrease of \$78,245,000 in Government deposits, forced the reduction in the loans. The aggregate of these loans last Saturday was \$78,708,000 lower than the Saturday before.

It is true that in surplus reserves the banks were not as strong as in the preceding week, the excess over the legal requirements having been \$26,207,210 as against \$33,088,270. But the change here is apparent rather than real. Ordinarily a decrease in the loan item, especially so large a decrease as last Saturday's falling off of \$78,708,000, is attended by a like shrinkage in the deposits. In the present instance, on the contrary, the total of the deposits moved up no less than \$56,784,000-\$50,249,000 in the net demand deposits and \$6,535,000 in the time deposits. If the only factor in the computation were the contraction in the loan item, the usual result of a decrease in deposits would no doubt have followed. As already indicated, however, there was a second factor, namely the decrease in the Government deposits which appear as a separate item distinct from the mercantile deposits. Here a lowering of Government deposits nearly always means an addition to the mercantile deposits-the money being paid out by the Government and passing to private account in the shape of commercial deposits.

It makes, however, a considerable difference to the Clearing House institutions whether the deposits are Government deposits or deposits for private account. As against Government deposits the banks are not required to hold any reserve, but against the ordinary deposits 13% must be kept. Accordingly the only reason why surplus reserves have fallen is that the volume of mercantile deposits has increased; and as a matter of fact these mercantile deposits, swelled by the transfer of Government deposits (these latter last Saturday were down to relatively small figures) were larger than at any is true of the speculative mania generally. Inflation

other time in 1919. But even though surplus reserves are somewhat diminished, the fact of importance is that as measured by the loan item and the item of bills payable the position of the banks is measurably improved, as already indicated.

As far as the New York Federal Reserve Bank is concerned, the change for the better in last Saturday's return was even more marked. The change was effected in the only way in which it could be effected, namely by cutting down very materially the Bank's huge mass of bill holdings. We have already seen that the Clearing House banks greatly curtailed their borrowings at the Federal Reserve Bank. Other banks in this Reserve District evidently did the same thing. Accordingly we find that the Reserve Bank's holdings of bills secured by war obligations were reduced from \$742,901,042 July 11 to \$667,802,180 July 18: its holdings of bills secured by commercial paper from \$62,341,703 to \$61,775,314, while at the same time the Bank reduced its holdings of acceptances bought in the open market from \$119,363,357 to \$91,562,517. Altogether the grand aggregate of the bill holdings was cut down over \$103,000,000 in one week, or from \$924,606,102 to \$821,140,011.

It is not very pleasing to behold such extreme fluctuations, but the reduction was a necessity of the situation. Having run up its bill holdings in three weeks from \$705,243,463 to \$924,606,102 and thereby weakened its position to such an extent that the ratio of gold held to the Federal Reserve notes in circulation (after allowing only the minimum of 35% against the deposit liabilities) fell in these same three weeks from 68% to only 44%, a curtailment of the bill holdings now became an actual necessity. The Federal Reserve banks are required to hold as an absolute minimum a gold reserve of 35% against the deposit liabilities and also as an absolute minimum a gold reserve of 40% against the Reserve notes in circulation. As the computation showed nothing above the minimum in the one case and only 4% in the other case, the margin remaining before complete exhaustion of excess reserves was thus very slim. The 4% excess on the \$751,780,870 of Reserve notes in circulation on July 11 is the equivalent of only \$30,071,235, and that is all that stood in the way of an actual impairment of reserves. In other words, had the Reserve Bank invested only a little more than \$30,000,000 additional in bills through the issue of Reserve notes, it would have been brought to the point where its gold reserve against the outstanding liabilities in the shape of deposits and notes would have fallen below the positive legal requirements. That will indicate the extreme gravity of the situation that existed.

Even after the improvement that has now been effected, as evidenced by last Saturday's returns, the ratio of gold holdings must be regarded as quite low. The ratio is no more than 49.1 against the Reserve notes, after allowing only the minimum of 35% against deposits. The indications are that further improvement will be shown in the return to be issued to-day, but caution and conservatism on the part of every one will be required for a considerable time to come. High rates for money on call on the Stock Exchange should be countenanced rather than discountenanced. Speculation is rampant there, and if high money rates did not exist as a damper, there would be no corrective at all against the excesses of speculation. And what is true of the Stock Exchange and rising values are in evidence everywhere. At such a time, easy money would be a positive detriment. It would give zest and add new fuel to the speculative fever. The Federal Reserve Bank and the Clearing House institutions alike should keep themselves strong at a time of such menace so as to be prepared for all emergencies.

The foreign trade statement for the United States made public yesterday covers an export total that can be described as nothing less than marvelous. Ever since the war in Europe began to give impetus to our outward trade the value of the shipments of goods from the United States has tended decidedly upward, inflation of the prices for commodities materially assisting in the augmentation. From a high pre-war total of 272 million dollars in October 1913 to the 401 millions of February 1916 was a considerable jump, but that total was quickly exceeded, and in August of the same year 500 millions was passed. In the following January the aggregate was advanced past the 600 million mark to 613 millions, and that continued to be the high record total until January of the current year, when 622 millions was reached. That almost seemed to be the limit, but with Europe in need of vast quantities of foodstuffs, reconstruction materials, &c., the increase of tonnage available permitted an outflow in April of over 714 million dollars. But even that mark has now been surpassed, the exports of merchandise for the month of June covering a value of no less than \$918,212,671, or 435 millions more than for the like period of 1918. Consequently, for the full fiscal year ended June 30, the outflow of commodities foots up \$7,224,-744,785, a total 1,307 millions in excess of 1917-18 and nearly three times the aggregate of 1912-13. Concurrently, imports for the month were \$293,-069,779 and for the 12 months \$3,095,873,104, this latter comparing with \$2,945,655,403 in 1917-18. For the fiscal year the favorable or export balance is \$4,128,871,681, against \$2,974,055,968 in 1917-18. Further reference to the results is deferred until next week, when our usual review of the foreign trade of the fiscal year will be published.

With the presentation of the complete terms of the Peace Treaty with Austria to her delegates at St. Germain a week ago to-day, the Peace Conference reached one more objective point. The first sections of the document were placed in their hands on June 2. The Paris advices stated that the final sections were delivered "without ceremony by M. Dutasta, Secretary-General of the Peace Conference." They deal chiefly with reparation, financial, military and various minor subjects that were not ready for presentation when the official ceremony took place. The Austrians were given 15 days in which to make their "observations" on the terms of the complete document. Briefly summarized they require Austria to do the following things: "Reduce her army to 30,000 men, abolishing conscription. Accept her share of the Austrian pre-war debt, which is to be divided among the component parts of the former Dual Monarchy. Accept the entire war debt held outside the Empire. Reduce armaments, surrendering the surplus to the Allies and maintaining hereafter only one munition factory. Accept the responsibility for causing loss and damage to the Allies and Associated Governments by a war of aggression. Pay amount to be fixed by a commission on which the United States will be represented, payments to extend over 30 years. To surrender all her merchant ships within three months and 20% of her river fleet. To eede her cables to Italy and the Allied and Associated Governments. To give up the gold deposited as security for the Ottoman debt and to denounce the treaties of Brest-Litovsk and Bucharest."

Before receiving the complete treaty, the Austrian delegates had submitted a large number of notes on the preliminary terms to the Peace Conference authorities. After getting all of the sections the first word of protest, knowledge of which reached this country, was in a dispatch from Vienna which stated that that city "is much incensed over the stipulation that thousands of milch cows be surrendered to Italy, Serbia and Rumania." It was claimed that the authorities knew full well that these animals were greatly needed to supply milk to "hundreds of children who are ill from the scarcity of milk, and that many deaths have occurred among them from the same cause." On Wednesday Dr. Karl Renner, Chairman of the Austrian peace delegation, was quoted in Paris advices as declaring that he would "not sign engagements which he knew could not be executed." He was referring, of course, to the terms of the complete Austrian Treaty. Continuing his protest he was quoted as speaking in much the same vein as German authorities did when the terms of the proposed treaty with their country first became known to them. He is reported to have protested in general against what he characterized as "the unheard of severity of the conditions made against Austria and Germany." He added, "Let us try to submit to the Entente, completely unadorned, our great distress, and so obtain a peace with conditions that will be supportable for our country." Dr. Renner left St. Germain on Tuesday for a brief trip to Vienna, and his place as chairman of the delegation was taken by Franz Klein, former Austrian Minister of Justice. In a dispatch from Geneva received here Thursday morning Dr. Renner was quoted as having repeated, in an interview in that city, substantially the protests against the treaty that he had made before setting out on his journey.

In a Paris dispatch it was said that the question was being raised there as to whether, because of the severity of the terms of the treaty, Austria would attempt to join Germany. The French Foreign Office was reported as believing that this would depend upon the ability of the Entente to hold Germany firmly to the terms imposed upon her. Consideration of the terms of the Austrian treaty were to begin in Vienna yesterday, when the chief committee of the National Assembly was scheduled to meet in plenary session. To-day it was expe ted that that body would convene for a discussion of the terms. In Paris advices it was claimed that Peace Conference authorities are confident that the Austrians will sign the treaty, in spite of their vociferous protests, because of the serious economic conditions in their country.

outside the Empire. Reduce armaments, surrendering the surplus to the Allies and maintaining hereafter only one munition factory. Accept the responsibility for causing loss and damage to the Allies and Associated Governments by a war of aggression. Pay for damage done civilians and their property to the THE CHRONICLE

country, and little business is being done here." Wealthy people wars said to be "emperilies their fortunes into Switzerland and Italy," while it was declared also that "foreign money is being bought eagerly, often at high prices, by people who say they wish to get rid of Austrian paper money, which was issued by the Government in large quantities." According to this dispatch "the price of silver has risen since pre-war days to more than nine times its former value. The American dollar, quoted before the war at five crowns, is now bringing 32 crowns."

Great Britain's Victory Day celebration a week ago to-day was a gala and an elaborate affair. Evidently it was much more, inasmuch as the London advices stated that it was "a tribute from the heart of the British Commonwealth to the forces of the Allied and Associated Powers, which won the war for freedom." Special mention was made in all the accounts of "the kindly welcome that London gave to the Americans." By reason of the alphabetical order by countries in which the troops of the different nations marched, our men came first. There were 3,000 of them and they were led by General Preshing, and it was recorded in the London cablegrams that they were "tall and burly to a man," and that "they marched with splendid precision." "Each platoon," it was stated, "marched as though a single intelligence was directing it." Observers noted also that General Pershing "evidently appreciated greatly the cheers that greeted him," and that "smiles softened the stern lines of his face," and also that "he acknowledged freely the plaudits of the watching thousands."

Tremendous applause was reported to have been accorded to Marshal Foch as he came into sight as "a solitary horseman," followed by "his glittering staff," but it was noted specially that "he was alone" and was "bearing in his right hand the purple baton of a Marshal of France." In completing the account the narrator simply said: "It was Foch," and added that "if ever a great soldier received a popular acclaim it was he to-day." Marshal Foch was said to have "accepted it gravely and quietly, not a muscle moving on his care-worn face." The navy, as the senior service of Great Britain, led its contingent of the parade, with Admiral Beatty at the head. In contrast to Marshal Foch, it was recorded that he, "alone of the senior commanders was on foot, and, preceded by the Union Jack, strode along, while behind him came a notable company of Admirals of the 'silent service.' " The greatest tribute of all is said to have been paid to Sir Douglas Haig, who led the British Army contingent. According to the London advices, 19,000 Allied soldiers were in line. The parade began at Albert Gate and dispersed at Hyde Park, which adjoins Kensington Gardens. The line was reported to have been more than six miles in length.

Patriotic parades and demonstrations were held in many Irish cities at the very time that the great London spectacle was being presented. Special mention was made of the fact that the Sinn Feiners did not participate in the Irish festivities. Quite naturally the most elaborate of them were given in a prominent Chicago paper, who made the journey to a trial?" Continuing he declared: "If war is to

Dublin for the special purpose of witnessing the Victory Day spectacle and of getting an idea of the attitude of the Sinn Feiners, cabled his paper that after having mingled with the crowd for two hours and having questioned the people as to their attitude toward the Sinn Fein movement, in his judgment, "the Sinn Fein, while powerful in Dublin, has been much overrated, and that there is a very large section of the population, which, while Nationalist, is entirely loyal to the British Empire, and totally opposed to anything like an individual republic."

On Tuesday, Belgium celebrated its national fetethe first time since 1914. President Poincaire of France and Mme. Poincaire and Marshal Foch arrived from Paris the evening before for the event. They were greeted at the railway station by King Albert and were given "an ovation as they drove to the Royal Palace, where dinner was served for them." The account stated that the French dignitaries "were given enthusiastic receptions on the way to Brussels from Paris." The crowds that assembled in the former city for the festivities were said to have been the largest ever seen there. Tremendous enthusiasm characterized the celebration from beginning to end. It seems that "a striking feature was the parade of school children, reviewed by the three children of King Albert-Princes Leopold and Charles and Princess Mare-Jose." Their distinguished father and mother took an active part in the whole celebration. American troops, which were at the head of the procession, were said to have "marched magnificently, and were the recipients of showers of flowers and thunders of cheers." The parade lasted for two hours, as did the British Victory parade last Saturday.

These celebrations and that of the French people were pleasing and fitting in the extreme. We had similar affairs in this country and there is no reason why every nation that participated in the great Victory over the Central Powers should not have like demonstrations. But something just as serious as they were joyous has been going on in Europe this week. Reference is made specially to the opposition of the people and certain political leaders of Great Britain and France to their respective Ministries. Figuratively speaking, Premiers Lloyd George and Clemenceau have been on trial before the legislative bodies of Great Britain and France. Weeks ago the advices from London and Paris told of the undercurrent of opposition to the Coalition Government in Great Britain, formed for the exigencies of the war, and of which Lloyd George is the head, and to the Clemenceau Cabinet in France, which the "Old Tiger," in spite of his advanced age, formed in an effort to bring his country out of an extremely serious political and military situation, at the most critical period of the war, so far as France was concerned. Lloyd George, speaking in the House of Commons Monday, in answer to his critics on the Peace Treaty and the Anglo-French Convention, gave special attention to the opposition that has developed recently to the proposal to try the former German Emperor before an international tribunal Dublin, where great crowds watched "16,000 men in London. In reply to the suggestion that the trial march past Lord French, amid scenes of enthusiasm, take place in a neutral city, the British Premier second only to those which might have been seen in said: "What right have we to assume that any Paris on Peace Night." A special correspondent of neutral country could desire to be the scene of such

be abolished it must be treated, not as an honorable game, with the prospect of perennial glory, but as a crime. That is why we decided that the author

of this war should be tried." The Premier was reported to have "expressed gratification at the course the debate had taken and the spirit in which the treaty had been received.' He defended the Anglo-French Convention with France, which, he maintained, was "no proof of France's want of confidence in, nor reflection upon the League of Nations," which, he observed, "was in the nature of an experiment." This is the attitude toward that undertaking that Lloyd George has maintained in all his public addresses and interviews. Answering directly the specific criticisms of the Peace Treaty itself, the Premier suggested that they had been "largely self-destructive," and added that "some think we demanded too little; others too much." At Monday evening's session of the House of Commons the bill providing for the ratification of the Peace Treaty was passed on its third reading by a vote of 163 to 4. The bill for the ratification of the Anglo-French Convention was read the third time without objection at the same session, and was passed by a large majority vote at a subsequent one.

Apparently Premier Clemenceau has met with even more opposition from the Socialist and other factions in the French Chamber of Deputies than did Lloyd George in the lower branch of the British Parliament. At a session of the former body a week ago last evening the Cabinet lost by 14 votes on the question of the high cost of living, it being charged by opponents of the Ministry that, while "the cost of living in Belgium had decreased by one-half and in England by one-fourth, it was still increasing in France, despite the economic policy of the Government." M. Boret, Food Minister, who defended the latter, announced after the vote was taken that he would resign. Special mention was made of the fact that "the general policy of the Government did not come up in the Paris dispatches under date of the followdebate." ing day (last Saturday) stated that "in view of last night's vote in the Chamber of Deputies, the Cabinet has decided to demand a vote of confidence by the Chamber next Tuesday." A Paris dispatch that was made public here, also on Monday, contained rumors of one or more changes in the French Cabinet, but it was claimed that they would not come as the result of Food Minister Boret's resignation. Following the adverse vote on the cost of living, it was reported from the French capital that the "Federation of Labor leaders expect to overthrow the Clemenceau Cabinet Tuesday [the following day], when a vote is to be taken expressing confidence in the Government, and that probably a successor to the Premier has been selected." " for logi

Whoever started that rumor counted without his host, the "Old Tiger." The vote of the Chamber as first announced here in Paris dispatches Wednesday morning was 272 in favor of Clemenceau and his Cabinet and 181 against, a margin of 91. It was explained in dispatches received later in the day that these figures represented only "a test vote," but that "the final vote of confidence approving the Government's declaration of policy, showed confidence in the Government by a vote of 289 to 176, a majority of 113." Premier Clemenceau's opponents were reported to have been jubilant over the first

Cabinet as at present constituted." As he left the Chamber the venerable leader is reported to have observed: "This is a mere skirmish. The real battle is coming." In the course of the debate it is recorded that he ascended the Tribune, and, with characteristic vigor, defended the acts of his Ministry. His first cryptic observation reported in the Paris advices, and which was said to have disarmed his adversaries, was this: "You blame me for not having chosen my colleagues from the learned. An eminent man is not necessarily a member of the French Academy." Continuing he said: "You wanted me to make war; I have made war; you wish me to make peace. It is harder to make peace than it is to make war. It is a question of confidence. I have obtained all that France could desire and many things that France could not hope for." Some weeks ago the Premier was reported to have said that as soon as the Peace Treaty with Germany was signed he would retire as head of the French Cabinet. Apparently the most recent opposition to his associates and himself has made him feel that this would be impractical just now. This supposition is borne out by what he said a little further along in his Chamber of Deputies address when he observed "I had thought that after five years of war I might rest, but I have been told, 'You made the war.' The work of peace must be continued. All the ambition which I have at this moment is that you keep me in power until my work is done. But I should give you a cordial hand-shake. if you should send me from this Tribune in the minority."

In a long special cablegram from Paris Thursday morning the idea was advanced that the venerable Premier was "not entirely out of danger," politically, and it was claimed also that "Finance Minister Klotz will have to stand a renewed attack in the Chamber." In another Paris dispatch received the same day the belief was expressed that, as a result of the opposition in the Chamber to Premier Clemenceau, "there was tangible evidence of the Government's intention to arrange for the holding of elections as early as possible." Paris advices received yesterday morning stated that the Premier had threatened definitely to do this if the opposition to his Ministry did not cease. It was gratifying to know that the vote of the Chamber Thursday with respect to the financial policy of the Finance Minister resulted in the Government receiving 304 votes to 134 against it.

The disinclination of the people and of various political factions-principally the Socialists-in Great Britain, France and Italy, where there are established Governments (not to speak of Germany, Russia, Austria and other nations in Southeastern Europe where chaos prevails to a great extent), to support their Government and to devote themselves to reconstruction, is by no means the only serious feature of the European situation. Labor leaders in nearly every nation of Europe are particularly active. Conditions in Great Britain and Germany were notably bad this week. The general strike that had been called for July 20 and 21, in which Italy and France were to have participated, appears to have been practically a complete failure. In Great Britain the Government has had the greatest trouble with its coal miners and their representatives. On Monday it was reported from London that the industries in Sheffield, England, had been obliged to close down vote, claiming that "it forecasts the doom of the because" of the coal miners' strike in the Yorkshire

fields. Thousands of workers were said to be out of employment at that time and the outlook for them was the more serious because their employers an-nounced that the plants would "remain closed until the end of the strike." Attention was called to a particularly serious feature of the strike from the mine owners' point of view, viz., the fact that "the workers engaged in pumping and the other labor essential to the safety of the mines had joined the strikers." Premier Lloyd George announced in the House of Commons the same day that, as a result of the pumpers' strike, some of the mines would be ruined. The claim was made in London advices that the advance of 6s a ton announced by the Government "will make the best quality of coal cost 52s 6d. in that centre.'

During the same day Premier Lloyd George also announced that Sir Eric Geddes, Minister without Portfolio, had been appointed "a commissioner to attempt to settle the strike," and that already he was on his way to Yorkshire. The Premier presented further data on actual conditions in the Yorkshire mining fields. For instance, he stated that at 58 mines the necessary men were at work, while in 85 pumping had been stopped altogether. At 35 mines the officials had continued the pumping even after the men had left their posts. The Yorkshire fields, which are the second largest in the United Kingdom, normally produce 35,000,000 tons of coal a year. In that district 200,000 men were said to be out, while in the Derbyshire district an additional 45,000 had left their places of employment, making a total of 245,000. The Premier stated that the demands of the Yorkshire strikers for increased wages had been granted by the mine owners, subject to the approval of the Coal Controller, and, furthermore, that the Government had told the men that they would withdraw the substitute pumpers as soon as the strikers return to work, but that in the meantime the Government would do all in its power to save the mines. A London cablegram received here on Tuesday stated that "thousands of miners in the Mansfield district of Nottinghamshire had refused to go down to the pits this [Monday] morning." The same day it was claimed that as a result of the labor situation, discharged soldiers and sailors had sacked and burned the city hall in Luton, the seat of the straw-plaiting industry, causing, as it was claimed, a million dollars worth of damage, and also that rioters in the business section of Coventry had "attacked and looted more than a dozen stores of shoes, clothing and other supplies."

A large number of what are known as "surface workers" at the mines in South Wales were said to be on strike at that time. On Thursday morning announcement was made in a London cablegram that representatives of the Triple Alliance of British labor, which is composed of railway men, transportation workers and miners, voted by 217 to 11 "to take a referendum vote among their members on the political demands of British labor, including conscriptions, Russian intervention, the release of conscientious objectors and the use of the military in labor disputes." Thursday afternoon announcement was made in London advices that the exportation of Cardiff coal had been stopped by a Government order. Robert Smillie, the head of the Miners' Federation, was received by Premier Lloyd George and other members of the Government, "in an effort to settle the dispute in the Yorkshire coal

fields." No settlement was reached at the morning session. Incidentally the assertion was made in another London cablegram that the flooding of the mines was "a long stride toward industrial revolution." Yesterday morning's advices from the British capital expressed the belief confidently that "an amicable settlement of the coal strike will be arranged during the day, as a result of a meeting of a sub-committee of the Miners' Federation with the Coal Controller." It was stated that the Government, following the conference with Premier Lloyd George, had agreed to grant a new piece rate to the miners. In another London dispatch yesterday morning it was claimed that the British authorities were planning to use force to end the strike, but according to the most trustworthy information, apparently this would not be necessary or advisable. Official announcement was made in London yesterday afternoon of the settlement of the strike and that "the principle laid down by the Government in its own proposition had been adopted." In a word, the latter stipulated that piece-workers would not suffer by reason of the reduced output, naturally resulting from reduced hours.

A week ago to-day in Berlin the workingmens' councils of the Social Democratic and German Democratic parties passed a sensible resolution, when they determined that, while they would favor a demonstration against the severe terms of the peace treaty, they believed that "in the stoppage of work in Germany no advantage is to be gained, since every hour of failure by men to work will slow down the recuperation of the country." Tuesday's dispatches from Berlin indicated a still more serious situation at that centre. The transportation lines employees, the electricians, gas workers and typesetters were said to be on strike. In fact, the city was declared to be "without artifical light and transportation." Eight of the newspapers either did not publish, or if so did not deliver their papers. The papers that did publish "condemned the strikers as irresponsible persons." Gustav Noske, Minister of National Defense, with his troops, appeared to be able to preserve order in the streets. It was stated that he even made use of machine guns for that purpose. Some of the advices reported the shooting of ten persons in Berlin "during disorders which attended the breaking up of a Majority Socialist meeting by the Communists and Sparticans." Gustav Adolf Bauer, Premier, in the course of an address before the National Assembly on Wednesday, was quoted as admitting that "the great masses of the people had ground for discontent," and added that "it was the Government's task to remove any just reason for this." In his judgment the remedy "was a law regulating workers' councils and economic councils, which the Government would draft." He warned the country against a hasty revolution, declaring that it could only be "a counter-revolution, resulting in disorder." In closing his address he said: "We shall need to work and to abhor revenge. We shall have to renew our national life and give national thought on the foundation of the League of Nations idea. On the growth and the strengthening of that idea our hope must rest, and from it must come a revision of the Peace Treaty." The advices from Berlin near the end of the week indicated that Herr'Bauer's ideas had not met with a favorable reception.

At the very beginning of the week the cable advices indicated that political conditions in Hungary were bad in the extreme. It was declared that Bela Kun had been "deposed by a triumvirate of radical leaders," and that Vago, former Minister of Social Protection, was at the head of the new Government, and that associated with him were Moses Alpary and Tibor Szamuely. The statement was made in dispatches that Habrich, commander of the City of Budapest, had been ordered to turn it over to the new leaders, and that volunteers for the so-called "terror troops" had been asked for. These troops were commanded by Bela Kun's former bodyguard. In a delayed dispatch from Vienna received here on Tuesday, General Franchet d'Esperey, commander of the Allied forces in the Near East, was quoted as having announced that he was preparnig to march upon Budapest with 150,000 Allied troops, composed of French Colonials, Rumanians, Jugo-Slavs, Italians and Hungarians. On Wednesday Bela Kun was quoted as having declared in an interview that "there is much talk about an Entente ultimatum to Hungary, but none has been made, and I doubt if it ever will be. If it does come, however, the Soviet Government is prepared to adopt a courageous policy." It was reported in London on Thursday and again yesterday that Bela Kun had asked the Allies for safe conduct to the Argentine Republic, where, it is stated, he intends living. Dispatches from Vienna stated that the purpose of the reported attempt of Count Michael Karolyi, former President of the Hungarian Republic, to sail from Italy to the United States "is to enlist sympathy and help for the political and industrial construction of Hungary and to secure better territorial conditions." It was even declared that the Count intends "writing a book dealing with conditions in the Hungarian Republic during the last eight months," but it was asserted that "he has no intention of attempting Communistic agitation."

Yesterday morning's advices from Paris stated that the work of the Peace Conference was lagging because of the absence from the city of Stephen Pichon, French Foreign Minister, and because of the necessity of Premier Clemenceau giving his attention primarily to proceedings in the Chamber of Deputies, in which he has to contend with strong opposition from day to day. It was stated that originally the Supreme Council had expected to have the treaty with Bulgaria completed before the arrival of the Bulgarian delegation, which was due yesterday. According to the advices "the indications are now that the Bulgarians will be kept waiting some time before the treaty is delivered." Earlier in the week there were indications that the proposed treaty with Bulgaria was engrossing attention in Peace Conference circles. The assertion was made then that the United States "is holding up the whole Bulgarian treaty through the position taken by the American experts with respect to the disposition of Thrace." It was said also that the Allied statesmen were "urging the American plenipotentiaries not to withdraw from the adjustment of Balkan questions." Through a Washington dispatch made available here Tuesday morning it became known that the State Department had announced that "America will sign the treaties with Bulgaria and Turkey." Announcement was made in a Paris cablegram last evening that the "Excelsior" of that city claimed that under the terms of the Bulgarian treaty Rumania and Serbia would be awarded

"the greater part of more than a billion francs indemnity." It was stated also that, because of a decision to stay over a day in Lauzanne, Switzerland, the Bulgarian delegates would not arrive in Paris until to-day, instead of yesterday, as originally planned.

Considerable attention was given in both France and Germany to financial matters, although national and international political questions are still receiving first consideration. In recent weeks French Government authorities have been endeavoring to determine what the war had cost their country in ways that could be expressed in figures. A few days ago Louis Dubois presented a report to the Parliamentary Commission of Peace in which he said that the material damage done in the invaded sections of France amounted to \$23,800,000,000. He claimed that the amount had been "verified by a committee of engineers, architects, manufacturers and agriculturists." According to the report, "the damage falling upon the individual and the money paid to start commercial enterprises were not included in the sum of \$23,-800,000,000, and likewise \$7,400,000,000 for military expenses and \$1,200,000,000 for pensions were not embraced in the figures either." M. Dubois declared that the total amount of damage done would be \$40,000,000,000. The claim was made in a special cablegram from Paris on Wednesday that "the Chamber of Deputies has decided to draw up a questionnaire to the Government demanding to know what financial assistance the Allies have proposed to give France during the reconstruction period." It was said that financial experts of the Chamber had reported that of Germany's initial reparation payment of \$4,000,000,000, very little would be left for reconstructing the devastated regions "after the cost of victualling Germany and the army of occupation has been taken out." The Chamber was reported to have been informed also by its experts that "France could not bear the financial burden unless assured of an annual contribution of at least \$200,000,000, and that it was necessary for France to know what financial help she could count upon from the Allies."

It was claimed in one special Paris cablegram on Monday that "the American and French Governments have at last come to an agreement as to the price to be paid by France for the American military stores, buildings, railroads and materials." While the price was declared as still being secret, the correspondent asserted that it was more than "the \$300,-000,000 offered by France, which the United States rejected." On Wednesday word came from Paris that Louis Morel, Under Secretary of State for Liquidation of Stocks, had issued a statement in which it was set forth that "France will offer to take over American military property in France, consisting mostly of docks, railways and real estate at onefifth of its cost to the Americans."

Quite naturally, reports are coming to hand at frequent intervals as to the consideration that is being given by the great European powers to reestablishing embassies, legations, &c., in the capitals of countries with which diplomatic relations were severed during the war. Paris sent word that Paul Eugene Dutasta, General Secretary of the Peace Conference, and A. C. De Fleuria, Counsellor of the French Embassy in London, were being considered by the French Foreign Office for the difficult position of French Ambassador to Berlin. It appeared that M. Dutasta's chances were the better of the two.

For two weeks or more excerpts have come to hand in advices from Berlin and other centres of a financial plan for Germany that had been worked out by Finance Minister Matthias Erzberger. On Tuesday it was stated that the "North German Gazette" had published what "was said to be Germany's financial program, calling for the raising of \$6,250,000,000," which it was said had been agreed upon by Herr Erzberger and a group of financial experts. According to the "Gazette," \$2,000,000,000 will be obtained by war taxes and the remaining \$4,250,000,000 would be raised from new sources. They would include a heavy increase in the taxes on business transactions, also what was termed "the imperial sacrifices to needs," and a new set of taxes on the necessaries of life. The imperial income tax provided for in the plan is to be a levy on profits from invested capital, which, it was said, would range from 25 to 30%. Finance Minister Erzberger is reported to have told the financial experts that Germany must pay the Allies \$5,000,000,000 in gold by May 1 1920, and is claimed to have declared that "this could be done, as the amounts already credited to Germany by the Allies for various accounts form an important part of the required total."

Recently there have been frequent rumors in the cablegrams from Berlin and other European centres that the Deutsche Bank was negotiating with New York bankers for a good sized loan in some form. Similar rumors have been in circulation in the financial district here. In a Berlin cablegram last evening it was claimed that the negotiations were "proceeding favorably." In another Berlin message the statement was made that the "Koelnische Zeitung" had announced that "The Government intends to float a forced loan of 1,200,000,000 marks, bearing 2% interest." "Everybody," according to the newspaper, "is to subscribe as his means will permit." "If the issue is a success a levy on fortunes will be postponed," it was claimed.

The health of both the German Emperor and Express is said to be greatly improved. The advices regarding the probabilities of the former being tried by an international tribunal in London continue conflicting. It is increasingly evident that the political leaders in Great Britain are by no means anxious to have the event take place within the limits of their Commonwealth. In order to satisfy the demands of political opponents, Lloyd George felt called upon, when he first returned from Paris, following the signing of the German Peace Treaty, to announce in the House of Commons that the trial would actually be held in London. Ever since, the most conservative leaders, particularly in the House of Lords, have indicated in one way and another that such an undertaking would be unwise to say the least. Earl Curzon, in moving in the House of Lords on Thursday, the second reading of the Peace Treaty Bill, which, by the way, was subsequently passed by that body, stated that there was no desire to make the trial of the former German Emperor "a spectacle, or let it interrupt the thread of life." He added that "therefore, if it were held within these shores, which is not finally settled, it by no means follows that it

will be held in London." A cablegram from Tokio yesterday morning said that the citizens of Fukushima "have started a movement against Japan participating in the international tribunal to try the former German Emperor, on the ground that such action would have a bad effect upon the Japanese people."

Announcement was made on Monday that Joaquin Sanchez Toca, Confidential Adviser to King Alfonzo, would head a new Spanish Ministry, which is to succeed the Cabinet of Antonio Maura, which resigned recently. The new Ministry was sworn in the same evening. Senor Toca at one time was Minister of Justice, but since 1915 has served as President of the Senate.

Early in the week it was indicated in London advices that, while there was more or less disappointment over the amount of the subscriptions to the Government loan, nevertheless they were regarded in Government and banking circles as satisfactory, in view of prevailing conditions in Great Britain and of the additional fact that already investors had large amounts in the aggregate tied up in Government war loans. New prospectuses are being brought out at rather frequent intervals in the British capital.

There was unusual interest here in the announcement about mid-week of the formation in London of the British Mexican Petroleum Co., which, it was stated, had been registered as a private company with a capital of £2,000,000. According to the advices received from London it will market, in the Eastern Hemisphere, oil and gasolene produced by the Mexican Petroleum Co., in Mexico. The British corporation will own a fleet of tankers and have tank farms at the important shipping ports for the bunkering of ships with fuel oil, and will erect refineries to handle crude oil from the Mexican Petroleum Co., Lord Pirrie, head of the shipbuilding firm of Harlan and Wolff, and a director of the International Mercantile Marine Co., is chairman of the new company.

According to the monthly review of the London Joint City & Midland Bank for June, which institution, by the way, this week suffered a great loss in the death of its distinguished chairman, Sir. Edward H. Holden, 27 prospectuses were published by British corporations during that month, calling for subscriptions of £8,238,000. In all, however, the new capital issued during the month was said to have aggregated £15,538,000. It will be recalled that during the latter half of the period the publication of prospectuses was stopped almost altogether, at the suggestion of the Chancellor of the Exchequer, who wished to have the attention of investors centred upon, and their available funds put into, the Government loan. During the six months ended June 30 the prospectuses announced called for a total of £79,029,000 capital, in comparison with only £12,-813,000 in the corresponding half of 1918.

The London stock market this week was only moderately active, being depressed during the first half at least by the coal labor situation. With the prospect of it being settled without serious disorders occurring, prices of industrial securities were inclined to improve as the week drew to a close.

The British Treasury statement for the week ended July 19 included income from the issue of Treasury bills as well as payments from the British Victory loan; consequently, there was a large decrease in temporary advances, while the national financing for the week resulted in an increase in the Exchequer balance of £208,000, to £6,210,000, as against £6,002,000 last week. Treasury bills outstanding have been reduced to £669,777,000, compared with £682,209,000, and net temporary advances are reported at £724,117,000, a decline of £215,350,000. The week's expenses were £19,-004,000 (against £16,726,000 for the week ending July 12), while the total outflow, including repay-ments of Treasury bills, advances repaid and other items, totaled £274,777,000, in contrast with £123,-812,000 a week ago. The total of advances repaid was £206,500,000, and of repayments of Treasury bills, £47,925,000. Receipts from all sources amounted to £274,985,000, against £123,604,000 last week. Of this total, revenues brought in £18,-468,000, against £22,911,000. The sum of £89,-000,000 was obtained from the new funding loan and of £75,000,000 from Victory bonds. Savings certificates contributed £2,400,000, against a similar amount a week ago. From advances the small sum of £150,000 was received, comparing with £93,650,000 in the preceding week. Sales of Treasury bills, the first since the last week of May, totaled £89,271,000.

The Bank of England in its weekly statement announced a loss in gold of £373,140, the first in some little time. There was also a contraction in total reserves amounting to £371,000, notes in circulation having been reduced £2,000. Public deposits were likewise contracted, the amount being £5,228,-000, although other deposits increased £9,390,000 and Government securities were expanded £5,132,000. The proportion of reserve to liabilities was slightly lower and is now 19.67%, comparing with 20.54% last week and 17.41% a year ago. Loans (other securities) decreased £542,000. Threadneedle Street's gold holdings now stand at £88,330,535, which compares with £67,137,976 in 1918 and £53,128,645 the previous year. Reserves aggregate £27,885,000, as against £29,844,841 last year and £31,842,275 in 1917. Circulation is £76,914,000, in comparison with £55,743,135 and £39,736,370 one and two years ago, respectively. Loans total £81,863,000. Last year they amounted to £103,319,656 and in 1917 £111,365,542. Clearings through the London banks for the week were £542,590,000, comparing with £604,790,000 last week and £379,375,000 a year ago. We append a tabular statement of comparisons:

BANK OF	ENGLAN	D'S COMP.	ARATIVE S	TATEMEN	г.
	1919. July 23.	1918. July 24.	1917. July 25.	1916. July 26.	1915. July 28.
	£	, E	£	2	£
Circulation	6,914,000	55,743,135	39,736,370	36,045,030	33,531,335
	0,686,000	34,675,168	46,614,733	52,989,880	177.636,201
	12,013,000	136,698,850	126,839,073	85,241,272	95,540,497
	9,822,000	50,062,032	48,127,661	42,188,131	53,157,910
	1,863,000	103,319,656	111,365,842	75,219,050	102,105,214
	7,885,000	29,844,841	31,842,375	35.780,981	45,625,165
	8,330,535	67,137,976	53,129,645	56,376,011	80,006.500
Proportion of reserve					
to liabilities.	19.67%	17.41%	19.36%	28.05%	10.77.96
Bank rate	5%	5%	5%	11.5%	5%

The Bank of France reports a further gain in its gold item this week, the increase being 139,315 francs. This brings the Bank's aggregate gold holdings up to 5,566,428,900 francs, comparing with 5,431,553,393 francs last year and with 5,299,638,915 francs the 319

year before; of these amounts, 1,978,278,416 francs were held abroad in 1919, 2,037,108,484 francis in 1918 and 2,036,074,204 frames in 1917. During the week bills discounted gained 14,934,489 francs, advances rose 3,786,174 francs and Treasury deposits were augmented by 13,670,346 francs. On the other hand, silver fell off approximately 1,000,000 francs and general deposits were reduced 108,526,876 francs. Note circulation registered the further contraction of 45,124,950 francs, reducing the total outstanding to 34,959,588,330 francs. This compares with 29,148,064,645 franes last year and with 20,201,741,750 francs the year previous. On July 30 1914, just prior to the outbreak of the war, the amount outstanding was only 6,683,184,785 francs. Comparisons of the various items in this week's return with the statement of last week and corresponding dates in 1918 and 1917 are as follows: BANK O

F FRANCE'S	COMPARATIVE	STATEMENT.
- And A country and a	Contraction Contract and Contract	A CARLES AND A COMPANY

Gold Holdings-	Changes for Week Francs, 139,315 No change	July 24 1019. Francs. 3,588,150,484	-Status as pf- July 25 1918, Francs, 3,394,444,905 2,037,108,484	July 26 1917. Francs 3,263,564,710 2,036,074,204
TotalInc. SilverDec Bills discountedInc.	. 1,000,000	300,000,000	5,431,553,393 277,150,007 1,009,095,337	5.299,638,915 261,217,726 550,174,796
Advances Inc. Note circulation Dec Treasury deposits Dec General deposits Dec	45,124,950 13,670,346	164,491,797	895,921,709 29,148,064,645 138,393,638 3,845,095,866	1,142,312,614 20,201,741,750 44,664,284 2,588,237,628

Official discount rates at leading European centres continue to be quoted at 5% in London, Paris, Berlin, Vienna and Copenhagen; $5\frac{1}{2}\%$ in Switzerland; 6% in Sweden, Norway and Petrograd, and 41/2% in Holland and Spain. In London the private bank rate remains at 3 7-16@31/2% for sixty days and 3 9-16@35%% for ninety days. Call money in London has not been changed from 27%%. No London has not been changed from 21/8%. reports, so far as can be learned, have been received by cable of open market rates at other centres.

Last Saturday's statement of New York Associated banks and trust companies, which is given in fuller detail in a subsequent section of this issue, for the first time in three weeks showed a reduction in the loan item-in round numbers, \$78,708,000. Deposits, however, were increased, net demand deposits gaining \$50,249,000, to \$4,113,809,000, (Government deposits of \$149,507,000 deducted), while net time deposits expanded \$6,535,000 to \$180,-830,000. The item of Government deposits shows a reduction of \$118,245,000, which indicates the heavy withdrawals of Government funds from the banks that has been going on in recent weeks. Other changes were a decline of \$4,725,000 in cash in own vaults (members of the Federal Reserve Bank), to \$99,684,000, (not counted as reserve), a reduction of \$1,263,000 in reserves in the Reserve Bank of member banks, to \$547,945,000, and a decrease of \$478,000 in reserves in own vaults (state banks and trust companies), to \$11,236,000. Reserves in other depositories (State banks and trust companies) were increased \$1,379,000, to \$11,964,000. Aggregate reserves were reduced, though only nominally, the amount being \$462,000; thus the total is now \$571,-145,000, as against \$548,426,000 last year. Surplus, however, as a result of an expansion in reserve requirements, lost \$6,881,060, which brings the total down to \$26,207,210, in comparison with \$74,406,620, the amount on hand in the corresponding week of 1918. The figures here given for surplus reserves are based on legal reserves of 13% for member banks of the Federal Reserve system, but not including cash in vault held by these banks, which amounted last Saturday to \$99,684,000.

Regarding the purely local money market there was little of special interest. In comparison with recent weeks the rates for call money moved within a narrow range. No special loans at rates as high as 8% were reported, except possibly during the first day or two. Inasmuch as the transactions in stocks on the Stock Exchange were well in excess of one million shares a day the requirements of brokers must have been about as large as in recent weeks. It is easy to understand that from other sources the requirements were somewhat less. This was particularly true in respect to the offerings of new securities, the total for this week being considerably smaller than of late. The principal offerings were the Swiss Government loan for \$30,000,000 by Lee, Higginson & Co. and associates; the \$15,000,000 "Big Four" bonds by a syndicate headed by J. P. Morgan & Co., and \$15,000,000 Canadian Northern Ry. notes by Wm. A. Read & Co. The first and last named issues were quickly sold by the bankers, while it was stated that the "Big Four" bonds were steadily absorbed by investors. The time money market is extremely quiet. Our bankers are giving much attention to additional loans to European Powers, but at the moment it is impossible to make definite announcement regarding any of them.

Dealing specifically with rates for money, call loans have this week ranged between $5\frac{1}{2}@6\%$, as against 51/2@7% a week ago. On Monday 6% was the only rate quoted and this was the high, low and ruling figure. Tuesday the high was still at 6%, with renewals also at 6%, but the low was $51\!\!/_2\%$. We dnesday there was no range, the rate being 6% all day. The range on Thursday was again 51/2@6%, with 6% still the basis at which renewals were negotiated. On Friday the maximum was not changed from 6%; the minimum was $5\frac{3}{4}\%$ and 6% the ruling figure. The above figures apply to loans on mixed collateral. This week allindustrial loans have ranged each day at 1/2 of 1% higher than those for mixed collateral, and the ruling rate on all-industrials all week has been $6\frac{1}{2}\%$. On Friday all-industrials were quoted at 61/2% all day. For fixed maturities the situation remains without appreciable change. The market was called quiet, with only a few trades reported for sixty and ninety days on regular mixed collateral at 6% and for all-industrials at 7%. So far as could be learned the longer periods were not traded in. The supply of fixed date funds is still light and lenders not eage" to enter into new commitments. Nominally, 6% continues the bid rate for all maturities from sixty days to six months. A year ago sixty and ninety days was quoted at 51/2@53/4% and four, five and six months at 53/4@6%.

Commercial paper rates remain as heretofore at 51/4@51/2% for sixty and ninety days' endorsed bills receivable and six months' names of choice character, with names not so well known at $5\frac{1}{2}\%$. The volume of business transacted was small in the aggregate, but brokers look for a broadening in operations in the near future.

Banks' and bankers' acceptances have ruled firm and still unchanged. No increase in activity is as yet reported, and very little improvement is likely

featureless. It is reported that German merchants are seeking acceptance credits in this country, but no definite arrangements have yet been made. Loans on demand on bankers' acceptances have not been changed from $4\frac{1}{2}$ %. Detailed rates follow:

	-Spot Deliver	V	Delivery
Nu	ety Sixty	Thirty	within
Da	ys. Days.	Days.	30 Days.
Eligible bills of member banks	1436 446436	4%@4	47% bld
Eligible bills of non-member banks 4%0	0436 436 00434	4%@4	4% bld
Ineligible bills	84% 5%@4%	511值415	6 bid

No changes in rates, so far as our knowledge goes, have been made the past week by the Federal Reserve banks. Prevailing rates for various classes of paper at the different Reserve banks are shown in the following:

DISCOUNT RATES OF FEDERAL RESERVE BANKS.

CLASSES OF DISCOUNTS AND LOANS.	Boston.	New York.	Philadelphia.	Clareland.	Richmond.	Atlanta.	Chicago.	St. Louis.	Muneapolts.	Kansas Chy.	Dallas.	SanFrancisco
Discounts— Within 15 days, incl. member banks' collateral notes 16 to 60 days' maturity 61 to 90 days' maturity Agricultural and live-stock-	4 4/4	4 434 434	大利福	4444	4.54	小月短短	434	436			436 436 5	4%
paper, 91 to 180 days incl. Secured by U. S. certificates of indebtedness- Within 15 days, including member banks' collat-	5	5	5	5%	5	5	534	535	535	516	534	534
eral notes. Secured by Liberty bonds and Victory Notes— Within 15 days, including member banka' collateral	4	4	4	4	Я.	4	24	4	4	4	4	.434
notes Secured by U.S. Government war obligations—	4	4	540 - 11-1	4	434		434		1	4.56		416
16 to 90 days' maturity Trade Acceptances-		414	436	434		2434		434			435	
15 days materity 16 to 90 days maturily	414		4.16	436	456	454	414	436	455	436	456	434

¹ Rates for disconntial bankers' acceptances maturing within 15 days, 4%; within 16 to 60 days, 44%, and within 61 to 90 days, 45%. ¹ Rate of 4% on paper secured by Fourth Liberty Loan bonds where paper re-discounted has been taken by discounting member banks at rates not exceeding interest rate on bonds.

Applies only to member banks' collateral notes; rate of 414 % on customers'

paper.
Rate of 414% on member banks' collateral notes.
Note 1. Acceptances purchased in open market, minimum rate 4%.
Note 2. Rates on paper secured by War Finance Corporation bonds, 1% higher than on commercial paper of corresponding maturities.
Note 3. Whenever application is made by member banks for renewal of 15-day paper, the Federal Reserve banks may charge a rate not exceeding that for 90-day gaper of the same class.

Rates for commodity paper have been merged with those for commercial paper of corresponding maturities.

While sterling exchange rates have shown some improvement-the quotation at no time going below 4 28, as against 4 261/4 last week, and on one day rising to as high as 4 43-the situation remains one of extreme uncertainty, with bankers still displaying a marked disinclination to put forth any predictions as to the probable course of exchange. That irregularity, accompanied by sharp breaks and almost equally sensational rallies, may be expected for some time yet, is the general belief, while there are some who look for still lower levels. However, late in the week sentiment was more cheerful and following rumors that the plan for financing foreign trade that Henry P. Davison, one of the Morgan partners, is said to be working on and which would virtually syndicate American banks and American industry so that European needs would be satisfactorily met, has received the endorsement of President Wilson, a sharp upturn took place, carrying rates up more than 15 points. Coupled with this were reports that American and British bankers are conferring informally with a view to taking steps to rectify the present exchange position and, if possible, avert wholesale cancellations of foreign orders. It is reported that an order for a shipment of barley amounting to \$100,000 to England has already been canceled. No confirmation of these reports could be obtained, however, and the belief persists in certain until money rates relax. Trading was dull and quarters that Great Britain is still adhering to its

hands-off policy, being apparently of the opinion that a further rise in the dollar is necessary to convince people on this side of the Atlantic of the realities of the situation. The English view is that national extravagance and disregard of currency inflation, as well as the unsound and truculent attitude of labor, require and are likely to get an expensive object lesson.

The Committee of Foreign Exchange Bankers, appointed last week to investigate foreign exchange conditions, held its initial meeting on Tuesday and devoted itself to a general discussion of the foreign trade problem as a whole. Arrangements were made for further sessions in the immediate future, after which a full report of proceedings will be made to the Association of Foreign Exchange Bankers. The more optimistically inclined take the view that we are now passing through the worst period in the history of foreign exchange, and that within a few months there should be a permanent change for the better. By that time, not only will all details of the elaborate scheme for adequately financing our foreign trade, now under consideration, have been worked out, but Europe will have begun to recover from the paralyzing effects of the war and be better able to maintain a steady return flow of imports to this country in settlement of its debts, which in reality constitutes the only lasting solution of the problem. In the meantime, however, extreme caution is urged by the conservative element of the community, especially in the making of new commitments and in all speculative operations.

On Wednesday Senator Owen appeared before the Senate Banking and Commerce Committee in support of the Edge bill, amending the Federal Reserve Act by providing for the creation of large corporations in this country to engage in international banking, and it is further learned that this bill has met with the approval of the Reserve Board itself, and that Governor Harding, after pointing out one or two minor alterations in the technical construction of the measure, has signified his endorsement of it, although whether this or the Davison plan will in the end be adopted, is something which it is not possible at present to determine. Late on Friday it was reported that the Senate Banking and Currency Committee had reported favorably the Edge bill. clause has been inserted to the effect that the controlling interest in these enterprises must be owned by Americans.

As regards rates from day-to-day, sterling exchange on Saturday of last week was steady though slightly lower than on the day previous; the range was 4 35 @4 43 for demand, 4 36@4 44 for cable transfers and 4 32@4 40 for sixty days. On Monday dealings were marked by sensational fluctuations and there was a drop of 7 points, with demand ranging at 4 28 @4 35, cable transfers at 4 29@4 3534 and sixty days at 4 231/2@4 301/2; heavy offerings of bills were responsible for this fresh demoralization, while partial recoveries before the close came as a result of covering of shorts; trading was quite active. Firmness developed on Tuesday as a result of buying by several international banking houses and a diminution in the offerings of commercial bills, and demand went up to 4 31@4 35, cable transfers to 4 32@4 36 and sixty days 4 221/2@4 301/2. Wednesday's market was strong and higher, and there was a further increase to 4 3634@4 38 for demand, 4 371/2@4 39 for cable transfers and 4 3134@4 331/2 for sixty days; over the present acute crisis. Actual losses to ex-

rumors that the President had approved the Davison plan for financing Europe, as well as a further restriction in the volume of offerings, were mainly responsible for the improvement. On Thursday further improvement was shown, on a brisk inquiry incidental to the fast mail boat scheduled for to-day, and quotations ranged between 4 38 and 4 40 for demand bills, 4 39@4 41 for cable transfers and 4 34@ 4 353% for sixty days; the shipping strike, which is hampering the issuance of bills of lading, has probably had much to do with the lessening in the overflow of commercial bills and thus relieving the tension upon exchange rates. Friday's market was steady, with demand at 4 37@4 40, cable transfers at 4 3734@4 41 and sixty days at 4 331/4@4 381/4. Closing quotations were 4 351/4 for sixty days, 4 373/4 for demand and 4 40 for cable transfers. Commercial sight bills finished at 4 363¼, sixty days 4 34, ninety days at 4 3234, documents for payment (sixty days) 4 331/2, and seven-day grain bills at 4 351/8. Cotton and grain for payment closed at 4 3634. The week's gold movement was still light, the only shipments reported being \$786,000 for export to South America and \$95,000 to England. It is learned that shipments of the precious metal are being made from San Francisco to the Orient and that \$2,000,000 for Japan and \$5,762,000 for China have gone forward this week. This would make the total of gold exported for the week \$8,643,000.

Dealings in Continental exchange this week have been marked by frequent and violent fluctuations, especially during the earlier days of the week, when French francs dropped back to within seven points of last week's low level, 7 17, while Italian lire broke to 8 67-one point above the low record recently established. Later on there was a rally at practically all Continental centres and despite some irregularities distinct improvement was shown, with recoveries of from 12 to 15 points. Much of this was due to hopes that the Committee of Foreign Exchange Bankers now in conference would soon devise some effectual means of relieving the situation, as well as talk of a resumption of arbitrary Government control, while of course the cancellation of a considerable volume of export orders, resulting in a corresponding curtailment in the supply of commercial bills offered for sale, was an influential factor in arresting the decline. Another influence has been the shipping strike, which is holding up the issuance of bills of lading and has probably aided materially in reducing the volume of cotton, grain and produce shipments.

International bankers appear to be of the opinion that very little is likely to be accomplished in the way of readjustment of the existing tangle until the immediate cause of the trouble has been removed, which, in other words, is Europe's great need of our raw materials and finished products and her present inability to pay for the same. The levying of import surtaxes and import restrictions by foreign countries may artificially limit the demand for American goods but will not remedy the fundamental difficulties. Importations of some form of commodities or their equivalent into this country from Europe, it is urged, must be arranged; and as exportable commodities of all descriptions are practically unobtainable abroad, the proposition narrows down to one of importing Government securities temporarily to tide

porters growing out of the falling rates of foreign exchange have already been enormous, and the present tendency, if not halted, threatens to very seriously curtail our export trade. There has even been some talk of diverting a portion of the American export trade to the neutral countries, where more stable rates of exchange prevail. One of the chief barriers to the successful distribution of foreign securities here is the unwillingness of the American public to risk its funds in foreign enterprises. Some of our most prominent financiers take the view that if foreign securities could be traded in on this market as freely as in London, we would be in a fair way of solving the foreign trade problem. Until something of the sort is brought about it will be necessary to maintain our present policy of granting huge credits, either as a Government undertaking or through private initiative.

Trading in German exchange has been of considerable proportions, though undoubtedly much of it was of a speculative character, and the quotation was forced down to as low as $6\frac{3}{4}$ for checks. Belgian francs shared in the general weakness. Rates for Austrian kronen have ruled around $3.15(@3\frac{1}{4},$ Czecho-Slovakian crowns $5\frac{3}{4}(@5.80)$, Bucharest checks $8\frac{1}{2}(@9)$, Polish marks $7\frac{1}{4}(@7\frac{3}{8})$, and Finnish marks at $8(@8\frac{1}{8})$. Very little business, however, is passing, and the quotations are largely nominal in character.

The official London check rate in Paris finished at 31.58, comparing with 30.94 a week ago. In New York sight bills on the French centre closed at 7 16, against 6 92; cable transfers at 7 14, against 6 90; commercial sight at 7 18, against 6 94, and commercial sixty days at 7 22, against 6 98 the week preceding. Belgian francs finished at 7 37 for checks and 7 35 for cable remittances, comparing with 7 27 and 7 25 last week. The final rate on German reichsmarks was $6\frac{3}{4}$ for checks and 7 for cable transfers. Lire closed at 8 57 for bankers' sight bills and 8 55 for cable transfers. This compares with 8 55 and 8 53 a week ago. Greek exchange has not been changed from 5 25 for checks and 5 23 for cable remittances.

In the neutral exchanges the undertone has been relatively steadier, and recoveries were shown in practically the whole list. Guilders ruled firm, as also did pesetas, though the Scandinavian rates were all virtually unchanged. Swiss frances were maintained at or near the previous close. Trading throughout was dull and nominal. At the extreme close there was a slight recession in guilders and Swiss frances.

Bankers' sight on Amsterdam finished at $37\frac{1}{2}$, against $37\frac{1}{2}$; cable transfers at $37\frac{3}{4}$, against $37\frac{3}{4}$; commercial sight at 37 7-16, against 37 7-16, and commercial sixty days at 37 1-16, against 36 1-16 on Friday of last week. Swiss francs finished at 5 65 for checks and 5 63 for cable remittances. Last week the close was 5 50 and 5 48. Copenhagen checks finished at 22.50 and cable transfers at 22.70, against 22.50 and 22.70. Checks on Sweden closed at 24.60 and cable transfers 24.80, against 24.70 and 24.90, while checks on Norway finished at 23.70 and cable transfers at 23.90, against 23.70 and 23.90 the week previous. Spanish pesetas closed at 19.20 for checks and 19.30 for cable remittances. Last week the close was 18.95 and 19.05.

As to South American quotations the undertone interest from has remained steady and the rate for checks on Ar- many's allies.

gitized for FRASER

gentina closed at $43\frac{1}{8}$ and cable transfers $43\frac{1}{4}$ (unchanged). It is learned that the American dollar reached par in foreign exchange quotations at Buenos

reached par in foreign exchange quotations at Buenos Aires for the first time since the United States became a belligernt. This followed the arrival of a heavy consignment of American gold coin, and at one time dollars were quoted as high as 1 peso $4\frac{1}{2}$ cents. The par value of the American dollar in Argentine gold is 1 peso $3\frac{1}{2}$ cents. For Brazil the check rate finished at $27\frac{1}{4}$ and cable transfers $27\frac{3}{4}$, the same as a week ago. The Chilian rate is now $10\frac{1}{4}$, against $10\ 25-32$. Peru continues to be quoted at 50.125@ 50.375.

Far Eastern rates are as follows: Hong Kong $80@80\frac{1}{4}$, against $80@80\frac{1}{4}$; Shanghai, $123\frac{1}{2}@124$, against $122@122\frac{1}{2}$; Yokohama, $50\frac{3}{4}@51$, against $50\frac{1}{2}@50\frac{3}{4}$; Manila, $49\frac{1}{4}@49\frac{1}{2}$ (unchanged); Singapore, $52\frac{3}{4}@53$, against $55@55\frac{1}{4}$; Bombay, $40@40\frac{1}{4}$, against $43@43\frac{1}{2}$; and Calcutta (cables) at $40@40\frac{1}{4}$, against $42@42\frac{1}{2}$.

The New York Clearing House banks, in their operations with interior banking institutions, have gained \$6,555,000 net in cash as a result of the currency movements for the week ending July 25. Their receipts from the interior have aggregated \$9,452,000, while the shipments have reached \$2,-897,000. Adding the Sub-Treasury and Federal Reserve operations and the gold exports, which together occasioned a loss of \$107,716,000, the combined result of the flow of money into and out of the New York banks for the week appears to have been a loss of \$101,161,000, as follows:

Week ending July 25.	Into Banks.	Out of Banks,	Net Change in Bank Holdings.
Tauks' interior movement	\$9,452,000	\$2,897,000	Gain \$6,555,000
operations and gold exports	29,529,000	137,245,000	Loss 107,716,000

Total 38,981,000 140,142,000 Loss 101,161,000 The following table indicates the amount of bullion in the principal European banks:

Banks of-		Fuly 24 1919		July 25 1918.			
Dunks Up-	Gold.	Silver.	Total.	Gold.	Surer.	Total.	
England France a Germany . Russla * . Aus-Hun.c Spaln Italy Nat. Bel. Switz'land. Sweden Denmark . Norway	129,650,000 10,927,000 90,888,000 32,712,000 54,385,000 10,642,000	997,000 12,375,000 2,383,000	$\begin{array}{c} 155,526,019\\ 56,723,450\\ 142,025,000\\ 13,310,000\\ 116,828,000\\ 35,676,000\\ 54,967,000\\ 11,796,000\\ 21,502,000\\ 16,046,000\\ \end{array}$	$\begin{array}{r} 84,732,000\\ 33,480,000\\ 59,649,000\\ 15,380,000\\ 15,322,000\\ 14,333,000\\ 10,228,000 \end{array}$	11,080,000 6,039,700 12,375,000 2,289,000	60,249,000	
Total week Prev. week	670,164,004 671,029,571	01,317,000 01,689,000	731,481,004	700.702.771	64,027,700 64,130,600		

a Gold holdings of the Bank of France this year are exclusive of £79,131,137 hold abroad. * No figures reported since October 29 1017

held abroad. * No figures reported since October 29 1917. c Figures for 1918 are those given by "British Board of Trade Journal" for Dec. 7 1917. h Figures for 1918 are those of Aug. 6 1914.

THE TREATY WITH AUSTRIA.

From the moment when the terms of peace which were finally to end the war were first discussed, it was tacitly recognized that the central problem was embodied in the terms to be imposed on Germany. That Government having been, by the unanimous recognition of the civilized outside world, the real author of the great war, it was Germany whose reparations, restitutions and penalties had first to be decided upon in the Conference at Paris. This has been done. But the completion of that special task and the converging of public interest on the manner in which it was effected, inevitably diverted interest from the terms to be imposed upon Germany's allies.

Nevertheless, it was impossible that these three allies should escape their share of the penalty. Austria, in defiance of the efforts of other friendly Powers, had persisted in her wholly unwarranted and wholly impossible demands on Serbia. Her armies had performed the first overt act of war, and, in conjunction with the German army, had been responsible for the invasion and devastation of Serbia, as ruthless as the German invasion of Belgium. The Ottoman Empire not only chose to co-operate with the war program of the Central Powers, but conducted its own campaign, notably against the Armenians, with a bloodthirsty purpose which marked its government as unworthy of a place with the civilized governments of Europe. Bulgaria, though in many ways less directly responsible for the origin and character of the war than her three allies, could not escape some part in the reckoning.

The terms of peace laid down for Austria were handed to her delegates at Paris last Sunday. They prescribe, like those imposed on Germany, for a minimum military armament; not more than 30,000 men. The independence of the various subsidiary provinces of the old empire, which have already broken away politically, must be recognized; that, indeed, being a foregone conclusion announced to the Vienna Government during and shortly after the armistice and accepted by that Government. The treaties of Bucharest with Rumania and of Brest-Litovsk with Russia, are to be voluntarily nullified. Austria must also make good to the States which she invaded all property destroyed by her during the invasion, and must restore not only all public records, documents and collections taken by her armies from the captured cities, but the historical and artistic material taken forcibly from Italy, Belgium and Poland between 1718 and the present day.

There remained the question of pecuniary reparation, and this was more difficult than in the case of Germany, because, while the German imperial domain was left by the war intact for the most part, the old Austrian Empire had been split into nearly half a dozen fragments even before the war was officially ended; some of these new independencies being friendly to the Entente Allies. Since the present treaty is imposed only on Austria properthe trunk, so to speak, which remained after the separation of these numerous important members, and now, in population and territory, amounting to barely one-fourth of the old empire-the money indemnity could not have the scope of that which was applied to Germany. It is stipulated in the treaty, therefore, that the indemnity shall be limited to actual damage done by the Austrian armies to civilians and civilian property, and the amount is left to be fixed by the Allied Reparations Commission.

This Commission is also to decide on the distribution of the Austrian internal debt between the new Republic of Austria and her former provinces, now independent States; but Austria alone is to be responsible for the Empire's external war debt. As with Germany so with Austria, the indemnity, aside from a "reasonable sum" to be paid in the near future, may be met through a bond issue running thirty years. The somewhat anomalous fact of a Government committing its State to a payment whose aggregate amount is not yet decided on, exists, therefore, in the case of Austria as in that of Germany. Of this perhaps unavoidable arrangement, it must be said that the wisdom and justice of the eventual moreover, there will, if the plans of the Paris Con-

settlement depends on the attitude of the Commission.

With these terms accepted—as they undoubtedly will have to be-what are we to look for in the political future of this disintegrated Austrian Empire? The problem is undoubtedly most obscure. Even before the war, when it used to be taken for granted that only the life of the old Emperor Francis Joseph stood in the way of such a breaking up of his empire, it was widely believed that the already existing political chaos of the Balkans would be profoundly aggravated by the disruption of Austria. There is a conviction now, even among many experienced statesmen, that the outlook for Southeastern Europe is now the darkest spot in the entire political horizon. If the mutual jealousies of the four or five small Balkan States outside of the Austrian Empire were a ceaseless cause of war before 1914, what was to be expected when Hungary, Czecho-Slovakia and Poland had been added to the number of smaller independencies, with all political resentments of the great war and all the territorial disappointments of its settlement?

Some of the statesmen and some of the writers answer that there is no hope of anything but continued war. There is, however, another outcome which must at least be recognized as possible. It will result, if it results at all, from three vital changes which the war has brought to the Balkan situation. Of these, the first is the undoubtedly impending elimination of Turkey as an occupant of the Balkan peninsula. This change will remove alike the motive of war in revenge for Turkish outrage and the motive of war for possession of the territory of the dying Ottoman Empire.

The second change is the disappearance of the powerful Austrian Empire; whose constant intrigue, sometimes to provoke a small Balkan State to war against its neighbors and sometimes (as in the matter of Bosnia and Herzegovina) to appropriate to itself territory logically belonging to one or another Balkan nationality, was the most fertile cause of Balkan conflicts in the past. Hardly less important is the condition into which Russia has fallen-a nation whose former imperial ambitions and policies, and whose personal antagonism to Austria, gave courage to Balkan governments which Russia favored, to resort to an otherwise doubtful and precarious war.

We do not by any means undertake to argue that these changes remove the motive for Balkan disputes and Balkan wars. It is possible that inter-Balkan jealousies may be intensified by the rise of States like Serbia to territorial magnitude and political power, and by disappointment over the division of territory. But one must at least admit that the old situation in the Balkans no longer exists in the shape into which it had been moulded by the unhappy Berlin Treaty of 1878.

Cause of international friction may be even greater than they were before 1914; the experience of the Italian principalities prior to United Italy, of the States of South America, and even of our own American States prior to the constitution, is not in this regard encouraging. But even as to this, it must be said that the instinct of political self-preservation is sure to lead to an effort at guarantee against such a series of fruitless conflicts, and that the way to such a guarantee was pointed out, even before the war, by the Balkan League which Venizelos had created. Back of a localized league, such as this would mean,

ference are carried out, stand the immense moral and political pressure of the world-wide League of Nations. In no part of the world should the restrictive and coercive powers of that League-embodied in its authority, not only for political pressure on a defiant Balkan Government, but for financial and economic boycott on the offending State-be more sure of tangible results than with the small nationalities of Southeastern Europe.

THE DEBATE AND THE LEAGUE OF NATIONS.

Superlatives of speech were exhausted in describing the world war. Language is no less tried in expressing the momentous import of a League of Nations. If universal peace shall follow almost universal war, the League of Nations, granting it to be the organic instrument thereof, becomes the crowning glory of civilization, as the now spent war was its deepest degradation and infamy. The mind, then, contemplates, in its consideration of the League, the greatest good that can come to man. It is not true, however, that if the League fail it becomes the greatest evil that can befall. Nor yet is it true that "anything is better than nothing." The allcomprehensive instrument is to be approved or rejected upon its merits. All history has led up to it; in it destiny is enfolded; and theoretically it contains all that is and is to be. So great transcendant in importance is the document that it tests reason, intelligence, and logic, and its analysis is a task fit for the best minds of the greatest States of the world.

In the midst of this debate, in so far as the League concerns the United States, the American people now find themselves. If, in the public life of the nation, there seem to be none of the giants of old who unfolded the spirit and structure of republics, we should remember that time and distance lend glamour to "the greatest document ever struck off by the hand of man," and that the background of the birth of liberty in a new continent had in it no terrific convulsion of war engulfing the greatest and strongest States at the very highest consummation of their historic progress. As the world of to-day is more advanced in arts and industries, in commerce and culture, than the world of '76, so what has been termed a world's "Declaration of Independence" is a more inclusive, a more comprehensive, a more momentous written contract, than was that sublime Declaration of ours, followed soon by a written Constitution forming and creating a Republic, we fondly love to think still stands a model for all peoples through all time.

We must therefore, as citizens, endeavor to see the present-day world in its entirety if we would appreciate the task now laid upon us to voice approval of this League of Nations as now presented to us. Needless is it now to dwell upon the manner of its coming into being. Albeit in response to a universal yearning for some means of perpetual peace, it is the assumed work of plenipotentiaries empowered to conclude peace with a defeated enemy. It is embodied in that Treaty of Peace, whether wisely or unwisely; whether adroitly for advantage, or openly for effect upon the questions of settlement by the Treaty. It may be separated from the Treaty by the Senate of the United States or it may not; it must be considered as a League of Nations plan upon its contents. And while in its formative draft it does

five great Powers (principally), a construction of five men occupying pre-eminent though temporary official station, its intent is to embrace all nations, and therefore it affects the relations of the United States to all nations throughout all time.

Now, it is the responsibility of citizenship in a republic that the citizen cannot shirk his duty, however large it may be. He must at this time consider this League of Nations plan and proposal upon its merits, for it is related to this Republic in an unalterable, an unavoidable, way. If ever men who love their country were called upon to "stand fast," they are called upon now. With unparalleled patriotism our citizenry gave unresistingly and unselfishly to war. And they must do so now, though in a different way. Then, perhaps (as many believed the enemy were already thundering at the gates), there was not full time for deliberation. There is now-though we must regard the interweaving of Treaty and League as an unfortunate complication tending to cloud the issue and possibly postpone a ratification that otherwise would quickly come. But this, as we have said, cannot prevent what must be-calm and dispassionate judgment upon a plan tremendously important in itself and transcendently important to our people because we are not only to be in it, but are to be affected by it through all the years to come.

It is a solemn hour. Let none deride it. We read the gigantic debate as it proceeds from day to day and we are not impressed with that fancy "this is an age of little minds." We are hero worshippers, we are ingrained partisans, we are wont to follow our leaders-but as we listen and ponder, it cannot be that one man, or one side, has all the truth, all the argument. For ourselves we hear some great and unassailable principles propounded, and upon which hang all the law and all the prophets. And would that there might be some way in which the individual citizen could decisively express himself before this profound deed is done. We hail as honest the debaters on both sides this question. We know that personal ambition is not dead, we know there are crimes committed in the name of freedom and that one of them is to point the finger of scorn at the man who questions the ostensible good, who would discover menace and evil if they exist, and save the people from unknowing and unthinking sacrifice, even while the cry of onward and upward rings in the air. And it is a test of the spirit of fairness we have so long boasted that to these eminent debaters we give our attention and our respect, whoever they are, whatever be their conclusions. Not the man but our country is the issue. And, after all, none can escape the conviction, it is our people and our nation first, and the world afterward, if for no other reason than that our benefit to the world, whatever we do, is contingent upon the soul and character of the nation we maintain and preserve.

As citizens and men no narrow spirit should engage us. We have been lifted to exalted heights. By many a vacant fireside (though that many be few) sorrow dwells. On our hearts has fallen the weight of the woe of a world. We have fought a good fight. We do not say, we will not say, we will never do the like again. But to bind ourselves in honor to proposals that involve us in any future that may come surely this should give us pause. Never should honor be sacrificed to time and expediency. not include the voice of all nations, and is a creature of Never should reason and a firm resolve be swayed

THE CHRONICLE

by sentimentalism. We have lifted up, we have bowed down to, an ideal noble and spotless in itself. But realities must be acknowledged. We cannot escape them. We cannot move the whole world forward to harmony and perfection by any declarations, or in a year or decade of time. We must live while we hope and help. Broken promises come home to destroy us. A League that does not make for peace, may make for war; and we should so consider any plan proposed to us. We argue not now "points" or principles. We plead, and unnecessarily, too, for the suspended judgment of the people, our people, the people whose judgment and devotion have upheld the republic to this hour.

If men in colonial days were broad, free, independent, wise, farseeing, devoted and exalted, they may be so now. The citizen's manifest duty now is to hear with unprejudiced attention both sides, and then in the solitude of his own mind and heart make his own conclusion. Only thus are men honored who stand out in the light and give reasons for their beliefs; only thus can a republic be preserved, no matter what it does, for upon the conviction and consent of each citizen does the will and wisdom of the whole rest.

LABOR AND THE LABOR VOTE IN AMERICAN POLITICS.

A news item draws a picture of Lloyd George as the statesman of surprise. It cites him as often doing the very thing the people thought he would not dare to do. It suggests, he not being at this time "popular" with "labor," that, in the changing phases of English politics, he may come out boldly for Government ownership of certain prominent public utilities, on the ground that the people should have opportunity to decide-thus turning the tables on some of his opponents who would employ an element of the labor vote against him. The growing attempt to 'internationalize" labor gives such a movement significance to the United States for its collateral effect, though neither in government or politics is there parallel to Great Britain. Suggestive though this announced stroke of policy may be to us, as showing the abounding and increasing power of so-called labor, there are ample indications at home that what is broadly termed the "labor question" will certainly impose itself upon our politics, in some form, in the coming election.

It is therefore eminently important that the citizen, prior to the particularization of the problem in our political platforms consider its general aspects. To begin with what is labor but the necessary life of man, a divine endowment, not a curse or penalty, as is easily shown. Whatever the form of government, labor must go on. It is as various in kind as the wants and needs of man. Labor sustains life, the man; and the man, in all his compound nature, founds and maintains government. Labor in some form is necessary without government. But government protects labor, in that it provides opportunity and security for it, under law, which guarantees liberty. This at least is consonant with our re-publican representative system. Government, on the contrary, does not labor. It is merely authority secured by combined will out of free consent and in essence produces nothing material, not a grain of wheat, not an ounce of steel. When therefore government has protected the individual in his power to sustain himself through usefully applied toil its asking: what will labor do to this or that proposed

whole relation to labor has ended. How then can labor become a contention, or component, of our politics?

We have said that the mission of representative government in a republic is to provide "opportunity" for labor. And here is where a major misconception creeps in. Many construe this to mean that government should provide actual means of labor. Opportunity to do a thing is not doing it. Opportunity is merely a state of freedom, if rightly used in this discussion. The man alone can perceive and seize the opportunity, and we may add that the doing of this not only stamps him as a man, but makes him one. If government assumes to provide the means and ways of labor, it makes the man a slave. All are familiar with the "organization," more, the "unionization," of labor. Theoretically, for many years, stress was laid by union labor upon the statement that it was essentially non-political. Ideally and actually this is so, and should remain so. Yet continually "union labor" has increased its power over government. The war has tremendously accentuated this. The mask is fast falling. And by appeals, if we say nothing of threats, union labor is pressing itself upon the control of government.

Another great fact asserts itself at this point-the history of the influences of so-called "capital" upon government. We are using these terms purposely in their popular sense. We need not trace the tariff and money politics of a quarter of a century before the war. In a way the growth of favoritism is coextensive with the growth of paternalism. Not in a day or a decade have we come to look upon government in its grasp and hold upon "business" which is but a synonym for all labor. Nor can we charge this condition wholly upon either of the two old parties. Both have sinned. Taking only one phrase from the partisan vocabulary, "the rich are growing richer and the poor poorer," if it was charged right-fully, the rich grew richer by "governmental favor-itism," it was true, and is true to-day, that the poor proposed "governmental favoritism," however much they may have ranted about justice, as the means of their redemption. Through it all we have now come to the one great overshadowing issue, whether or not labor shall become an oligarchy shaping and ruling a free government.

It follows that if capital was wrong, is wrong; labor was wrong, and is wrong. It is often said that these interlocking relations of labor and capital could not have been foreseen by the fathers and founders of the republic. The clarifying truth is that it was not necessary for them to foresee or forecast them, for they are no part of the free government they established. And if their conception of government was a true one they are no part of our system to-day. Labor and capital are economic factors of human life, and are not political questions touching either the spirit or structure of our Government. And the supreme error and evil of the time is that they are made so. Back of the vote is the voter, but no voter has a right to fill his pocket by voting to himself favoritism of government, be he poor or rich. And when we put as much patriotism into civic affairs as we have lately put into war, he will not do so. And at this very hour there is no more important fact for us_all.

A Presidential election will soon occur. Can-didates are to be selected. Everywhere men are

candidate? What should labor (or capital for that matter) do, but support the Government. And how—save by enforcing the laws as they stand upon the statute books, and not by ostensibly promising favors to either labor or capital? And what should Congress do, but repeal insidious and favoring laws already enacted, and thus reconstruct our economic relations, free them from politics; and enact no other laws that do not guaranty "life, liberty and the pursuit of happiness," without regard to classes or vocations, freed from favoritism and paternalism, life being labor and labor being life. Returning to a strict definition, labor is capital, and capital is labor. They can be allies—and they have beheld themselves as enemies—living in a state of reprisals. Freed from politics and consequent Governmental interferences they return to economics.

Is there then no remedy, no relief, if you will have it so? There is. That infinite power that made continents with diversified resources and men with diversified powers, in the moment of creative enactment established the ultimate equilibrium between the forces set up-and it is the simple law of "the greatest good to the greatest number,"-which is the mainspring of every effort and invention man puts forth in a material world, whether he himself consciously wills it so or not. And by and before this infallible law the rich do become, often, poorer, and the poor as often richer; and men are given dominion; and monopolies and trusts appear to disappear, and progress lights the way to independence, comfort and joy. As the spiritual nature of man emerges, acquisition though necessary to progress, softens toward the human nature, toward the humanities, and becomes its own law, powerful despite Government. Why then this mortal fear of the labor vote, this abject cringing to paternalism, when under economics we are nearer to liberty than under politics?

THE PACKING INDUSTRY AND THE FEDERAL TRADE COMMISSION.

Simultaneously with the Federal Trade Commission's recommendation to Congress that a disinterested agency be established which shall have supervision over re-sale prices of "identified" goods and shall have power to revise those prices on complaint by any party interested, a scheme which would naturally lead to a broader one for fixing all retail prices, that body has issued what is called Part I of an investigation into the meat industry, bearing on the "Extent and Growth of Power of the Five Packers in Meat and Other Industries." This report is equal to filling nearly five long newspaper columns, but really contains nothing new. The objects of the Commission's dislike are still referred to by the opprobrious term of Big Five, for so wrought up are the members of the Commission that they cannot speak without flinging epithets. The gist of this attempted new indictment is that the packers are engaged in many by-products and side lines and are succeeding in everything they touch, Size and Success being still imputed as crimes which stand as proved without specific evidence. For a sample sentence, this: "in addition to meat foods, they produce or deal in such divers commodities as fresh tomatoes and banjo strings, leather and cottonseed oil, breakfast foods, vin fiz, curled hair, pepsin, and baking powders; their branch houses are not only stations for the distribution of meat and poultry but take on the character of wholesale grocery stores, dealers in various kinds of produce and jobbers in special lines of trade."

The diatribe goes on to say that these enemies of the race are interested in nearly every industry, in public utilities, in banks, in publishing, and not only in all kinds of edible articles, but in other commodities. They have grown, they have grown; "starting with two branch houses in 1884, the Big Five had 211 by 1894, 743 by 1904, and operated 1,120 in 1917."

It is not necessary to follow these unsupported accusations in detail. Under the pressure of high living costs, the average man hardly needs the pointing of a finger to make him impute the cost of meats to the greed of the Chicago packers; and antagonism is fanned to greater heat when this Commission, established in 1914 to investigate and take to the courts any cases of unfair practices in competition, follows the methods of yellow journals by using a term of designation which is itself an insinuation of wrong-doing and indulges in accusation without attempting to adduce evidence. In the violent attack of a year ago, the members of this body showed their animus by saying, as the first count under the heading "evidence of combination." that, "in the first place," these five corporations began small and four of the five have for several generations been in control of the same families. Similarly, they say now that early in 1917 Armour & Co. took up rice and in that year sold over 16 million pounds, thus claiming to have become the largest rice merchant in the world. The writer then passes to generalized statements about other materials, interjecting this remark as he turns away: "during this period the wholesale price of rice increased 65%. The intended inference is entirely plain.

In a criminal trial, the State's prosecutor usually opens by sketching the case, deftly managing the lights and shadows, making it appear natural that the prisoner at the bar would, and probable that he did, commit the deed of which he stands accused. If the trial ended at that stage and the case went to the jury without comment from the presiding judge, and if the jury was ready from the first moment to glare angrily on the defendant, the situation would be a travesty on justice yet not far unlike what is presented when this Commission sends out diatribes against business concerns that it chooses to particularly dislike. In the matter of rice, for example, just mentioned above, if the wholesale price did advance after the Armours began trading in the article there is no evidence that the advance was caused by their action; on the contrary, they may have kept it from going still higher, for all anybody knows.

Some of the packers broadly advertise specific figures about their business, the apportionment of gross receipts graphically shown by the "Swift-Dollar" diagram being one of them. They also say that beef has risen less than some other food necessaries, less than one-half as much as flour, for example: and they quote from the report of the U. S. Food Administration for last year the statement that the packers' profits on controlled products in the year ending with last October were, "under the rules of the Food Administration, 5.6%, or considerably less than the maximum allowed by those rules." These statements are specific, not merely in general denial. They are correct, or incorrect. They are susceptible of attack, of defense, of analysis, of support, of overthrow. So here is the rational and decent place for concentrating fire by anybody who wants to establish truth rather than inflame still higher a popular pre-judgment. In presenting such figures, the packers lay their cards on the table, as the saying is. Prove them falsifying, or even prevaricating and concealing, and they are beaten at once and finally in the court of intelligent public opinion. If these commissioners have the evidence to sustain their attacks the proper course is to produce it, piece by piece and link by link, instead of calling names and putting out vituperative statements which never get down from generals to particulars.

But for argument suppose it is all true, what then? What is to be done about it? A year ago, the Commission did not urge punishment or even suggest criminal indictment; their counsel was that the Government seize "the distributive utilities now controlled by the Big Five." Now they suggest no remedy, but by implication the Government should seize and attempt to operate all the varieties of business there are, as the alternative to permitting these wicked men to acquire and dominate them all. And this when the country is beginning to desire and decide that Government shall take its hands off and confine itself to the few things it must do but does very badly.

The National Wholesale Grocers' Association, we are also told, is about to petition the Inter-State Commerce Commission for relief from the special favors shown to the packers by the railroads, and the Acting Secretary of the Agricultural Department declares that profiteering "somewhere between wholesalers and retailers" is robbing the consumers of meats; so he thinks it plain that Governmental supervision over meat products throughout is needed. The charge of discriminative favors in transportation used to be made more or less, long ago, while the roads were in private control. If such a practice is really going on now, is it not another count in the indictment of Government handling; and what would befall us if Government undertook everything from dressing us in the morning to tucking us in our beds at night?

CANADA TO DISCONTINUE FINANCING FOR-EIGN BUSINESS ON PUBLIC CREDITS. Ottawa, Canada, July 25 1919.

The Canadian Government has practically issued notice to Canadian manufacturers that no more foreign business will be financed on public credits. A credit of over thirty million dollars to the Greek and Rumanian governments formed the last item of Federal financing of export trade. Before returning to England last week, Mr. Lloyd Harris, Chairman of the Canadian Trade Mission in London, made an announcement on this point which undoubtedly had the authority of the Dominion Government. "I have had a strenuous time in London," said he, "during which I have been more and more convinced that our public requires educating in the tremendous possibilities of trade with Europe. I am not in favor of granting further Government credits as I think our banking and financial interests, with Government co-operation, could do the work more efficiently. These have the machinery and need only employ it. I believe a central organization order.

could be formed which would make the necessary advances. They would take in return the securities from foreign governments and in this way the public would participate. We must keep up the war-time standard, if possible, in exports of raw material and foodstuffs but I want to impress on the Canadian people the importance of non-Government credit."

The establishment of a co-operative national machine for selling, distributing, and financing Canadian overseas exports will constitute one of the first problems to be taken up by the successor of Sir Thomas White, late Minister of Finance. As a preliminary, the larger Canadian banks have been effecting alliances with representative British banks, and establishing agencies at Paris.

CANADA'S SHIPBUILDING PROGRAM. Ottawa, Canada, July 25 1919.

The shipbuilding program of the Canadian Government is progressing vigorously, even in the face of incessant labor troubles. Under the settled policy by which the Canadian National Railways will own and operate a fleet of cargo carriers, seven freighters have been put in commission, mostly this season, and thirteen more are expected to be ready for fall business. Thus, 1919 will give Canadian exporters 100,000 additional tonnage under Dominion control. By October 1920, states the Minister of Marine and Fisheries, the initial program will be completed and forty-five ships of an aggregate tonnage of 300,000 will be in operation in connection with the Canadian National Railways.

These vessels are destined for trade in the North and South Atlantic and a similar service must be provided in the Pacific to take care of the needs of the Government lines having terminals at Vancouver and Prince Rupert. All of the ships now in commission have accepted business at a profitmaking figure. The Minister of Marine and Fisheries recently claimed that he could sell the Canadian-built ships to New York companies at any time and show a handsome premium over cost. In the Government's participation in the shipbuilding industry there is no threat of State monopoly. Apparently the Government is determined to use its resources to provide the country with ships at the earliest moment and is quite willing to leave the field clear for private enterprise should it manifest capacity for equaling the Government's record. Seven and eight-thousand ton carriers have been about the maximum of Government production but of the steamers now under order two of 11,000-tons each will be utilized for the grain trade to the United Kingdom. To overcome one o the severest handicaps of steel hull construction in Eastern Canada, a plate mill is being erected at Sydney, Nova Scotia, and will probably be in operation at the end of November next.

At the beginning of 1915, tonnage under Canadian registry amounted to 932,422, including 4,054 steam vessels of 744,783 tons. Twenty-five years ago, Canada held fifth place among the great maritime nations, but in 1915 had fallen to tenth place. During the last days of wooden clippers, half the population of the province of Quebec was engaged in ship construction, but the sudden development of steel hulls and steam engines, and the destruction of the most accessible ship timber, found Canada relatively unprepared to bear her part in the new order. In observing the efforts of the present Government to create a Canadian merchant marine subject to public direction, it is interesting to note that at the commencement of the war, Canadian vessels were carrying only about 10% of the country's imports by sea and 12% of the exports.

BUILDING OPERATIONS IN JUNE AND THE HALF-YEAR.

That determined effort is being made to relieve the housing situation in the United States is indicated by the returns of building operations for June. Progressive expansion in construction work was a leading feature of March, April and May, but it has remained for June to furnish most convincing evidence of the revival of activity in the building industry of the country. A marked increase, indeed, in the number of contracts entered into has been instrumental in conjunction with the inflated cost of materials and labor, in running up the total of estimated outlay under the permits issued at 171 cities to a level never before attained in a monthly period. It is quite safe to assume, of course, that the high costs referred to had so much to do with swelling the current aggregate, that due allowance therefor would show that in actual volume of construction May and July of 1916 would outrank June of 1919; but in actual contemplated expenditure the latter holds the record. The satisfactory feature is that in some measure, at least, before cold weather sets in, there will be some reduction in the famine of structures for both dwelling and business purposes, and, inferentially, less opportunity for rent profiteering.

It is worthy of note, too, that activity in operations has now become widespread, only 15 cities of the 171 included in our compilation failing to report a total greater for June this year than last, and with two exceptions they are municipalities of limited size. On the other hand, quite phenomenal expansion over June of recent years, as expressed in intended outlay, is indicated at very many points. Included in this category are such leading cities as Greater New York, Chicago, Philadelphia, Cleveland, Detroit, St. Louis, Los Angeles, Indianapolis, Milwaukee, Denver, Seattle, Portland, Ore., Baltimore, Washington, Richmond, Atlanta, Dallas, New Orleans, Norfolk, Memphis and Houston.

That this renewed activity in building operations has not been without important effect in the materials markets is clearly indicated by recent remarks of those who have made a study of the situation. The Dow Service Building Reports quite lately stated in effect that the building material manufacturers, sensing a cost crisis as they view the late fall and spring building movements, show a tendency to rush production to replenish depleted stocks, and at the same time meet current delivery conditions. But something approaching a stampede for supplies is developing throughout the country that is preventing stock accumulations. The same authority remarks that trouble with labor is acting as the sole barrier to a riotous condition in the building material demand, the steadily increasing movement out of distributers' yards into actual consumption in Manhattan and Brooklyn having been marked by strikes in the building trades which have retarded work to almost wartime extent.

For June 1919 the only cities of prominence in which declines are noted are Pittsburgh and Jersey City. In all, the estimated cost of the operations for

which contracts were announced during the month at the 171 cities aggregated \$127,540,736, against \$47,676,924 in 1918; in 1917 the total was a little under 70 million dollars, and in 1916 approximately 100 millions. All of the five boroughs of Greater New York exhibit large gains and the aggregate for Queens is the heaviest ever recorded for a single month. The amount for the whole city reaches \$29,705,569, against $5\frac{1}{8}$ millions last year, $13\frac{1}{2}$ millions in 1917 and $27\frac{1}{4}$ millions in 1916. For the cities, outside of New York, the month's total is over 55 million dollars more than last year—\$97,835,167 contrasting with \$42,495,822.

The exhibit for the half-year, however, is much more conclusive than that for the month in indicating prevailing conditions. In this case we would have to go back to 1916 for a heavier total than now recorded. It is understood, of course, that in making this statement we are basing it upon the expenditure. arranged for, and not upon the volume of construction, which latter there is no way of ascertaining. Our six months' statement covers the same 171 cities as for June, and gains are very largely the rule, with the aggregate of intended disbursements \$455,668,-923, against \$251,903,837 last year, 440 millions two vears ago and 520 millions in 1916. In Greater New York the contemplated outlay at \$90,383,436 is not far short of three times that of 1918, and contrasts with \$66,508,061 in 1917 and \$113,748,443 in 1916. Outside of New York, the total at \$364,785,487 compares with \$218,212,930 in 1918 and 410 millions in 1916, which is the high record mark for the period.

Reviewing the returns by sections, we note that 20 of the 24 cities in New England report for the six months larger aggregates than for 1918, with the total for the group nearly 13 million dollars in excess. Of the 42 municipalities in the Middle States (Greater New York not included), 10 show a decrease from a year ago, but quite small in most cases. The total of all, however, is 431/8 millions above last year, with Philadelphia contribuing over 12 millions to it. In the Middle West the 30 cities from which returns are available give an aggregate 63 millions more than a year ago. The only declines are at Youngstown and Terre Haute. At the South, too, the result is very satisfactory, the gain at 34 cities reaching 201/2 millions. Diminution in activity as compared with 1918 is to be noted at only 5 points, and that quite unimportant.

On the Pacific Slope an increase in construction work is reported by 14 of the 15 cities, making returns, and the aggregate of all is about 11¼ millions in excess of a year ago. The "Other Western" group of 25 cities has done better than a year ago, but less notably so than other sections of the country, this being due to the phenomenally heavy operations at St. Paul in April 1918. The prospective outlay, nevertheless, shows an augmentation of 6 million dollars.

Latest returns from Canada indicate increasing activity in building operations in the Dominion, but along much more conservative lines than in the United States. At the same time, however, expansion has been quite general and particularly notable at such points as Toronto, Ottawa, London, Guelph, Halifax, Moncton and Regina. For June of the current year 30 cities in the Eastern Province report in the aggregate a considerable increase in the contemplated outlay arranged for, as compared with 1918, but the West (14 municipalities) exhibits only a very

JULY 26 1919.]

THE CHRONICLE

For the whole of the Dominion, 44 moderate gain. cities, the total is \$2,962,671 more than a year ago, \$6,993,069 contrasting with \$4,030,398. The halfyear exhibit is much better than for 1918 or the three years preceding, but compares rather unfavorably with 1914 and several previous years. Briefly, the outlay arranged at the 30 cities in the East aggregates \$23,620,684, against \$12,989,829 last year, close to 14 millions two years ago, and some 39 millions in 1914, and in the West (14 cities) \$5,042,-871, against \$4,451,757 and 3 millions and 26 millions. Therefore, we have for the 44 Canadian cities this half-year a total of \$28,663,555, against \$17,441,586 a year ago, 17 millions in 1917, no less than 65 millions in 1914 and still heavier aggregates in 1913 and 1912.

Current Events and Discussions

CONTINUED OFFERING OF BRITISH TREASURY BILLS.

The usual offering of ninety-day British Treasury bills was disposed of this week by J. P. Morgan & Co. on a discount basis of 51/2%, the rate recently prevailing. The bills are dated Monday, July 21.

SUBSCRIPTIONS TO BRITISH VICTORY LOAN.

Subscriptions of £708,000,000 to the British Victory Loan the details of the offering were given in our issue of July 12, page 122) were reported by Austen Chamberlain, Chancellor of the Exchequer, on July 17. A special cablegram to the "Journal of Commerce" on July 17 relative to the subscriptions said:

tions said: The result of the Victory Loan shows satisfactory cash subscriptions, but surprisingly small conversions. The grand total is £708.000,000, whereof £274,000,000 is cash for the funding loan, £265,000,000 cash for Victory bonds and £169,000,000 conversions. The small conversions upset most estimates, but the cash result exceeded many expectations. The total of national war bonds alone which were convertible exceeded £1,645,000,000.

BRITISH TREASURY BILLS SALE RESUMED.

A Central News cablegram from London, published in "Financial America" July 15, said:

Sales of Treasury bills have been resumed. The rates are as follows: wo months, 31%%; th ree months, 314%, and six months, 4%.

The suspension of British Treasury bill sales, incident to the new British loan offerings, was noted in our issue of July 5, page 24.

BRITISH OVERSEES BANK.

In calling attention this week to the fact that the prospectus of the British Oversees Bank had been made public, Frederick C. Harding, New York Agent of the Anglo-South American Bank said:

South American Bank said: According to the prospectus the new British bank is capitalized for £2,000,000 sterling, £1,000,000 of which will be known as "A" ordinary shares with a par value of £5, which will be held by the stockholding banks. The British Overseas Bank, the newest of the English banks organized for foreign business, forms a combination of interests of seven of England's, banking institutions, including the Anglo South American Bank, Ltd. the Dominion Bank of Canada, Glyn Mills, Currie & Co., Horace Imperial Ottoman Bank; the Northern Banking Company, Ltd., Belfast; the Union Bank of Scotland, Ltd., and the William Deacons Bank, Ltd. The purpose of the new organization is to establish and maintain branches in strategic centres for trade throughout the world and where the par-ticipating banks are not now represented by branches. Thus the facilities for financial and banking service to clients of the stockholding banks will be facilitated by connections in all parts of the world. London press advices on July 16 reported the issurance

London press advices on July 16 reported the issuance of the prospectus of the Oversees Bank. It became known on May 30 that the British Treasury had sanctioned the capital issue of the bank.

DEATH OF SIR EDWARD H. HOLDEN.

Sir Edward Hopkinson Holden, Chairman and Managing Director of the London Joint City & Midland Bank, Ltd., and one of Great Britain's foremost financial authorities, died in Scotland after a brief illness on July 23 at the age of 71. His death is deeply lamented here, as well as in his own country, especially in this city, where he was held in high esteem on account of his thorough knowledge of international finance. It will be remembered that he was a mem-

gitized for FRASER o://fraser.stlouisfed.org/

ber of the Anglo-French Commission which came to the United States in September 1915 under the direction of Baron Reading, to study and to stabilize the exchange mar-It was through that commission that the flotation here in October 1915 of the first \$500,000,000 Anglo-French credit was arranged for with the leading banking institutions of this and other cities. Sir Edward Holden was said to have been keenly interested in the plans of groups of American bankers for the making of loans to European countries whose credits, as a result of the great war, have been practically depleted.

Sir Edward was born in Tottington, near Manchester, May 11 1848. He was created the first baronet of the nam in 1909 and held a Liberal seat in Parliament for the Heywood division of Laneashire from 1903 to 1910.

SWITZERLAND BONDS OFFERED IN UNITED STATES.

Subscription books for an offering of \$30,000,000 Government of Switzerland 5½% gold bonds were opened on July 22 by a syndicate headed by Lee, Higginson & Co., the Guaranty Trust Co. and the National City Co. The books were closed on Thursday afternoon, July 24. It was stated on the 23d that while the loan had been oversubscribed, it was planned to keep the books open for a limited time in order to permit out-of-town subscribers to get in their applications. The bonds are dated Aug. 1 1919 and are due Aug. 1 1929, and interest is payable Feb. 1 and Aug. 1. Principal and interest are payable in United States gold coin at the office of Lee, Higginson & Co., fiscal agents. The circular announcing the offering also says: "Both principal and interest are payable in time of war as well as in time of peace, whether the holder is a citizen of a friendly or hostile State, free from all Swiss taxes." The bonds are in coupon form in denomination of \$1,000 and \$500 and are registerable as to principal only. They are, it is announced, the direct obligation of the Swiss Confederation (Government of Switzerland). The bonds are offered at 96 $\frac{1}{2}$ and interest, to yield over 6%. The purpose of the loan is to provide funds to be applied to purchases of commodifies and payment of other obligations of the Swiss Government in the United States. The circular relative to the offering says in part:

to the offering says in part: The general debt of Switzerland, including this issue, is approximately \$370,264,370. The population (1919 estimate) is 4,300,000, making a per-capita general debt of about \$86. In addition, the Government has in-curred or assumed a debt of \$357,037,820 to acquire 1,758 miles of railroad, more than one-half of the total mileage in Switzerland. In normal years the railways have shown substantial profits which have been considerably in excess of the annual requirements for interest and amortization. The methods of accounting are considered highly conservative and surplus earnings have been regularly reinvested in the properties. Switzerland is considered one of the wealthlest countries in Europe. National wealth, comprising both private and public property, was offi-cially estimated in 1913 at \$4,440,000,000. Swiss capital invested abroad was estimated in 1913 at \$4,440,000,000. Switzerland, in addition to providing by taxation for 30% of her mobiliza-tion expenses, has decided by a direct referendum vote to extinguish vir-tually, through an income and capital tax, the debt incurred to maintain her neutrality. The country has shown for a hundred years steady growth in population, industry and foreign trade. Switzerland, the oldest democracy of modern Europe, is known as the world's health and pleasure resort. The selec-tion of the City of Geneva as the Capital of the League of Nations will add materially to the international importance and popularity of Switzer-land. The thrift of the Swiss people and their faithful adherence to their obliga-

land. The thrift of the Swiss people and their faithful adherence to their obliga-tions justify the high credit which the Confederation enjoys. From 1890, the date of the earliest present outstanding external loans, until the out-break of the late war, Switzerland's external loans bore rates of interest from 3% to 4% and sold on the London and Paris Stock Exchanges at average prices to yield from 2.98% to 4.42%. During the ten-year per-joid 1004 to 1913 two Swiss issues listed in Paris sold at average prices to yield 3.55%. The average yield of seven representative Swiss Govern-ment bonds quoted on the Paris Bourse as of June 30 1919 was 5.23%. The single issue quoted In London as of the same date yielded 5.37%. Pending the preparation of definitive bonds, interim re-ceints exchangeable for definitive bonds, will be issued

ceipts exchangeable for definitive bonds will be issued against confirmed sales. The amounts due on allotments will be payable in New York, Boston or Chicago funds on Aug. 1 1919 against delivery of Lee, Higginson & Co. interim certificates.

SPANISH BOND ISSUE.

Additional information regarding the Spanish bond issue recently floated, and which we reported in these columns July 5, page 24, had been many times oversubscribed, appeared in the State Department publication, "Commerce Reports," of July 17. The information, which is credited to Commercial Attache Chester L. Jones, at Madrid, under

to Commercial Attache Chester 1, volue, a notice and royal decree date of June 2, is quoted herewith: In the Gaceta de Madrid, of June 2 1919, a notice and royal decree appeared setting forth the terms of a new loan to be floated by the Spanish Government. The loan is to be perpetual, sold at 75.50 pesetas (1 pesota= \$0.193) on the 100, to bear 4%, and to amount to 1,656,000,000 pesetas.

Of the proceeds, 392.935,500 pesetas will be used to fund the treasury obligations now in circulation, and 357,000,000 pesetas for the budget. The loan will consist of a series of bonds of face values of 500, 5,000, 12,500. 25,000, and 50,000 pesetas each. Interest is to be paid by the Bank of Spain in Madrid and at its branches. June 16 is set as the opening date for the subscription.

The subscription.
Payment May Be Made in Outstanding Treasury Obligations.
In the subscription there will be accepted as payment the 4% Treasury certificates, issued by virtue of royal decree of Jan. 14 1919; the 4.75% Treasury certificates, insued by virtue of royal decree of Jane 4 1915; and the Treasury bonds, maturing July 15 and Nov. 1 1919; placed in circulation by royal orders of Feb. 26 and April 10 last.
The 4.75% and 4% Treasury certificates, which are not presented for exchange, will be withdrawn from circulation upon the first date their interest matures—that is, July 1 and Aug. 15 1919; their value to be paid in cash by the Treasury. The Treasury bonds, now in circulation, which are not converted into the new loan, will be taken up and paid for in cash upon their maturity, July 15 and Nov. 1 1919.
Besides the reference to the bond issue in the "Chronicle" of July 5, mention was also made of the same in these

of July 5, mention was also made of the same in these columns June 14, page 2385.

FOREIGN CAPITAL INVESTED IN SPAIN.

"Commerce Reports," published by the Department of Commerce, prints the following advices in its issue of July 17, raceived from Consul-General Carl Bailey Hurst, Barcelona, under date of June 12:

According to the official "Direccion General del Timbre," which estimates and revises the capital of foreign companies operating in Spain, the amount thus invested was \$229,860,000, distributed as follows:

AP CONTRACTOR OF A CONTRACTOR OFTA	Configurate.
6 credit	\$9.054.000
64 mineral and metallurgical	134,460,000
14 gas and electricity	36,216,000
19 rairoad and traincar	23,778,000
7 water-works	9,072,000
25 manufacturing	7.560.000
25 various	0 720 000
The geographical distribution of this foreign capital is chie Castille, Catalonia and Andainsia.	fly in New

DISCONTINUANCE OF INTEREST ON BANK DEPOSITS BY BANK OF ENGLAND,

London advices received here July 23 reported the Bank of England as having announced that it will not take any more money from Clearing House banks on deposit at three days' notice. These advices added:

But the system is retained of allowing $4\frac{1}{2}\%$ on strictly foreign balances. This announcement rather unsettled the money market. Call money was unchanged at $2\frac{1}{2}\frac{1}{2}\%$ to 3%.

"Wall Street Journal" in printing the above said: The The "Wall Street Journal" in printing the above said: Bank of England, on Feb. 14 last year, established the rate of 3% for deposits of Clearing House banks at three days' notice. Provious to that, the bank had been paying 4% on such deposits, from June 19, 1917. Evidently, the central institution sees no further occasion to attract local funds. This would indicate a more plentiful supply of funds in the London money market and a return to normal conditions. For deposits on demand, the bank pays no interest. The Bank of England has been paying 414% for foreign money since Nov. 15 1917. Since Jan. 11 this year, however, this rate was made not to apply to Frence, Belgian and Italian balances. This was done for the purpose of priventing further complications in the exchanges of those Allied countries. It would have tanded to drive sterling still higher in those countries.

The stop taken by the Bank of England as regards back deposits may cause the local banks in turn to lower the rates they are paying on time deposits of their customers, which has been 3%.

FREE MARKET FOR TRANSVAAL GOLD.

London cablegrams July 24 stated that a free market for gold produced by mining companies in the Transvaal had been re-established by an agreement signed that day by the Bank of England and representatives of South African gold mining companies. The action removes restric-tions on the export of gold that prevailed during the war. The agreement, it is understood, has the sanction of the Imperial South African Government.

It now is possible it is stated for gold to be purchased in England through the usual channels for shipment abroad An experimental sale of 50,000 ounces of gold for shipment to America was made by Transvaal companies at a price of 85 shillings 6 pence for a standard ounce. Until now the price has been 77 shillings 9 pence an ounce.

Concerning the revival of the free gold market, a London special cablegram July 24 said in part:

special cablegram July 24 said in part: A rise of about 10% in the price of gold is expected as the result of the re-establishment of the free market for the sale of precious metals produced by the South African companies. An agreement between the Bank of England and the representatives of the gold mining companies of the Trans-val has now been signed. This concession has been made to the mining companies to enable them to sell their gold in the best market and thereby get a better price for it in order to place them is a more advantageous position to meet the rising costs of production. During the war the export of gold abroad had been prohibited and the producers had been under obligations to sell to the bank at a fixed price. The agreement arrived at means that the restrictions on sales abroad of this gold have been removed. The American market is considered the most favorable for the sale of will necessarily vary as exchange fluctuates. It is possible that this restora-tion of the free gold market will help the situation meanwhile and at the same time stimulate the production of gold, which is also essential.

This indirect way by which the reserve institution may extend its facilities to members has a particular bearing on the present money situation. Member banks have heeded the warning of the Federal Reserve Board and have reduced the scale of their applications for re-discounts and advances. But in the meantime the central bank has been a heavy buyer of acceptances in the open market. From the end of May to July 11 it had increased its purchases by over \$74,000,000. To that extent therefore, its resources have been placed at the disposal of member banks.

It is interesting to note that in spite of the efforts of the Federal Reserve Board, the collateral loan market have by indirection obtained Federal Reserve funds. The curtailment of rediscounts on the part of member institutions has lifted collateral loan rates to level that has made this class of advances too attractive to banks to pay much attention to acceptances, which have in consequence been practically neglected. The Federal Reserve Bank, and the other central institutions, in the interest of the acceptance market have stepped into the breach and purchased the bills. In so doing they have released funds which unquestionably have found their way into the collateral loan market.

U. S. DOLLAR AT PAR IN BUENOS AIRES.

The American dollar reached par in foreign exchange quotations on July 21 for the first time since the United States entered the war, (the Associated Press dispatches from Buenos Aires state) following the arrival of 350 kegs containing \$17,000,000 in American gold coin, which reached Buenos Aires on the steamer Vauban on July 19. The dispatches further state:

When the backs opened this morning dollars were quoted at one peso 4½c., and after several fractional declines during the day dollars still remained slightly above par. Par value of the dollar in Argentine gold is remained sligh one peso 3 1/3 c.

SILVER PRICE FLUCTUATIONS WITH STERLING EXCHANGE RATE.

The following is from the "Wall Street Journal" of July 24:

The following is from the "Wall Street Journal" of July 24: Silver is one of the exportable commodities which has suffered in price as a result of the drop in sterling exchange. Being based on the London price, the local quotation for the metal has been at the mercy of the wide swings of the exchange rate, and its fluctuations have exhibited a fairly close correspondence to the ups and downs of the exchange market. On June 2, when sterling was still quoted above \$4 60, the official price for silver in this market was \$1 0914 an ounce, while on July 17, the day on which the sterling rate broke to the low record of \$1 26 for checks, the sliver quotation touched the lowest level on the then downward movement, which was \$10 314 an ounce. Since then, the recovery in sterling has brought sliver back to the present price of \$1 0615 an ounce. The recession in the sliver price would have proceeded even farther had not the London quotation responded to the decline in sterling by advancing from 5314d, an ounce on June 2 to its present price of 54 9-160. The so-called official or parity quotation for sliver in New York represents the price realized on a shipment and sale in London at the price quoted, against the proceeds of which exchange is sold here at the rate taken. There is, thus, a close relation between the metal quotations in the two markets based on the cost of shipping and the current rate of demand exchange. A decline in sterling accordingly means that either the London sliver price must ad-vance or the New York price decline, or that both of these movements take place. The rise of over one penny in the London price since June 2 has, therefore, provented the New York quotation from declining at least two conts lower than fit dd.

conts lower than it did. In the table below are given the official quotations for silver in New York and the market price in London on the dates named, together with the open-ing rates for demand sterling exchange on these days, which is customarily taken as the basis for figuring the New York official price:

		N. Y. Price.	London Price.	Sterling Rate.
July		\$1 0615	54 9-16d	\$4.38
July	17	1 03 34	5414	4.28
July	1	1 07 34	53	4.58
June	2	1 0.93%	533%	4 63

INTEREST IN FUTURE PRICE OF SILVRE.

In stating in advices emanating from Washington that "there is considerable quiet interest in Congressional and business circles as to the future price of silver," the "Wall Street Journal" of July 22 had the following to say:

Street Journal of July 22 had the following to say: Western interests are favoring additional logislation which will raise the limit below which the price of silver may not go. Director of the Mint Baker has just returned from an extended visit through the West. He finds this sentiment growing. As a rule it does not find favor in Administration circles, but Director Baker himself is non-committal on the subject. On the other hand, Senator Pittman (Nov.), who has taken an active interest in all silver legislation since he came to the Senate, is very frank in his position.

in his position.

in his position. "T believe in letting well enough alone," said Senator Pittman, when asked about prospective silver logislation. "The situation with regard to silver is very satisfactory since the passage of the Pittman Act, fixing the price at not less than \$1 an ounce. Of course, there is a great demund, and some of my friends in the West have been enthusiastically talking about the possibility of \$1 50 an ounce. I have advised them, however, that I did not think it would go beyond \$1 15. England is not buying silver

above \$1 10, and any higher price than that would probably have a dis-turbing influence on the rupee. It should be remembered that prior to the war 30,000,000 ounces of silver went into the arts every year. The limitation on such use of the metal created a shortage in the arts of a east 75,000,000 ounces, and it is my opinion that the increasing demand of r silver in the market now is due to a desire to meet that shortage."

BANKERS FREED FROM PLEDGE HELD UNDER DAVISON PLAN FOR FINANCING EUROPE.

It was reported on Thursday that the bankers who had been identified with the movement looking to the adoption of the plan proposed by H. P. Davison for the co-ordination of the resources of the United States in furtherance of the rehabilitation of Europe had been released from their informal agreement under which loans to individual European countries were being withheld until a formal program had been launched. Commenting 9 this the New York "Tribune" of July 24 said:

"Tribune" of July 24 said: In some quarters it was hinted yesterday that the Davison plan would be dropped and that the program suggested by Senator Edge of New Jersey [favoraoly reported by the Sonate Banking Committee yesterday (July 25)] has been gaining in favor as an alternative. In many respects the two plans are identical, but the Edge suggestions, which have been ombodied into a bill and introduced into the Senate, provide for one or more privately owned corporations which would be authorized to engage in a general banking business, in addition to its special function of lending to European governments and private enterprises. The Edge bill also provides for close Government supervision and a Federal charter. The Administration is said to be in accord with the idea of creating machinery to lend to Europe in a systematic way to finance purchases in this country. Meantime individual banks and investment banking houses are at lib-erty to make independent loans to Europe. Almost every country in Evope at this time is seeking funds in the New York money market. The Stock Exchange firm of Paine, Webber & Co. is acting for the Belgian Finance Minister in quest of a \$100,000,000 loan through the issue of bonds in this country.

bonds in this country.

On the same subject the "Wall Street Journal" yesterday said in part:

While on the surface there is little disappointment visible among bankers over the side-tracking of their comprehensive plan for extending financial assistance to the Europeans, there is marked underlying dissatisfaction over the lack of support their views have been given in political and indus-tial determined.

over the lack of support their views have been given in political and indus-trial circles. The bankers, however, at least feel that they negotiated a plan that would have worked to the mutual benefit of all, but the "shelving" of their pre-sentations now leaves the way open for the sonsummation of individual banking credits. On the other hand, the bankers are somewhat skeptical of this turn in affairs. While individual credits may very well glide along with the sup-port of the general public for a while, leading financiers point to the "satu-ation stage" that these foreign offerings will eventually reach. When this condition looms up, they say, the situation will then call for co-operative action. They illustrate the double difficulty that must be encountered then in pushing a proposition that should have been adopted from the outset. From the same paper of July 23 we take the following:

From the same paper of July 23 we take the following:

From the same paper of July 2.5 we take the following: Contrary to the general understanding, the measure embodied in Senator Edge's bill for financing exports, which is now before Congress, is not the so-called "Davison plan," although the measure meets with the approval of the bankers. The Edge plan appears to have been evolved with the same purpose in view, but in co-operation with the Federal Reserve Board and the Secretary of the Treasury. For that reason, it has come to be designated, in Washington, as the "Administration plan." Delay in the comprehensive bankers' plan for extending credits to Europe life in failure, so far, of Washington to give its complete support to the undertaking. While it was proposed that the credits be more or less private affairs, arranged by the bankers and the commercial interests of the constry, much reliance is placed upon obtaining the endorsement of Washington. But Washington is not satisfied as to the workability of the plan.

plan. It is recognized that the undertaking is a gigantic one and its success depends not only upon the co-operation of the banking and commercial in-terests but assurance that it will receive the necessary support from the institute public.

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BILL OF SENATOR EDGE FOR FINANCING OF EXPORTS FAVORABLY REPORTED.

The bill of Senator Edge providing for the creation of large corporations to finance foreign purchases of American goods and products was reported favorably to the Senate from the Banking and Currency Committee yesterday (July 25). Mention of the bill was made in these columns last week, page 222. On July 23 opposition by Senator Gronna, Republican, North Dakota, caused postponement of action on the bill on that day by the Senate Committee. Senator Gronna said he was disposed to oppose the bill if it proposed that American bankers go into the banking business abroad and seek "to control the industries of the devastated countries." In urging the measure, Senator Edge declared that manufacturers, farmers and other interests favored the legislation, which, he said, reached "every vital spot" of reconstruction problems and had been approved by the Federal Reserve Board. Declaring that foreign exchange rates now are prohibitive, Senator Edge said the American merchant marine would be useless unless means were provided for selling American goods abroad on long credits. Senator Gronna was said yesterday to have withdrawn most of his objections to the bill after it was explained to him by Senator Owen, former Chairman of the Committee and one of the supporters of the bill. On the 23d a letter was submitted to the Committee from Governor Harding of the Federal Reserve Board endorsing the bill and suggesting one or two slight amendments. In his letter Governor Harding said:

ments. In his fetter crovernor marching said. With the slight changes the Federal Reserve Board earnestly endorses the proposed bill. The Board knows no one way in which the present European credit situation may be more effectively dealt with than by the incorporation of institutions of the kind provided for in this bill and any-thing that betters that situation will assist, not merely in the gigantic task of reconstruction in Europe, but also in providing a market for our own products and in developing our own foreign commerce in a most effective and satisfactory way. and satisfactory way.

FIRST NATIONAL BANK ABOLISHES DIFFERENTIAL RATE ON CERTAIN COLLATERAL LOANS.

S. Vernon Maan, of Mann, Bill & Co., who lends the call money of the First National Bank, announced on Thursday last, July 24, that the First National Bank is the first bank in New York, and as far as is known the first bank in the United States, to abolish the differential rates on loans on mixed and all-industrial collateral. From now on, it is announced, the only criterion on loans will be that they shall be made on "satisfactory collateral," regardless of the fact that such loans may contain "mixed" or "all-industrial" collateral.

NEW STOCK CLEARING CORPORATION OF STOCK EXCHANGE.

Announcement of the incorporation of the new Stock Clearing Corporation was made as follows on July 23, following a meeting of the Board of Governors of the New York

lowing a meeting of the Board of Covernors of the receiver term Stock Exchange: The "Stock Clearing Corporation" certificate of incorporation has been accepted. It is expected that the operation of the new corporation will be of substantial benefit to the banking community and Stock Exchange houses in cutting down the physical work of settlements and in materially relieving the credit situation. The authors of the new system, after years of close study both here and abroad, estimate that the present daily extension of credit extended by the banks will be reduced by about 65%. Stated dif ferently, under the new system daily credit extension will be about 35% of present requirements.

SUIT TO TEST CONSTITUTIONALITY OF FEDERAL FARM LOAN ACT.

The constitutionality of the Federal Farm Loan Act of 1916 was attacked in a suit filed in the Federal Court at Kansas City on July 21. Frank Hagerman of Kansas City and William Marshall Bullitt of Louisville, Ky., formerly Solicitor-General of the United States, filed suit on behalf of Charles E. Smith, a large stockholder in the Kansas City Title & Trust Co., against that company to enjoin it from investing its corporate or fiduciary funds in Farm Loan bonds which it was just about to do. The plaintiff alleges that the company proposes to invest its funds largely in Farm Loan bonds because it believes they are exempt from every kind of tax-State, city and Federal; whether income, surtax, inheritance or ad valorem. The plaintiff, as a director in the company, opposed investment, as he thinks they are taxable and that the tax free clause of the Act is unconstitutional. When he was outvoted by the board of directors, he resorted to the courts to test the question. It is said that the company will vigorously defend the suit and will ask the Attorney-General of the United States to assist in upholding the constitutionality of the Act. These bonds, it is claimed, have become a very popular investment for persons receiving large incomes, as they are as free from income tax and local tax as the 3½% Liberty bonds, though they are neither an asset nor a liability of the Government of the United States. It is pointed out that the suit is of great importance to taxpayers, because the Federal Land banks expect within a few years to refund a large part of the four billion five hundred million dollars of taxable mortgages, issuing tax free bonds for them, thus relieving the present owners from all taxation and shifting that burden upon farmers, miners, merchants and all other owners of taxable property. The McFadden Bill, now before the House Committee on Banking and Currency, aims to make future issues of these bonds taxable. The Kansas City suit, if its contentions are sustained, will be more sweeping in its effects, as bonds issued in the past will be taxable if the courts declare the law unconstitutional.

HARRISON NESBIT DIRECTOR OF PITTSBURGH BRANCH OF BANK OF CLEVELAND.

The Federal Reserve Board announces the appointment of Harrison Nesbit, President of the Bank of Pittsburgh, N.A., Pittsburgh, Pa., as a Director of the Pittsburgh Branch of the Federal Reserve Bank of Cleveland, to succeed the late T. Hart Given.

CHANGES IN DIRECTORATE OF NEW ORLEANS BRANCH OF FEDERAL RESERVE BANK OF ATLANTA.

The Federal Reserve Board announces that, owing to the pressure of personal business, James E. Zunts has found it necessary to resign as Chairman and member of the Board of Directors of the New Orleans Branch of the Federal Reserve Bank of Atlanta. P. H. Saunders, President of the Commercial Trust & Savings Bank, New Orleans, who is at present a director of the New Orleans Branch, has been appointed Chairman of the Board, and L. M. Pool, President of the Marine Bank & Trust Co. of New Orleans, has been appointed a director to fill the vacancy in the board caused by the resignation of Mr. Zunts.

DIRECTORS FOR HOUSTON BRANCH OF FEDERAL RESERVE BANK OF DALLAS. The Federal Reserve "Bulletin" for July announces the

appointment of the following directors of the Houston branch of the Federal Reserve Bank of Dallas: Sam R. Lawder, J. A. Pondrom, Frank Andrews, J. C. Chidsey and J. J. Davis. The Board's announcement also says:

3. J. Davis. The Board's announcement also says: The first three gentlemen have been appointed by the board of directors of the Federal Reserve Bank of Dallas, while the last two are the appointees of the Federal Reserve Board. Mr. Lawder has been the manager of the El Paso Branch of the Federal Reserve Bank of Dallas and will serve in a similar capacity at the Houston branch. Mr. Pondrom is first Vice-President of the South Texas Commercial National Bank, Houston, Texas, Mr. Andrews is a director of the Union National Bank of Houston. Mr. Chidsey is Vice-President of the Houston National Exchange Bank, and Mr. Davis is President of the South Texas State Bank, Galveston, Texas. Reference to the Dallas branch of the Federal Reserve Bank was made in our issue of Arvil 5 Last Bank was made in our issue of April 5 last.

SENATE PASSES BILL TO AMEND FEDERAL RESERVE LAW AND PERMIT INVESTMENTS TO FINANCE EXPORTS.

The Senate on July 14 passed a bill, introduced by Senator McLean, amending Section 25 of the Federal Reserve Act so as to permit national banks to invest up to 5% of their capital and surplus in concerns formed for the purpose of engaging in foreign or international financial operations relating to export business. The following is the bill as passed by the Senate:

A BILL—Amending Section 25 of the Act approved Dec. 23 1913, known as the Federal Reserve Act, as amended by the Act approved Sept. 7 1916. 1916.

as the reterior Reserve Act, as amended by the Act approved Sept. 7 1916. Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled. That Section 25 of the Act approved Dec. 23 1913, known as the Federal Reserve Act, as amended by the Act approved Dec. 23 1913, known as the Federal Reserve Act, as amended by the Act approved Dec. 23 1913, known as the Federal Reserve Act, as amended by the Act approved Dec. 23 1913, known as the Federal Reserve Act, as amended by the Act approved Dec. 23 1913, known as the Federal Reserve Act, as amended by the Act approved Dec. 23 1913, known as the Federal Reserve Act, as amended by the Act approved Dec. 23 1913, known as the Federal Reserve Act, as an amended by the Act approved Dec. 23 1913, known as the Federal Reserve Act, as an amended by the Act approved Dec. 23 1913, known as the Federal Reserve Act, as an amended by the Act approved Dec. 23 1913, known as the Federal Reserve Act, as an and surplus, in the stock of one or more corporations chartered or incorporated under the laws of the United States, or of any State thereof, and regardless of its location, principally engaged in such phases of Inter-national or foreign financial operations as may be necessary to facilitate the export of goods, wares, or merchandise from the United States or any of its dependencies or insular possessions to any foreign country: Provided, however, That In no event shall the total investments authorized by this section by any one national bank exceed 10 per centum of its capital and surplus." surplus

A similar bill, as reported in our issue of July 5, page 27, was introduced in the House on June 27 by Representative Platt.

NEW COUNTERFEIT FEDERAL RESERVE NOTES.

R. H. Treman, Deputy Governor of the Federal Reserve Bank of New York, made public on July 14 the following advices from the Secret Service Division of the Treasury Department with respect to new counterfeit Federal Reserve notes:

\$20 FEDERAL RESERVE NOTE.

\$20 FEDERAL RESERVE NOTE. On the Federal Reserve Bank of Boston, Massachusetts; series of 1914 check letter "C"; plate number indistinct—appears to be either 16 or 18; W. G. McAdoo, Sceretary of the Treasury; John Burke, Treasurer of the United States; portrait of Cleveland. The counterfeit is apparently printed from hand-engraved plates, on a single plece of paper containing red ink lines in lmitation of the silk fibre. The work is very crude, particularly the portrait of Cleveland, which bears no resemblance to the genuine. The title "Secretary of the Treasury," which appears under the signature of W. G. McAdoo on the genuino, has been omitted from the counterfeit. The number of the bill is A2647619A, and of all the notes so far discovered bear this same number. The counterfeit should be readily detected. \$5 FEDERAL RESERVE NOTE.

\$5 FEDERAL RESERVE NOTE.

S5 FEDERAL RESERVE NOTE: On the Federal Reserve Bank of Cleveland, Ohio; series of 1914; check letter "C"; plate number 51; W. G. McAdoo, Secretary of the Treasury; John Burke, Treasurer of United States; portrait of Lincoln. This bill is a lithographic production, printed on heavy cheap paper, without slik threads or imitation of them. It is a poorly made counterfeit and should not deceive the ordinarily careful handler of money. The num-ber of the specimen at hand is D6773201A. ber of the specimen at hand is D6773201A.

OVER \$405,000,000 PAID IN SECOND INSTALLMENT TO VICTORY LOAN—SUBSCRIPTIONS TO TREASURY CERTIFICATES T-8.

In an announcement covering the above, the Federal Re-

serve Bank of New York, under date of July 21, said:

serve Bank of New York, under date of July 21, said: The Federal Reserve Bank of New York, as fiscal agent of the United States, announced that the Treasury Department had to-day stated that, notwithstanding the second instalment payment on July 15 to the Victory Loan amounted to more than \$405,000,000, subscriptions reported to date for Treasury "tax" certificates of indebtedness of Series T-8, dated July 15 1919, and maturing March 15 1920, acceptable at their maturity in payment of income and profits taxes, exceeded \$250,000,000. Such subscriptions to date to Series T-8 are distributed in the several districts as follows: Boston, \$3,852,500; New York, \$\$9,169,500; Philadelphia, \$10,704,000; Cleveland, \$23,277,000; Richmond, \$6,854,500; Atlanta, \$8,586,500; Chicago, \$50, 764,500; St. Louis, \$10,249,500; Minneapolis, \$7,140,000; Kausas City \$7,054,500; Iotal, \$250,380,000; The subscription books to Series T-8 are still open. The subscription books to Series T-8 are still open.

NEW TREASURY CERTIFICATES NOW AVAILABLE. The Federal Reserve Bank, as fiscal agents, United States Treasury, in the New York Federal Reserve District, announced on July 23 that Treasury Savings Certificates in denominations of \$100 and \$1,000 (maturity value) are now on sale and are available to purchasers at the Federal Reserve Bank, 120 Broadway. These new Government securities as made known in these columns of July 12, page 130 can be obtained by the cash payment of \$83.60 for \$100 Certificates and \$836 for \$1,000 Certificates, (July prices). They will be issued only in registered form and are to bear the name of the owner, which shall be inscribed thereon by the issuing agent. Registration records will be kept at the Treasury Department, Washington, by means of registration stubs forwarded by issuing agents. The price of Treasury Savings Certificates in denomination of \$100 issued during July \$83.60 will increase by 20 cents each month so as to reach \$84.60 in Dec. 1919. Treasury Savings Certificates in denomination of \$1,000 issued during July at the price of \$836 will increase by \$2.00 each month, so as to reach \$\$46 in Dec. 1919. Both forms of Treasury Savings Certificates will mature on Jan. 1 1924. Owners are entitled, however, to redeem the Certificates at an earlier date, when the full amount paid for them, plus 3% interest will be returned. They are not transferable and are payable only to the owner, except in case of death or disability of the owner.

The Savings Division of the U.S. Treasury Department, in an announcement on July 3, stated that the decision of the Secretary of the Treasury to put out the new issue was in response to the insistent demand from investors and banking organizations that the sale of savings securities be facilitated and simplified by providing means for the direct investment of sums larger than \$5, the maturity value of the War Savings Stamps. The announcement also said:

War Savings Stamps. The announcement also said: The new \$100 and \$1,000 certificates offer the same investment attrac-tions as the War Savings Stamps in a much more convenient and much simpler form. They have the additional advantage of being issued only as registered securities, making them practically destruction and loss-proof. The single document representing \$100 is much easier to handle, and to keep safely than the War Savings Certificates with its twenty pasted stamps. The \$1,000 single certificates with simplify the handling of the larger investments greatly, by replacing the ten War Savings Certificates, with their 200 stamps which were the only evidences of an investment of \$1,000 in savings securities which could formerly be obtained. The tax exemptions covering the new certificates are the same as those covering War Savings Stamps. The cir dar amouncing the issue set forthighte tax-exemption as follows:

Treasury Savings Certificates shall be exempt, both as to principal and interest, from all taxation now or hereafter imposed by the United States, any State, or any of the possessions of the United States, or by any local taxing authority, except (a) estate or inheritance taxes, and (b) graduated additional income taxes, commonly known as surtaxes, and excess-profits and war-profits taxes, now or hereafter imposed by the United States, upon the income or profits of individuals, partnerships, associations, or corpora-tions. The interest on an amount of bonds and certificates authorized by said Act, approved Sept. 24 1917, and amendments thereto, the principal of which does not exceed in the aggregate \$5,000, owned by any individual, partnership, association, or corporation, shall be exempt from the taxes provided for in clause (b) above.

NEBRASKA TO ACT ON FEDERAL WOMAN SUFFRAGE AMENDMENT.

We are informed that Governor Samuel R. McKelvie, on July 23, issued a proclamation calling the Legislature of Nebraska into special session July 29 to pass on the question of ratifying the Federal Woman Suffrage Amendment.

HEARINGS OF ESCH COMMITTEE ON RAILROAD LEGISLATION-COMMISSIONER CLARK'S TESTIMONY.

The belief that an increase in railroad fares is inevitable was expressed by E. E. Clark, of the Inter-State Commerce Commission, at the hearing on July 17 before the House Committee on Interstate and Foreign Commerce which is considering remedial railroad measures. The hearings by the Committee, of which Representative Esch is Chairman, were opened on July 15, Commissioner Clark being the first The latter offered an analysis of the Esch-Pomwitness. erene Bill, which would amend the existing Inter-State Commerce Act, and which embodies recommendations made by a majority of the Inter-State Commerce Commission. With the start of the hearings Chairman Esch told the House Committee that in view of President Wilson's statement that the railroads would be returned to their owners at the end of the year it would be futile to consider plans for a five-year extension of Government control. Chairman Esch is quoted as saying:

Mindful of the sentiment throughout the country on the question of Government ownership, I think we should not spend much time on that. There are many problems to be worked out in the bill for the regulation of the carriers which we are taking up to-day, and in light of the President's declaration to Congress there is nothing to be gained by a discussion of a situation which will not exist, as we take it the roads will be turned back at the time the President indicated.

Chairman Esch explained the salient features of his regulation measure, including joint use of terminals, consolidations, possible amendments of the Clayton Anti-Trust law, credits and regulation of the issuance of stocks and bonds. One of the most important questions, the Chairman said, was whether rates should be initiated by the regulatory body or the carriers. Inter-State Commerce Commissioner Clark, who was before the House Committee for several days, stated on the 17th that the Railroad Administration's deficit, now exceeding \$400,000,000, might as well be classed as a war loss. He also stated that when the roads are turned back to their owners the Government should assist them by lending them money at a lower rate than is obtainable from banks. He declared it was obvious that the roads must be able to increase operating incomes by increasing rates, as reduction of wages was out of the question. If the roads are returned to their owners without some declaration as to the rate situation, he contended intra-State rates would automatically go back to the pre-war level fixed by State Commissions. According to the New York "Commercial" he suggested that it would be desirable to make provision by which intra-State rates fixed by the President would continue in effect for a few months until State Commissions had an opportunity to readjust them. A different situation, it is pointed out, exists as to intra-State rates which will remain at the same levels as fixed during the war. Commissioner Clark is also said to have declared that he did not see how the country could be divided into regional districts, as has been suggested, without disrupting transportation systems. He is further quoted as saying on the 17th:

We think that it is in the interest of the railroads and the shipping public that initiation of rates should remain in the hands of the carriers, subject to suspension by the Commission.

According to Commissioner Clark it would not be sound policy to have the Commission fix wages of railway employees.

In answer to Representative Montague of Virginia Mr. Clark said an increase in freight rates might be contemplated, and that there was no hope of traffic increasing sufficiently to meet the deficit incurred each month by the Government. The New York "Sun" of July 18 quoted Commissioner Clark as follows:

With high operating costs certain to continue and no prospect of reducing wages soon the railroads in my opinion must have cheaper credits to bridge over the gap. I think efficient and sufficient transportation agencies are essential and the Government must see that they are provided for. Rates cannot be increased beyond certain limits without greatly hampering business, and it seems to me, with another increase expected, we will be nearing that limit, but you have either got to make the lines self-supporting or pay the deficit from the United States Treasury. The "Suppl" class reside

The "Sun" also said:

The "Sun" also said: As to guaranteeing to carriers certain earnings, Commissioner Clark said, it is generally believed that such a plan would take away the incentive for economical and efficient operation of the railroads. He also pointed out that the public would not be protected against improvident or extravagant expenditures of money on the part of the carriers if it appeared that the level of rates would produce more in a given period than the percentage allotted to any carrier. Fluctuating traffic, he added, would affect the return guaranteed by the Government.

On the 18th Commissioner Clark advocated that Congress take some action designed to stabilize the freight rate situation for a period of a year following the expiration of Federal operation of the railroads. Mr. Clark said this action should be taken to prevent the State Commissions from cutting down the intra-State rates as fixed by the Railroad Administration. The New York "Commercial" which reports this, also credits Mr. Clark with the following:

It probably will be desirable to place some restraints upon the carriers themselves to keep them from cutting rates. If you allow each traffic officer to follow his own policy I think there is great danger of some individual railroad officials pursuing the policy they have followed in dissipating not only their own revenues but those of their competitors.

The Commission should appoint committees of railroad men and per-haps shippers in each traffic district and require all proposed rates to be approved by them.

The paper referred to likewise said:

The paper referred to likewise said: Mr. Clark gave it as his opinion that the Esch-Pomerene bill, which is under consideration, would have been sufficient to control the railroad situation during the war. "If this bill had been law," said Mr. Clark, "the Commission would have been able to handle the situation without any Federal control law." Mr. Clark said there is an abundance of capital in this country seeking investment, but that investment in railroad securities is not regarded as attractive at this time. "I don't see how it could be expected to be attractive," said Mr. Clark, "when the roads have been saying in season and out of season since 1910 that they didn't have any credit. They have spoiled their own credit."

On the 16th in his arguments in behalf of the Esch-Pomerine bill Commissioner Clark, it is learned from the "Commercial," said that one of the desirable features of the bill was a provision removing partially the restriction in the Panama Canal Act under which railroads were prohibited from having any interest in any ships operating through the canal or elsewhere with which the railroad was in competition. Elimination of this restriction is designed to apply to coastwise shipping. "The shipping public," Mr. Clark is quoted as saying "never received any benefit from the law." On July 21 in contending that the adjustment of railroad wages should be handled by some other tribunal other than the Inter-State Commerce Commission, Commissioner Clark said that while rates should be based on wages he believed better results would be obtained if the Commission did not attempt to fix wages. He said if some other tribunal would set the wage standard then the Commission could regulate rates to correspond.

A question from Representative Sims as to when he thought the roads should be returned to their owners brought from Commissioner Clark the following response:

Just as soon as Congress can pass legislation which will make conditions easier for the railroads than in the past. Provisions for the regulation of capital issues and the removal of restrictions against mergers ought to make railroad investment more attractive, and the public mind also would be influenced by the attitude of Congress.

A. WHEELER IN EXPLANATION OF PLAN OF NATIONAL TRANSPORTATION CONFERENCE H. A. FOR REMEDIAL LEGISLATION.

A statement in explanation of the plan of the National Transportation Conference for remedial railroad legislation was submitted before the House Committee on Inter-State and Foreign Commerce on the 23d inst. by Harry A. Wheeler, Chairman of the Conference, and former President of the U. S. Chamber of Commerce. Hearings on various rail-road bills were opened by the Committee, of which Representative Esch is Chairman, on the 15th inst. In his statement before the Committee Mr. Wheeler reported that the National Transportation Conference was called together in December 1918, by the Chamber of Commerce of the United States "to consider the broader aspects of the transportation problem and the formulation of a basis for the control and operation of the transportation facilities of the United States after the conclusion of the present Govern-ment control." At five meetings, each lasting two days, Mr. Wheeler added, the conference has held twenty-two

general sessions and numerous sessions of sub-committees appointed to report on special phases of the transportation Besides Mr. Wheeler's exposition of the plan, problem. views relative thereto have been set before the House Committee this week by Paul M. Warburg, formerly Vice-Chair-man of the Federal Reserve Board; Emory R. Johnson, Professor of Transportation and Commerce, University of Pennsylvania; W. W. Salmon, President of the General Railways Signal Co., and Alexander W. Smith of Atlanta. Mr. Wheeler in his explanatory statement of the Conference plan, said in part:

said in part: The Conference gave careful consideration to the various plans presented with a view to developing a program of remedial railroad legislation that would include the most desirable features of each plan combining them with new features proposed by the Conference itself into a consistent harmonious whole. Some of the representatives of the railroad brother-hoods and a few of the other participants listed above attended only one or two meetings of the Conference for the purpose of presenting their views, and did not take part in the resulting action. Others attended all of the sessions and voted on all questions brought before the Conference, occason-ally reserving the right to dissent from some particular decision with which they could not agree. The majority of the members, however, attended practically all of the twenty-two sessions held and voted in favor of the program finally adopted. Before presenting the complete plan and discussing its main features in detail it may be well to summarize its provisions: Briefly stated, the program provides for: Return of the railroads to private ownership and operation as soon as the necessary remedial legislation can be enacted. Consolidation of existing railroads into strong competitive systems. Requirement that all carifers engaged in inter-State commerce subject themselves as corporations to Federal jurisdiction. Exclusive Federal regulation of the capital expenditures and the security issues of all carifers engaged in inter-State commerce. Inter-State Commerce Commission to retain its present powers and to be given additional powers over raites. Creation of a Federal Transportation Board, to promote the development of a national system of rail, water and hisbway transportation: to pass upon

be given additional powers over rates. Creation of a Federal Transportation Board, to promote the development of a national system of rail, water and highway transportation; to pass upon the public necessity for capital expenditures; to regulate security issues; to administer and enforce the measures that may be adopted for strengthen-ing and stabilizing railroad credit; to determine the grouping or consolida-tion of railroads deemed to be in the public interest; and to carry out plans authorized by Congress for merging all railroads engaged in inter-State commerce into strong competing systems.

Adjustment of the wages and working conditions of railroad employees by boards consisting of equal numbers of representatives of railroad em-ployees and railroad officers, with the Federal Transportation Board as referee.

Adoption by Congress of a plan for the stabilization of railroad revenues and credit by means of

and credit by means of

(a) Enactment of a statutory rule providing that the rate structure established by public authority shall be designed to yield a net return of 6% per annum upon the aggregate fair value of the property of the roads in each traffic section of the country, such fair value to be determined after due consideration of both physical value and earning power.
(b) Use of the aggregate property for rate making purposes pending the completion of the valuation now being made by the Inter-State Commerce Commission.

Commission.
(c) Creation of two kinds of contingent funds—an individual railroad contingent fund established by each road to support its own credit; and a general railroad contingent fund maintained by contributions from all prosperous roads, managed by trustees appointed by the Federal Transporta-tion Board and used to support the credit of all of the railroads of the country. Any excess in the general railroad contingent fund above \$750,-000.000 is to be used for the general development of the transportation system of the country. system of the country.

System of the country. Creation of a railroad reserve fund administered by the Federal Trans-portation Board to facilitate the prompt stabilization of railroad credit; and loan of \$\$500,000,000 to this fund by Congress as soon as the railroads are returned to their owners; the loan to be used, if necessary, in making advances to the general railroad contingent fund, and to be repaid with Interest from moneys contributed by the railroads to the general railroad contingent fund.

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after provision has been made for renewals, depreciation and unproductive improvements not properly chargeable to investment account, a net return (which shall be available for interest and dividends) of not less than 6% per annum upon the aggregate fair value of the property of the railroad devoted to the public service in each of the several traffic sections. It is recommended that "fair value" shall be ascertained by the Inter-State Commerce Commission by giving consideration not only to physical property but also to earning power and such elements as may properly receive attention.

devoted to the public service in each of the several traffic sections. It is a second to the public service in each of the several traffic sections. It is the commended that "fair value" shall be accertained by the Inter-State Commende of the fair value of the railroads, whether for rate-making or for other purpose, has unavoidable difficulties. When the three setting commendation of the fair value of the railroads, whether for rate-making or for other purpose, has unavoidable difficulties. When the three setting commendation of the Transportation Content three to five years some temporary method of determining the next three to five years one temporary method of determining the completion of the value new theory of the railroads as a whole and by traffic sections, and there will be their sections of the railroads and shall temporarily be taken to the three table will be their sections of the railroads and shall temporarily be taken to be their table of the sections of the railroads and shall temporarily be taken to be their sections of the railroads and shall temporarily be taken to be their table of the section of the railroads that temporarily be taken to be their table of the section of the rail or and the table of the section of the railroads is an unable of the section of the railroads and the table section in the table made which the particular roads a must be the section of the railroads in the traffic section of the railroads in the traffic section of the rail or adjustments in special cases. The pain adopted by the Conference, each of the railroad company on the fair value of their property are to be required to put fail of the excess into a company contingent fund out that fund to be the section of the table value of the temporary are to be required to put fail of the excess into a company shall herease its annual to the fair value of the information of the fair value of the temporary is the temporary and the fair value of the property while the other hand of the excess bind a company shall increase

The grouping or consolidation of the railroads in the United States, within a reasonable time, into a limited number, possibly twenty to thirty, strong competing systems, is essential; because railroad rates must be the same for similar services, whether performed by the weak, necessitous railroad, or by the strong and prosperous one. It is in the interest of the public that railroad charges shall be neither so high as to cause the strong roads to profit unduly, not so low as to force the weak lines, upon which large sections of the country may be vitally dependent, into bankruptcy or into such a permanently enfectled condition as to prevent them from serving the public adequately and efficiently. All sections of the country ongitt in the future to be served by railroad systems managed by companies strong emough to serve the public with progressive efficiency and economy. It is argued by some lawyers that the United States cannot compel an existing railroad company to surrender its State charter, take out a Federal charter, and transfer its property to the new corporation; but it is also pointed out by others that it is not necessary to adopt this method of con-verting existing railroad companies from State to Federal corporations. It is said to be within the power of Congress to pass an Act similar in prin-ciple to the National Bank Act, by which railroad companies may readily transfer their allegiance from the States to the United States.

Either by compulsory Federal incorporation, or, if that should not be feasible, in such other manner as Congress may determine, all railroads engaging in inter-State commerce should be brought as corporations under the jurisdiction of the United States; but in so doing their powers of local taxation and police regulation should be reserved by the States. By reserv-ing those powers the States will retain the relation to inter-State carriers by rall which they should logically possess.

rail which they should logically possess. Although it may not have been necessary in the past that the public, through the Government should be represented upon the directorates of the multitude of railroad corporations, it seems clearly in the public interest that the public shall have a voice in the management of the large and powerful railroad corporations that may be allowed to own and operate the limited number of consolidated systems which it is proposed shall be per-petuated. It is recommended that Congress require these large corpora-tions of the future to organize with a Board of twelve directors, three of

whom shall be selected by appropriate authority of the Federal Government to represent the principal interests in the several territories served by the different systems.

The public has an especial interest in the maintenance of harm The public has an especial interest in the maintenance of narmonious relations between the railroads and their employees. There should be mutual understanding and confidence on the part of the employer and the employed. It is believed that this relationship will be greatly promoted by requiring each of the railroad corporations that are to own and operate the large systems contemplated in this plan to include in its directorate one member who shall be a representative of the employees of the system managed by the Board and shall be nominated for that position by the employee

The Conference favors the adjustment of wages, hours of labor and other conditions of service of railroad employees by boards consisting of equal numbers of representatives of employees and officers of the railroads, with appeal, in case of the disagreement (deadlock) of an adjustment board, to an appropriate Federal authority as referee.

an appropriate Federal authority as referee. It is recommended by the Transportation Conference that in providing for exclusive regulation by the Federal Government of the capital expendi-tures and the security issues of railroads Congress adopt the following method: Such Federal agency as Congress may designate, shall be author-ized to pass upon the public necessity for expenditures of capital (in excess of a stipulated amount) by carriers engaged in Inter-State commerce and to determine the amount and to regulate the conditions of the issuance of securities to obtain the funds required to cover authorized capital ex-penditures; a railroad company applying to the Federal agency for authority to make capital expenditures, or to issue securities, shall be required to file with the proper authorities of the States in which the railroad is located copies of the original petition; and the Federal agency shall be required to notify said State authorities of the hearings upon the petition. It is believed that the Inter-State Commerce Commission ought not to

notify said State authorities of the hearings upon the petition. It is believed that the Inter-State Commerce Commission ought not to be burdened by the addition to the tasks it now performs of a large number of administrative duties. Should the Commission, as is contemplated, become the authority for the sole regulation of all railroad rates, rules and regulations affecting inter-State commerce, its duties will necessarily be enlarged. To require the Commission to exercise the administrative func-tions contemplated in the proposed plan of remedial railroad legislation would be to the detriment of the public interest because it would seriously interfere with the prompt action of the Commission as a body for the regulation of rates, the task for which it was especially created and for the performance of which it is peculiarly adapted. It is recommended that a Federal Transmortation Broard of the

performance of which it is peculiarly adapted. It is recommended that a Federal Transportation Board of five members be established to exercise the administrative functions required for the en-forcement of the proposed remedial railroad legislation. The following specific duties should be entrusted to this Board:

(a) To pass upon the public necessity for capital expenditures and to regulate the security issues of railroads.

(b) To act as the referee in cases of disagreement (deadlock) of a board entrusted with the adjustment of wages, hours of employment and other conditions of the service of railroad employees.

(c) To administer the general railroad contingent fund and to enforce the means and measures that may be provided for strengthening and stabilizing railroad credit.

stabilizing railroad credit.
(d) To determine and announce the grouping or consolidation of rail-roads deemed to be in the public interest, and to carry out plans authorized by Congress for merging all railroads engaged in Inter-State commerce into strong, competing systems severally owned and operated by companies subject as corporations to the jurisdiction of the United States.

(e) To promote the development of a national system of rail, water and highway transportation, by providing for the articulation of the railroads with the waterways in a traffic sense, by bringing about the common use and construction of terminal and transfer facilities at the larger centres of traffic, and by such other means as may be found to be practicable and in the public interest.

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PAUL M. WARBURG ON RE-ESTABLISHMENT OF RAILROAD CREDIT AS PROPOSED IN NATIONAL CONFERENCE PLAN.

Paul M. Warburg, formerly Vice-Chairman of the Federal Reserve Board, in presenting this week, on the 24th mst. before the House Committee on Inter-State and Foreign Commerce a statement in behalf of the National Transportation Conference confined his remarks to the "Re-estab-lishment of Railroad Credit." Hearings on proposed railroad legislation were brought under way by the Committee on the 15th inst. and Harry A. Wheeler's explanation of the Conference plan, as given before the Committee, is referred to also in to-day's issue of our paper. Mr. Warburg in dealing with the phase of the subject on which his remarks bore, stated that "the problem of raising through taxation the gigantic sums required by the country for interest charges and other matters affecting the national welfare, is perplexing enough in itself, and I believe the Transportation Conference made no mistake in assuming that the public interest would best be served by not unnecessarily increasing the burden of taxation by arbitrarily adding to it deficiencies caused by transportation to be furnished below cost." In his further observations Mr. Warburg

below cost." In his further observations Mr. Warburg said in part:
It has been the concensus of opinion of members of the Conference that if private capital is to enter fively upon the venture of further developing the ralroads, and if railroad credit is to be re-established on a solid basis of genuine confidence, that 6% on the final valuation plus a modest share in earnings in excess of this percentage would constitute the minimum re-gired. The chances for profitable investments in other industries are so much more attractive that the offer of a lower return would be certain to defeat the very objects to be accomplished by remedial legislation.
The plan, therefore, proposes that a statutory rule be enacted by Congress requiring that rates and fares to be established by public authority shall be designed to yield the railroads of each traffic section of the United States revenue sufficient to produce, after proper provision for renewals and depreciation, a net return available for interest and dividends of not less than 6% on the aggregate final valuations of the property of the railroad devoted to the public service in each of the several sections.
It is furthermore proposed that each railroad netting earnings in excess of 6% on its final valuation shall turn over one-half of such excess into a contingent fund of its own and the other half into a general contingent fund, until ifs own contingent fund amounts to 6% on the fair value of its property, after which (as long as this company's cardinges in excess of 6% would go into the general contingent fund, while one-third would be refined by the railroad company for distribution among its stock-ioiders or for such other lawful purposes as it may determine.
The payments into the general contingent fund, while one-third would be refined by the traincade; or, if so ordered by Compress, the excess shall be turned over to the Treasportation Conference was guided by the thought that in order to attract capital for the futu

The plan does not propose to give railroad security holders much more than they get to-day; the increase in return necessary to balance the very delcately poised scales, when measured in dollars, is comparatively in-significant. The benefits of the plan would result primarily from the better organic structure of the whole system and from the greater confidence that it would inspine

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present capitalization; in others the final valuation may prove to be much lower than the capitalization—indeed, it may wipe out the entire stock and possibly some of the bonds. The latter companies, it is to be assumed, will be merged with the stronger companies by an exchange of securities on a basis to be approved by the proposed Federal Transportation Board, and presumably on a basis approximating the relation established by the valuations, or they might first adjust their capital and obligations by a process of reorganization. It is imperative that the mergers result in estab-lishing consolidated companies whose stock will sell substantially above par, because any future plan of rehabilitating railroad credit under private ownership and private operation will fail unless the plan establishes for the railroad stocks of the future values well above par and sufficiently attractive to enable the railroads to finance themselves through sales of their stocky on such scale as is necessary to preserve a proper proportion between their outstanding bonded indebtedness and capital stock. The strongest railroad would naturally furnish the best backbone for a new consolidated system.

consolidated system. In hoping that the plan as proposed will furnish a foundation strong snough to sustain the future credit of the railroads, the Transportation Conference places great faith upon the effect to be produced by the two contingent funds.

The company's own contingent fund to be maintained by each railroad is devised for the purpose of protecting the carriers against adverse circum-stances unexpectedly affecting an individual company.

Is devised for the purpose of protecting the carriers against adverse circum-stances unexpectedly affecting an individual company. The general contingent fund, on the other hand, which is to accumulate to an amount of \$750,000,000, is designed to make good a deficiency arising in any year when the rates fixed by the Interstate Commerce Commission do not produce a minimum return of 6% on the aggregate valuation of railroads composing a traffic section. To illustrate, if the aggregate valuation of railroads of a section amounted to \$7,000,000,000, and if the earnings available for distribution for interest and dividends during any one year amounted to only 5%..., or \$350,000,000, (mstead of the statutory minimum of 6%, or \$420,000,000, the deficiency of \$70,000,000 would be taken out of the general contingent fund and would be distributed amongst the railroads of the section on a pro-rate basis of their gross earnings—the underlying thought being that, if the rates had been fixed in accordance with the statutory rule, each railroad would have earned so much more on its gross business. A company having earned, including such contribution received from the general contingent fund, in excess of 6% on its valuation, would be permitted to retain one-thilf of the excess over 6% would go into its own contingent fund, one-half of the access over 6% would go into its own contingent fund and one-half into the general contingent fund, in the same manner as if these earnings had originally been made through rates aggregating the statutory minimum of \$420,000,000. of \$420,000,000.

and originally been made through rates aggregating the statutory minimum of \$420,000,000. The plan thus provides for two shock absorbers; one against adverse circumstances affecting individual roads, and the other against misca.cu-lations on the part of the rate-fixing body, or against unexpected emergencies bringing about such reduction in bounage or such extraordinary conditions of operation as would render impossible a prompt readjustment through increases in rates. It is of the greatest importance, however, that the investing public should feel reasonably assured against such eventualities. The weakness of the situation in the past was due to the fact that the inter-State Commerce Commission could neither know the true value of the railroad properties nor what constituted an adequate rates to weak roads it would be over-feeding the strong ones. It was not surprising that this lack of clarity with regard to the rate-making basis had a very unfavorable effect on the public mind. The shipper was ready to believe at all times that he was the victim of extrationals. The obscurity as to values and reasonable returns thereon stood in the way of the clear recognition of a just course, and, in the long run, created a hostile attitude toward the rail-roads which resulted disastrously to railroad credit.

just course, and, in the long run, created a hostile attitude toward the railroads which resulted disastrously to railroad credit. Under the plan recommended the rate-making body would not need to fear that adequate rates would place the strong roads in a condition of excessive or unjustifiable affluence. When once the valuations are definitely determined there cannot be any reasonable objection to industrial enterprises carring a minimum of 6% and a third of moderate earnings in excess of that limit. That is less than would be required to satisfy any other industrial venture. The rate-making body could thus act with greater independence, knowing that two-thirds of the excess would go into a general contingent fund, designed to protect the general situation. The Inter-State Commerce Commission, moreover, would soon realize that the general contingent fund would prove an invaluable protection for the rate-making body itself, and that it would be wisdom on their part to build it up as promptly as possible.

creased. Liberal earnings would thus strengthen railroad credit and at the same time redound to the advantage of the whole country. While the contingent funds when complete will thus render an invaluable service in safeguarding railroad credit, the plan would show a fatal weakness in that it would not provide against the emergency of the most critical years, being those immediately ahead of us. During that period the con-tingent funds would as yet be practically non-existent. For this reason the Transportation Conference, very reluctantly, has reached the conclu-sion that it is imperative to recommend to Congress the establishment of a railroad reserve fund of \$500,000,000, to be placed in the hands of the Trans-portation Board. From this fund it is contemplated such sums are to be advanced to the general contingent fund as may be necessary to make up deficiencies in case rates fixed by the Inter-State Commerce Commission fail to produce in any one year, during the first ten years after the enact-ment of the proposed legislation, the statutory minimum yield of 6% on the aggregate valuations of a traffic section and in case the funds in the general contingent fund are insufficient to make up the shortage. Such payments from the Federal Reserve fund would, howver, be treated as advances only; they would be paid back with interest from railroad con-tributions as soon as the general contingent fund had accumulated and Federal Reserve fund railroad credit could not be re-established to a degree sufficient to permit a generaous development of the railroads as required in the best interest of the country.

It is very important to bear in mind that this fund may be drawn upon only in case rates determined by the Inter-State Commerce Commission abould not yield the statutory minimum of 6% return for a traffic section, and that it is, therefore, entirely within the power of the Commission, unless some unforeseen events occur, to protect the situation and to avoid the necessity of payments from this reserve fund into the general contin-gent fund. But even if such payments should be made, they would be certain to be repaid, because the plan provides that when the railroad com-solidations are completed a minimum of 5% of the annual net earnings of all the raflroads, (that is, on the contemplated basis of annual net earnings of approximately one billion dollars, 550,000,000 per year) shall be paid into the general contingent fund in any year when the carlies receive the statutory minimum of 6%. There cannot, therefore, be any doubt as to advances being repaid in the end. For the period of transition, however, this Federal Reserve fund would form the keystone, without which the main strength and benefits of the plan would be lost. An appropriation of 5500,000,000, even in the form of an absolutely safe loan to be repaid to the United States with interest, is not likely, at first blush, to meet with a very cordial reception on the part of Congress.

An appropriation of \$500,000,000, even in the form of an absolutely safe loan to be repaid to the United States with interest, is not likely, at first blush, to meet with a very cordial reception on the part of Congress. But it would appear an almost pairty commitment as against the amounts involved in present guarantees and advances. And if through the plan here proposed the present perplexities could permanently be solved, it would appear anything but an excessive demand. Indeed, it may be doubted whether the amount of \$500,000,000 may really be sufficient. May we ask, therefore, that your Committee give this feature of our plan their most earnest consideration? Perhaps I should say a further word of explanation concerning the stipu-lation of compulsory contributions pro-rate to net earnings on the part of all railroads to the general contingent fund. This provise is contemplated to go into effect only after the mergers approved by the Transportation Board are completed. The underlying thought is that as long as there are weak and strong roads the contributions into the fund may be expected to be forthcoming from the excess earnings of the strong roads. When once the mergers are completed and the weak roads are absorbed by the strong proads, there will be a greater equalization of earnings and, conceivably at least. If all consolidated railroads earn their 6 % (and the rate-making body fixes rates providing no more than the statutory minimum) there would not be any excess earnings from which contributions into the general con-tingent fund could be made. It is thought that when that time comes it would not be any hardship for these large consolidated companies to pay into the general con-tingent fund could be made. It is thought that when that time comes it would not be any hardship for these large consolidated companies to pay into the general con-tingent fund their pro-rate share (to the extent that excess earnings have not pro-vided it) so as to make the total contribution into the fund 5% of the aggr

The new earnings of a section, r. e., at present approximately \$50,000,000 The annum. Under the Conference plan the total increase which would go to the rail-

gate net earnings of a section, *i. e.*, at present approximately \$50,000,000 per annum. Under the Conference plan the total increase which would go to the rall-roads by the adoption of a 6% rate-making basis is figured to amount to about \$137,000,000, and of this it has been calculated that about \$51,000,000 would go into the contingent fund from excess earnings of the rall-roads as at present contituted, so that the total increase retained by the railroads would only amount to approximately \$86,000,000 per annum, on the basis of the present standard return. The Transportation Conference has not left unconsidered the puzzling question of whether or not in the long run a return of 6% on the final valuation might prove to be too high or too low. It has been suggested that it would be a mistake for Congress to determine a fixed basis of return and that it should be left flexible. Were the question left open, it is to be feared, however, that the uncertainty of the past might continue to prevail and credit might not be re-established. A definite assurance seems to be mecessary so that the stockholder and the bondholder will know for a certainty what their position will be in the future. It has been suggested that the law might contain a provision whereby within given periods of, let us say, ten or fifteen years, upon the certification of what should constitute an adequate return; the decisive element being that no adjustments should be made by the Transportation Board of what should constitute an adequate return; the decisive element being that no adjustments should be more solidly established will be in the strangement might turn out to be too favorable for the railroads might be or movision of this character would be very difficult to formulate and might add to the complexity of the problem; that credit would be more solidly established by providing a definite basis of rate remaining, leaving it to the future, in case of need, to take care of itself. It was thought that any fear that the arrangement might turn o

It was also discussed whether any future saving in interest on the funded debt should redound to the advantage of the country at large or the owners of the rallroads. In other words, if owing to the better credit of the rall-roads they should be able to place their new bonded indebtedness, or to refinance maturing obligations, on a lower interest basis than 6%, should the benefit of such saving accrue to the stockholder? While if such a course were desired the statutory rate could be so fixed as to yield 6% on the aggregate final valuation of the rallroad properties less their funded and floating debts, and the net yield available for the railroads in that case would have to provide only for the dividends and not for the interest charges, such change seemed unwise to the Conference for the following reasons: According to the statement of the Inter-State Commerce Commission

the following reasons: According to the statement of the Inter-State Commerce Commission for the year 1916, the interest paid (leaving aside amortization or discount written off and charged to profit and loss account) was about \$474,000,000on about \$11,000,000,000 of outstanding funded debt, that is at the rate of approximately 4.30%, and on this present basis the amount available for dividends amounted to only \$342,000,000 on outstanding stock of \$\$2,520,000,000, or less than 444% on the amount outstanding and ap-proximately $6\frac{1}{2}\%$ on the dividend-paying stocks, which amount to about 50% of all the outstanding stock, according to the statement of the Inter-State Commerce Commission. These results were accured in a year when the return on the total railroad property investment account was 5.90\%, the bifest on record which al-

These results were secured in a year when the return on the total railroad property investment account was 5.00%, the highest on record, which al-most equals the proposed future statutory rate-making basis of 6%, and is in excess of this return, if we take into account the contribution to the general contingent fund, which would reduce the 6% return to 5.70% net. Under present conditions it is doubtful whether a substantial number of railroads could sell large amounts of bonds on an interest basis netting less than 6%; many, indeed, have recently financed on a very much higher basis. It is to be assumed that, if ever, it will take many years before maturing rail-

THE CHRONICLE

road bonds could be renewed on a basis better than the present average charge of 4.30%. In other words, as bonds mature and as more banks are issued, the position of the stockholder is likely to depreciate rather than im-prove. Inasmuch, however, as the present condition of earnings and values of stocks and bonds is such as to have brought railroad development to a standstill, it is clear that it would be fatal to cut down the very limited opportunities that have been preserved for the stockholder under the present plan. It is felt that it is the minimum below which no attempt should be railways do not sell above par railroad development will come to a stop. And hope for success in present circumstances is predicated upon the though their outstanding stock may be in excess of the percentage return on their outstanding stock may be in excess of the percentage return on the valuation. Against stocks and bonds of such companies the securities of the weak sisters would be aching so that the parcentage return on the valuation. Against stocks and bonds of such companies the securities of the weak sisters would be aching so in the past will thus be used to benefit and protect the future. protect the future.

protect the future. The alternative would be a direct Government guarantee of railroad securities, which, if extended over \$18,000,000,000 of stocks and bonds, would tend most dangerously to depreciate our Government credit. It is doubted whether under present circumstances a 5% Government bond offered on so large a scale would sell at better than par, particularly if it were subject to full taxation and if every year—for additions, betterments and improvements—an additional amount approximating \$1,000,000,000 and improvements-

offered on so large a scale would sell at better than par, parleularly if it ware subject to full taxation and if every year—for additions, betterments and improvements—an additional amount approximating \$1,000,000,000 were issued. The Government could not to-day refund the outstanding obligations of the railroads without paying a substantially higher interest charge than the carlers pay to-day on the outstanding dobt. If the Government corporations of, let us say, 4½%, the rate-making body would have to provide an adequate margin above that in order to preserve the incentive of competition, and so as to eareguard the liability incurred by the Government. In other words, if the Government guaranteed 14½%, the Inter-State Commerce Commission would have to try to establish rates providing to the country would, therefore, be unimportant, while the loss to the Government's credit would make itself foit all along the line. It is barely possible that if consolidations should not materialize on the macessary to have the Transportation Board Itself organize new holding companies, with power to acquire by condemnation proceedings the railroads to be merged into a consolidated concern, and that in order to make these mergers possible such new Federal holding company would have to issue a stock endowed with a Government guarantee. Let us hope, however, that such eventuality may be sovided. The plan of the Transportation Conference has the distinct advantage that within a reasonable number of years it will free the Government from say financial jiability and will take it out of actual business, while on the other hand plans contemplating individual railroad guarantees are considered by many as likely to be set the Government into direct. And perfect the foot provide for an Organization Committee which was charged with the distincts and perfect the goveration of the railroads an opportunity, and all oppores or determine the mathed consolidations and that a modus yivend in sust be found for the special distos an opportuni yardstick.

yardstick. When dealing with individual roads, however, the often highly arbitrary investment account cannot be safely accepted as a basis for determining excess profits. The report, therefore, recommends that for the purpose of ascertaining excess income the valuation of any individual railroad system, pending the completion of the final valuation, shall be that proportion of the aggregate property investment accounts of all the railroads of the traffic section in which it is located which its average amual railway operating income (computed for the period and in the manner prescribed by the Federal Control Act of March 21 1918) bears to the aggregate annual railway operating income of all the railroads of such traffic section, computed in the same manner. In other words (taking entirely arbitrary figures for the purpose of am

Federal Control Act of match 21195 beam to the action, computed in the same manner. In other words (taking entirely arbitrary figures for the purpose of an illustration) if the aggregate property investment accounts of all Eastern railroads amounted to approximately \$7,000,000,000 and their total net railway operating income during the test period amounted to \$350,000,000, if a railroad company's net operating income (standard return) in that period was \$35,000,000, or 10% of the total income, then, subject to the adjustment provided in the plan, its earning valuation would be 10% of \$7,000,000,000,000, and the railroad company would divide excess earnings above 6% on that amount, i. e., above \$42,000,000. Discretionary power would be vested in the Transportation Board to make adjustments in particular railway system greater than the amount of the property investment account for the three-year period ending June 30 1017. The amount of such property investment accounts shall be used instead of the valuation derived by the formula; second, that the use of the formula shall not operate to reduce the railway operating income of any particular railway operating income of any particular railway system greater than the formula shall not operate to reduce the railway operating income, as computed under the Federal Control Act of March 21 1918; third, that to such valuation as shall be derived for any railroad system, in the manner above stated, there shall be added all increases of property investment made by such system after June 30 1017.

* This provise appeared as more than equitable in view of the fact that the rall-bad had demonstrated its ability to make these earnings upon a basis of rates hich have stood the various tests and were admittedly not too high, and in some istances have been decreed to be too low.

It has been figured if the law as proposed went into effect, that on a basis of one-third to the railroads and two-thirds to the general fund (after the individual contingent fund had been filled) the result would be approximately as follows:

Section.	Standard	Increase to 6% on Aggre- gate Invest- ment Accounts	Increase.	Retained by Rullroads After Turn- ing overTwo- thards toGen. Cig. Fund.	Increane to	Turned Into Goneral Cig. Fund,
Eastern Southern	\$ 354,000,000 139,000,000 402,000,000	156,000,000	17.000.000	\$ 390,000,000 149,000,000 142,000,000	10,000.000	7,000,000
	895,000,000	1,032,000,000	137,000,000	981,000,000	\$6,000,000	51,000,000

To these figures there would have to be added the return of 6% on additional investments (since June 1917) not compensated for by the present standard return, and such adjustments as the Transportation

present standard return, and such solutiments as the framsportation Board would make. In this manner a capitalization of earnings has been substituted for the highly arbitrary basis of individual property investment accounts. The only use of that account is made in this plan by providing that where the temporary earning valuation is higher than the existing property invest-ment account, that account is to be used as the basis for determining excess income

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ASSENTS TO PROPOSED RAILROAD EQUIPMENT PLAN-BILL OF RAILWAY EXECUTIVES.

According to a statement issued yesterday (July 25) by Thomas DeWitt Cuyler, Chairman of the Association of Railway Executives, member roads having equipment valued at approximately \$250,000,000 have signified their willingness to finance this through the proposed National Equipment Corporation. The participation already assured, he says, represents over 70% of the value of the equipment allocated to roads belonging to the Association. Details of this plan, devised by the Committee of bankers under the chairmanship of Jerome J. Hanauer, were given in our issue of July 5, page 34. Mr. Cuyler's statement of yester-day was issued after a meeting in the morning at the New Haven Board Room, Grand Central Terminal of the Stand-ing and Law Committees of the Association, this meeting having been followed in the afternoon by a meeting of the member roads of the Association. Among other things Mr. Cuyler states that the railroads expect within a short time to submit to the House Committee on Interstate Commerce substantially the same recommendations for remedial legislation previously submitted by them to the Senate Committee, the only change of importance being the substitution of a board of Transportation for the Secretary of Transportation. The following is Mr. Cuyler's statement:

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REDEMPTION OF CERTIFICATES OF INDEBTEDNESS ISSUED BY DIRECTOR-GENERAL OF RAILROADS.

ISSUED BY DIRECTOR-GENERAL OF RAILROADS. In a statement issued yesterday the Federal Reserve Bank of New York said: The total of certificates of indebtedness heretofore issued by the Director General of Railroads including carrier, other transportation and equipment certificates, amounts to over \$285,000,000. Of this total the Federal Reserve Bank of New York, as fiscal agent of the United States to day stated, that over \$216,000,000 has been redeemed to July 25 1919, by it, or approximately three quarters of the amount of the whole. The Federal Reserve Bank of New York calls attention to the fact that greater physical convenience will result and prompt redemption in cash will be made, of any further certificates of indebtedness of the Director General of Railroads presented to the Federal Reserve Bank of New York, by accompanying such certificates with the proper assignment to the Director General of Railroads for cancellation and by such further endorse-ments, assignements, or authority to receive payment as are required by the Treasury Department.

PRESIDENT WILSON'S REQUEST TO SENATE FOR PROVISIONAL APPOINTMENT ON REPARATION COMMITTEE—SENATE RESOLUTIONS ON TREATY.

The Senate Committee on Foreign Relations, which on July 14 took up for consideration the peace treaty with Germany, which had been presented to the Senate on July 10 by President Wilson and referred by that body to the Committee, declined on July 22 the President's request that it approve provisional appointment of a representative of the United States on the International Reparations Committee without awaiting ratification of the treaty. President Wilson's request was contained in a letter to Senator Lodge, Chairman of the Committee, dated July 18 and presented to the Senate on the 21st. The letter follows:

July 19, 1919.

July 19. 1919. My Dear Senator.—There are some things in connection with the execu-tion of the Treaty of Peace which can hardly await the action of the several Governments which must act with regard to the realification of the treaty, and the chief of these is the functioning of the Reparations Commission. It is of such importance to the business interests of the United States as well as to the nations with which we are associated that the United States should be represented on that Commission and represented now while the work of the Commission is taking shape, that I am taking the liberty of writing to ask if you will not be kind enough to consult the Committee on foreign Relations with regard to the particular appointment and say to them that I would very much appreciate their approval of my appointing provisionally a representative of the United States to act upon the Repara-tions Commission.

Very sincerely yours, WOODROW WILSON.

The Committee registered itself against the proposal on the 22d inst. in the adoption (by a vote of 8 to 7) of a resolution presented by Senator Knox (Republican). As to action on that day on the several resolutions growing out of the President's request the New York "Sun" on the 23d said:

When the Committee convened there were pending a series of resolutions autilining the reply that Senator Lodge (Mass.) should make to the Prest-dent. Senator Williams (Miss.) had introduced one agreeing that the President had power to make the appointment, and Mr. Harding (Ohio) had proposed to instruct the Chairman to reply that "neither the Committee nor the Senate has any authority to take action in respect to any treaty provision until said treaty becomes effective through ratification."

Mr. Hitchcock (Neb.) had proposed to amond this by declaring that while the treaty is in the stage of negotiation the President has power to make such appointments if they are necessary. Mr. Knox (Pa.) had insisted that until the treaty is ratified "no power exists either in the Presi-dent or in Congress to execute any provision of the proposed treaty either provisionally or otherwise."

When the matter was taken up this morning the Hitchcock proposal was voted down, 9 to 6, and that of Mr. Knox, its wording slightly changed, was adopted by a vote of 8 to 7. It was a party vote except that Mr. McCumber voted with the Democrats. Accordingly the reply which Chair-man Lodge later dispatched to the President stated that "until the treaty has been ratified in accordance with its terms no power exists to execute any of its provisions either provisionally or otherwise."

The Knox resolution reads:

Resolved. That it is the judgment of the Committee that, until the pro-posed treaty is ratified, in accordance with its terms, no power exists to execute any of its provisions, either provisionally or otherwise. nosed treaty

Besides occupying the attention of the Senate Foreign Relations Committee, the treaty has also been the subject of considerable debate in the Senate. The Committee on the 14th, in preparing for detailed consideration of the treaty, decided to favorably report three resolutions asking President Wilson for information bearing on the Versailles negotiations. The resolutions concern the Shantung settlement, an alleged secret understanding between Japan and Germany, and the failure to recognize Costa Rica as a belligerent. The Shantung resolution was introduced by Senator Borah, Republican, of Idaho. The Costa Rica resolution, presented by Senator La Follette, would inquire why Costa Rica "was not permitted" to sign the peace treaty and whether Nicaraguan forces are "now permitted" to invade or threaten Costa Rican territory. Under the first-named resolution, introduced by Senator Lodge, President Wilson is asked for a copy of a treaty said in newspaper dispatches to have been negotiated in 1918 by which Japan was to safeguard indirectly Germany's interests at the Peace Conference. Before voting its favorable report, the Committee added a request for "any further information concerning any negotiation between Japan and Germany during the progress of the war." Both the Lodge and La Follette resolutions were adopted by the Committee without a record vote on the Borah measure all the Democratic members present voted in the negative. The Lodge resolution was adopted by the Senate on the 15th without a record vote. As adopted that resolution reads:

Resolved. This the President be and he is hereby requested, if not incom-patible with the public interest, to send to the Senate a copy of any treaty purporting to have been projected between Germany and Japan referred to in the press dispatches hereto annexed, together with any information in regard to it which may be in possession of the State Department or any further information concerning any negotiations between Japan and Ger-many during the progress of the war.

The Borah resolution was adopted by the Senate on July 17 without a record vote, as adopted it reads:

17 without a record vote, as adopted it reads: Resolved, That the President be requested, if not incompatible with the public interest, to send to the Senate a copy of any letter or written protest by any member or members of the American Peace Commission or of any officials attached thereto against the disposition or adjustment which was made with reference to Shantung, and particularly a copy of the letter written by Gen. Tasker H. Bliss, member of the Peace Commission, on behalf of himself, Robert Lansing, Secretary of State, and Hon. Henry White, members of the Peace Commission protesting against the provisions of the treaty with reference to Shantung. Any memoriandum or other information in the possession of the American Peace Commission or any member thereof with reference to the attempt of Japan or her peace delegates to intimidate the Chinese peace delegates, and to control the action of said Chinese delegates through and by means of intimidation.

of intimidation.

On July 16 the Foreign Relations Committee unanimously adopted a resolution presented the previous day by Senator Johnson, Republican, California, asking for all tentative drafts of the League of Nations Covenant pre-sented at Versailles. According to the Philadelphia "Ledger" the Johnson resolution was transmitted directly from the Committee room to the White House without action by the Senate as a whole. The following is the Johnson resolution as adopted:

resolution as adopted: Resolved, That the Committee on Foreign Relations respectfully request the President, if not incompatible with the public interest, to transmit the following to the Committee: 1. All drafts or forms presented to or considered by the Peace Commis-sioners relating to a League of Nations and particularly the draft or form prepared or presented by the Commissioners of the United States. 2. All proceedings, arguments, and debates, including the transcript of the stenographic reports of the Peace Commission relating to or concerning a League of Nations or the League of Nations finally adopted, and all data bearing upon or used in connection with the treaty of peace with Germany now pending. On July 24 Senator Lodge presented a prepublic number

On July 24 Senator Lodge presented a resolution which the Senate would "respectfully request" that the treaty with France be submitted so that the Senate could consider it "in connection with the treaty of peace with Germany." A request for immediate consideration was blocked by Senator Robinson, Democrat, Arkansas. The blocked by Senator Robinson, Democrat, Arkansas. The Lodge resolution quotes from Section 4 of the treaty as published:

The present treaty will be submitted to the Senate at the same time as as Treaty of Versailles is submitted to the Senate for its advice and consent the Tr to ratification.

It was stated yesterday (July 25) that PresidentWilson would not submit the Franco-American pact to the Senate until his return from his trip about the country which he plans making in defense of the Peace Treaty. This trip, it is reported, will begin about Aug. 10 and will cover about five weeks. For a week or more President Wilson has held, at the White House, conferences with Republican Senators on the Peace Treaty and the League of Nations. The invitations to these were identical, and read:

My Dear Senator.—Matters of so great a consequence are now under consideration that I would very much appreciate an opportunity to have a talk with you about the treaty and all that it involves. I wonder if it would be possible for you to see mu at the White House at hour and dates varying,

Cordially and sincerely yours.

WOODROW WILSON.

Ou the 18th inst. the New York "Sun" quoted Senator Lodge as follows with regard to the question of possible appearance of the President before the Foreign Relations Committee (it had been intimated in the press that he might be invited to appear before the Committee):

Committee (it had been infinited in the press that he might be invited to appear before the Committee):
There seems to be in the press a great deal of misunderstanding about the President desiring to appear before the Committee on Foreign Relations. No committee of Congress has any right or ought to have any right to summon the President of the United States before them, and no suggestion has been made that they should do so.
The ground which Madison took, that he could not receive officially a committee of the Senate because the Senate was an independent and coordinate branch and the dealings of the President with the Senate must be with the Senate as a whole, so far as I know has never been departed from, and it has always seemed to me the absolutely correct ground. The President, of course, has not asked to appear before the committee, who, it is meelless to say, would receive him with the utmost respect, but I feel sure the President approves the unbroken rule as to the relations between the President and the Senate formulated by Mr. Madison.
The Committee on Foreign Relations, of course, would be only too glad receive any communication the President might see fit to make to them. They have already asked him in the recognized manner for certain papers which they desire and those will, no doubt, be received as soon as practicable. The staze has not yet been reached for examining anybody before the committee, as the reading of tha treaty has not yet been completed.
It is also well to remember that under the rules of the Senate the President hear any place he pleases and that the Senate is bound to go to that place and bear any rounnunication hear any not we been completed.

LEAGUE OF NATIONS INTERPRETATIONS BY SENATE PROPOSED BY W. H. TAFT IN LETTER TO WILL H. HAYS.

Suggestions for "interpretations and reservations" in the acceptance by the Senate of the League of Nations Covenant have been offered by ex-President William H. Taft. The suggestions are contained in two letters addressed by Mr. Taft to Will H. Hays, Republican National Chair-man, and although the latter was quoted at Indianapolis on July 24 as stating that he had never seen the letters, it was announced in Washington Associated Press dispatches July 23 that copies of them had reached some Republican Senators. In stating that he had never seen the letters Mr. Hays was also quoted as saying:

Hays was also quoted as saying: They had not been received when I left for the West Tuesday, but I un-derstand were received Wednesday afternoon and have been forwarded to me. They have not reached me. Neither the originals nor any copy thereof has been given to nor shown to any one by any one connected in any way with the Committee. I know nothing whatever about their publica-tion. I have been in touch, by correspondence and otherwise, with Mr. Tarf on this matter, of course, as well as with others, in the effort to help develop a solution of this matter in the right way, but these particular letters I have never seen.

The Associated Press in its Washington account on July 23 of Mr. Taft's plan said in part:

23 of Mr. Taft's plan said in part: The suggestion has been received with earnest consideration by the group of Republicans who favor the League idea and who already are at work on a definite program of interpretive reservations which they declare they have reason to believe will be accepted by the Administration. The Administration leaders, however, unwilling to concede that any reservations will be necessary, still insist they will have the votes when the time comes to ratify the covenant as [t is. So confident are the League Republicans of the success of their plan that some of them believe President Wilson will publicly accept it to smooth the way to acceptance of the League. Some Republican Senators who have seen the President in the last few days have come away from the White House with the impression that Mr. Wilson, while not encouraging reservations if they can be avoided, might not be averse to such interpretations as would leave the League fabric unimpaired. They say, however, that this impression is not based on any direct statement by the President. Six specific interpretation proposals are outlined, which Mr. Taft says he is convinced will meet the objections of a large group of Republicans who favor a league. He counts forty-five Democratic Senators as supporting the President in the treaty fight, and says that should three Republicans the courts of the reset of the president is an endoments no such proposals could receive a Senate majority.

receive a Senate majority. The former President suggested to Mr. Hays that his name be withheld for the present from connection with the interpretation plan since it might antagonize some Senators of his party. Mr. Taft also has written some of the Republican Senators who, under the leadership of Senators McCumber, North Dakota, and McNary, Oregon, have been interested in formulating a middle course for solution of

the Senate situation. It is understood that Senators Kellogg, Minnesota; Colt, Rhode Island, and Spencer, Missouri, also have been consulted in the interests of such a plan. The two letters to Mr. Hays, copies of which were received here to-day, do not outline definitely the six interpretations suggested by Mr. Taft, but they are referred to as having been contained in a previous unpublished communication. These six stipulations are understood to be substantially as follows: as follows:

as follows: 1. That upon two years' notice the United States could cease to be a member of the League without having the League pass upon whether she had fulfilled all her obligations under the Covenant. 2. That self-governed colonies and dominions could not be represented on the League Council at the same time with the mother Government, or be

the League Council at the same time with the motion overlament, or be included in any of those clauses where the parties to the dispute are excluded from its settlement. 3. That the functioning of the Council under Article X shall be advisory only, and that each member shall be left free to determine questions of war in its own way, the decision of the United States resting with Congress.

4. That differences between the nations regarding immigration, the tariff and other domestic questions shall not be left to the League for settlement.' 5. That the Monroe Doctrine is to be reserved for administration by the United States

United States.
6. That the United States reserves the right to withdraw unconditionally at the end of ten years or at least to terminate then her obligations under Article X.
These interpretations, Mr. Taft wrote, could be made without weakening the Covenant. The argument of Administration Senators against inclusion of any such provisions in the ratification has been, however, that any qualification at all would necessitate re-negotiation with the other nations and encourage them to adopt reservations.
It is known that in his White House conferences with Republicans the President has emphasized this argument, though he has been told by some of them who are friendly to the League that he must choose between reservations or failure of the entire League plan. Just how much basis there might be for the prediction that Mr. Wilson might decide to endorse interpretive reservations did not appear to-night, though it was reported negotiations actually were under way to secure such an endorsement.
The letters to Mr. Hays, as presented in the press, were

The letters to Mr. Hays, as presented in the press, were written at Pointe-au-Pic, Quebec, and are as follows:

The letters to Mr. Hays, as presented in the press, were written at Pointe-au-Pic, Quebec, and are as follows: *Pointe-au-Pic, Que., July 20.* My dear Mr. Hays—In what I said yesterday I did not go over the various correspondence they were sufficiently explained. I think if wilse, now traces in detail for suggesting them. Speaking senerally, I wish to emphasize my conviction that the United for suggesting them. Speaking senerally, I wish to emphasize my conviction that the United for suggesting them. The start for the present treaty, without any reservations or interpretations. I am confident that the actual operation of the treaty after ratification would bring about exactly the same result as that which would be attained by the acceptance of these interpretations and reservations, but it seems to me to be the part of statesmen to recognize the eacher or eal progress and reform. The situation which confronts us now in reference to the ratification of the treaty is one created by very serious mistakes of policy committed by Mr. Wilson. The partiaan character of this Administration during the eacting to a continue of the results of the amoralie of the same toward him among Republican leaders which was phased to be approxed in a political antagonism toward him among Republican leaders which was phased to more presented as a majority of the American people. This was shown in the results of the detoin. Notwithstanding the Kr. Wilson persisted in continuing the more prominent Americans of any real experience and leadership of public publicanism that a commendiated the general endency to oppose anything that the ideal be that some of the treaty and intensified the general endency to oppose anything that is proven that the defects of the Leave of Malons are due to him. The forther that he prevented the adoption of the phase of the forther the section of the phase of the forther the results of the personal element in the framing the indicate the policy. The prevented the adoption of the phase of the forther the sectio

While it came from this askic stor, however, it suffect the definition of the French, so far as it wont, and I believe it to be now the heart of the League in tending to unite the forces of the world in police duty to suppress are of conquest.
The power of amendment, contained within the terms of the League, offers full opportunity to remedy the defects of the League with reference to the hasts provide the League of Nations now should seek is the establishment of the basis provide and the region of the war threatenes the stabilize the world. It is sponted to end the region of the war threatenes the stabilize the world. It is sponted to end the region of the war threatenes the stabilize the world. It is the easility of the world is needs the united forces of the world to restore a normal condition of the region of the war threatenes the stabilize the world. It is the cautionary influence of Article X may not be retained, in the crucial decade through which the world is to pass.
The attitude of hostility toward the President has aroused criticism and mass Mr. Root and two representatives of the Soriegin Belations Committee in the Senate. The criticism sture aroused nave stirred the composition of the League by two-thirds of the Suppolican votes are needed, and the question is how they can be secured. I don't think they can be secured, except by relieving their consciences through reassuring interpretions of the League, of such a character that they are likely to be accepted, without further negotiations and conference and delay, by the other mations who dictated the peace.
After consideration of the arguments made on the subject. I have forming the sense to ratify the treate and relations for growth and development into a new ora largement between the Democrate and delay, by the other mations who dictated the peace.
The attempt of such men as Senator Borah. Senator Johnson, Senator Shormann, and others to defeat the treaty and the deliberate enaggeration.

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The third interpretation is an exact legal construction of the effect of Arti-

The third interpretation is an exact legal construction of the effect of Arti-cle X, and I do not see how any of the signatory powers can object to it. The conclusions in respect to the function of Congress under this article is the necessary result of the distribution of power under our Constitution, to which none of the associate members of the League can object. The fourth interpretation is a mere statement of international law and the proper construction of the seventh paragraph of Article XV, which is only inserted to satisfy criticism of that paragraph, based on the unfounded as-sumption that some tribunal of the League will be found which will declare issues in respect to immigration or the tariff to be something other than a question of domestic policy. If, as all authorities show, immigration and tariff unaffected by treaties are purley domestic questions, then it cannot im-jure the League to say that which is undoubtedly a maxim of international law and remove the concern of these who suspect other nations of being in constant and unprincipled conspiracy against the interests of the United States. We may deplore this attitude of mind, but where it costs nothing in the effectiveness of the League, we may well insert a provision to remove the fears it prompts.

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WILLIAM H. TAFT. Pointe-au-Pic, Queber, July 20. My Dear Will: Referring to your telephone to me this (Sunday) morn-ing, I understand you to agree with me that it would be unwise at this time to bring my suggestions to the attention of Mr. Root, Senator Lodge, or of the Republicans ranged in general opposition to the ratification of the League without reservations. What I fear is that if these reservations without reservations. What I fear is that if these reservations is a tart time an open statement by me to the public, that I approved these interpretations and reservations, as a proper basis of compromise, might be useful in securing the acquiescence of some Republicans and the needed support of the Democrats. Tart rady, at any time, when it is thought to be useful, to make such a statement, but I don't wish to make it when it will merely create confusion where Senators whose votes I hope may defeat radical reservations in the nature of amendments likely to come from the majority in the Foreign Re-

lations Committee. These recommendations have to be voted for by Borah in order to bring them out of the Committee, if, as I hope, McCum-ber will vote against them. After their defeat, which I hope may be ac-complished by forty-five Democratic votes with three Republicans against

ber will vote against them. After their defeat, which I hope may be ac-omplished by forty-five Democratic votes with three Republicans against them, then the deadlock will be on. The Democratis and three Republicans can defeat amendments but they cannot ratify the treaty. Sixteen more Republicans are needed. We may be sure there are that number of Republicans who are friendly to the League of Nations and are anxious to ratify the treaty and relieve the Republican party from the burden of defeating it. We can be sure also that the Demo-crats who favor the treaty will be anxious to have a ratification, if not with-out reservations, then with reservations that do not destroy its effect. If I is at such time, I conceive, when suggestions of the character I have made can perhaps be useful. My view, therefore, is that you would better they know I am in favor of ratification of the treaty without reservation or amendment, if possible for me to be useful with the Democrata, because they know I am in favor of ratification of the treaty without reservation or amendment, if possible, and thus stand with them. Understand me, I have no desire to appear as the author of a compromise, and I am entirely willing and anxious to suppress my relation, if by so doing it will facilitate astisfactory ratification of the treaty. I only wish to help where and when the the down or believe in keeping the matter confidential until a star-fuse when it may be useful to act. I feel that it would perhaps be wiser not consult Mr. Root as all, and certainly not Mr. Lodge and his sympa-thetic associates on the Foreign Relations Committee, until the situation or fully develops and issues are more clearly drawn. I am sending a copy of this letter to Mr. Hilles, with the hope that you and heavy confer in furtherance of our common object, which is that of securing a ratification of the treaty, a freeing of the Republican party from the burden of defeating the treaty, and the removal of its issues from the

next political campaign. As always, sincerely yours, W. H. TAFT.

With regard to a conference which President Wilson had on July 22 with Senator Calder of New York the New York "Times" on the 23d inst. said:

Senator Calder told the President, he said, that he was not satisfied with the obligation imposed under Article X. He fait that it would compet the United States to plunge into small disputes of nations over territorial

United States to plunge into small unputed what he would think of a matters. "I asked the President," said Senator Calder, "what he would think of a reservation to Article X to provide that it should be operative up to 1921 and be renewed, after that, for another period of time. I suggested that that would give the United States opportunity to decide, after 1921, if it wanted to be bound further by Article X. "The President looked at me sharply and shook his head. " That article is one of the most vital ones in the covenant,' the President said. "The nations of the world are looking to us to help maintain a status of peace '''.

Besides Senator Calder the President had also been in conference on that day with two other Republican Senators-Senator Edge of New Jersey and Senator Cummins of Iowa.

PARLIAMENT PASSES BRITISH BILL RATIFY-ING TREATY WITH GERMANY AND ANGLO-FRENCH PACT.

After consideration in Committee of the Whole, the bill ratifying the peace treaty with Germany passed its third reading in the British House of Commons on July 21, at what is said to have virtually been an all-night session. When the third reading was moved Joseph Devlin, Nationalist, demanded its rejection as a protest against Premier Lloyd George's attitude toward Ireland. The Devlin motion was rejected by a vote of 163 to 4. Before the motion had been put the Committee of the Whole had passed the treaty bill without amendment, following unanimous approval by the House on second reading. In an address earlier in the afternoon of the 21st the Premier (the Associated Press reports) had said he despaired of any settlement of the Irish question until disunity in Ireland had been overcome. These dispatches also said:

The Premier, replying to Mr. Devlin's motion, ridiculed the suggestion that his attitude toward Ireland had changed. He said he adbered to his position announced in the general elections, and was prepared to carry it into effect. The Home Rulers, he added, could have Home Rule for themselves, if they wished it, but they could not force it on Ulster.

Further reference to the Premier's reply to his critics is made in another item.

The British House of Commons also passed, unanimously, on July 21 (or more properly at 3 a. m. July 22) the bill ratifying the Anglo-French convention, which would give temporary protection to France in the event of an unprovoked attack by Germany. A like convention has been drawn up between the United States and France. On July 24 the House of Lords passed the bill ratifying the German peace treaty and the bill endorsing the alliance between England, France and the United States for the defense of France. When the bill ratifying the Anglo-French pact was taken up for action in the House of Commons on July 21. Commander Kenworthy moved its rejection on the ground that it was inconsistent with the spirit of the League of Nations. Joseph Devlin seconded the motion. Lloyd George, in defending the bill, stated that if the pact had been in existence in 1914 with the signatures of Great Britain and the

United States appended to it, the war would not have oc-Both bills had been laid before Parliament by curred. Premier Lloyd George on July 3. Details of his remarks on that occasion are given elsewhere in to-day's issue of our paper.

PREMIER LLOYD GEORGE ON PEACE TREATY AND LEAGUE OF NATIONS—KAISER'S TRIAL.

As indicated in another item in to-day's issue of our paper we note that the British House of Commons this week passed the bills ratifying the peace treaty with Germany and the Anglo-French pact. On July 21 in reporting the ratification of the bills the Associated Press in London advices gave details of the reply of Premier Lloyd George to his critics in the debate in the House on the second reading of the These advices we quote as follows: bills.

The Premier's recent announcement that the former German Emperor would be tried before a tribunal in London had created much discussion, and several members, including Lord Robert Cecil, expressed doubts as to the advisability of the trial being held in London. The selection of a neutral country for this purpose, it has been contended, would have been

neutral country for this purpose, it has been contended, would have been better. The Premier in answer to this said: "What right have we to assume that any neutral country could desire to be the scene of such a trial? The Allies have sufficient confidence in this country that whoever comes here for trial will receive a trial equal to the highest traditions of the British nation, and there are none higher in the world. "If war is to be abolished it must be treated, not as an honorable game with the prospect of personal glory, but as a crime. That is why we de-cided that the author of this war should be tried." Another matter of extreme importance which came up for discussion was the Irish question, and to this the Premier devoted considerable time, with numerous interjections by Joseph Devlin, Nationalist member for the Falls Division of Belfast. Sir Samuel Hoare, Unionist member for Chelsea, warned the Government

numerous interjections by Joseph Devin, Nationalist member for the Falls Division of Belfast. Sir Samuel Hoare, Unionist member for Chelsea, warned the Government that some of the Unionists considered the settlement of the Irish difficulty just as urgent as did the Irish members. The Premier caused laughter by describing the Irish Convention which had failed to agree as his attempt to apply President Wilson's principles to realayd

had failed to agree as his attempt to apply President Wilson's principles to Ireland. Answering Mr. Devin's demands for a referendum, he urged that the difficulty was that Ireland was not a nation, but three nations in race, re-ligion, and temperament and outlook—in fact, in everything constituting the fundamental conditions of a nation. Until this difficulty was bridged it was useless to talk about self-determination, and until Irishmen definitely faced this difficulty he despared of any ættlement. In opening the debate, Sir Donald Maclean, Liberal, said that, while there was a natural prejudice against trading with Germany, he could not see how the Allies could recover an indemnity unless they did so. Ho said he regretted that the peace terms should in themselves prevent Germany from giving immediate reparation and making speedy payment of part of the indemnity. "Unlike many of my party," Sir Donald continued, "I agree absolutely that the ex-Kaiser, who was responsible for some of the grossest acts of the war and who has been rejected by his own people, should be brought to a fair and solemn trial."

fair and solemn trial." Sir Donald suggested, however, that instead of the trial Leing held in London it should take place in "relative obscurity in some neutral State." After referring to the "seething caldron" in the Near East, Sir Donald said: "The one bright and shining hope of the whole picture is the League at Nations."

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mad competition and armaments. Everything, he added, depended upon the sincerity of the nations in their desire for peace.
 Concerning Russia, he said the Government still stood by the pollcy he announced a few months ago.
 Conciding, he said that he did not assert that the Peace Treaty as a whole was perfect, but he looked to the organization of the League of Nations to remedy any defects, to act as a court of appeal and to readjust crudities, irregularities and injustices. The Conference had redressed many wrongs, and, he believed, had created no new ones.
 "I claim that this treaty will stand against the perils on which the German Empire shattered itself," he exclaimed.
 T. P. O'Connor, Nationalist, expressed profound disappointment over the Premier's speech. He asked whether Mr. Lloyd George meant to withdraw from his contract with regard to Ireland. He declared that two men had created the Sinn Fein. One was Sir Edward Carson, the other was Mr. Lloyd George.
 What was the good of the Premier taiking about German perfidy in breaking the treaty wills no, he added, must have told the Premier this president Wilson, he added, must have told the Premier the reminer of the Wilson, he added, must have told the Premier thermine there is announcement that the former German Perminent Wilson is an and the former German frequence.

The Premier's announcement that the former German Emperor, William Hohenzollern, would be tried by a tri-bunal which would soon sit in London, was made in the House of Commons on July 3 at the time the Premier introduced the bills for the ratification of the peace treaty and the Anglo-French Convention. At that time the Associated Press dispatches from London contained an account as to what the Premier had to say from which we take the following:

take the following: In discussing the Peace Conference's decision to try the men held chiefly responsible for the war the Premier said that if such a course had been followed after other wars "there would have been fewer wars." He said it was the intention to make such an example of Germany as to discourage

it was the intention to make such an example of Germany is to discourage others from "ever again attempting to repeat this infamy." The Premier's address was made in connection with two bills he intro-duced, one dealing with ratification of the peace terms and the other approving the American-Anglo-French convention providing for American and British aid if Germany should attack France unprovoked. The Premier's reference to the United States and England agreeing to aid France if she should be attacked was loudly applauded. When the Premier first mentioned the League of Nations many of the members cheered, but seemingly nearly an equal number burst into laughter. "I beg of you to try it. I beg of you to take it seriously," the Premier protested.

protested. Proceeding, he declared: "If it saved only one generation from the horrors of war it would be a great achievement." One member shouted: "Nobody wants it!" The terms of the treaty with Germany in some respects were terrible, the Premier said, but terrible were the deeds which justified it and still more terrible would have been the consequences if Germany had succeeded. "The world is rocking and reeling under the blow that failed," the Premier said "If the blow had succeeded liberty of Europe would have vanished."

vanished." The German army, the Premier said, was at present inadequate to disturb the peace of the feeblest of the neighbors of Germany. In explaining the peace treaty the Premier described it as "the most momentous document to which the British Empire ever affixed its seal." Speaking of the territorial terms of the treaty, Lloyd George said the territory taken from Germany was a matter of restoration. It was a restoration of Alsace-Lorraine, he said, taken forcibly from the land to which its nonuclifum was deeply attached. It was a restoration of Schlesvie-Hol-Speaking of the territorial terms of the treaty, Lloyd George said the territory taken from Germany was a matter of restoration. It was a restoration of Alsace-Lorraine, he said, taken forcibly from the land to which its population was deeply attached; it was a restoration of Schleswig-Holstein, the taking of which he described as the "meanest of Hohenzollern frands, robbing a helpless country in the pretnece they were not doing it and then retaining the land against the wishes of the population"; a restoration of "a Poland torn to bits by Russian, Austrian and Prussian autocracy and now relenit under the flag of Poland." And, he added, "they are a territories which ought not to belong to Germany." The British delegation, the Premier said, has taken a stand resolutely opposing any attempt to put a predominantly German population under Polish rule, as it would be foolish to have another Alsace-Lorraine in Europe. "I do not think any one can claim the terms imposed constitute injustice to dermany," the Premier said in discussing the reparation clauses, "unless they believe justice in the war was on the side of Germany. Having regard to the uses Germany made of her army, there is no hijustice in scatterhig and disarming it. If the Allies had restored the colonies to Germany after the evidence of 111 treatment of then natives, and the part the natives have taken part in plotting and planning them, should be held personally responsible. Therefore, the Entente decided that the man who undoubtedly had the primary responsibility, in the Jodgment, at any rate, of the Allies, should be tried for the offences he committed in breaking treaties he was bound to honor and by that means bringing on the war. "If was an acceptional course, and they are start in plotting and planning them, should be held personally responsible for the war. "There sequence is a start in the tornal moder that its a trondom of the trial of those responsible for the war. The Allied countries manimously decided that a tribunal—an inter-Allied one—shou

provoked attack on France, saying he did not suppose any section of the House would oppose that. "It is entered into with the approval of the League of Nations," the Premier asserted. "Within living memory, France twice has been invaded by Germany. With her population of 40,000,000 facing a hostile popula-tion of sixty or seventy million, France had legitimate reason for feeling nervous apprehension when the British and American armies left. I do not agree that the treaties showed lack of faith in the League of Nations. After all, the League would have no value unless it had behind it strong nations prepared at a moment's notice to stop aggression."

France was quite prepared, said the Premier, to reconsider at the proper time the question of the occupation of the Rhine. There was an under-standing with France. But the moment Germany carried out her under-taking regarding disarmament, the cost of the army of occupation should not accessed 240,000 constants a sume

time the question of the occupation of the family. There was an understanding with France. But the moment Germany carried out her understaking regarding disarmament, the cost of the army of occupation should not exceed 240,000,000 marks a year.
Tastly, there was the guarantee of the League of Nations, a great and hopeful experiment, rendered possible only by other conditions. Without disarmament the League convention, like the other conventions, would be lown away by the first gust of war.
The mean endersty try it? exclaimed the Premier. "Had it been in wasy by the first gust of war.
The mean earnestly try it? exclaimed the Premier. "Had it been in water and if they had America would have been in the first day, instead of two years after."
The Premier argued that it would have been a mistake to let Germany find the League while there were questions resulting from the war that still remained to be settled. It was for Germany herself to accelerate the date of her entry by showing that the firs of war had purified her soul. The source the better it would be for Germany and the word.
After alluding to the disposition of the colonies and to the labor conventions, Loyd George, reviewing Great Britain's part in the war and the treaty, described it as a treemendous achievement. He then passed, in brite to the is a great part it had in the achievement. He then passed, in brite to the set of our troubles are passed and that set set.
The sa great record, 'he concluded. 'Let us rejoice, but rejoice as men inder no delusion that our troubles are passed and that the split, so come, so the set of set or source then will also enable us to overcome them wil

COMPLETE TREATY TERMS PRESENTED TO AUSTRIA -DR. RENNER'S PROTEST-AUSTRIA'S ADMISSION TO LEAGUE.

With the delivery to the Austrian delegates on July 20 of the final sections of the peace terms as drafted by the Allied and Associated Powers, Austria is now in possession of the complete treaty. The first sections, as indicated in our issue of June 7, page 2296, were presented to the Austrian peace plenipotentiaries at St. Germain on June 2 by Paul Dutasta, Secretary of the Peace Conference; the terms as then submitted lacked certain clauses on military reparation, financial and boundary clauses, and these comprise the sections handed, without ceremony, to the Austrian delegates on the 20th at St. Germain by Secretary Dutasta. A memorandum accompanying the new clauses gives the Austrians fifteen days in which to make their final observations, although they have already submitted a number of notes on the terms previously presented to them. Among other things Austria is required under the military terms to reduce her army to 30,000. The financial terms pro-vide that the Austrian pre-war debt shall be apportioned among the former ports of Austria and that the Austrian coinage and war bonds, circulating in the separated territory, shall be taken up by the new Governments and redeemed as they see fit. The amount of damage is to be determined by the Reparation Commission, which will notify Austria before May 1921 of the extent of her liabili-Three bond issues are to be made, as detailed further . It is also provided that "Austria must pay the total ties. below. cost of the armies of occupation from the armistice of Nov. 3 1918, so long as maintained, and may export no gold before May 1 1921, without consent of the Reparation Commission." Austria is also called upon to renounce all rights as to international, financial or commercial organizations in Allied countries, and it is further required that she shall agree to deliver within one month the gold deposited as security for the Ottoman debt. It is likewise stipulated that "with a view to making good the losses in river tonnage, she agrees to deliver up 20% of her river fleet." As indicating the opposition evidenced toward the peace conditions imposed, we quote as follows, Paris cablegrams to the daily papers under date of July 22:

papers under date of July 22: Dr. Karl Renner, head of the Austrian Peace Delegation, declared he would "not sign engagements which he knew could not be executed," in commenting on the peace terms, prior to his departure from St. Germain for Feldkirch, according to morning newspapers. Dr. Renner, according to these reports, protested against "the unheard of hardness of the conditions made against Austria and Germany," and he added, "let us try to submit to the Entente, completely unadorned, our great distress and so obtain a peace with conditions that will be supportable for our country." Dr. Renner to-day notified Paul Dutasta, Secretary-General of the Peace Conference, that he was returning to Vienna for a few days. He said Herr Frans Klein, former Austrian Minister of Justice, would act as head of the Austrian delegation during his absence.

Details of the conditions imposed under the portions of the treaty presented to the Austrian delegates on July 20 are announced as follows in the cabled press dispatches from Paris July 20:

In addition to the published summary of the terms of June 2 the new clauses provide for reparation arrangements very similar to those in the treaty with Germany, including the establishment of an Austrian Sub-Sec-tion of the Reparations Commission, the payment of a reasonable sum in each, the issuing of bonds and the delivery of livestock and certain historical read ast documents. and art documents.

The financial terms provide that the Austrian pre-war debt shall be appor-

The financial terms provide that the Austrian pre-war debt shall be appor-tioned among the various former parts of Austria and that the Austrian coinage and war bonds circulating in the separated territory shall be taken up by the new Governments and redeemed as they see fit. Under the military terms the Austrian army is henceforth reduced to 30,000 men on a purely voluntary basis. Puragraph 5, relating to the military, says that the Austrian army shall not exceed 30,000 men, including officers and depot troops. Within three months the Austrian military forces shall be reduced to this number, uni-versal military service abolished and voluntary enlistment substituted as a part of the plan "to render possible the initiation of a general limitation of armaments of all nations."

armaments of all nations. armaments of all nations." The army shall be used exclusively for the maintenance of internal order and control of frontiers. All officers must be regulars, those of the present army to be retained being under the obligation to serve until fortry years old, those newly appointed agreeing to at least twenty consecutive years of active service. Non-commissioned officers and privates must enlist for not less than twelve consecutive years, including at least six years with the miner. cole

Within three months the armament of the Austrian army must be reduced within three months the armament of the Austrian army must be reduced according to detailed schedules, and all surplus surrendered. The manu-facture of all war materials shall be confined to one single factory under the control of the State, and other such establishments shall be closed down or converted. Importation and exportation of arms, munitions and war mat-erials of all kinds is forbidden.

Paragraph 8 (on reparation) reads in substance:

Paragraph 8 (on reparation) reads in substance: The Allied and Associated Governments affirm and Austria accepts the responsibility of Austria and her allies for causing loss and damage to which the Allied and Associated Governments and their nationals have been sub-jected as a consequence of the war imposed upon them by the aggression of Austria and her allies. While recognizing that Austria's resources will not be adequate to make complete reparation, the Allied and Associated Governments request and Austria undertakes that she will make compen-sation for damage done to civilians and their property in accordance with categories of damages similar to those provided in the treaty with Germany. The amount of damage is to be determined by the Reparation Commission provided for in the treaty with Germany, which is to have a special sec-tion to handle the Austrian situation. The Commission will notify Austria before May 1 1921 of the extent of her liabilities and of the schedule of pay-ments for the discharge thereof during a period of thirty years. It will bear in mind the diminutions of Austria's resources and capacity of payment resulting from the treaty.

As immediate reparation, Austria shall pay during 1919, 1920 and the first four months of 1921, in such manner as provided by the Reparation Commission, "a reasonable sum which shall be determined by the Commission."

Commission," a reasonable sum which shall be determined by the Cohe-mission." Three bond issues shall be made, the first before May 1 1921, without interest, the second at 234% interest between 1921 and 1926, and thereafter at 5%, with an additional 1% for amortization, beginning in 1926, and a third at 5% when the Commission is satisfied that Austria can meet the interest and sinking fund obligations. The amount shall be divided by the Allied and Associated Governments in proportions determined upon in advance on a basis of general equity. The Austrian section of the Reparation Commission shall include repre-sentatives of the United States, Great Britain, France, Italy, Greece, Poland, Rumania, the Serbo-Slovene State and Czecho-Slovakia. The first four shall each appoint a delegate with two votes, and the other five shall choose one delegate each year to represent them all. Withdrawal from the Commission is permitted on twelve months' notice. Austria, recognizing the right of the Allies to ton-for-ton replacement of all ships lost or damaged in the war, cedes all uncreduant ships and fish-ing boats belonging to mationals of the former empire, agreeing to deliver them within two months to the Reparation Commission. With a view to making good the losses in river tomage, she agrees to deliver up 20% of her river fleet.

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As for special objects carried off by the house of Haspburg and other dynasties from Italy, Belgium. Poland and Czecho-Slovakia, a committee of three jurists appointed by the Reparation Commission is to examine within a year the conditions under which the objects were removed and to order restoration if the removal were lilegal. The list of articles includes among others:

For Tuscany, the crown lewels and part of the Medici heirlooms; for Modena, a "Virgin," by Andrea Del Sarto, and three manuscripts; for

Palermo, twelfth century objects made for the Norman kings; for Naples, ninety-eight manuscripts carried off in 1718; for Belgium, various objects and documents removed in 1791; for Poland, a gold cup of King Ladislaus in 1772, and for Czecho-Słovakia, various documents and historical manu-scripts removed from the royal chateau of Prague. The first charge upon all the assets and revenues of Austria shall be the costs arising under the present treaty, including, in order of priority, the costs of the armites of occupation, reparations and other charges specifically agreed to and, with certain exceptions, as granted by the Reparation Com-mission for payments for imports. Austria must pay the total costs of the armies of occupation from the armistice of Nov. 3 1918, so long as main-tained, and may export no gold before May 1 1921, without consent of the Reparation Commission. Each of the States to which Austrian teritory is transferred and each of the States arising out of the dismemberment of Austria, including the Re-public of Austria, shall assume part of the Austrian pre-war debt specifi-cally secured on railways, salt mines and other property, the amount to be fixed by the Reparation Commission on the basis of the value of the prop-erty so transferred. Similarly, the unsecured bonded pre-war debt of the former empire shall be distributed by the Reparation Commission in the proportion that the revenues for the cumpire, excluding Bosnia and Herze-govina. govina

separates territory have to this of the empire, except the Republic of Austria, No territory formerly part of the empire, except the Republic of Austria, shall carry with it any obligation in respect of the war debt of the former Austrian Government, but neither the governments of those territories nor their nationals shall have recourse against any other State, including Aus-tria, in respect of war debt bonds held within their respective territories by themselves or their nationals. The war debt held outside the former empire shall be a charge on the Re-public of Austria alone. All war securities shall be stamped within two months with the stamp of the State taking them up, replaced by certifi-cates, and settlement to the Reparation Commission. The currency notes of the former Austro-Hungarian Bauk circulating in the separated territory shall be stamped within two months by the new governments of the various territories with their own stamp, replaced within twelve months by a new currency, and turned over within fourteen months to the Reparation Commission. The bank itself shall be liqui-dated as from the day after the signature of the treaty by the Reparation Commission.

The reparation commission the treaty by the Reparation Commission.
 States to which Austrian territory was transferred and States arising from the dismemberment of Austria shall acquire all property within their territories of the old or new Austrian governments, including that of the Royal Family. The value is to be assessed by the Reparation Commission and credited to Austria on the reparation account.
 Property of predominant historic interest to the former Kingdoms of Poland, Bohemia, Croatia, Slavonia, Dahmatia, Bosnia, Herzegovina, the Republic of Ragusa, the Venetian Republic, or the Episcopal principalities of Treat and Bressanione may be transferred without payment.
 Austria renounces all rights as to all international, financial or commercial organizations in Allied countries, Germany, Hungary, Bulgaria, Turkey or the former Russian Empire. She agrees to expropriate on demand of the Reparation Commission any rights of her nationals in any public utility or concession in these territories, in separated districts and in mandatory for the Ottoman debt, renounce any benefitis accruting from the treaties of Bucharest and Brest-Litovsk, and transfer to the Allied and Associated Governments all claims against her former Allies.
 Ang financial al djustments, such as those relating to banking and insurance companies, savings banks, postal savings banks, and banking or morty aga companies in the former fullic debt and Associated the regaration Commission shall appoint an arbitrator or arbitrators, whose decision shall be from the spinet all arbitrator or arbitrators, whose decision shall be former.

According to Associated Press advices July 21 from Vienna, that city is much incensed over the stipulation in the articles of the peace treaty handed to the Austrian delegates Sunday that thousands of milch cows be surrendered to Italy, Serbia and Rumania. These advices state that it is remarked that the American Food Mission knows that hundreds of children are sick from scareity of milk, and that many deaths have occurred among them from the same cause.

Since the presentation of the first sections of the peace terms Austria has been informed by the Allied and Associated Powers, in reply to a request for admission into the League of Nations as an original member, that the Allied and Associated Powers "fully appreciate the evidence. Austria has given of her good intentions" and that when Austria has given of her good intentions and that when Austria possesses a responsible government having "both the will and power to fulfill its international obligations they are prepared to support Austria's canditature for admission to the League."

These advices of the Allied and Associated Powers were in answer to a note sent by Dr. Karl Renner, Austrian Chancellor and head of the Austrian peace delegation, to Premier Clemenceau, President of the Peace Conference, on June 23, which was not, however, made public until July 9 when the reply was given to the press. To the Austrian note of June 23 there was annexed a statement containing proposals by Professor Heinrich Lammasch, of the Austrian peace delegation, for modification of the covenant of the League of Nations. There was also annexed a substitute for the section of the covenant dealing with freedom of transit and equitable commercial treatment. The following is the text of the Allied reply to Austria's request for admission to the League:

The principal Allied and Associated Powers note with satisfaction the adherence of the Austrian delegation to the project of a League of Nations and to the principle upon which such a League of Nations has been founded by the covenant embodied in the conditions of peace. They are glad to know that the Austrian Government shares their view that the establish-ment of such a League will conduce to the maintenance of peace in those parts of the world which hitherto have been centres of international frictions and misunderstandings.

and misunderstandings. The principal Allied and Associated Powers have taken into careful con-sideration the demand of the Austrian delegation for the admission of their country as an original member of the League of Nations. It has never been their intention to exclude Austria for any long period from the League, on the contrary, they wish to relterate that it is their hope and conviction that the League will at the earliest possible date include all nations that can be trusted to carry out the obligations accepted by members of the League. League.

League. They must point out, however, that in urging the claim of Anstria to membership in the League as immediately necessary to the safety of their territory, the Austrian delegation have used some arguments which appear to indicate that they have not fully appreciated the provisions of the Cove-nant. But they recognize, nevertheless, the strength of the claim put forward by the Austrian delegation. They fully appreciate the evidence which, by the attitude which she has hitherto observed. Austria has given of her good intentions. They see no reason why site should not apply for admission to the Casque, in accordance with the provisions of Article 1 of the Covenant, at the earliest opportunity that may present itself after the ratification of the Treaty of Peace. As soon as they are assured that Austria possesses a responsible Gov-ernment and that this Government has both the will and the power to fulfill its international obligations, they are propared to support Austria's can-didature for admission to the League.

The Allies' reply stated with regard to Dr. Lammasch's proposals for a permanent international court, &c., that these proposals had been carefully studied, and that the principal powers have been impressed with the value of some of the suggestions, but it added:

some of the suggestions, but it added: "While they consider the immediate establishment of a permanent court to be of the highest importance, they have not thought it possible or ex-pedient to embody in the Covenant itself the detailed provisions required for its constitution." The promise is made that the suggestions of Profes-sor Lammasch will be submitted for the consideration of the Council of the League when it takes up the preparation of a plan for the establishment of a permanent court in accordance with Article XIV of the Covenant. As to the amendment of the other article suggested, the reply states that the Allied Powers do not consider that it is at present necessary or possible, but confidence is expressed that when the members of the League proceed to formulate the general international convention forescen in this article the proposals of the Austrian delegation will receive due consideration. The Austrian note was summarized as follows in the

The Austrian note was summarized as follows in the Paris dispatches of July 9:

Paris dispatches of July 9: Sympathy with the idea of the League of Nations and an expression of willingness to be satisfied with taking the role of a participating member in that organization and enjoy its protection was expressed in the Austrian reply. The reply sets forth that the delegation recognized that German Austria, as the text of the note names the nation, could not well take a part in the problem of creating the League, "which by its very nature remains in the hands of great powers," but will be glad of its protection without taking an important part in the rights and obligations entailed by membership in this League.

Important part in the rights and obligations entailed by membership in this League. The note pointed out that German Austria has been charged with" the responsibility for the war," but said it had been thus charged "without any fault of its own." The principles upon which the new nation is founded are set forth as essentially democratic, the principles being those of the Social Democratic and Christian Socialist parties. "Essentially, therefore," the note continues, "the nation is founded on the two principal classes, working men and peasants, who, under the old regime never had a real share in the direction of the State and could never freely realize their political aims." "It is the revolution," continues the exposition, "which has insured a full and complete preponderance to de-mocracy in our country." The history of the democratic movement in Austria since 1848 is gone into by the note. The ides of the mevement, it is claimed, was to trans-form the country into a confederation of nations, in each of which the people should govern themselves. "Therefore," the note says, "has our democracy, especially in German Austria, from the first day that President Wilson proclaimed the principles of the League of Nations, halled this idea and appreciated if at its just value while the Austro-Hungarian monarchy was still in the midst of the war."

war." The progress that had been made to this end within the Austro-Hungarian monarchy. Dr. Renner points out, has been negative "under the seeds of hate that the war has left behind it." but, he added, "the idea of a private union of several nations is far surpassed by the idea of a Leage of Nations which is to include all the nations of the world and render special leagues "more fluere". superfluous.

Dr. Renner shows that the complexity of conditions among the various

superfluous."
Dr. Renner shows that the complexity of conditions among the various Danublan mations, together with the aggravation of hatred engendered by the war, appeared to make it impossible for those nations to keep peace among good, unless they were placed under a just arbitral authority, such as would be furnished by the League of Nations.
This fact, the Chancellor sets forth, made the League of Nations of special importance for German Austria, and he declares that its Government felt profound disappointment when it learned that German Austria had been refused immediate admittance into the League, the privilege of membership being contingent upon the fulfillment of certain conditions and at an indefinite future date. He argues that this is unjust, when other States formed from Austria-Hungary, especially Czecho-Slovakia, figure as charter members of the League.
He asked if German Austria would have to serve its period of probation "simply because the founders of the League are not yet convinced that the new republic intends to keep its international engagements."
The claim is made that the German-Austrian republic had given no reason for doubt as to its political intentions, having kept its international engagements and given incontestable proof that it was trying, "more than any of its neighbors and under more difficult conditions, to maintain order at home and to direct its relations abroad in the spirit of peace and of esteem for nations."

As a further argument for the immediate admission of German Austria to the League Dr. Renner cites the fact that she is surrounded largely by States formed from the former monarchy, and that she is interested in the many

343

problems connected with the liquidation of that monarchy, for which agree' ments among the various States would be necessary. The territorial ar' rangements made by the peace conditions also would bring new questions into being among the several nations. "Some of these States are extremely bellicose; German Austria prefers pacific means," the note declares, and it argues that the various problems cannot be solved without the assistance of the League of Nations. Armed conflict could not be avoided if there were not such arbitration, the Chan-cellor insists, and he declares that an intolerable situation would be created if German Austria were excluded and found neighboring States possessing important rights as members of the League that German Austria would not have. He presupposes a dispute with Czecho-Slovakia which was submitted to the Council of the League, in which Czecho-Slovakia would have a delo-gate and a vote, while German Austria could only place before the Secre-tary-General a statement of its case. Dr. Renner declares that his nation from the beginning has confided its difficulties without reserve to the decision of the Powers, while other na-tions formed from the old monarchy had had recourse to arms, and he urges this as another reason for her immediate admission to the League, whose protection she needs and as a member of which he contends she would prove that she constituted "a support to the new political order of the world and an element of peace and organic social renovation in the heart of Europe." Dr. Renner said that the Austrian delegation did not feel competent to formulate a counter proposition to the Covenant of the League of Nations, but that it presented to the Peace Conference in an amex to the note sug-gestions drawn by Professor Heinrich Lammasch, one of its members, which the delegation approved for reasons stated in a second annex.

PRESIDENT WILSON DENIES RESPONSIBILITY FOR SHANTUNG SETTLEMENT IN GERMAN PEACE TREATY.

President Wilson took occasion to deny on July 23 reports published on that day to the effect that in conferring with Republican Senators he had said he was responsible for the Shantung settlement in the peace treaty with Germany. A statement denying this was issued at the White House as follows on the 23d:

The President authorizes the announcement that the statement carried The President authorizes the announcement that the statement carried in several of the papers this morning that he originated or formulated the provisions with regard to Shantung in the treay of peace with Germany is altogether false. He exerted all the influence he was at liberty to ex-cise in the circumstances to obtain a modification of them, and believes that the ultimate action of Japan with regard to Shantung will put the whole matter in its true light.

SHANTUNG SETTLEMENT DENIAL BY JAPANESE DELEGATES TO PEACE CONFERENCE.

On July 23 Paris cablegrams said:

The Japanese delegation to the Peace Conference to-day issued a denia of assertions that the Shantung settlement in the German Peace Treaty was in exchange for the withdrawal of the Japanese contention regarding the racial clause in the League of Nations Covenant.

POSSIBLE COMPROMISE IN SHANTUNG PROBLEM. In Paris advices July 22 the Associated Press said:

Informal conversations on possible compromises which would solve the Shantung problem constantly are taking place. The opinion prevails in conference circles that some arrangement probably will be reached by which the gentlemen's agreement formulated between Japan and the other great powers, that Japan shall return Shantung to China, will be made with public

While this agreement was not formally prepared and signed by the great powers, it is known that notes were made, but that the Chinese delegates never were shown any sort of written document and consequently refused to sign the treaty. They said verbal statements were too vague to insure them against the permanent loss of Shaotung.

ITEMS ABOUT BANKS, TRUST COMPANIES, ETC. No sales of bank or trust company stocks were made this week at the Stock Exchange or at auction.

The Sherman National Bank of this city has been placed in voluntary liquidation. The business of the institution, as indicated in our issue of May 31, was taken over by the Irving Trust Company on May 24, the bank being operated as the "Irving Trust Company, Sherman office." Formal action on the question of placing the bank in voluntary liquidation was taken by its stockholders on June 26.

Frederick C. Harding, agent in New York of the Anglo-South American Bank, Ltd., announces that a branch of that institution is about to be opened at Lima, Peru. This is in conformance with the policy of the bank to meet fully the necessity of business for complete banking facilities in South America. With the opening of the branch in Peru, the Anglo-South American Bank will have increased the number of its branches in South America to 22. Heretofore, the interests of the bank in the Peruvian territory have been cared for through its affiliation with the Banco del Peru y Londres. This new branch, will materially augment the importance of Anglo-South American service for direct personal representation for its customers in that territory. The old connection, however, will be retained. Norman Stenning, formerly manager of the Banco del Peru y Londres, will be in charge of the branch at Lima. For many years he was manager of the Mendoza branch of the Anglo-South

American Bank in Argentina and has long been prominent in banking and business affairs in South America. The Anglo-South American bank now maintains thirty-one branches in the most important commercial and industrial centers of Europe and South America.

The Bank of Italy, Head Office San Francisco, with resources of over \$107,000,000 and 24 branches in 18 cities in California, has been admitted to full membership in the Federal Reserve Bank. The recent amendment of the California State Bank Act permits state institutions to enter, and the Bank of Italy it is announced is the first important state bank in California to qualify with the Federal Reserve requirements. The East River National Bank of New York City, is an allied institution.

Alfred J. McGrath has resigned as Cashier of the International Bank and has become associated with the foreign department of Imbrie & Co. Mr. McGrath has recently returned from service in France, where for the past two years he had been on duty as Captain Q. M. C., and Disbursing Quartermaster, Financial Division A. E. F. Mr. McGrath leaves for abroad in a few days where he will represent the foreign interests of Imbrie & Co.

American Trust Company of this city, which commenced business on Jan. 27 last, reports that its deposits now exceed \$5,000,000.

The deposits of the W. R. Grace & Co. Bank, 7 Hanover Square, this city, reached \$8,269,890 on June 30. The institution has a capital of \$500,000, surplus \$700,000 and undivided profits \$254,422, and its aggregate resources stood at \$10,914,858. The official staff includes; J. Louis Schaefer, President; M. Bouvier, D. Stewart Iglehart and F. G. Fis-cher, Vice-Presidents. F. D. Hendrickson is Cashier, and R. F. C. Benkiser, W. Wilkening, G. S. Mason and C. P. Barnett, Assistant Cashiers.

Edwin F. Rorbeck has tendered his resignation as a Vice-President of the Metropolitan Trust Co. of this city. It was accepted at a meeting of the executive committee yesterday.

Franz Meyer has been appointed Assistant Cashier and manager of the foreign department of the National Bank of Commerce in New York and Manfred Barber, assistant manager of the department. Mr. Meyer came to the bank in 1907 as draft clerk and subsequently was made manager of the foreign department. Mr. Barber has been an auditor for the last two years in the foreign department. He was formerly auditor of the Central Bank & Trust Corp. of Atlanta, Ga., and before that was manager of one of the branches of the Bank of Hamilton, Toronto, Canada.

Harold M. Benson, heretofore Secretary of the Continental Guaranty Corporation of this city, has been appointed Vice-President, while Duane R. Dills succeeds Mr. Benson as Secretary of the institution. Henry A. Rudkin has been elected a director. He is connected with the Stock Exchange firm of McClure, Jones & Reed.

Guaranty Post No. 104, American Legion, was organized on July 24 by officers and employees of the Guaranty Trust Co. of New York who have returned from service with the army and navy. More than 500 members of the company's staff were in the service. Lieut.-Col. Grayson, M.-P. Murphy, Senior Vice-President of the company, who was head of the American Red Cross in Europe during the early part of the war and who later served as a staff officer of the Rainbow Division, was elected Honorary President of the new Post.

At the last meeting of the board of directors of the New York Title & Mortgage Company, Morgan J. O'Brien, Jr., son of Judge O'Brien, was elected a member of theb oard.

Howard Cline, former New York State Bank Examiner and before that eight years Chief Clerk of the Fulton Trust Company, New York City, upon his return from service overseas as a Y. M. C. A. secretary, has been made Manager of the Jamaica branch of the Title Guarantee & Trust Company. Mr. Cline received the Italian War Cross and the Order of Cavaliere for his service looking after the wounded and mutilated at the front and at the interior hospitals.

The Comptroller of the Currency announces the consolidation of the First National Bank of Stamford, Conn., and the Stamford National Bank, under the charter of the First National Bank and under the title of the First-Stamford National Bank with a capital of \$400,000. The combined capital of the banks prior to the consolidation amounted to \$600.000.

The election is announced of Hendricks H. Whitman as a director of the State Street Trust Co. of Boston, Mass., on July 15.

The Comptroller of the Currency has approved plans to increase the capital of the Merchants National Bank of Worcester, Mass., from \$750,000 to \$1,000,000. Reference thereto appeared in the "Chronicle" of May 24.

The stockholders of the Tradesmens National Bank of Philadelphia, at a special meeting on July 18, unanimously voted to increase the capital by \$500,000; the new shares to be offered at \$200 per share. This will also add \$500,000 to the Surplus Fund, making a total capital surplus and undivided profits of more than \$2,800,000. Reference to the intention to increase the capital was made in our issue June 21.

The closing of the North Penn Bank of Philadelphia, by order of the State Bank Commissioner on July 18, is reported to have disclosed a shortage of \$900,000. On July 21, the cashier Ralph T. Moyer, was arrested on charges growing out of the suspension of the institution, and on the 22nd he was released from custody on bail to the amount of \$25,000. It was reported yesterday (July 25) that there was a possibility of the bank being taken over by other financial institutions of the city, the Philadelphia "Press" quoting Frederick T. Pusey, legal representative of the State, as follows with regard to the proposals:

I have been in communication with two prominent banking institutions, and if it is shown that the conditions at the North Penn Bank are not deplorable they will take it over and will pay the depositors dollar for dollar I am in hopes that this can be done, but until the real conditions of the bank are made known to us, we cannot tell just what the situation will be. The bankers will not buy a pig in a poke, and they must know exactly what the situation is before any arrangements can be made.

Several official statements anent the closing of the bank have been issued during the week: the first inkling the depositors had that the bank was in difficulty came with the posting of the following notice on the doors of the institution on the 18th:

The business and property of the North Penn Bank has been taken in possession by the Hon John S. Fisher. Commissioner of Banking for the Commonwealth of Pennsylvania. P. G. Cameron.

Mr. Cameron, who is Deputy State Bank Commissioner, also issued a statement on that day saying:

The foregoing resolutions are self-explanatory, Mr. R. P. Ferguson, Examiner of the State Banking Department, and myself are going over the accounts and assets of the bank but it will necessarily take time to arrive at the bank's irue condition. It would assist us in our work if the depositors would present their pass books for balance. It is impossible to say at this time whether or not the bank may re-open or what the depositors may receive.

The resolutions referred to above were those which had been adopted by the directors of the bank on the 18th and which read as follows:

Whereas, after an investigation of the business and affairs of the North Penn Bank we are of the opinion that the said bank is in an unsafe and unsound condition to continue business and has an impairment of capital; and

Whereas, for the protection of depositors and the public we are of the opinion that the said bank should close its doors and discontinue business;

now, therefore be it Resolved, that we Resolved, that we, the directors, hereby petition the commissioner of banking to forthwith take possession of the business and affairs of said bank to the end that the best interests of the depositors and public may be served.

Gov. Sproul on July 19 issued a statement relative to the trust funds belonging to the Insurance Department of the State, which were deposited with the bank, and which during the Winter had amounted to \$400,000. The amount had since been reduced, the Philadelphia "Ledger" on July 19 said:

The bank carried about \$300,000 of state funds. Of that sum, \$225,000 s part of the settlement of the affairs of the Pittsburgh Life & Trust Co., which closed at a loss to its clients a year and a half ago. Charles A. Ambler, then state insurance commissioner, deposited \$400,000 obtained in settlement in the North Penn Bank. The sum of \$175,000 was withdrawn from the bank by Thomas B. Donaldson, when he succeeded Mr. Ambler, and it is rumored that he planned gradually to wipe out the deposit by transferring the funds from the North Penn Bank to other institutions.

Gov. Sproul's statement of the 19th follows:

The conditions surrounding the North Penn Bank have been giving Banking Commissioner Fisher, Insurance Commissioner Donaldson and myself a great deal of concern over since they were inducted into office last winter.

Banking Commissioner Fisher, insurance Commissioner Domasson and myself a great deal of concern ever since they were inducted into office last winter. Mr. Fisher reported to me soon after his appointment that the condition o the North Penn Bank was very unsatisfactory and that he was amazed to find that over \$400,000 of trust funds belonging to the Insurance Depart-ment had been deposited in this small bank. Within a few days after learning this I made a change in the Insurance Department, and appointed Thomas Blaine Donaldson, Insurance Com-missioner, Mr. Donaldson's experience had been along the lines of the liquidation of defunct insurance companies, and he had more experience than any man whom I knew in matters of this kind. He immediately set about the reduction of the liabilities of the North Penn Bank to the Insur-ance Department and had hopt me in touch with the situation as much as possible. I was disturbed to find that such conditions had been handed over to us, and our particular effort has been in the direction of carefully investigating and correcting any questionable conditions in the fiduciary institutions which are under the jurisdiction of the State. Both the Banking Commissioner and the Insurance Commissioner are giving their undivided time and attention to the most careful oversight of all the institutions under their care.

under their care. The North Penn case seems to be a regrettable instance of the mixture of public funds and private enterprise and we hope to be able to reduce such conditions to a minimum during the present administration.

A statement issued on the same date by former Insurance Commissioner Ambler said:

Commissioner Ambler said: Without reference to the records I cannot recall the amount of money transferred to the North Penn or other Philadelphia hanks while I was Insurance Commissioner. The money was distributed among several Philadelphia banks, I did not think it unusual in the least to give the North Penn Bank a share of the funds, because they were protected no matter where they were deposited. Not only were they protected with surety bonds to the full total of the deposits, but considerably more. After I have a chance to look over the passbooks and records I may be able to say what sums and at what time the State funds were transferred to the North Penn Bank. In making these transfers I merely followed precedent established by my predecessors in favoring home-town institu-tions. Mr. O'Neil had large sums moved from Philadelphia banks to western institutions, and when I took office I naturally selzed the oppor-tunity to favor the banks of my home city. Mr. Ambler also said:

Mr. Ambler also said:

Mr. Ambler also said: My company, the Ambler-Davis Contracting Co., will be able to pay the \$60,000 or any sum found owing to the bank and the State money is annyly protected. My company has been dealing with the North Penn Bank for years, and our notes have always been backed with gilt edge security. When we needed funds to finance big contracts, some of which involved several hundred thousand dollars, we obtained loans only by legitimate business methods and not merely on the firm's name. These notes have always been protected and none has ever fallen overdue. The relations of this company with the North Penn Bank have been in strict accord with banking and business practice and absolutely nothing occurred which could have caused the bank the slightest embarrasment. Accoording to the Philadelphia "Indepen" of vestorday

According to the Philadelphia "Ledger" of yesterday former insurance commissioner Ambler, turned over personal bonds approximating \$325,000 to Colonel Pusey on the 24th. It is also announced that he intended to meet all of his obligations to the bank, and that he awaited only the exact total of his loans. Colonel Pusey the "Ledger" reports estimates the figure at \$75,000, not including overdrafts.

The North Penn Bank was organized in 1910. It had a capital of \$150,000; on June 2 it reported a surplus of \$50,000 and total deposits of \$2,066,322; this same statement gave the deposist of the State of Pennsylvania as \$45,000. The Philadelphia "Press" of the 20th stated that the City's deposit in the institution was said by City Treasurer Shoyer to be \$18,000.

The directors of the Farmers Deposit Savings Bank of Pittsburgh, an allied institution of the Farmers Deposit National Bank, recently elected E. B. Coll, heretofore Cashier of the institution, President to succeed the late T. H. Given and at the same time they appointed Arthur E. Braun, President of the Farmers Deposit National Bank (a position to which he was elected on July 3 to succeed Mr. Given), Vice-President; Charles W. Alston, formerly Assis-tant Cashier, Cashier in place of Mr. Coll, and Franklin Coar, heretofore Paying Teller, Assistant Cashier in lieu of Mr. Alston. Mr. Coll entered the service of the Farmers Deposit National Bank 28 years ago as a messenger boy and advanced so rapidly that in 1903 when the Farmers Deposit Savings Bank was organized he was made Cashier. Under his able management the resources of the institution have grown to nearly \$\$,000,000.

On July 11 the Citizens Banking Co. of Oil City, Pa. was closed and the following notices to the depositors signed by the directors were posted on the doors:

by the directors were posted on the doors: Resolved, that a large part of the assets of the Clitzens Banking Com-pany having become involved and rendered uncertain and doubtful to such an extent that a present quick realization of such assets cannot be expected and that an impairment of the capital of this company naw exists, it is therefore the determination of the board of directors of the company that the business of said company be suspended. In accordance with the provisions of Section 21 of the Act of May 21 1919, this institution is closed and its affairs are in charge of the under-signed State Bank Examiner, until such time as the Commissioner of Banking shall designate a special deputy or agent in the premises. C, H, Graff, State Bank Examiner.

10

The Citizens Banking Co. is a State institution organized in 1902. It had a capital of \$100,000 and carried deposits of nearly \$1,300,000. It is said that the primary cause of the suspension of the company was the fact that the Baltimore Roofing and Asbestos Co. of Asbestos, Md., in which the officers and directors of the bank were heavily interested, had gone into the hands of receivers several weeks ago. Steps have been taken, we understand, for the reorganization of the bank.

The First National Bank and the First Trust & Savings Company of Cleveland announces the maintenance for the convenience of its depositors of a Tax Department where patrons may feel at liberty to confer with a tax consultant in the preparation of their returns for federal taxes. The department offers to advise and assist in the straightening out of any differences or disallowances found in returns upon verification by Internal Revenue Agents or by the Department in Washington.

The stockholders of the City National Bank of Dayton, Ohio, recently authorized the doubling of the capital stock of the institution, raising the same from \$200,000 to \$400,-000. The new issue will be offered to stockholders at par (\$100). All payments must be made by Oct. 19.

Advices from Canton, Ohio, state that the stockholders of the Geo. T. Harter Bank of that city have given their consent to a proposed doubling of the capital stock of the institution, making the same \$600,000 instead of \$300,000. The new stock, which we are advised has already been sold was offered to present stockholders at par, namely \$100 per share.

John C. Armstrong, heretofore Assistant Secretary of the People's Trust & Savings Bank of Chicago, has been made Secretary. Harry L. Schmitz has been appointed an As-sistant Cashier and Manager of the real estate and farm loan departments of the institution and J. Herbert Moon, who recently returned from service with the United States Navy, and former note teller, has been also appointed an Assistant Cashier.

Nels M. Hokanson, Vice-President of the Union Bank of Chicago, has been elected a director in the Swedish Chamber of Commerce of the United States of America. The Union Bank has always done a considerable Swedish business and Mr. Hokanson has written quite extensively on American trade with Sweden. The new affiliation with the Chamber of Commerce, it is pointed out, gives the bank increased facilities for obtaining trade reports and commercial information from Sweden and should prove of considerable benefit to the bank's clients.

The Great Lakes Trust Co., located at 110 So. Dearborn Street, Chicago, opened for business on July 22 with deposits for the day of \$3,597,694 38. The capital of the bank is \$3,000,000 and surplus \$600,000. Reference to the organization of the institution was made in these columns July 5. The following officers have been elected:

Harry H. Merrick, President; formerly Vice-President Central Trust Co. of Illinois.

J. C. Johnson, Vice-President; formerly Vice-President Citizens' National Bank, Evansville, Ind. John W. Thomas, Vice-President; formerly Vice-President Central Trust Co. of Illinois.

Phelps, Vice-President; formerly Credit department, First National R. R Bank

Bank. Chas. C. Willson, Vice-President and Cashier; formerly Cashier Continental & Commercial Trust & Savings Bank. W. E. Nichol, Assistant Cashier; formerly with Chicago Savings Bank & Trust Co. E. L. Augustus, Assistant Cashier; formerly with Clitizens' National Bank, Evansville, Ind.

The directors are:

B. F. Affleck, President Universal Portland Cement Co., Chicago, F. L. Bateman, President Transcontinental Freight Co., Chicago.

B. F. Attleex, President Universal Forumit Centers Co., Chicago,
F. L. Bateman, President Transcontinental Fright Co., Chicago,
William Butterworth, President Deere Plow Co., Moline,
Joseph Byfield, President Hotel Sherman Co., Chicago,
A. A. Crane, Vice-President First & Security National Bank, Minneapolis,
Donald R. Cotton, Carnegie Steel Co., St. Paul, Minn.
Joseph B. Edwards, President Kollogy Switchboard & Supply Co., Chicago,
Samuel M. Hastings, President Computing Scale Co. of America, Chicago,
J. C. Johnson, Vice-President.
Harry H. Merrick, President,
John S. Miller, attorney, Chicago,
Otto E. Osthoff, Vice-President H. M. Byllesby & Co., Chicago,
David B. Piersen, Vice-President Stephens-Adamson Mfg. Co., Aurora,
Frank W. Renwick, Vice-President Chicago Gravel Co., Chicago,
John F. Smulski, President Northwestern Trust & Savings Bank, Chicago,
Louis M. Stumer, Rosenthal & Eckstein, Chicago,
George H. Taylor, real estate, Chicago,
L. M. Viles, President Buda Company, Chicago,

W. H. Yager, President Arms Palace Horse Car Co., Chicago, Joseph I. Zook, Treasurer, Montgomery Ward & Co., Chicago,
H. H. Ogden, President First National Bank, Muskogee, Okla,
John C. Paddock, Cashier Merchants & Illinois National Bank, Peoria, III,
C. A. Bickett, President Bickett Coal & Coke Co., Chicago,
John W. Thernes, User Breident John W. Thomas, Vice-President. R. R. Pehlps, Vice-President. Chas. C. Willson, Vice-President and Cashier.

It is stated that while the new institution is essentially a Chicago and Middle West bank, it will give special attention

to the development of foreign trade.

The Guaranty Trust Company of Kansas City opened for business on Monday last, July 21, in offices in the Se-curity Building, southwest corner of Eleventh and Main streets, which have been attractively equipped for modern banking purposes. Although separately incorporated, the Guaranty Trust Company of Kansas City is an outgrowth and enlargement of the business of the Maxwell Investment Company and recently was incorporated with a capital of \$500,000 and chartered to do a general bond, mortgage and trust business. Its larger capital will give the firm necessary funds for expansion and its charter authorizes it to manage trust affairs of all kinds. An announcement concerning the new organization says in part:

cerning the new organization says in part: The assets and business of the Maxwell Investment Company have been purchased by the Guaranty Trust Company and will be maintained to-gether with the established field offices, in Dallas, Memphis and Okla-homa City, as the farm mortgage department of the new organization. The Maxwell Investment Company was founded in 1871 by J. E. Max-well and has built up a national reputation and large investment business with the customers in all parts of the United States. The bond department of the Guaranty Trust Company will specialize in State, municipal, corporation and public utility bonds. Securities will be purchased by the company for its own account and offered to investors with full recommendations.

with full recommendations.

with full recommendations. Through its trust department the Guaranty Trust Company will act as executor and trustee under will, trustee under deed of trust, custodian of securities, escrew depositary, guardian for individuals, trustee under mortgages and trust indentures for corporations, registrar and transfer agent. Vaults will be maintained for the use of customers desiring safe keeping of securities. The following area the officers of the Guaranty Trust

The following are the officers of the Guaranty Trust Company: J. E. Maxwell, Chairman of the Board; Wm. L. Maxwell, President; A. A. Zinn, Vice-President in charge of Mortgage Department; M. K. Baker, Vice-President in charge of Bond Department; J. E. McPherson, Secretary and Trust Officer, and D. R. Vance, Treasurer. The directors are:

The directors are: Frank A. Baker, Treasurer Ridenour-Baker Grocery Company; M. K. Baker, Vice-President; Frank M. Bernardin, Fresident B. R. Electric Company; Charles S. Gleed, Director Atchison Topcka & Santa Fe Rail-way Company; Charles W. Lonsdale, Vice-President Simonds-Shields-Lonsdale Grain Company; J. E. McPherson, Secretary; J. E. Maxwell, Chairman of the Board; Wm. L. Maxwell, President; Harry N. Minty, T. H. Mastin & Co.; Herbert M. Woolf, President Woolf Brothers Fur-nishing Goods Co.; A. A. Zinn, Vice-President.

The Comptroller of the Currency approved the increase of \$100,000 in the capital of the United States National Bank of Superior, Wis., raising it to \$200,000.

The Nebraska National Bank of Omaha has increased its capital from \$200,000 to \$500,000. The Comptroller of the Currency has sanctioned the increase.

Approval of a change in the title of the Commercial National Bank of Muscogee to the Commercial National Bank of Muskogee, at Muskogee, Okla., is announced by the Comptroller of the Currency.

John C. Cardwell, formerly Vice-President of the Liberty Insurance Bank of Louisville, from which he has just resigned, and one of the best known bankers in the State of Kentucky, was on June 8 elected President of the Citizens-Union Fourth Street Bank, a new Louisville institution now in process of organization and which it is expected will be opened in the Speed Building about Aug. 1. At the same time, Joseph H. Waterfill, a Vice-President of the Citizens-Union National Bank of Louisville, was appointed a Vice-President of the new institution. Mr. Cardwell began his banking career 17 years ago as Cashier of the Cecilian Bank, Cecilian, Ky., which he had organized and of which he evenually became President. He went to Louisville in 1908 as Vice-President and Cashier of the Jefferson County Deposit Bank (Jeffersontown) with which he is still identified. On Jan. 1 1919 he became Vice-President of the Liberty Insurance Bank. Mr. Cardwell, we understand, has also been elected a Vice-President of the Citizens-Union National Bank. In 1915 Mr. Cardwell was appointed Secretary of the Kentucky Bankers' Association, and was one of the most popular and efficient secretaries the Association ever had.

While Secretary, it is stated, he succeeded in getting more than 99% of the banks of Kentucky into the Association the largest percentage of any State in the United States. addition to the above connections Mr. Cardwell is Vice-President of the Jefferson County Bank of Jeffersontown, and the Union Bank & Trust Co. of Elizabethtown, Ky. Mr. Waterfill entered the Union National Bank (now a part of the Citizens-Union National Bank) 14 years ago as an assistant bookkeeper, and has risen rapidly to the Vice Presidency of the institution. The new Citizens-Union Fourth Street Bank has a capital of \$100,000 and surplus of \$50,000. The new bank is affiliated institution being owned by the Citizens Union National Bank and the Fidelity & Columbia Trust Co.

Official announcement was made in the Savannah "News" of July 20 that the Hibernia Bank of that city (capital \$200,-000) had purchased control of the National Bank of Savannah (capital \$400,000) with the object of liquidating the latter and merging its business with that of the Hibernia. Negotiations looking to the merger of the two institutions had been pending, we understand, for some time. In a statement concerning the sale of the National Bank of Savannah, Jacob S. Collins, the President of that institution, said in part:

tion, said in part: The principal reason for selling control of the bank is due to the fact that I was anxious to relieve myself of what appeared to be more work than I I was anxious to relieve myself of what appeared to be more work than I I was anxious to relieve myself of what appeared to be more work than I I was anxious to relieve myself of what appeared to be more work than I have suffered for years, having given my entire time to service in the bank, and having the Oglethorpe Savings & Trust Co., with a branch in Thomas-ville, whose business is growing rapidly. I felt that that institution needed more attention from me. There are other reasons in which the public may not be interested, but in buying control of the National Bank originally I had associated with me a number of my personal and lifelong friends, two of whom have passed away and the First Vice-President, Mr. Robert M. Hicks, is about to retire and move to California. So that, to this screent, it was the breaking up of the family as it were. The merging of the two institutions will make the Hibernia Bank of Savannah one of the large banks of this section and it was wise for the Hibernia Bank to have acquired the National Bank because the prestige alone is worth nearly its capital stock. stock

stock. I, nevertheless, sold the control at a satisfactory price to all of my asso-clates so that, from the standpoint of dollars and cents, they will be satisfied. In the meantime the National Bank will continue at present with the same officers and with the same directors with possibly a slight change in the board so that no inconvenience will be caused to the customers. The building occupied by the National Bank of Savannah,

it is said, is not included in the sale. It is also stated that the Oglethorpe Savings & Trust Co. in which Mr. Collins s heavily interested is affected by the merger. Application for membership in the Federal Reserve System has been made by the Hibernia Bank. The officials of the Hibernia Bank of Savannah are: M. A. O'Byrne, President; Charles Ellis, Vice-President; James P. Doolan, Cashier, and M. A. Spellman, Assistant Cashier.

On July 16 the stockholders of the American Bank & Trust Co., of Petersburg, Va., ratified a proposal to increase the capital from \$200,000 to \$500,000 at the same time action was taken toward increasing the Board of Directors from 15 to 25 members.

A change in the name of the Metropolitan Bank of New Orleans to the Pan-American Bank & Trust Company and an increase of \$400,000 in its capital, raising it to \$800,000 is proposed. These plans grow out of arrangements which the directors of the Metropolitan Bank have concluded with persons closely affiliated with the Pan-American Life Insurance Company who had under consideration the formation of a bank, the newly concluded arrangements providing for a consolidation of these interests with those of the Metropolitan, A. Dumser, President of the Metro-politan Bank, announces that the premium at which the new \$400,000 of stock is to be sold will increase the surplus to approximately \$500,000, giving the bank a capital and surplus of about \$1,300,000, against the present capital and surplus of \$600,000. Those affiliated with the Pan-Ameri-can Life Insurance Company who are concerned in the movement are T. S. Witherspoon, Crawford H. Ellis, E. G. Simmons and others. None of the present officers and employees of the Metropolitan Bank are to be disturbed. The directorate is to be increased by adding the names of Messrs. Witherspoon, Ellis, Simmons and their associates, and the election of Ellis as Chairman of the Board, T. S. Witherspoon as Active Vice-President and Eugene J. Mc-Givney as General Counsel.

The actual consolidation of the Hibernia Bank & Trust Co. and the New Orleans National Bank, previously reported in

these columns occurred on July 15, following the final meeting of the board of directors of the latter institution. The enlarged institution shows deposits exceeding \$42,-000,000 and total resources of more than \$53,000,000, with surplus of \$2,500,000. It is an interesting feet that the deposits of the Hibernia Bank & Trust Co. as of the date of the merger, July 15, compared with the combined deposits of the two banks one year ago, record an increase of 10,-500,000, or a gain of 33 1-3%. The office of the New Orleans National Bank, as previously announced, becomes the Camp Street Branch of the Hibernia Bank & Trust Co., in charge of the same officers as have heretofore directed its affairs. The board of directors of the Hibernia Bank is enlarged by the addition of six of the former board members of the New Orleans National Bank, as follows: Gus B. Baldwin, Alvin P. Howard, Adolph Katz, E. L. Powell, E. G. Schlinder and S. Zemurray. The officers at the main branch remain as before, with R. S. Hecht as President, F. W. Ellsworth, First Active Vice-President, and Chas-F. Herb, Second Vice-President. This merger gives New Orleans a \$50,000,000 institution capable of handling all kinds of financial undertakings, from the smallest to the very largest.

A consolidation has been arranged between the First National Bank of Beaumont, Texas, (capital \$200,000) and the Gulf National Bank of the same place (capital \$150,000) under the title of the former institution. Under the merger plan, we understand, each bank is to furnish \$350,000 of capital and surplus, making the combined capital and surplus of the new institution \$700,000, of which \$400,000 represents the capital and \$300,000 the surplus and undivided profits. P. B. Doty, heretofore President of the Gulf National Bank, will be chief executive of the enlarged First National, with W. L. Pondrom, formerly Vice-President and Cashier of the First National Bank, as Vice-President, and L. P. Tullos, formerly Cashier of the Gulf National Bank, as Cashier.

The Comptroller of the Currency announces his approval of the increase in the capital of the Lockhart National Bank of Lockhart, Tex. The amount has been raised from \$100,000 to \$200,000.

The directors of the London Joint City & Midland Bank, Limited, announce an interim dividend for the past half-year at the rate of 18% per annum less income tax, payable July 15. The dividend for the corresponding period last year was at the same rate.

The directors of Lloyds Bank, Limited, announce that Colonel Francis Vernon Willey of Blythe Hall, Nottinghamshire, has been elected to a seat on the board.

THE ENGLISH GOLD AND SILVER MARKETS.

We reprint the following from the weekly circular of Samuel Montagu & Co. of London, written under date of July 10 1919:

GOLD.

GOLD. The Bank of England gold reserve against its note issue is £86,524,000, an increase of £71,640 as compared with last week's return. Announce-ment has been made in New York of further substantial gold shipments, or enzagements for shipments, to a total of \$21,620,000. About half of this amount is for Spain, and about a quarter each for Japan and South America. A small amount of \$135,000 has been engaged for shipment to England. It now seems fairly assured that a Government Mint will be set up in the Transvaal, probably at Johannesburg. In this event, the Dominion of South America will follow the example of Australia, Canada, and India, in creasing a local mint. The British sovereign has enjoyed universal popularity it has commanded, and does still command, a premium in certain places over gold, coined or otherwise. If the whole of the output from the Transvaal be minted (instead of only a part, as heretofore) the British sovereign is likely to be still more consequent upon such an in-mereerased mintage, would probably impel a considerable quantity of the new coin into the melting pot, after a brief and barren lease of life. SILVER

SILVER.

SILVER. The market showed an upward tendency at the beginning of the week, partly owing to a special order and partly to an inclination to hold up supplies. Just now the market is unduly sensitive to such influences which, however, are but a passing phase. It is fairly obvious that unless purchases for the Indian Governmens can be made, justification for a permanently higher level of prices does not exit. After all, the Indian currency problem is still, as it has been for the last year or so, the principal factor in the market. China has bought substantially but seems for the moment to have shot its bolt. Buying for that quarter has been usually very intermittent in duration. A feature of the week has been the premium on the price for forward delivery, which is now 14d, above that for cash delivery. INDIAN CURPENDOX DETURENS

INDIAN CURRENCY RETURNS.

In Lacs of Rupees-	June 15.	June 22.	June 30.
Notes in circulation	16006	16078	16276
Silver coin and bullion in India	4087	4159	4450
Silver coin and bullion out of India	300	300	200
Gold com and buillon in rights	1761	1761	1769
Gold coin and bullion out of India Securities (Indian Government)	1608	1608	1000
Securities (British Government)	8250	8250	1608

tized for	FRASER	
//frager	stlouisfed ora/	

rupees. The stock i 000 ounces in sycce 650,000 ounces in sy hai exchange is quo	in Shanghai on and 12,300,00 cee and 12,100, ited at 5s, 3½	ding 30th ult. amount the 5th inst. consisted 0) dollars, as compared 000 dollars on the 21st d. the tael. Quotation	of about 22,900,- I with about 23,- ult The Shang-	
per ounce standard: Cash. July 4.5316d.	2 Mos. 53 3%d.	Cash. July 10.5316d.	2 Mos. 53%d.	

348

	5_53, 9-16d.	53 14 d.	Average53.468d.	53.666d.
	7.53 Md. 8.53.11-16d. 9.53.3-16d.	54d. 53.13-16d. 53.7-16d.	Bank rate Bar gold per oz. sta	indard77s. 9d.
res	'he quotations to- pectively below th	lay for cash and	forward delivery are 1	

ENGLISH FINANCIAL MARKETS-PER CABLE.

The daily closing quotations for securities, &c., at London, as reported by cable, have been as follows the past week:

Landon, July Week ending July 25— lat Silver, per ozd., 543 Consols, 215 per cents. Hol British, 5 per cents. Ho British, 45 per cents. Ho French Rentes (in Paris). fr. French War Loan(InParis) fr.	Mon. 5434 iday 5135 iday 9435 iday 8935 - 61.50	July 22. Tues. 54 34 51 34 94 35 89 34 61.25 89.45	July 23. Wed. 54,9,16 51,14 94 89,15 61,50	July 24. Thurs. 5434 51 5-16 94 1-16 8934 61.47 88.47	$\begin{array}{c} July \ 25 \\ Fr1.1 \\ 55 \ 1-16 \\ 51 \ M \\ 94 \ M \\ 89 \ M \\ 61.20 \\ 89.20 \end{array}$
The price of silver in 1 Silver in N. Y., per oz., ets.		on the	same 10634		s been: 10734

Commercial and Miscellaneous News

Breadstuffs figures brought from page 393.—The statements below are prepared by us from figures collected by the New York Produce Exchange. The receipts at Western lake and river ports for the week ending last Saturday and since Aug. 1 for each of the last three years have been:

Receipts at-	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
	bbls.196lbs.	bush, 60 lbs.	bush. 56 lbs.	bush, 32 158.	bush ASIDs.	bush.56lbs.
Chicago	115,000				527,000	
Minneapolis		823,000			1.072.000	237,000
Duluth	1. 2.2.2.2	124,000		99,000	801,000	444,000
Milwaukee	18,000			455,000	360,000	20,000
Toledo	1.000	288,000	19,000	93,000	a susseed	
Detroit	000000	17,000				
St. Louis	72,000				29,000	6,000
Pedria	46,000					2,000
Kansas City.		2,558,000				
Omaha	1.000000	512,000		302,000	1	
Indianapolis.		740,000				
Tdtal wk. '19.	251,000	8.374.000	2,919,000	5,039,000	2,807,000	785,000
Same wk. '18.	149,000					
Same wk. '17.	219,000					325,000
Since Ang 1-	1		August and			

 $\begin{array}{l} 19\,18\cdot19 & ... & 16\,442\,000\,413\,407\,000\,226\,71\,5\,000\,288\,501\,000\,98,876\,000\,38,3731\,000\\ 19\,17\cdot18 & ... & 15\,257\,000\,180,782\,000\,245,789\,000\,220,585\,000\,52,983\,000\,23,224\,000\\ 19\,10-17 & ... & 15\,304\,000\,349\,465\,000\,618,635\,000\,28,152\,000\,81,102\,000\,22,273\,000 \end{array}$

Total receipts of flour and grain at the seaboard ports for the week ended July 19 1919 follow:

Receipts at-	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
New York Philadelphia Baltlimore N'port News New Orleans * Galveston Montreal Boston	Barrels, 142,000 56,009 14,000 84,000 106,000 6,000 149,000 50,000	175,000 313,000 3,000 186,000 546,000	Bushels. 6,000 10,000 14,000 79,000 1,000 1,000	Bushels, 794,000 147,000 74,000 123,000 152,000 133,000	53,000 388,000 455,000	
Total wk. '19. SinceJan. 1'19			111,000 7,701,000		1,499,000 23,681,000	
Week 1918 Since Jan. 1'18	512,000 14,453,000		124,000 14,188,000	2,011,000 62,074,000		

* Receipts do not include grain passing through New Orleans for foreign port on through bills of lading. The exports from the several seaboard ports for the week

The exports from the several seaboard ports for the week ending July 19 are shown in the annexed statement:

Exports from	Wheat.	Corn.	Flour.	Oats.	Rye.	Barley.	Peas.
	Bushels.	Bushels.	Barrels.	Bushels.	Bushels.	Bushels.	Bushels.
New York.	399,861		141,958	426,987	- verane	671,382	45,750
Boston	147,000		15,000		18,000	67,000	
Philadel'a	214,000		241,000	231,000	171,000	26,000	
Baltimore	348,000	47,000	44,000	485,000	86,000	859,000	
N'portNews			84,000				
NewOrleans	163,000	37,000	57,000	2,000,000	Conner	357,000	areas .
Galveston.	112,000		Contract and				22222
Montreal	759,000	·	256,000			222,000	
TotalWeek. Week 1918.	2,142,861	84,000 298,368		1,162,987	275,000	2,202,382	45,750 4,354

The destination of these exports for the week and since July 1 1919 is as below:

Barrier Car Illing	Flour.		Whe	eat.	Corn.	
Exports for Week and Since July 1 to-	Week July 19 1919.	Stace July 1 1919.	Week July 19 1919.	Since July 1 1910	Week July 19 1919.	Since July 1 1919.
United Kingdom. Continent So. & Cent. Amer. West Indies	Barrets, 497,274 322,684 7,000 12,000	Barrels. 953,304 718,293 51,001 83,435	Bushels, 508,000 3,634,861	Bushels, 1,483,483 5,052,528	Bushels. 47,000 7,000 30,000	Bushels. 155,000 8,294 75,171
Brit. No. Am. Cols. Other countr'a		15,432				790
Total	838,958, 42,382	1,821,465 388,358	4,142,861	7,436,011 28,545	\$4,000 298,368	239,255 772,910

The world's shipments of wheat and corn for the week ending July 19 1919 and since July 1 1918 and 1917 are shown in the following:

		Wheat.		Corn,			
Exporta.	19	19.	a 1918.	1919.		a 1919.	
	Week July 19.	Since July 1.	Since July 1.	Week July 19.	Since July 1.	Stace July 1.	
North Amer. Russia Danube Argentina Australia India Oth. countr's	Buzhels. 7,977,000 2,512,000 2,304,000 112,000	Bushels. 20,631,000 9,226,000 5,184,000 340,000	Bushels. 7,387,000 13,015,000 2,340,000 820,000 122,000	Bushels. 47,000 1,649,000 104,000	Bushels. 154,000 3,889,000 346,000	Bushels, 1,814,000	
Total	12,905,000	35,381,000	23,684,000	1,800,000	4,389,000	1,946,000	

^{a Revised.} The quantities of wheat and corn afloat for Europe are omitted for the present, as no figures are available since those for 1916.

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

FOR OF Sampartion of Decional Summer	Amount. \$50,000
The First National Bank in Fort Payne, Ala Correspondent J. B. Haralson, Fort Payne, The First National Bank of Bay Point, Cal	25,000
The Farmers & Marchants National Bank of Rensselaer, Ind. Correspondent: George A. Williams, Rensselaer, Ind. The First National Bank of Morgan, Minn	25,000
Correspondent: Andrew J. Taner, Morgan.	50.000
Correspondent: George R. Crosgrove, Marcus Hook, The Lemont National Bank, Lemont, III Correspondent: George S. Walker, Lemont. To succeed the Lemont City Bank of Lemont.	25,000
For conversion of State banks: The Third National Bank of Gastonia, N. C. Conversion of the Bank of Gastonia. Correspondent: Wade S, Buice, Gastonia.	100,000
	\$325,000
CHARTERS ISSUED.	1.00 March 1
Original organizations: The City National Bank of Atchison, Kan Pres.; James W. Orr; Cashier, Fred M. Allison, The First National Bank of Fort Kent, Maine	\$100,000
Pres.; James W. Orr; Cashler, Fred M. Allison.	01 000
The First National Bank of Fort Kent, Maine Pres., Paul D. Thibodeau; Cashier, none.	25,000
The First Nutional Bank of Persylville Mo	25.000
Press. Jos. F. Fenwick; Cashier, Frank K. Fenwick. The Tuxedo National Bank, Tuexdo, N. Y. (P. O. Tuxedo Park)	25,000
The First National Bank of Davidyville, Pa Pres., Henry A. Zimmreman; Cashier, J. E. Williamson. The Edwards National Bank of Booker, Tex.	25,000
Succeeds the LaKemp State Bank, LaKemp, Okla.	25.000
Pres., J. R. Smart; Cashier, R. M. Heyman.	
The Memark Patient Dasher, R. M. Heyman, The First National Bank of Nutley, N. J. Pres. B. R. Colwell; Cashier, W. H. Elliott,	100,000
	\$350,000 ded until

The First National Bank of Perty Amboy, N. J. Charter extended uniclose of business July 21 1939.

INCREASES OF CAPITAL APPROVED.	Amount.
The First National Bank of Dodgeville, Wis., from \$60,000 to \$75,000	\$15,000
The Chatham & Phenix National Bank of the City of New York N. Y., from \$3,500,000 to \$7,000,000	3.500.000
The First National Bank of Huntington Beach, Cal., from \$25,000 to \$50,000	25.000
The Citizens National Bank of Springville, N. Y., from \$25,000 to \$35,000	10,000
The United States National Bank of Superior, Wis., from \$100, 000 to \$200,000	100,000
The First National Bank of Southampton, N. Y., from \$50,000 to \$100,000	50,000
Irving National Bank, New York, N. Y., from \$4,500,000 to \$6,000,000	1,000,000
Lockhart National Bank, Lockhart, Tex., from \$100,000 to \$200,000	100.000
Nebraska National Bank of Omaha, Neb., from \$200,000 to \$500,000	300,000
	\$5,600,000

CHANGES OF TITLE APPROVED. "The First National Bank of Mayfield, Ky.," to "The First National Bank of Mayfield." "The Commercial National Bank of Muscogee" to "The Commercial National Bank of Muskogee," Muskogee, Okla.

Canadian Bank Clearings.—The clearings for the week ending July 17 at Canadian cities, in comparison with the same week in 1918, shows an increase in the aggregate of 29.5%.

Clearings at-		Week e	nding J	uly 17.	
Grearings at-	1919.	1918.	Inc. or Dec.	1917.	1916.
Canada-	s	\$	9%	8	8
Montreal	136,108,497	93,087,198	+46.2	86,687,492	78,405,200
Toronto.	91,646,337	68,499,433	+33.8	62,922,518	46,252,618
Winnipeg.	22.017,145	30,813,748	-28.6	37,724,425	39,702.256
Vancouver		11,225,734	+5.5	8,690,141	6,335,843
Ottawa.		6,451,604		5,957,267	5,360,642
Calgary				5,790,725	4,348,529
Quebec				4,725,145	4.054.899
Victoria		2,303,638	+29.0	1,587,240	1,538,485
Edmonton	4,239,440	2,988,026		2,660,791	1,906,228
Hamilton		5,389,782		4,978,716	3,752.211
Hallfax				2,995,842	2,684,497
St. John					1,712,169
Lon lon					1,905,806
Regina	3,758,687	2,956,293	+27.1	3,184,144	1,980,887
Saskatoon		1,494,472		1,543,010	
Moose Jaw	1,549,513	1,207,367	+28.3	1,118,336	
Bran lon	633,623	598,664		526,308	
Lethbridge	800.477	946,543	-15.4	888.012	583,512
Brantford	1,114,217	959,577		865,255	599,087
Fort William	869,568	620.834	+40.1	690,965	566,000
New Westminster		433,808		366,315	
Meticine Hat	429,908	357.372		\$57,080	
Peterborough	699,688	806,209		672,504	
Sherbrooke	1,027,970			714.174	495,516
	908,057	585,889		570,129	478,098
Kitchener	2,066,425				10,000
Windsor Prince Albert	431,444	235,668			
Total Camuda	397 768 355	253.066.617	1.20 5	240,942,051	206.599.834

Auction Sales.—Among other securities, the following, not usually dealt in at the Stock Exchange, were recently sold at auction in New York, Boston and Philaderphia: By Messrs, Adrian H. Muller & Sons, New York:

By Messrs. Wise, Hobbs & Arnold, Boston:

By Messrs. R. L. Day & Co., Spersh.
Shares. Sucks.
Spersh.
Spersh.
Shares. Sucks.
Spersh.
Spers

By MIESSES, K. L. DRY & CO., BOSON: Shares. Slocks. § per sh. 1 Nat. Grand Bank, Marblehead, 124 1 Warren Nat. Bank, Peabody. 12034 10 Arlington Mills. 141 100 Beot Mills, com. 100-107 37 Merimaek Mig., com. 106-107 37 Merimaek Mig., com. 106-107 38 Fourth Atlantic Nat. Bank. 275 59 Tremont & Suffolk Mills. 21634 4 Filtet Mills, com. 211 5 University Associates. 416 2 Adironduck Elec. Pow. Corp., pref. 2030 Amer. Power & Li. 6s, 2016, 7735 2.000 Amer. Power & Li. 6s, 2016, 7735 30.000 Amer. Power & Li. 6s, 20

Shares. Stocks. 8 per sh. 30 Herschell Splitman Co., S % of (\$1,350 3 Herschell Splitman Co., com. 10t 6 Warmauta Mills. 146 20 Merrimack Mfg., com. 107

Id., FAILRAGEIDHA: Shares. Stocks. § per sh. 5 Columbia Avenue Trust. 2004 100 United Secur. L. 1, & T. 1014034 8 Mutual Trust. 550 each. 48 1 Green & Coates Sts. Pass. Ry. 95 5 John B. Stetson. com. 35014 75 Int. Motor Clubs Assn. pref. 31 104 500 Religious & Educational M. Picture Soc. Co., pl., 31 6es. 55 lot 1,550 Uncle Sam Oil, treasury stock. \$5101

 Bonds.
 Per cent.

 \$\$3,000 East McKees. St. Ry. Int 5s, 1929.
 53

 2,000 N. Springf. Water 5s, 1928.
 6814

 1,000 Hestony. M. & F. Pass. Ry.
 9236

DIVIDENDS.

The following shows all the dividends announced for the future by large or important corporations: Dividends announced this week are printed in italics.

Name of Company.	Per Cent.	When Payable.	Books Closed Days Inclusive,
Ralfronds (Steam).			
Alabama Great Southern, pref	\$1.75	Aug. 28	Holders of ree. July 10d
Atch. Topeka & Santa Fe, com. (quar.)	136	Sept. 2	Holders of rec. July 31a
Preferred		Aug. 1	Holders of rec. June 20a
Baltimore & Oblo, pref	2	Sept. 2	Holders of rec. July 19a
Canada Southeru	136	Aug. 1	Holders of rec. June 30a
Central RR of New Jersey (quar.)	2	Aug. 1	Holders of rec. July 18a
Chicago Rock Island & Pacific 7% pref	235	July 31	July 20 to July 31
6% preferred	Geo 1	July 31	July 20 to July 31
Chie, St. Paul Minn. & Om., common.	236	Aug. 20	July 20 to July 31 Holders of rec. Aug. 11d
† Preferred	314	Aug. 20	Holders of rec. Aug. 110
Cin. N. O. & Texas Pacific, pref (quar)	134	Sept. 2	Holders of rec. Aug. 23a
Juba Railroad, preferred	3	Aug. 1	Holders of rec. Aug. 23a
Great Northern, preferred (quar.)	156	Aug. 1	Holders of rec. June 30a
Breat Morthern, preceited (quarters	*134	Sep. 2	Holders of rec. July 1a
Illnots Central (guar.)	335	Aug. 4	
Reakuk & Des Motnes, preferred		Aug. 11	Holders of rec. July 24a
Louisville & Nashville	073	Aug. II	Holders of rec. July 21a
Mahoning Coal RR., common	\$5	Aug. 1	Holders of reg. July 15a
Michigan Central	2	July 29	
Nashville Chattanooga & St. Louis	355	Aug. 1	Holders of rec. July 21a
New York Central RR. (quar.)		Aug. 1	Holders of rec. July 19a
Vew York Ontaria & Western	1	Aug. 20	
Norfolk & Western, common (quar.)		Sept. 19	Holders of rec. Aug. 30a
Preferred (quar.)	1	Aug. 19	Holders of rec. July 310
Northern Pacific (quar.)	136	Aug. 1	Holders of ree. July 3a
Jawego & Syracuse	435	Aug. 20	Helders of rec. Aug. 7a
Passate & Delawore (quar.)	214	Aug. 1	Holders of rec. July 24a
cuntyleanta RR. (quar.)	750.	Aug. 30	Holliers of rec. Aug. 1n
corta & Bureau Volley		Aug. D	Holders of ree. July 31a
Gracuse Binghamlay & New York (quar.)	3	Aug. 1	Holders of rec. July 240
Pere Marquette, prior pref. (quar.)	114		Holders of rec. July: 19a
Pittaburgh & West Virginia, pref. (quar.).	1.14	Aug. 30	Holders of rec. Aug. 14a
Reading Company, common (quar.)	\$1	Aug. 14	Holders of rec. July 24a
First preferred (quar.)	500.	Sept. 11	Holders of rec. Aug. 2da
Street and Electric Railways		Contrast	
Imerican Kallicoys, pref. (quar.)	*152	19.082 19	"Holders of rec. Aug. 2
Sarolina Power & Light, com, (quar.)	1	Aug 1	Holde's of rec. July 15
litles Service, com. & pref. (monthly)		Aug 1	Holders of rec. July 15a
Common (payable in common stock)	11	Aug. 1	Holders of rec. July 159
Blies Service Co., com. & pref. (mthly).	15	Sept. 1	
Common (payable in common stock).	11	Sept. 1	Holders of ree. Aug. 15a
Common and preferred (monthly)	34	Oct. 1	Holders of rec. Sept. 15a
Common (payable in common stock)	11	Oct. 1	Holders of rec. Sept. 15a
'Ries Service, Bankers' shares (monthly)		Aug. 1	Holders of rec. July 15
commonwealth Pow., Ry. & L., pref. (gu.)	0114	Aug. 1	Holders of ree. July 16a
loan, Ry, & Ltg., com, & pref. (qu.)	134	Aug. 15	Holders of rec. Aug. 1
Duquesne Light, pref. (quar.)	134	Aug. 1	Holders of rec. July 1
dilwaukee Elec. Ry. & Lt., pref. (quar.)	114	July 31	Holders of rec. July 21a
Intreal L., H. & P. Consoi'd (quar.)	114	Aug. 15	Holders of ree. July 31
hiladelphia Company, com. (quar.)		July 31	Holders of rec. July 1a
hiladelphia Co., 5% preferred		Sept. 1	Holders of rec. Aug. 9
hiladeiphia Rapid Transit (No. 6)		July 31	Holders of rec. July 21a
tallway & Light Securities, common	3	Aug. 1	Holders of rec. July 15a
Preferred	3	Aug. 1	Holders of rec. July 15a
	114	1 1 A 1499 4	

Borery (uar.) Borery (uar.) Contraction (uar.) Contraction (uar.) Extra Treate-object (uar.) Treate-object (uar.) Extra Treate-object (uar.) Fremers Loan & Frial (uar.) Kinss County, Brooklyn (uar.) Kinss County, Brooklyn (uar.) American Brooklyn (uar.) Frefered (uar.) American Bark Noie, common (uar.) Prefered (uar.) American Beet Sugar, com. (uar.) American Beet Sugar, com. (uar.) American Beet Sugar, com. (uar.) American Caramel, preferred (uar.) American Caramel, preferred (uar.) American Childe, continon (uar.) American Gue, preferred American Sugar Kynklene American Copper Mining (uar.) American Copper Mining (uar.) American Brose, (uar.) American Brose, (uar.) American Brose, (uar.) Common (Kynkle & Co., the, pref. (uar.) Common (kynkle & Co., the, pref. (uar.) Common Kynkle & Co., the, com. (uar.) Brookly Stalson (uar.) Brookly Sta

Name of Company

Street and Electric Rys. (Concludes West Penn Power, pref. (quar.). West Penn Railways, pref. (quar.). West Penn Trac. & W. P., pref. (quar.). York Bailways, pref. (quar.). Banks. Bowery (quar.).

 Fourmination
 Common
 \$5

 Common
 \$5

 Preferred (quar.)
 3

 Proferred (curr.)
 3

 Common
 \$5

 Gaston Williams & Wigmore (quar.)
 500

 Ge eral Chemical, com. (quar.)
 500

 General Cigar, Inc. common (quar.)
 14

 General Motors, common (quar.)
 14

 General Motors, common (quar.)
 14

 General Motors, common (quar.)
 14

 Goodreid (B, P) Co., com (quar.)
 14

 Goodreid (guar.)
 14

 Goodreid (guar.)
 14

 Goodreid (guar.)
 14

 Goodreid prefered (quar.)
 2

 Second preferred (quar.)
 2

	Cent.	Payable.	Doys Inclusive.
0=	136	Aug. 1	Holders of ree, July 21
	133月1月	Sept. 15 Aug. 15 July 31	Holders of rec. July 21 Holders of rec. Sept. 1 Holders of rec. Aug. 1 Holders of rec. July 21a
-	3	Aug. 1	
01210	als.	Aug. 1	Holders of rec. July 23
100	5 21/2	Aug. 1 Aug. 1	Holders of rec. July 31 Holders of rec. July 30a July 10 to July 31
100	\$1 \$1 3	Aug. 1 Aug. 1	JULY IN TO JULY 21
- CON-	2	Aug. 1 Aug. 1	
1 2/2	537	Aug. 1 Aug. 1	Holders of res. July 19a Holders of ree, July 25 July 26 to July 31
110	7	Aug. 1	Holders of rec. July 25
	75e.		
1 1	753. 2 *116	July 31	Holders of rec. Sept. 15a Holders of rec. July 12a "Holders of rec. July 31
1	1	Aug. 15 Aug. 9	"Holders of rec. July 31 Holders of rec. July 31 Holders of rec. Aug. 1a
1 1	12	Aug. 1 Aug. 1	Holders of ree, July 21 Holders of ree, July 15a
010	400.	Sept. 15	Holders of rec. July 31a
-	1236	Aug. 1	Holders of rec. July 15
3	234	Aug 15	Holders of rec. Aug. 8
0.000	1255 133 14 14 14 14 14 14 14 14 14 14 14 14 14	Aug. 1 Aug. 1	July 13 to July 27 July 13 to July 27
5	174	Aug. 15 Aug. 1	Aug. 1 to Aug. 14 Holders of rec. July 15d
100 M	214	Aug 1	Holders of rec. July 15a Holders of rec. July 15a
1111	136 134 36	Oct. 2	Holders of rec. Aug. 1 Holders of rec. Sept. 2a
CHUNDARY I	1% 1% 2%	Oct. 2	Holders of rec. Sept. 2a Holders of rec. Sept. 2a
1100	335 \$1.50	Sept. 1 Aug. 1	Holders of rec Aug. 15a *Holders of rec July 22d
100	\$1.25 \$2.25	Aug. 2 Aug 2	Holders of rec. June 24 Holders of rec. June 24
1	£1 134 134	Aug. 1 Aug. 2 Aug. 2 Aug. 25 Sept. 2 Sept. 2	dHolders of rec. July 19a dHolders of rec. July 29a
100	134 5 134	Aug. 1	Holders of rec. June 20 Holders of rec. June 20 Holders of rec. July 15 July 20 to Aug. 3 Holders of rec. Aug. 8 July 13 to July 27 July 13 to July 27 July 13 to July 27 Aug. 1 to Aug. 14 Holders of rec. July 15a Holders of rec. July 15a Holders of rec. July 15a Holders of rec. Sept. 2a Holders of rec. Suly 25a Holders of rec. July 25a
100		122246 20	The second se
-	152 *154		Holders of rec. July 26a *Holders of rec. Sept. 15a
101	*14	Oct. 1 Oct. 1	¹¹ J. ders of ree. Sept. 15a Reliders of ree. Sept. 15a Reliders of ree. Sept. 15a Helders of ree. Sept. 15a Helders of ree. Aug. 16 Helders of ree. Aug. 30a Helders of ree. Aug. 30a Helders of ree. July 31 Helders of ree. July 31 Helders of ree. July 31 Helders of ree. July 25 Helders of ree. July 25 Helders of ree. July 15a Helders of ree. July 15a Helders of ree. July 15a Helders of ree. July 15a Helders of ree. July 31 Helders of ree. July 36 Helders of ree. July 36 Helder
0	2	Oct. 1 Aug. 15	Holders of rec. Sept. 15a Holders of rec. Aug 1a
14.180	15	Dec 15	Holders of rec. Aug. 30a Holders of rec. Dec. 1a
	1 h3 14	Aug. 1 Aug. 7	July 24 to July 31 Holders of rec. July 31
	2 1%	Sept. 2 Aug. 1	Holders of rec. Aug. 21 Holders of rec. July 197
2112	*156	Aug. 15 Aug. 15	*Holders of rec. July 25 Holders of rec. Aug. 1a
-	/254 154 235	Aug. 15 Aug. 1	Holders of rec. Aug. 1a Holders of rec. July 19a
510	236 *136 136	Aug. 15 Aug. 15	"Holders of rec. July 31 Holders of rec. July 31
	114	Aug. 15 July 31	Holders of rec. July 31 Holders of rec. June 304
1.	12)4 0 34	July 31 July 30	Holders of rec. June 30a Holders of rec. July 26 Holders of rec. July 31
11 127	14	Aug. 15 Aug. 1	Holders of rec. July 31 Holders of rec. July 10 Holders of rec. July 21a
1	115	Aug. 1 Aug. 20 Aug. 20	Holders of rec. July 31 Holders of rec. July 10 Holders of rec. July 21a Holders of rec. Aug. 5a Holders of rec. Aug. 5a Holders of rec. July 31a Holders of rec. July 15a
A DE REPERTATION D'UNITATION DE LA CONTRACTION	1	Aug. 15 Aug. 1	Holders of rec. July 31a Holders of rec. July 31a Holders of rec. July 15a
111111	(n) 134 2	Sept. 1 July 31	Holders of rec. Aug. 15 Holders of rec. July 22a
	2 12360.	Aug. 1 Aug 1	July 29 to July 30 Holders of rec. July 7a
10.10	3 10c.	Aug. 1 Aug. 11	July 22 to Aug. 1 Holders of rec. July 31 Holders of rec. July 31
(1) (A)	1)4 10 334	July 31 Aug. 1 Aug. 1	Holders of rec. June 30a Holders of rec. June 30a
10201	335	Aug. 1 Aug. 1 July 31 July 31 Aug. 1 Aug. 1	Holders of rec. June 26d Holders of rec. July 20
4	1%	Aug. 1 Aug. 1	July 26 to July 31 July 26 to July 31
1.04	1121111	Aug. 15 Aug. 1 Aug. 1	Holders of rec. July 31 Holders of rec. June 30a Holders of rec. June 30a Holders of rec. June 30a Holders of rec. June 24 Holders of rec. July 20 July 25 to July 31 Holders of rec. July 31 Holders of rec. July 12 July 16 to Aug. 1 *Unders of rec. July 12
1.61.10	*155	Aug. 1 Aug. 1	*Holders of rec. July 19
-	14 5 3	Sept. 1	Holders of rec. July 196 Holders of rec. July 31a
+	21	Aug. 1 Aug. 15	Holders of rec. July 13 Holders of rec. July 21a
1.11.11.1	14	Aug. 1 Aug. 1	III-lifers of rec. July 31 Holders of rec. July 12 July 15 to Aug. 1 Holders of rec. July 19 Holders of rec. July 19 Holders of rec. July 31a Holders of rec. July 21a Holders of rec. July 21a Holders of rec. July 21a Holders of rec. July 16 Holders of rec. July 21 Holders of rec. July 20 Holders of rec. July 21 Holders of rec. July 21
-1	1235e.	Aug. 1 Aug. 1	Holders of rec. July 24a Holders of rec. July 15
THE PART OF A DESCRIPTION OF A DESCRIPTI	14	Aug. 1 Aug. 1	July 27 to Aug. 1
104	4 2 2 3 4	Aug. 1	Holders of rec. July 20 Holders of rec. July 21
1000	27 2 11 15 15	Aug. 1 Aug. 1 Aug. 1 Aug. 1	Holiers of rec. July 21 Holiers of rec. July 21 Holiers of rec. July 21a Holiers of rec. July 21a Holiers of rec. July 21a Holiers of rec. July 21a
104714	15	Aug. 1	Holders of rec. July 21a Holders of rec. July 21a
SUCC.	134	Anne 15	Aug. 9 to Aug. 14
1001	\$5 2	AGE 15	Aug. 9 to Aug. 14
	1 50c	Aug. 15 Aug. 15 Sept. 2	Holdors of rec And In
2.02	14	Aug. 1 Sept. 2	Holders of rec. July 24a Holders of rec. Aug. 25a
100	3 135 135	Sept. 2 Aug. 1 Sept. 2 Aug. 1 Aug. 1 Aug. 1	Holders of rec. July 7a Holders of rec. July 7a
	\$2.50	Aug. 1 Aug. 30	
	1	Aug. 15 Nov. 15	Holders of rec. Aug. 5 Holders of rec. Nov. 5 Holders of rec. Sept. 9
	116	Oct. 1 Sept. 1	Holders of rec. Sept. 9 Holders of rec. Aug. 15

Sept. 1 Holders of rec. Aug. 15 Aug. 1 Holders of rec. July 15

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THE CHRONICLE

[Vol. 109.

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Name of Company.	Cent.	When Payable.	Books Closed. Days Inclusios.	Name of Company.	Per When Cent. Payable	Books Closed. Days Inclusies.
Miscellancous (Continued) Great Northern Paper Hart, Schaffner & Mars, Inc., com. (qu.) Haskell & Barker Car (quar.) Hereolica Bowley prof. (quar.)	134 1 \$1 •134	Aug. 1 Aug. 30 Oct. 1 Aug. 15	Holders of rec. Sept. 15a "Holders of rec. Aug. 5	Miscellaneous (Concluded). Willya-Overland, common (quar). Wilson & Co., common (quar). Woolworth (F. W.) Co., com. (quar).	25e. Aug. 114 Aug. 2 Sept.	Holders of rec. July 21a Holders of rec. July 21a Holders of rec. July 21a Holders of rec. Aug. 11a
Hercules Powder, pref. (quar.) Hillman Coal & Coke, pref. (quar.) Holly Bugar Corp., pref. (quar.) Houston Dil, preferred. Idaho Power, pref. (quar.) (No. 11)	114	July 25 Aug. 1 Aug. 1 Aug. 1	Holders of rec. July 15a Holders of rec. July 15 Holders of rec. July 8 Holders of rec. July 21	* From unofficial sources. † Declared of Railroads. † The New York Stock quoted ex-dividend on this date and no		A TOMPA CONTRACT AND A DAMAGE OF A CONTRACT OF
Illinois Northern Utilifies, pref. (quar.) Illuminating & Power Secur., pf. (qu.) Indiana Pipe Line (quar.)	1% 1% 1% \$3	Aug. 1 Aug. 15 Aug. 15	July 20 to July 31 Holders of rec. July 31 Holders of rec. July 18	a Transfer books not closed for this di rection. e Payable in stock. / Payable h On account of accumulated dividends. Cross dividend. m Payable in U. S. Li per annum for the 314 months ending A	vidend b Less	Reitish income tax d Cor-
Ingersoli-Rand, common (quar.) Inspiration Consolidated Copper (quar.) International Mercantile Marine, pref. International Nickel, pref. (quar.)	3	July 31 July 28 Aug. 1 Aug. 1	Holders of rec. July 19a Holders of rec. July 11a Holders of rec. July 15a Holders of rec. July 15a	per amum for the 314 months ending A that the stock be quoted ex-div. July 1	ug. 31. x The 1 1 1919.	N. Y. Stock Exchange rules
Kamtaistiquia Power, Ltd. (quar.) Kayser (Julius) & Co First and second preferred (quar.) Kellogg Switchboard & Supply (quar.)	2 114 2	Aug. 15 Aug. 1 July 31	Holders of rec. July 21a Holders of rec. July 26	Statement of New York and Trust CompaniesT	he following	detailed statement
Extra Kelly-Springfield Tire, com. (quar.) Common (payable in common stock).	2 \$1 <i>f</i> 750. 1M	July 31 Aug. 1 Aug. 1 Aug. 1	Holders of rec. July 26 Holders of rec. July 17a Holders of rec. July 17a Holders of rec. July 21a	shows the condition of the N members for the week endin separate banks are the avera	g July 19.	The figures for the
Keisey Wheel, Inc., pref. (qu.) (No. 12) Keystone Tire & Rubber, common Keystone Watchense (quar.) Kress (B. H.) Co., common (quar.) Lake of the Woods Multila, com. (quar.).	/15 114 1 3	Sept.15 Aug. 1 Aug. 1 Sept. 1	Holders of rec. Sept. 2a Holders of rec. July 24a Holders of rec. July 19a	case of tota.s, actual figures a NEW YORK WEEKLY OF	t end of the	week are also given:
Preferred (quar.) Lehigh Cool & Navigation (quar.) Lima Locomotice Works, Inc., pref. (qu.). Loft, Incorporated (quar.)	134 \$1 134 134	Sept. 1 Aug. 30 Aug. 11 Aug. 1	Holders of rec. Aug. 20 Holders of rec. Aug. 20 Holders of rec. July 31a Holders of rec. July 31a Holders of rec. July 18a	(Stated in thomsands of dollars-t. CLEABING	Keser	Re Nat's
Lowell Electric Light (quar.)	234 236 234	Aug. 1 Sept. 2 Sept. 8 Sept. 8	Holders of rec. July 21a Holders of rec. Aug. 15 Holders of rec. Aug. 28 Holders of rec. Aug. 28	HOUSE Capital Frofits Discount MEMBER8 (.000 omitted.) Nat'l, June 30 Week ending State, June 30 dec	in Lega	Demand De- Circu- Deposits posits lation.
Manufactured Rubber, pref. (quar.) Massachusetta Gas Cos., com. (quar.) May Department Stores, com. (quar.) Miami Copper Co. (quar.)	75 *15c. 134 135 50c.	July 28 Aug. 1 Sept. 1 Aug. 15	Holders of rec. July 23 Holders of rec. July 15 Holders of rec. Aug. 15a Holders of rec. Aug. 1a	Members of Fed. Res. Bank \$ \$ Average Bk of N Y, NBA 2,000 5,867 52,9	3 5	5 5 5
Michigan Drop Forge, com. (montaly) Common (extra) Middle States Oll Corp. (mthly.) (No. 22)	15c. 10c.	Aug. 1 Aug. 1 Aug. 1 Sept. 1	Holders of rec. July 15 Holders of rec. July 15 Holders of rec. July 20a	Manhattan Co., 2,500 7,640 65,1 Merchants' Nat f3,000 f3,041 35,9 Mech & Metals, 6,000 12,392 160,3	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	02 59,223 43 24,993 1,582 1,798 45 148,541 4,178 3,733
Monthly (No. 23) Monthly (No. 24) Middle States Oll Corp. (pay. in stock) Midwale Steel & Ordnance (quar.) Midwast Refining (quar.)	10. e10c. \$1 \$1	Oct. 1 Sept. 1 Aug. 1 Aug. 1	Holders of rec. Aug. 20a Holders of rec. Sept. 20a Holders of rec. Aug. 20 Holders of rec. July 15a Holders of rec. July 15a	National City 25,000 54,313 535,1 Chemical Nat 3,000 9,850 85,4 Atlantic Nat 1,000 971 19,0	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	52 *617,004 20,522 1,426 26 60,247 6,895 431 75 16,708 506 146
Extra Mohawk Mining (quar.) Montreal L., H. & Power (quar.) Mortis Plan Co. of New York	50c. \$1 1 3	Aug. 1 Aug. 1 Aug. 15 Aug. 1	Holders of rec. July 15a Holders of rec. July 12a Holders of rec. July 31 Holders of rec. July 21	Nat Butch & Dr 300 125 4.3 Amer Exch Nat 5,000 5,317 136,4 N Bk of Comm. 25,000 26,840 392,0 Pacific Bank 500 164 19,4 October Stream 2,000 2,000 164 19,4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	34 98,665 6,111 4,927 21 291,212 4,834 16 19,766 25
Municipal Service Co., pref. (quar.) Nash Motors, common Preferred (quar.). National Acme (quar.).	135 86 136 *75c.	Aug. 1 Aug. 1 Aug. 1 Sept. 1	July 26 to July 31 Holders of rec. July 21 Holders of rec. July 21 *Holders of rec. July 21	Chath & Phenlx 3,500 3,030 118,9 Hanover Nat 3,000 18,118 131,4 Citizens Nat 2,550 3,275 42,9 Metropolitan 2,000 2,531 50,9	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
National Biscuit, common (quar.) Preferred (quar.) National Carbon, common (quar.)	134 134 \$1	Oct. 15 Aug. 30 Aug. 1 Aug. 1	Holders of rec. Sept. 30a	Corn Exchange 4.200 8.319 128.6 Imp & Trad Nat 1.500 8.164 42.0 National Park 5.000 19.999 207.6 East River Nat 1.000 606 9.7	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Preferred (quar.) New Jersey Zinc (ouar.) N. Y. & Honduras Rosario Mining Ameritantion dividend. North American Co. (quar.)	4 3 2 *14	Aug. 9 July 26 July 26 Oct. 1	Holders of rec. July 31 Holders of rec. July 16	Second Nat Bk. 1,000 4,139 20,4 First National 10,000 33,348 310,4 Irving Nat Bank 4,500 6,712 124,7 N Y CountyNat 1,000 414 12,0	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Ontario Steel Products, pref. (quar.) Preferred (acct. accumulated dividends) Paolite Coast Co., soumon (quar.). First preferred (quar.). Second preferred (quar.).	134	Aug. 15 Aug. 15 Aug. 1 Aug. 1	Holders of rec. July 15 Holders of rec. July 15 Holders of rec. July 24a Holders of rec. July 24a	Continental 1,000 719 7.7 Chase Nat Bank 10,000 18,478 350,8 Fifth Avenue g500 g2,227 23,1 Commercial Ex. 200 886 8,1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	28 304,107 11,948 1,100 26 19,057 85 6,885
Second preferred (quar.). Pacific Development Corp. (quar.) Pacific Power & Light, pref. (quar.) Packard Motor Car, com. (quar.)	1	Aug. 1 Aug. 1 Aug. 1 July 31	Holders of rec. July 24a Holders of rec. July 15a Holders of rec. July 22 Holders of rec. July 15a	Commonwealth. 400 748 8,4 Lincoln Nat Bk. 1,000 2,118 16,9 Garfield Nat 1,000 1,377 14,7 Fifth National. 250 398 9,7 Scaboard Nat 1,000 3,971 53,7	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	04 13,948 31 391 68 7,920 381 249
Penmana, Limiteti, com. (quar.) Preferred (quar.) Penn Traffic Extra	134 135 7350. 2350.	Aug. 15 Aug. 1 Aug. 1		Liberty Nat Bk. 3,000 4,737 77,8 Coal & Iron Nat 1,500 1,388 23,1 Union Erch Nat 1,000 1,288 15.6	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Pennsylvania Coal & Coke (quar.) Plitsburgh OU & Gas (quar.) Plitsburgh Steel, pref. (quar.).	\$1 214 136	Aug. 11 Aug. 15 Sept. 1 Aug. 1	Holders of rec. Aug. 6a Holders of rec. July 31a Holders of rec. Aug. 15a Holders of rec. July 23a	Brooklyn Tr Co. 1,500 2,473 46,1 Bankera Tr Co. 15,000 17,766 314,5 U S Mige & Tr. 2,000 4,500 72,1 Guaranty Tr Co. 25,000 29,479 526,3 Fidelity Tr Co. 1,000 1,300 15,1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	38 *493,921 31,050
Pluiaford Power, preferred (quar.) Plant (Thomas G.) Co. (quar.) Portiand (Ore) Gas & Coke, pf. (qu.). Prairie Oil & Gas (quar.) Extra	134 134 134 2	July 31 Aug. 1 July 31 July 31	Holders of rec. July 17 Holders of rec. July 22 Holders of rec. June 304		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	26 74,802 6,984 86 27,199 1,925 53 68,495 2,477
Prairie Pipe Line (quar.) Pressed Steel Car, common (quar.) Preferred (quar.) Proter & Gamble, common (quar.)	3 2 1 M 5	July 31 Sept. 3 Aug. 26 Aug. 15	Holders of rec. June 30a Holders of rec. Aug. 13 Holders of rec. Aug. 5	Lincoln Tr Co., 1,600 729 21,7 Metropolitan Tr 2,000 4,440 45,8 Nassau N. Bkin 1,000 1,242 16,4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Com. (extra, pay, in new com. stock). Producers & Refiners Corp., pref. (quar.) Public Service Co. of No.Ilis.,com.(qu.) Preferred (quar.)	14	Aug. 15 Aug. 4 Aug. 1 Aug. 1		Irrelag Trust Co. 2.250 1.168 53.7 Farm Loan & Tr 5.000 12,246 122.6 Columbia Bank 1.000 732 16.7 Average 201,850 379.581 4,849.3	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	93 *151,616 9,691 99 16,594 413
Public Service Invest., pref. (quar.). Pulman Company (quar.) Pyrene Mfg., com. (quar.) (No. 27) Quaker Oats, pref. (quar.)	\$1.50 2 25c. 134	Aug. 1 Aug. 15 Aug. 1 Aug. 30	Holders of rec. July 15 Holders of rec. July 31a July 22 to July 31	Totals, actual condition July 19 4,793,5 Totals, actual condition July 12 4,874,0 Totals, actual condition July 34,843,5 Totals, actual condition June 28 4,745,9	20 00 201 212 0	11 0 000 100 100 000 000 000
Republic Iron & Steel.com.(qu.)(No. 11) Riordon Pulp & Paper, Ltd., com. (qu.). Preferred (quar.) Regal Dutch Co	1% 2% 1% \$3.0935	Aug. 1 Aug. 15 Sept. 30	Holders of rec. July 16a Holders of rec. Aug. 11 Holders of rec. Sept. 24 *Holders of rec. July 7	Totals, actual condition June 28 4,745,9 State Banks. Not Members of Pederal Greenwich Bank 500 1,592 16,9	Reserve Bank	96 3,881,081 154,519,37,990 77 17,414 28
Russell Motor Car (annual). Preferred (quar.) St. Lawrence Flour Mills, com. (quar.). Common (bonus)	1	Aug. 1 Aug. 1 Aug. 1 Aug. 1	Holders of rec. July 19 Holders of rec. July 19 Holders of rec. July 19 Holders of rec. July 19	Bowery Bank. 250 829 5.2 N Y Prod Exch. 1,000 1,346 23,7 State Bank. 2,000 1,031 53,4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Preferred (quar.) Banta Cecilia Sugar Corp., com.(No. 1). Preferred (semi-ann.) (No. 4). Preferred (quar.) (No. 5).	134	Aug. 1 Nov. 1 Aug. 1 Nov. 1	Holders of rec. July 19 Holders of rec. Oct. 25a Holders of rec. July 25a Holders of rec. Oct. 25a	Average 3.750 4.799 99.3 Totals, actual condition July 19 99.7 Totais, actual condition July 12 98.8	26 9,559 7,0 05 9,806 6,3	69 85,284 11,967 84 88,408 9,255
Sapulpa Refining (quar.). Sents, Roebuck & Co., com. (quar.). Sents-Sabeau Co. (quar.). Silors-Sabeau Co. (quar.). Silors-Sheffield Steel & Iron, com. (quar.).	*2 114	Aug. 1 Aug. 12 Aug. 15 Aug. 1 Aug. 11	Holders of rec. July 31 Holders of rec. July 22a	The Real Property lies and in contract of the lies of	26 10,325 7,5	72 93,554 4,836 85 97,809 1,421
Smith (A. O.) Corp., pref. (quar.) Brandard Coupler, common Standard Milling, common (quar.). Common (extra)	134 3 2	Aug. 15 Aug. 1 Aug. 30 Aug. 30	Holders of rec. Aug. 1 Holders of rec. June 26a Holders of rec. Aug. 20	Trust Companies. Not Membersof Membersof Membersof Membersof Membersof Advancement Title Guar & Tr 5.000 12,464 40,5 Lawyers T & Tr 4.000 5,417 24,1 Average. 9,000 47,881 64,6	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
Preferred (quar.). Standard Santiary Mfg., com. (quar.) Preferred (quar.) Bteel Co. of Canada, common (quar.)	1% 21%	Aug. 30 Aug. 9 Aug. 9 Aug. 1	Holders of rec. Aug. 20 Holders of rec. July 31 Holders of rec. July 31 Holders of rec. July 10	Totals, actual condition July 19 64,8 Totals, actual condition July 12 63,9 Totals, actual condition July 3 63,7	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Preferred (quar.) Stewart Mfg., pref. (quar.) Stewart-Warner Speedometer (quar.) Superior Steel, common (quar.)	1% *\$2 2 31	Aug. 1	Holders of rec. July 10 *Holders of rec. July 15	Totals, actual condition June 28 65,7 Gr'd aggr., avge 214,600402,2025,013,4 Comparison, pre v. week	13 114,336 573,0	35 44,110,003 177,621 37,746
First and second preferred (quar.) Taylor-Wharton Iron & Steel, pref. (qu.). Texas Power & Light, preferred (quar.). Tobacco Products Corp., common (quar.).	2 154 154 154	Aug. 15 Aug. 1 Aug. 1 Aug. 15	Holders of rec. Aut. 1a July 25 to July 31 Holders of rec. July 21	Gr'd aggr, act'leoad'n Comparison, prev, week	03 - 5,203 + 1	$\begin{array}{c c c c c c c c c c c c c c c c c c c $
Underwood Typewriter, com. (quar.) Preferred (quar.). United Drug, first preferred (quar.) Second preferred (quar.)	2 1 3 1 3 1 3 1 3 1 3 3	Oct. 1 Oct. 1 Aug. 1 Sept. 1	Holders of rec. Sept. 5a Holders of rec. Sept. 5a Holders of rec. July 15a Holders of rec. July 15a	Gr'd aggr, act'loond'n July 125,038,8 Gr'd aggr, act'loond'n July 55,011,4 Gr'd aggr, act'loond'n June 254,910,5 Gr'd aggr, act'loond'n June 214,929,8	33105,089530,2 66105,827585,1	39, 4.042, 535169, 66537, 876 59, 4.020, 071157, 10037, 990
United Verde Extension Mining (quar.). U. S. Rubber, first preferred (quar.) Second preferred (quar.). Virginia-Carolina Chemical, com. (quar.)	50c. 2 155 1	Aug. 1 July 31 July 31 Aug. 1	Holders of rec. July 24 Holders of rec. July 15a Holders of rec. July 15a Holders of rec. July 15a	 Includes deposits in foreign branche National City Bank, \$94,910,000; Guar & Trust Co., \$37,865,000. Balances ca 	anty Trust Co.,	\$54,662,000; Farmers' Loan
Common (extra)	2 \$1.75 \$1 3	Oct. 1 July 31 July 31 Aug. 1	Holders of rec. Sept. 16a Holders of rec. July 3a Holders of rec. June 30a July 22 to Aug. 1	for such deposits were: National City \$15,009,000; Farmers' Loan & Trust branches not included. d U. S. deposit	Bank, \$25,700 Co., \$5,032,0	.000; Guaranty Trust Co., 00. c Deposits in foreign
Common (extra)	*\$1	Aug. 1 Sept. 30	July 22 to Aug. 1 *Holders of rec. Sept. 15	deducted, \$149,507,000 Bills payable billites, \$855,501,000. [As of July 3		

Name of Company.	Per Cont.	Whe Payab		Books Closed. Days Inclusive.
Miscetlaneous (Concluded). Willys-Overland, common (quar.) Wilson & Co., common (quar.) Woolworth (F. W.) Co., com. (quar.).		Aug. Aug. Sept.	1	Holders of ree. July 21a Holders of rec. July 21a Holders of rec. Aug. 11a

of New York City Clearing House Banks ompanies.—The following detai.ed statement dition of the New York City Clearing House he week ending July 19. The figures for the s are the averages of the daily results. In the actual figures at end of the week are also given:

Latarea L	a roomet.	111 OF 00	mars-fact	tu, tare	e caphera	1,0001.0381	uea y	
MEMBER8 (,000 omtited.)	State, .	Tune 30 June 30	Loans, Discount Intest- ments, dec	Cash in Vash	Reserve with Legal Deposit tories	Net Demand Deposits	Time De- positi	Nat'i Bank Circu- lation :
-			Anerane	1	Anarana	4 1000.00	Arenan	i
Members of Fed. Res. Bank	5		Average.	Average	Average	\$	Average S	\$
BROINY, NBA	2,000	5,867	52,977	575 1,550	5,229	34,616	2,118	764
Manhattan Co. Merchants' Nat	13,000	7,640 13,041	65,186 35,965	596	3,643	59,223 24,993	1,582	1,798
Mech & Metals. Bk of America	6,000	12,392	160,392	10,001	20.145	148,541	4,178	3,733
National City	$ \begin{array}{c} 1,500 \\ 25,000 \end{array} $	6,937 54,313	$33,496 \\ 535,141$	1,090	3.613 82.462	26,657 +617,004	20,522	1,426
Chemical Nat	3,000	9,850	80,485	15,202	82,462 8,920 2,275	60,247 16,708	6,895	-431
Atlantie Nat Nat Butch & Dr	1,000	971 125	4,364	501 137	432	3,822	506	146 285
Amer Exch Nat	5,000	6,317	136,481	2,054	14,134	98,665	6,111	4,927
N Bk of Comm. Pacific Bank	25,000 500	26,840 1,164	392,088	3,189	37.821	291,212 19,766	4,834	*****
Chath & Phenla	3,500	3,030	$ \begin{array}{r} 19,401\\118,968\\131,468\\42,904\end{array} $	1,445 6,398	2,916 14,225 21,238 5,154 3,458	94.400	10,455	
Hanover Nat	3,000 2,550	$ \begin{array}{r} 18,118 \\ 3,275 \end{array} $	131,468	4,014	21,238	127,406 37,338 24,805	226	150 982
Metropolitan	2,000	2,531	00,955	2,169	3,458	24,805	S mound	
Corn Exchange. Imp & Trad Nat	4,200 1,500	8,319 8,164	128,665 42,008	5,698 698	10.740	130,110 25,709	4,019 50	
National Park	5,000	10,999	207,606	2,062	22,260	171,530	2,824	4,858
East River Nat. Second Nat Bk.	1,000	606 4,139		359 873	1,382	171,530 10,486 17,261 148,864	329	50 641
First National.	10,000	33,348	310,461	1,730	21,868	148,864	1,100	8,188
Irving Nat Bank	4,500	6,712	124,789	3,912	16,086	110.063	1,920	1,426
N Y County Nat Continental	1,000 1,000 10,000	719	12,062 7,720	791	1,739	12,196 6,697	634	195
Chase Nat Bank	10,000	719 18,478	350,835	8,920	$1,165 \\ 43,028$	304,107 19,057	11,948	1,100
Fifth Avenue . Commercial Ex.	\$500 200	\$2,227 880	23,146 8,183	1,231	2,626 985	6,885	******	*****
Commonwealth	400	748	8,442	420	000	8,009		
Lincoln Nat Bk Garfield Nat	1,000	$2,118 \\ 1,377$	16,974 14,731	1,222 394	2,342 2,204 1,068	17,315 13,948	25 31	210 391
Fifth National.	250	398	9,736	288	1,068	7,920 51,866	381	249
Scaboard Nat Liberty Nat Bk	1,000 3,000	3,971 4,737	53,774 77,883	1,042 491	8,074 7,955	51,866	2,170	70 1,958
Coal & Iron Nat	1,500	4,737 1,388 1,288 2,473	23,169	965	1,461	57,374 12,266	415	410
Union Exch Nat Brooklyn Tr Co	1,000 1,500	1,288	15,697 46,197	457 722	2,481 3,775	10.000	391 5,810	393
Bankers Tr Co.	15,000	17,100	019,022	1,197	35,610	27,024 264,442	10,581	
U S Mtge & Tr. Guaranty Tr Co	2,000 25,000	4,500 29.479	72,170 526,367	727	7,283 61,538	50,257 *493,921	6,257 31,050	*****
Fidelity Tr Co.	1,000	1,300	15,144	338	1,423	10.714	537	- awas
Columbla Tr Co	5,000	7,037	90.038	1,110	$ \begin{array}{r} 1,423 \\ 9,626 \\ 2.786 \\ 10,253 \\ 10,253 \end{array} $	74,802 27,199 68,495	6,984	
Peoples Tr Co. New York Tr Co.	3,000	11,009	29,981 101,579	1,000	10,253	68,495	1,925	
Franklin Tr Co.	1,000	1.389	-25,899	551	2,201	10,655	1,958	
Lincoln Tr Co. Metropolitan Tr	1,000	729 4,440	$21,764 \\ 45,852$	472	4,692	19,455 33,150	1,221	
Nassau N, Bkir	1.000	1,242 1,168	16,434 53,766	400	1,140	11,358	661	50
Irving Trust Co Farm Loan & Tr	2,250	1,168	122,623	2,650	7.747	59,204 *151,616	1,496 9,691	*****
Columbia Bank		12,246 732	16,737	607	2,199	16.594	413	
Average	201,850	379,551	4,849,384	102,784	563,160	c3,982,100	165,572	37,746
Totals, actual ed	udition	July 19	1.793.568	99.684	547.945	c3.986.199	167.730	37.772
Totals, actual co Totals, actual co	ndition	July 12	4,874,087	104,409	549,208	c3,986,199 3,934,251 3,908,681	163,917	37,834
Totals, actual co Totals, actual co	ndition	June 28	4,848,581	92,972	518,760	3,908,681	163,635	37,876
	The second second					algoritori		
State Banks. Greenwich Bank		mbers of 1,592	Federal Re 16,998		n£ 877	17,414	28	Lanne
Bowery Bank	250	829	5,256	649	306	$5,092 \\ 26,129$		
N Y Prod Exch. State Bank	1,000 2,000	1.346	23,708 53,404	2.549 4,033	$2,212 \\ 3,016$	26,129 37,545	10,873	*****
	TO AND A	10000	- Total					
Average	3,750		1			86,180	10,928	
Totals, actual co	ndition	July 19	99,726		7,069	85,254	11,967	
Totals, actual of Totals, actual of	ndition	July 6	98,805 99,130	9,800	6,384 7,272	88,408 93,554	9,250 4,830	
Totals, actual co	ndition	June 25	28,920	10,325	7,585	97,809	1,421	
Trust Company	les. N	ot Mem	hers of Fed	eral Res	erre Ba	nk		
Title Guar & Ti Lawyers T & Ti	5.000	12,461	40,518	1,068	2,838	26,123	731	
Lawyers T & Ti	4,000	5,417	24,145	822	1,526	15,669	393	*****
Average	9,000	17.881	64,663	1,890	4,364	41.783	1,124	
Totals, actual ed	ndition	July 19	64,823	1,077	4,895	42,326	1,133	
Totals, actual ec	ndition	July 12	63.933	1.908	4,201	40,901	1,123	acres !
Totals, actual c. Totals, actual c.	ndliton	June 28	63,716 05,705	2,033	4.378	40,300 40,291	1,194	1323
	122222							<
Gr'd aggr., avgi Comparison, pro	v. week	402,202	-5,452	-3,161	+34668	+74,849	+4.920	-193
Ge'd aggr, act' Comparison, pre	conit'n	July 10	4.958,117	110,920	559,909	e4.113,800 +50,249	180,830	37.772
Grid appr ant	wond'n	Inty 12	5 038 895	118 123	A50 703	el 003.500	174.992	37.834
Gr'd aggr, act' Gr'd aggr, act'	cond'n	July 5	5.011,433	103.089	530,239	4,042,535	169,662	37,876
Gr'd aggr, act' Gr'd aggr, act' Gr'd aggr, act'	cond'n	June 25	4,910,566	105,827	055,159	4.008.333	158 20/	33,168
The second second second	and the party	COLUMN TO A	10 Martinetter	and a start	No. Parama	and the second states	ALC: NOTION OF	Tables Constants
· Includes der								
& Trust Co., \$3						4,662,000: reign coun		
for such deposit								
\$15,009,000; Fr								

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 | | | Week Ended July 19.
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 | 1 8 | Surplus |
 | July 19
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 | Differen | icen fro
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| Members Federal | 8
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 | 3 | Reserve. | Capital as of Feb. 21.
Surplus as of Feb. 21.
 | \$
25,900,000
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 | 172 | \$
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| Reserve Bank
tate banks*
'rust companies | 0,662,000 6
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 | ,160,000 563,160
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 | ,000 522,640,10
,000 15,512,40
,000 6,267,40 | 60 40,519,840
00 560,600
50 def13,450 | Loans & investments.
Specie
Currency & bk. notes
 | 27,589,600 | Ind. 1,006.6
Inc. 610.0
Dec. 2,012.3
 | 00 12 | ,171,800
,712,100
,870,400
 | Inc. | ,495,40
774,70
909,30 |
| Total July 19
Total July 12 | 12 265 000 539
 | ,935,000 585,487
,267,000 551,532

 | .000 534.791.6 | 70 16.740 320 | Deposits with the F.
R. Bank of N. Y
Deposits
 | 53,729,500 | Dec. 1,463,0
Inc. 2,568,0
Dec. 3,723,1
 | 00 230
00 2,191 | ,895,300
 | Inc. 6
Dec. 57 | .019.6 |
| Total July 5
Total June 28 | 11,912,000 559
11,795,000 550
 | ,523,000 581,435
,754,000 562,549

 | | 60 40,279,340
40 33,129,360 | P. C. reserve to dep
 | 20.3 | Dec. 0.4
 | 318 | 18.0
 | Inc. 7 | ,313,5 |
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 | b | Surplus | Non-Member
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ate banks* | 9,559,000 7.
 | 945,000 547,945,
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 | 000 15,351,12 | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$ | RETURN OF NON-M
 | MEMBER INS |
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 | | ARIN |
| Total July 19 | 11 714 000 559.
 | 909,000 571,145,
793,000 571,507
239,000 542,356

 | 000 544,937,79 | 0 26.207.210 | (Stated in thous
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 | omitted | J |
| Total July 5
Total June 28
Not members of | 11,859,000/585.
 | 159,000 597,018,

 | 000 532,940.87 | 0 6,433,700
64,077,130 | NON-MEMBERS-
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ederal Reserve | 54,623,330.
of State banks
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,031,900; July 12, | \$4,917,510; July
 | time deposits, w
5. \$4,909,050; J

 | une 28, \$4,635 | llows: July 19,
570. | Battery Park Nat.
Mutual Bank
New Netherland
W R Grace & Co's
 | 300 319 | 7,744 174
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| State Bank
louse.—The | State Banki
 | ng Departn

 | nent repor | ts weekly | Yorkville Bank
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| MMARY OF ST
NEW YORK, NO | T INCLUDED
 | IN CLEARING

 | HOUSE STA | GREATER
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Bank of Wash Hts.
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 | 100 450
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 | July 19, Di | fferences from | International Bank
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| oans and investme | notes
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 | 91,280,200 D
10,278,400 In | ec. 10,324,200
ic. 1,711,700 | Trust Companies
 | 1,300 2,098 2 | 6,437 3,037
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 | 61,998,700 D
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12,366,100 8.3

 | 2% 577 ,398
6% 32,279 | t Companies
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,300 6.17% | Grand aggregate
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| Total | d trust cos
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 | 2% 577,398
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| Banks and ' | d trust cos
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| Banks and '
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 | State Banks 21,179,200 14.3 12,356,100 8.3 13,545,300 22.6 anies in Ne City Clearin with those 1 ater New Y follows:

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Member Banks of the Federal Reserve System —Following is the weakly statement issued by the Federal Reserve Board giving the principal items of the resources and liabilities of the Member Banks. Definitions of the different items in the statement were given in the statement of Dec. 14 1917 which was published in the "Chronicle" of Dec 29 1917, page 2523.

page 2023.
STATEMENT SHOWING PRINCIPAL RESOURCE AND LIABILITY ITEMS OF MEMBER BANKS LOCATED IN CENTRAL RESERVE AND OTHER SELECTED CITIES AS AT CLOSE OF BUSINESS JULY 11 1919.
Substantial gains in demand deposits accompanied by further declines in Government deposits are indicated in the Federal Reserve Board's weekly statement of condition on July 11 of 770 member banks in leading cities, show considerable additions for the week. The decline in the number of all reporting banks is due altogether to consolidations of member banks in Kansas City and Dailas.
Further Hquidation of Treasury certificates, Liberty bonds and Victory notes is shown, the total holdings of United States securities being 35.5 millions less than the week before. Loans secured by United States securities banks in the architics. Covernment deposits fell off 85.1 millions, while time deposits show a gain of 5.3 millions and cash in vault 40.6 millions. STATEMENT SHOWING PRINCIPAL RESOURCE AND EXCEPTION THE AS AT Substantial gains in demand deposits accompanied by further declines in Government deposits are indicated in the Federal Reserve Board's weekly statement of condition on July 11 of 770 member banks in leading cities. Cash in vauit and reserve balances with the Federal Reserve Board's weekly show considerable additions for the week. The decline in the number of reporting banks is due altogether to consolidations of member banks in Kansas City and Dallas. There Hquidation of Treasury certificates, Liberty bonds and Victory notes is shown, the total holdings of United States securities being 38.5 millions less than the week before. Loans secured by United States was obligations, on the other hand, went up 14.6 millions, member banks in New York City reporting an even larger increase. A gain of 26.5 millions is shown in other loans and investments.

1. Data for all reporting	banks	in	each	district.	Three ciphers (000 omitted.
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Three ciphers (000) omlited.	Boston.	New York	Philadel.	Cleveland.	Richm'd.	Atlanta.	Chicago.	St.Louis	Minneap.	Kan. City	Dallax.	San Fran.	Total.
Number of reporting banks. U. S. bonds to secure circulation Other U. S. bonds* U. S. Victory notes U. S. certificates of indebtedness	46 \$14,507 16,070 10,123 39,651	295,843 162,172	\$11,597 34,601 17,001	63,185 39,905	82 \$25,549 41,091 10,728 58,946	47 \$15,855 31,902 15,007 50,415	52,699 43,275	$12,524 \\ 14,793$	9,554 5,018	75 \$14,117 20,422 8,604 27,680	$\substack{\begin{array}{r} 43\\ \$18,723\\ 17,513\\ 4,231\\ 23,600\end{array}}$	32,430 10,173	341,030
Total U. S. securities Loans secured by U. S. bonds, &c All other loans and investments Reserve balances with F. R. bank Cash in vault Net demand deposits. Time deposits. Government deposits. Bills payable with F. R. bank Hills redbecounted with F. R. bank.	\$81,251 73,830 822,200 71,136 26,106 746,858 110,433 37,538 19,958 78,326	$\begin{array}{r} 767,582\\ 4,381,592\\ 663,156\\ 131,749\\ 4,917,761\\ 296,754\\ 247,663\\ 560,956\end{array}$	172,100 655,108 68,818 19,549 662,088 21,187 30,413 155,351	109,597 1,017,672 92,719 33,281 812,968 293,759 48,028 85,354	41,867 306,277 36,218 18,279 332,827 83,286 20,184 76,567	31,406 13,473 250,631 117,695 19,872 44,248	104,524 1,469,681 172,490 73,486 1,296,597 439,737 72,117 97,033	392,394 43,809 10,258 307,599 97,092 17,434 34,206	$\begin{array}{r} 12,718\\ 244,934\\ 25,371\\ 9,479\\ 246,109\\ 56,190\\ 6,519\\ 5,045\end{array}$	470,498 49,703 16,074 419,692 76,416 9,322	\$04,007 6,901 179,339 21,395 10,582 179,818 30,772 6,015 17,236 2,959	20,757 559,675 58,790 22,462 472,700 140,074 1,315 24,467	$\begin{array}{c} 10,900,083\\ 1,335,020\\ 383,778\\ 10,645,648\\ 1,763,394\\ 516,420\\ 1,154,341 \end{array}$

2. Data for Banks in Federal Reserve Bank and Branch Cities and All Other Reporting Banks.

	New	York.	Chic	aga.	All F.R.B.	ink Cities.	F. R. Brai	nch Cutes.	All C Reportin	g Ranks.		Total.	
Three ciphers (000) omitted.	July 11.	Juty 3.	July 11.	July 3.	July 11.	July 3.	July 11.	July 3.	July 11.	July 3.	July 11.	July 3.	Jan. 10 '19
Number of reporting banks	72 \$39,253 265,696 143,502 336,345		\$1,370 23,466		369,334	371,805 221,642	112,375 68,023	68,114			\$ 269,614 628,734 341,030	773 \$269,314 637,170 347,918 1,001,415	
Total U. S. securities. Loans secured by U. S. bonds, éc. All other loans and investments. Reserve balances with F. R. bank Oash in vault. Net demand deposits Time deposits. Bills payable with F. R. bank Bills payable with F. R. bank	784,826 719,240 3,967,707 629,538 117,694 4,509,608 233,950 242,432 507,293 138,080 26,8	$\begin{array}{r} 703,395\\3,951,239\\590,875\\106,104\\4,494,605\\233,146\\274,816\\454,774\\117,998\end{array}$	$\begin{array}{r} 76,399\\ 895,200\\ 118,061\\ 43,268\\ 865,443\\ 166,357\\ 50,262\\ 55,630\\ 12,215\end{array}$	75,351 899,587 118,292 38,752 848,534 166,570 50,854 64,310	226,750 7,546,583 719,719 403,300 839,589 270,206	$1,100,303\\7,253,378\\941,545\\202,494\\7,489,194\\722,167\\464,410\\787,495\\248,473$	$\substack{\textbf{1,692,910}\\168,806\\61,778\\1,403,692\\528,266\\72,675\\172,104\\29,599}$	$\begin{array}{r} 160,386\\ 55,832\\ 1,375,560\\ 526,757\\ 89,942\\ 175,846\\ 30,941 \end{array}$	$\begin{array}{r} 1.928,769\\ 170,215\\ 95,250\\ 1,695,373\\ 515,409\\ 40,445\\ 142,648\\ 54,536\end{array}$	$167,171\\84,859\\1,646,874\\509,179\\47,129\\149,761\\56,336$	$\begin{array}{c} 1,384,528\\ 10,900,083\\ 1,335,020\\ 383,778\\ 10,645,648\\ 1,763,394\\ 516,420\\ 1,154,341\\ 354,341 \end{array}$	$\substack{1,369,948\\10,873,648\\1,269,102\\343,185\\10,511,628\\1,758,103\\601,481\\1,113,102\\335,750\\}$	$1,165,451\\10,131,141\\1,295,723\\411,603\\10,066,502\\1,565,326\\499,022\\880,286\\446,707$

The Federal Reserve Banks .- Following is the weekly statement issued by the Federal Reserve Board on July 18:

The Federal Reserve Banks.—Following is the weekly en-Liquidation of over 100 millions of war paper, accompanied by substan-tial reductions in net deposits and Federal Reserve note circulation, is indi-cated by the Federal Reserve Board's weekly bank statement, issued at at close of business on July 18 1919. As against a decline of 105.2 millions in the holdings of war paper and of 3 millions in other discounts, the banks report an increase of 12.3 millions in acceptances and of 3.9 millions in Treasury certificates. As a result, total earning assets show a decrease from 2.529.9 to 2.437.8 millions. Discounts on hand at the Chicago. St. Louis and Minneapolis banks are inclusive of 94.8 millions of bills held under rediscount for other Federal Reserve banks, as against 86.9 millions reported the week before, while acceptances held by the New York and San Francisco banks include 42.8 millions (as against 23.7 millions) of acceptances purchased from other Federal Reserve banks.

atement issued by the Federal Reserve Board on J019 18: Government deposits declined 14.1 millions, members' reserve deposits 13.5 millions, while the "float" carried by the Reserve backs went up 55.7 millions. Other deposits, including foreign government credits, show an increase of 10.4 millions, while net deposits work out 72.9 millions less than the week before. Federal Reserve notes in circulation decreased 36.1 millions, all Reserve banks, except those at Atlanta, 86. Louis and Kanasa City, reporting substantial reductions in the volume of outstanding Federal Reserve note circulation. Gold reserves are shown slightly larger than the week before, gold deposits by the Treasury being more than sufficient to offset the gold withdrawals for export. Cash reserves decined 2.7 millions. Largely as the result of the considerable decreases in deposit and note liabilities the reserve ratio of the banks shows a rise from 49.8 to 50.9%.

The figures of the consolidated statement for the system as a whole are given in the following table, and in addition we present the results for each of the seven precedug weeks, together with those of the corresponding week of last year thus furnishing a use-ful comparison. In the second table we show the resources and liabilities separately for each of the twelve Federal Reserve banks. The statement of Federal Reserve Agents' Accounts (the third table following) gives letails regarding the transactions in Federal Reserve notes between the Comptroller and the Reserve Agents and between the latter and the Federal Reserve banks.

MBINED RESOURCES AND LIABILITIES OF THE FEDERAL RESERVE BANKS AT THE CLOSE OF BUSINESS JULY 18 1919

	July 18 1919.	July 11 1919.	July 3 1919.	June 27 1919.	June 20 1919.	June 13 1919.	June 6 1919.	May 29 1919.	July 19 1918.
RESOURCES. John and certificates. Gold settlement fund. F. R. Board Gold with foreign sgenetes.	\$ 273,810,000 591,190,000	\$ 279,545,000 554,812,000		\$ 314,135,000 597,046,000	\$ 332,676,000 581,238,000	\$ 355,811,000 582,675,000	\$ 354,969,000 581,055,000		\$ 428,853,000 556,154,000 15,496,000
Total geld held by banks	865,000,000 1,134,173,000 112,927,000		1,155,278,000	1,113,824,000		938,486,000 1,117,970,000 137,418,000	936,024,000 1,139,508,000 126,272,000		1,000,503,000 940,290,000 34,655,000
Total gold reserves	2,112,100,000 65,381,000	2,111,824,000 68.387,000			2.165,725,000 68,737,000	$2,193,874,000 \\ 68,114,000$	2,201,804,000 68,539,000		1,975,448,000 55,647,000
Total reserver	2,177,481,000	2,180,211,000	2,195,353,000	2,216,256,000	2.234,459,000	2,261,988,000	2,270,343,000	2,255,106,000	2,031,095,000
Bills discounted Scenred by Gove war obligations. All other. Bills bought in open market	1,579,728,000 248,347,000 372,353,000	251,367,000	262,389,000	244,557,000	215,512,000	1.695,576,000 182,598,000 234,537,000	190,139,000	186,499,000	001,943,000
Fotal bills on band U.S. Government bonds U.S. Victory Notes U.S. certificates of indebtedness all other earning assets	2,200,428,000 27,084,000 363,000 209,941,000	27,131,000 374,000	27,130,000 377,000	27,130,000 335,000	27,133,000 333,000	333,000	27,129,000 333,000	83.000	40,259,000
a contract of the second	2,437,816,000				2,341,523,000	2,344,579,000		2,402,036,000	1,465,993,000
and preulees incollected items and other deductions from gross deposits 5 5 redemp fund agst F R, bank notes All other resources	857,194,000 10,077,000 10,100,000	740,994,000	742,527,000 9,956,000	686,063,000 9,714,000	848,157,000 9,053,000	835,362,000 8,899,000	650,757,000 8,868,000 10,042,000	634,639,000 8,963,000	751,000
Total resources	5,501,405,000	5,483,197,000	5,423,108,000	5,288,008,000	5,455,450,000	5,472,146,000	5,215,442,000	5,321,785,000	4,166,122,000
LIARUATIES applicituated to surplus Sovernment depialis Overnmentes reserve account Deformed availability items. "Ther depoals, incl for Gove evening	$\substack{\substack{82,958,000\\81,087,000\\137,090,000\\1,712,796,000\\651,735,000\\125,039,000}$	\$1,087,000 151,170,000 1,726,329,000 591,250,000	81,087,000 136,328,000 1,687,608,000 561,896,000	49,466,000 73,614,000 1,713,030,000 534,420,000	49,466,000 161,495,000 1,648,630,000 682,097,000	49,466,000 245,245,000 1,633,583,000 623,739,000	49,466,000 26,058,000 1,705,104,000 497,349,000	49,466,000 141,479,000 1,656,118,000 517,638,000	1,134,000 144,828,000 1,488,047,000 480,341,000
Total gross deposits F. R. bank notes in circulation F. R. bank notes in circulation - net Bab AR wher Habilities	2,512,048,000	2,538,127,000 184,805,000	2,552,348,000 181,570,000	2,499,180,000 177,185,000	2,488,253.000 173,775,000		2,513,037,000 169,246,000	2,519,292,000 168,427,000	1,829,045,000
Fotal Habilities.	5,504,405,000	5,483,197,000	5,423,108,000	5,288,008,000	5.455.450,000	5,472,146,000	5,215,442,000	5,321,785,000	4,166,122,000

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old reserve against net deposit llab	0	48,9% 49,6%	45.3% 50.3%	4 5	7.8% 0.2%	$50.1\% \\ 49.5\%$	51.6 50.3	%% 55	2.3% 0.2%	54.7% 60.4%		1.0%	63.9% 53.3%
atio of gold reserves to not reposit an F. R. note itabilities combined		49.3%	48.2%		9.2%	49.9%	50.8		1.1%	52.1% 53.7%		0.3%	58.2%
F. R. n to Habilities combined	În	50.9%	49.8%		0.8%	52.1%	52.5	10.	2.7%				
circulation after setting aside 35 against uet deposit liabilities	72	62.0%	60.5%	6	1.7%	64.2%	64.9		5.4%	68.5% \$		1.121	\$1.19
Distribution by Maintilles- -15 days bills bought in open market -15 days bills discounted	L- 1.52	8,278,000 8,103,000 1	91,115,000 ,665,558,000	1,568,51	0,000 1,48	5,449,000		00 1,577,71	5,000 1	57,726,00 ,542,468,00	0 1.727.79	6,000	97,513,00
-15 days U. S. certif. of indebteune	89. 1	6,385,000 8,957,000	18,625,000	18,89	6.000 2 1.000 6	5,279,000 4,136,000	25,097,0	48,31	15,000	53,578,00 42,542,00	39.71	1.000 1 2	20,406,00
-30 days bills bought in open market -30 days bills discounted -30 days U. S. certif, of indebtedne	8	6,141,000 92,000	47,463,000	0 108,56	6,000 12 3,000	3,334,000 494,000	57,993.0 244,0	000 42,42	14,000	37,495,00 411,00	0 3,31	8,000 / 8,000	5,00
-50 days municipal warrants -60 days bills bought in open marke -60 days bills discounted	t 12 13	3,987,000	146,607,00	0 117.97	8,000 12	3,389,000	186,835,0	000 156,58	15,000	71,657,00	0 141,12	2,000 } 2 3,000 }	08,306,00 750,00
-60 days U. S. certif. of indebtedne		3,981,000	12,486,00	a manage	2,000	4,092,000		000 42,04	14,000	391,00 26,382,00	0 22,00	6,000 1 1	51,00
-90 days bills bought in open marke -90 days bills discounted -90 days U. S. certif, of indebtedne	5	8,502,000 5,936,000	60,365,00 28,922,00	$ \begin{array}{c} 0 & 71,57 \\ 0 & 22,23 \end{array} $	9,000 34,000	1,584,000 6,531,000 4,040,000	54,885,0 13,036,0	000 75,13 000 11,13	37,000 50,000	61,398,00 7,121,00	0 60,50 0 13,72	9,000	4,135,00
-90 days U. S. certif. of indebtedne -90 days municipal warrants. ver 90 days bills bought in open mar ver 90 days bills disconnted	2	2,842,000	26,418,00	0 28,30	5,000	11,270,000	29,217,		10,003	24,810,00		8,000	40,373,00
ver 90 days municipal warrants		60,544,000	145,011,00			30,199,000			16.000	166,051,00			10,00
Federal Reserve Notes- utstanding eld by banks	-w- 23	16,854,000	222,101,00	199,94	19,000 1	19,100,000	at the second se	000	00,000	mon trace tere			an atom where
In actual circulation.	2,51	12,048,000	1,538,127,00	0 2,552,3	18,000 2,4	99,180,000	2,488,253,	000 2,499,2	65,000 i	2,513,037,00	0 2,519,21	92,000 1,1 80.000 2,1	829,045.00 742.660.00
eceived from the Comptroller	1,67	70,622,000	1,626,124,00	0 1,582,4	75,000 1,5	18,848,000	4,628,520, 1,510,860,	000 1.472,7	48,000	427,071.00	00 1,383,78	85,000	460,127,0
Amount chargeable to Fed. Res. as hands of Fed. Res. agent	41	11,778,000	370,487,00	303,3	32,000 4	12,772,000	and the second second second second	000 320,0	11,000	001,044.00	All All All	101000	
Issued to Federal Reserve banks.	2,75			the second se	and some first of the state of the		2,693,198. 218,998.	Statute International Statute	95,000	2,722,606,00	Selling International Photos Col		982,603,0 197,944,0
y gold coin and certificates	2:	23,598,000 94,729,000	231,995,00 1,597,221,00	0 1,585,6		19,998,000 80,816,000	0 218,998. 0 1,565,982. 0 86,817.				00 1.576.7	22,000 1.	
y eligible paper old redemption fund fith Federal Reserve Board	8	20,830,000	842,494,00	P. 502,4	03.0001 8	12,302,00	0 041,201,	out orth	00.000	Constraint in	oo drois		CARGE CONSIGN
Wated	2.7	28,902,000	2,760,289,00	00 2,740,8	93,000 2,6	94,640,00	0 2,693,198,	000 2,709.8	95,000	2,722,606,0	00 2,708,4	47,000 1,	982,603,0 356.726.0
ligible per delivered to F. R. agent WEEKLY STATEMENT OF RES	tana 2,1	12,717,000	2.210.078.00 ABIBITIE:	S OF EAC	98,000-2.0	E 12 FED	ERAL RES	ERVE BAN	KS AT	CLOSE O	FBUSINI	SS JUL	Y 18 1919
U- IN ISSUE	marine II.	Nem York.	1			Atlanta.	No. of Concession, 112	t. Louis. M	22	Carlos Anna I	and the second se	San Fran.	Total
RESOURCES.	8	\$.	8	8	\$	s	8.	\$	\$ 8,357,0	\$ 154;0	\$ 8,043,0	10,494.0	\$ 273,81
lotd coin and certificates	4,295,0 13,697,0	172,868,0 128,232,0	61,910,0	32,239,0 44,259,0	2,116.0 28,967.0	17,613,0	144,091,0	21,912,0 3	2,219,0	35,315,0	5,821,0	27,154,0	591,19
fold with Fed Reserve Agenia . C	17,992,0 31,285,0	301,100,0 288,358,0 24,716,0	74,594,01	76,498,0 20,438,0 1,011,0	31,083,0 32,268,0 5,554,0	25,519,0 49,579,0 4,772,0	167,450,0 262,906,0 32,643,0	62,788,0 3	0.576.0 4.394.0 5.823.0	31,461.0	13,864,0 16,683,0 2,443,0	37,648,0 99,416,0 1,965,0	1,134,17
Total gold reserved	12,622,0 21,902,0	614,174,0	144,514,01		68,905,0 503,0		and the second se	92,401,0 S	0,793,0	76,576,0 229,0	32,990,0 1,853,0	139,029,0 344,0	
Legal tender notes, silver, &c	6,531,0 28,433,0	48,500,0	144,755,0	Witnessen tor	69,408,0	in the second second	Contraction of the local division of the loc		0,880.0		34,873,1	a starting	- CLOPPER
ernment war obligations (a) - 13	30,820,0 6,910.0	667,802,0	165,015,0 19,557,0	00,469,0 9,661,0	76,725,0	11.907.0	29,228,0	11,602,0	2,087.0 4,261.0	44,958,0	22,038,0	11,344,0	
Dille Doddans in the ment	23,445,0	91,563,0	759,0	55,649,0	6,711,0	6,885.0	53,524,0 266,179,0	and the second second	3,280,0	ili and in the second s		101,118,0	2.200,42
D. B. Gov't Nietory Bonds	51,175.0 539,0 18,0	1,257,0 50,0	1,385,0 1,0	1,083,0	1,234,0	376,0 6,0	4,476,0	1,153,0	116,0 288,0	8,867,0	3,966,0	2,632,0	27,08
U.S. Certif. of Indebtedness	21,436,0 83,168,0	57,779,0	23,792,0	18,575,0 185,437.0	7,),0 107,136,0	10,479,0	- 00 Meansains	85,282,0 6	6,955,0 16,957,0	09,942,0	63,329,0	159,800,0	2,437,81
Bank premises	\$00,0	3,999,0	500,0	875,0 68,449,0	416.0	*450,0 43,023,0	Discourses and	691,0 54,410,0 1	18,277.0	401,0	260,0 28,829,0	400,0	1 1 - Carriell
ductions from gross deposits	77,329,0 846,0	214,095,0 2,038,0	1,175,0	897,0	448.0	520,0	1,482,0	803,0	294.0 186.0	730,0	436,0 564,0	408,0 956,0	10.07
All other resources	373.0	2,817,0		973,0 455,488,0	645,0	412,0	1,432,0 866,410,0	482,0 237,891,0 10			1		C CARLES
Total resources	6,877,0	21,475.0	7,654,0	9,255,0	4,227,0	3,249.0	11,500,0	3,907,0 2,589,0	3,016,0	3,769,0	3,242,0 2,029,0	4,787,0	82,95
	5,206,0 13,643,0 06,635,0	32,922,0 7,204,0 708,563,0	5,311,0 6,346,0 102,809,0	5,860,0 14,597,0 126,924,0	3,800,0 5,429,0 53,753,0	9.712.0	11 11 026 01	3.755 ()	4,601,0 51,599,0	6,963,0	4,800,0 43,559,0 16,423,0	16,512,0	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
Deferred availability items	54,809,0 7,046,0	160,342, 50,850,	$\begin{array}{c} 6,346,0\\ 0,102,809,0\\ 0,78,576,0\\ 0,8,443,0 \end{array}$	56,798,0 8,319,0	53,753,0 58,299,0 4,738,0		254,998,0 79,682,0 17,336,0		13,414,0	5,022,0	2,820,0	7,782,	0 125,00
The sector in section direutation. 1	82,133,0 78,961,0	927,259, 742,980,	196,174,0 201,957,0	206,638,0 215,948,0	122,219,0 106,877,0	88,730,0 119,318,0	396,042.0 420,685,0	109,405,0 105,629,0	73,620,0	131,244,0 94,086,0	67,102,0 47,112,0	126,124, 197,736,	02,626,60 02,512,00
	18,668,0	36,492,	22,988,0	A Commence	6,720,0	9,765,0	26,576,0		6,468,0 441,0	13,225,0 1,015,0	8,109,0 697,0		0 186,91 0 14,71
Total liabilities Memoranda-Contingeni liability	90,949,0	1.765;849,	435,024,0	455,488,0	244,463,0	224,373,0	\$66,410,0	237,891,0 1	66,024,6	247,296,0	128,291,0	341,747,	0 5,504,40
Discounted paper rediscounted		******	. 38,845,0		50,000,0				-		6,000,0		94,8
Bankers' acceptances sold to other F. R. banks	2,539,0	******							25,000.			*****	- 2,5 - 94,8
(h) Includes bankers' acceptances	bought fr	om other P 2,539,	R, banks!				64,845,0	5,000,0				10000	2,5
With their endorsement.	******					COUNTS	AT CLOS	E OF BUSI	NESS	ULY 18 19	10.	40,233,	0 40,2
	Boston.	Now York	State	makes and	Richmana	1	1 marsh	St. Louis.		A COLORADO AND A COLO	Dallas,	San Fran	n. Tota
Two ciphers (00) omitted. Federal Reserve notes:		5	5	8	8	5	\$		a. \$	1 100 000 0	104,760,0	\$ 303,200.	0 4,811,3
Received from Comptroller	334,880.0 124,125,0	688,460	0,160,399,0	100,994,0	88,999,0	01,001,	0 100,110,0	(alamio)	00,1001		Transie of the	Employed Street	0 1,670,6
Chargeable to F. R. Agent	210,755,0 23,700,0	972,414, 139,600,	0242,381,0 025,480,0	260,666,0 31,060,0	136,621,0 25,587,0	183,999, 60,584,	0 484,961,0 0 30,360,0	180,822,0	14,360,	0 13,050,0	20,325,0	11,200,	0 411,7
and the second se					1.000	Gand Street		- and		0,100,007,0		220.620	0 2 729 0
tesued to F. R. Bank, less amt returned to F. R. Agent for		A DESCRIPTION OF THE REAL PROPERTY OF	DOLL DOLL O	229,606.0	111,034,6	123,415,	0 454,601,0	120,302,0		1	11.181.0		223.5
returned to F. R. Agent for redemption: Collat's security for outsi'g notes!	187,055.0				1 - 1 - 1	2,500	0	Anna	13,052,		1.		
returned to F. R. Agent for redemption: Osilat'i security for outsi'g notes! Gold coin and etfs, on hand Gold redemption fund Coid fedemption fund.	10,288,0	183,740 14,618 90,000	0 0 14,705,0 0 59,889,0	13,125,0 12,313,0 95,000,0	1,268,0 31,000,0	0] 44,000,	0 8,362,0 0 254,544,0	67,931,0	2,542, 18,800,	0 2,101,0 0 29,360,0 0 68,540,0	2,818,0 2,084,0 32,574,0	12,794 86,622	0 820,8
returned to F. R. Agent for retemption: Collat'I security for outst'g notes: Gold cola and etfs, on hand Gold Gedemption fund Gold Set'm't Fund, F. B. B'd. Eligible paper, min'm required	10,288,0 51,000,0 125,767,0	$\begin{array}{c}183,740\\14,618\\90,000\\544,456\end{array}$	$ \begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 59,889.0 \\ 0 \\ 142,307.0 \\ \end{array} $	13,125,0 12,313,0 95,000,0 109,168,0	$ \begin{array}{c} 1,268,0\\ 31,000,0\\ 78,766,0 \end{array} $	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 0 & 8,362,0 \\ 0 & 254,544,0 \\ 0 & 191,695,0 \end{array}$	57,931,0 57,564,0	2,542, 18,800, 48,846,	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2,818,0 2,684,0 32,574,0	12,794 86,622 121,204	0 820.8 0 $1,594.7$ 0 $2.728.9$
returned to F. R. Agent for retemption: Goldari security for outsi'g notes! Gold cole and et/s. on hand Gold Set'm't Fund, F. R. B'd Eligible paper, min'm required Total smount of eligible paper deliv- ared to F. R. Acent.	10,288,0	183,740 14,618 90,900 544,456 0 832,814	$\begin{array}{c} 0 \\ 0 \\ 14,705,0 \\ 59,889,0 \\ 0 \\ 142,307,0 \\ 0 \\ 216,901,0 \end{array}$	$\begin{array}{r} 13,125,0\\12,313,0\\95,000,0\\109,168,0\\229,606,0\end{array}$	$\begin{array}{c} 1,268,0\\ 0 & 31,000,0\\ 0 & 78,766,0\\ 0 & 111,034,0 \end{array}$	$\begin{array}{c} 3,079,\\ 44,000,\\ 73,836,\\ 0 123,415, \end{array}$	0 8,362,0 0 254,544,0	57,931,0 57,504,0 120,352,0	2,542, 18,800, 48,846, 83,240, 57,832	0 2,101,0 0 29,360,0 0 68,546,0 0 100,007.0	2,818,0 2,684,6 32,574,0 49,257,0 53,463,0 49,257,0	$\begin{array}{c} 12,794 \\ 86,622 \\ 121,204 \\ 320,620 \\ 137,494 \\ 220,620 \end{array}$	0 820,8 0 1,594,7

Wall Street, Friday Night, July 25, 1919. Railroad and Miscellaneous Stocks.—The stock market has been less active than last week and before, but otherwise

its characteristics and general features are unchanged. other words it continues to be a speculator's market. There

The contractoristics and general features are unchanged. In other words it continues to be a speculator's market. There seems to have been no connection whatever between the news of the week and the fluctuation of prices. The downward movement which was in full swing at the close last week had spent its force by Tuesday, since which a part of the decline then shown has been recovered.
 The foreign exchange market has been closely watched this week. Sterling has been relatively steady at about 10 points above the \$4 26 figures to which it momentarily dropped last week. It is still too low, however, to admit of a free commercial intercourse and it is hoped that some arrangement will soon be made to overcome the present unfortunate situation. The weekly weather report was better in some respects than the previous one, especially in regard to corn and cotton, but the results of winter wheat threshing are, as heretofore reported, disappointing.
 The lowest prices of the week for stocks were reached, in some cases on Monday, in others on Tuesday, since which the market has been decidedly irregular. Railway shares have been neglected and the 12 most active issues show a net loss for the week. Some are 2 points down and Atchison, Balt. & Ohio, St. Paul, New York Cent., Reading and So. Pac., are between 1 and 2 points down.

TRANSACTIONS	AT'	THE	NEW	YORK	STOCK	EXCHANGE

Week Ending July 25 1919.	St	ocks	6	R	attroad,	State, M			
July 20 1919.	Shares.	Pi	tr Value.		Bonds.	& Fore Bonds		U.S. Bonds,	
Saturday	1,476,790 1,443,858 1,570,235 1,639,370 1,065,423	$ \begin{array}{c} 13 \\ 13 \\ 14 \end{array} $	HOLI 9,369,000 0,122,800 6,221,500 1,349,000 3,711,550	\$1 1 2 1	Y ,746,000 ,486,000 ,135,000 ,335,000 ,416,000	\$1,182, 823, 565, 459, 582,	000 000 000	\$10,038,00 10,563,00 9,097,00 7,582,00 6,964,20	
Total	7,195,676	\$63	0,773,850	\$8	,118,000	\$3,611,	000	844,244,20	
Sales at New York Stock	Weak h	andi	ng July 25			an. 1 to	July	/ 25.	
Exchange.	1919.		1918.		101	19.]		1918.	
Btocks-No. shares Par value Bank shares, par Bonds.	7,195, \$630,773	676 850	1,724. \$163,802,	\$28 550	\$15,693,	629,008 603,080 \$47,200	87,	\$1,252,426 575,676,690 \$12,900	
Government bonds	\$44,244, 3,611, 8,118,	000		500	190,	$145,100\\213,000\\762,000$		564,438,500 117,809,000 160,063,000	
Total bonds	\$55,973,	200	\$26,682.	500	\$1,813,	120,100	s	842,310,500	

BALTIMORE EXCHANGES.

Week ending	Bo	ston.	Phila	delphia.	Baltimore.		
July 25 1919.	Shares.	Bond Sales.	Shares.	Bond Sales.	Shares.	Band Sales.	
Saturday Monday Tuesday Wednesday Thursday Friday	32,887 27,785 40,348 46,312 55,889	83,300 119,900 140,400	HOLI- 11,215 10,404 18,469 18,479 8,062		\$,530 18,828 9,721 14,116 2,635	\$9,500 8,200 16,000 63,500 6,000	
Total	203 221	8491 600	10 000	8123 800	64 190	0,000	

United States Bonds.—Sales of Government bonds at the Board are limited to \$3,000 4s reg. at 106 and the various

		and the first a		ange.	OCC TITE	a pag	0 10000	verey.	
Dally Recor	d of Libert	y Loan Pru	er. July	19 July	21 July	22 July	23 July	24 July	25

314s, 1st Lib. Loan, 1932-47, High	1	99.50	99.54	99.50	99.42	99.48
Low	1.04	99.44	99.40	99.40	99.30	99.36
Close	1	99,46	99.44	99.40	99.30	09.48
Number of bonds sold	1	516	1,059	317	249	284
48, 1st Lib. Loan, 1932-47, High	- E	93.80	93.76	94.00	94.00	94.10
Low	1.1	93.80	93.76	93.76	93.90	93.90
Close		93.80	93.76	94.00	94.00	94.10
Number of bonds sold	62	40	60	241	11.00	177
4s, 2d Lib. Loan, 1927-42, High	ASURE	93.30	93.24	93.60	93.60	93.64
Low	Б	93.20	93.18	93.24	93.48	23,01
Clone	00	93.20	93.24	93.50		93.54
Number of bonds sold	N.	191	161	316	93.54	93.62
414s, Ist Lib. Loan, 1932-47, High	ME	04.98	95.00		272	198
Low	N	94.80		95.00	95.00	95.00
Close	70.		94.80	94.90	94.90	94.90
Number of bonds sold		94.90	94.80	94.90	94,90	94,98
Alte ad Lib Toon 1007 to The	RELIEF	11	133	294	40	84
41(s, 2d Lib. Loan, 1927-42, High	E	93.88	93.90	03.98	94.08	94.05
Low	2	93.60	93.62	93.86	93,92	93.92
Close	7	93.76	93.84	93.98	94.08	94.06
Number of bonds sold		1,105	973	661	842	467
4 148, 2d Lib, Loan, 1932-47, High	CLOSED	****				1
Low				1 Martin	-	1
Clóse	ä			10065	102074	1.000
Number of bonds sold	3		-7-1	6599		2005
4Ms, 3d Lib. Loan, 1928, High	0	94.96	04.98	95.10	95.14	95.14
Low		94.86	94.82	94.90	95.00	95.00
Close	10	94.96	94.94	95.10	95.14	95.00
Number of bonds sold	2	1,996	1,453	1,486	1,520	1,198
4148, 4th Lib, Loan, 1938, High	9	93.72	93.56	93.90	94.02	94.00
Low	A	93.36	93.22	93.46	93.80	93.88
Close	CHANGE	93.40	93.56	93.84	94.02	93.94
Number of bonds sold	2	3,818	4,439	3.753	3,485	
434s, Victory L. L., 1922-23, High	EX	99.98	100.00	99.98		2,756
Low	17	09.94	99.94		99.98	09.90
Close	1 1			99,94	99.94	99.86
Number of bonds sold	1	99.96	89.96	99.94	99.94	99,90
3 Ms. Victory L. L., 1922-23, High		1,496	2,140	966	1,285	1,595
	3	100.02	100.00	100.00]	100.00	100,00
Low		99.98	99,96	99,96	99.96	99.92
Number of bonds sold.	4	100.00	99.98	100.00	99,96	99.94
radinoer or pouga sour	3 2	574	193	1,762	40	200

State and Railroad Bonds .- Sales of State bonds at the Board include \$5,000 Virginia 6s deferred trust receipts at 65½, \$9,000 N. Y. Canal 4s 1961 at 98¾ and \$1,000 New York 4s 1962 at 98 1/8

New York 4s 1962 at 98%. The railway and general bond market has attracted atten-tion this week chiefly because of quite extensive dealings in a few issues. Prominenent among the latter have been Inter. Mer. Mar., Inter. Met., Wilson Co., Rubber, Steel and some of the copper bonds. The first named have ad-vanced over a point while the Wilsons have deelined about as much. Railway bonds as well as the shares have been neglected, while attention was, as noted above, absorbed in the more highly speculative issues. The following sales have occurred this week of shares not represented in our detailed list on the pages which follow:

STOCKS. Week ending July 25.	Sales for	Range fo	Week.	Range sin	ce Jan. 1.
treek briting July 20.	Week.	Lowest.	Highest.	Lowest.	Highest.
American Express100 Ann Teler & Cable100 Ann Arhor	100 200 20 100 2,400 10,500 10,500 2,400 200 100 8,287 100 200 2,700 21,00 2,700 21,00 2,700 21,00 2,00 100 2,400 100 2,000 100 2,000 100 2,000 100 2,000 100 2,000 100 2,000 100 2,000 100 2,000 100 2,400 100 2,000 100 000 100 000 0	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	107 July 11 July 15 July 1 July 1 July 1 July 91 Feb 16314 Feb 14 July 80 July 95 June 34 July 95 June 34 July 80 Jan 1914 Feb 30 Jan 1914 Feb 30 Jan 1914 July 1914 July 1915 Ju	103 May 63 May 64 July 7255 Feb 1104 May 1345 July 34 July 34 July 1014 May 1014 May 1017 June 34 July 100 Feb 9754 May 714 July 100 May 714 July 2014 July 8134 July 11945 May 8134 July 11945 July 2014 July 20 July 21 July 21 July 20 Max

Foreign Exchange.—Sterling ruled steady, and substan-tial recoveries from last week were shown. This was also true of Continental exchange which moved in sympathy, while the neutrals were also well maintained, but extremely dul

The range for foreign exchange for the week fol	lows:	
Sterling, Actual Sixty Days. High for the week 410	Cheques.	Cables.
Paris Bankers' France-	$\begin{smallmatrix}4&43\\4&28\end{smallmatrix}$	$\frac{4}{4}\frac{44}{29}$
High for the week	6.98	8.06
Low for the week. 7 23 Germany Bankers' Marks— High for the week.	$\begin{smallmatrix}6&98\\7&17\end{smallmatrix}$	
High for the week.	8.00	8.1914
Amsterdam Bankers' Guilders-	8 00 6 70	
High for the week. 37 9 16	38	3318
Low for the week36 9 16	38 37	37 14
The second secon		

Domestic Exchange.-Chicago, par. St. Louis, 15@25c. per \$1.000 discount. Boston, par. San Francisco, par. Montreal, \$39.31250 per \$1.000 premium. Cincinnait, par.

Tore of the week many states and the state of the second states and the sec

New York Stock Exchange—Stock Record, Daily, Weekly and Yearly 355 For record of sales during the week of stocks usually inactive, see preceding page

July 19 July 21 July 22 July 23 July 24 July 25 Week Lawest High \$ per share	ots PER SHARE Range for Previous Year 1918	ce Jan. 1	PER Sta Range Sta On basis of U	STOCKS NEW YORK STOCK	Sales for		RE, NOT PE			The second second	
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$			and the second s		Week	July 25	July 24	July 23	July 22	July 21	July 19
100. 107. <th< td=""><td>Range for Previous Year 1918 Year 1918 Year 1918 Rest 1917 Rest 1918 Rest 1918 Rest 1918 Rest 1918</td><td>ce Jan, 1. 00-share lots Highant Sper share. 104 Mar27 105 Jun 4 107 May29 2544 Mar27 284 July24 107 May29 284 July23 284 July24 112 May17 121 May17 122 May17 123 July11 264 July12 314 July12 314 July12 314 May16 5812 July14 217 May 7 354 July17 164 May20 217 May 7 354 July12 214 May12 215 July14 24 July12 216 May20 217 May 7 100 May18 653 July16 233 July10 234 July11 100 May18 <</td><td>Range Ski Oa basis of 1 Lowest of 1 Lowest of 1 Sper share 90 Feb 3 844 Juty 25 6 Mar31 95 Mar27 194 Mar31 95 Mar27 194 Mar31 195 Mar27 194 Mar31 195 Mar27 194 Mar31 154 July 1 53 Jan21 154 July 1 53 Jan21 234 May13 4 May13 4 May13 4 May13 54 Jan21 234 Jan21 234 Jan21 235 Jan21 363 Jan21 374 Jan22 194 Jan22 194 Jan22 194 Jan23 345 Feb 4 135 Jan3 360 Feb23 3714 Jan21 244 Feb11 318 Jan3 360 Feb24 3714 Jan21 318 Jan3 364 Jan30 3714 Jan21</td><td>NEW YORK STOCK EXCHANGE Rairoads Par Atch Topeks & Santa Fe., 106 Do pref</td><td>frag frag Week Shares Shares 11,500 25,300 6,253 3,100 2,200 6,253 3,100 2,200 6,253 3,100 1,500 2,200 1,000 2,300 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 3,130 3,130 3,130 3,130 1,500 2,200 1,000 2,000 2,000 2,000 2,000 2,000 2,000 3,000 3,000 3,000 2,000 2,000 2,000 2,000 2,000<</td><td>Friday July 25 \$ per shares 997 1004 \$ 15 101 \$ 51: 101 505: 101 \$ 51: 101 505: 101 \$ 51: 101 505: 101 \$ 51: 101 505: 101 \$ 51: 101 505: 101 \$ 51: 101 505: 101 \$ 51: 101 51: 101 \$ 51: 101 51: 101 \$ 51: 101 51: 101 \$ 51: 101 51: 101 \$ 51: 101 51: 101 \$ 51: 101 1005: 105: 105: 105: 105: 105: 105: 105:</td><td>Thursday July 24 Sper shares 995: 1014 Solar shares 995: 1015 Solar shares 995: 1014 Solar shares 995: 1014 Solar shares 100 Solar shares 1114 Solar sh</td><td>Wednesday July 23 * per shire 1005 * per shire 1005 * 101 * 101 * 105 * 101 * 105 * 105 * 105 * 105 * 101 * 101 * 101 * 101 * 101 * 101 * 101 * 101 * 101 * 101 * 101 * 105 * 105 * 105 * 105 * 105 * 105 * 105 * 105 * 105 * 105 * 105 * 105 * 105 * 107 * 107 * 107 * 107 * 107 * 107 * 107 * 107 * 107 * 107 * 107 * 107 * 107</td><td>Tuesday July 22 Sper shore 100, 1001; 461; 461; 461; 461; 461; 461; 124, 125; 163, 1644 174; 114; 124, 124; 124, 124; 124, 124; 125, 126; 125, 126; 125, 126; 126; 126; 126; 126; 127; 126; 126; 126; 126; 126; 127; 126; 126; 127; 126;</td><td>Monday July Monday 21 8 phr shares 1000 10054 8 phr shares 1000 10054 8 phr shares 1000 10054 1011 47 455 322 1011 47 455 102 321 103 1144 101 117 1144 1154 1101 117 1015 11144 1016 11144 1017 11144 1018 11144 1019 11144 1019 11144 1019 11144 1019 11144 1019 11144 1019 11144 1019 11144 1019 10184 1019 10184 1110 1117 111144 11191 11114 11191 11114 11191 11114 11191 11114 11144 11114 11144 11114 11144 <td>Stiturday July 19 \$ per share \$ Per share</td></td></th<>	Range for Previous Year 1918 Year 1918 Year 1918 Rest 1917 Rest 1918 Rest 1918 Rest 1918 Rest 1918	ce Jan, 1. 00-share lots Highant Sper share. 104 Mar27 105 Jun 4 107 May29 2544 Mar27 284 July24 107 May29 284 July23 284 July24 112 May17 121 May17 122 May17 123 July11 264 July12 314 July12 314 July12 314 May16 5812 July14 217 May 7 354 July17 164 May20 217 May 7 354 July12 214 May12 215 July14 24 July12 216 May20 217 May 7 100 May18 653 July16 233 July10 234 July11 100 May18 <	Range Ski Oa basis of 1 Lowest of 1 Lowest of 1 Sper share 90 Feb 3 844 Juty 25 6 Mar31 95 Mar27 194 Mar31 95 Mar27 194 Mar31 195 Mar27 194 Mar31 195 Mar27 194 Mar31 154 July 1 53 Jan21 154 July 1 53 Jan21 234 May13 4 May13 4 May13 4 May13 54 Jan21 234 Jan21 234 Jan21 235 Jan21 363 Jan21 374 Jan22 194 Jan22 194 Jan22 194 Jan23 345 Feb 4 135 Jan3 360 Feb23 3714 Jan21 244 Feb11 318 Jan3 360 Feb24 3714 Jan21 318 Jan3 364 Jan30 3714 Jan21	NEW YORK STOCK EXCHANGE Rairoads Par Atch Topeks & Santa Fe., 106 Do pref	frag frag Week Shares Shares 11,500 25,300 6,253 3,100 2,200 6,253 3,100 2,200 6,253 3,100 1,500 2,200 1,000 2,300 1,000 2,000 1,000 2,000 1,000 2,000 1,000 2,000 1,000 3,130 3,130 3,130 3,130 1,500 2,200 1,000 2,000 2,000 2,000 2,000 2,000 2,000 3,000 3,000 3,000 2,000 2,000 2,000 2,000 2,000<	Friday July 25 \$ per shares 997 1004 \$ 15 101 \$ 51: 101 505: 101 \$ 51: 101 505: 101 \$ 51: 101 505: 101 \$ 51: 101 505: 101 \$ 51: 101 505: 101 \$ 51: 101 505: 101 \$ 51: 101 51: 101 \$ 51: 101 51: 101 \$ 51: 101 51: 101 \$ 51: 101 51: 101 \$ 51: 101 51: 101 \$ 51: 101 1005: 105: 105: 105: 105: 105: 105: 105:	Thursday July 24 Sper shares 995: 1014 Solar shares 995: 1015 Solar shares 995: 1014 Solar shares 995: 1014 Solar shares 100 Solar shares 1114 Solar sh	Wednesday July 23 * per shire 1005 * per shire 1005 * 101 * 101 * 105 * 101 * 105 * 105 * 105 * 105 * 101 * 101 * 101 * 101 * 101 * 101 * 101 * 101 * 101 * 101 * 101 * 105 * 105 * 105 * 105 * 105 * 105 * 105 * 105 * 105 * 105 * 105 * 105 * 105 * 107 * 107 * 107 * 107 * 107 * 107 * 107 * 107 * 107 * 107 * 107 * 107 * 107	Tuesday July 22 Sper shore 100, 1001; 461; 461; 461; 461; 461; 461; 124, 125; 163, 1644 174; 114; 124, 124; 124, 124; 124, 124; 125, 126; 125, 126; 125, 126; 126; 126; 126; 126; 127; 126; 126; 126; 126; 126; 127; 126; 126; 127; 126;	Monday July Monday 21 8 phr shares 1000 10054 8 phr shares 1000 10054 8 phr shares 1000 10054 1011 47 455 322 1011 47 455 102 321 103 1144 101 117 1144 1154 1101 117 1015 11144 1016 11144 1017 11144 1018 11144 1019 11144 1019 11144 1019 11144 1019 11144 1019 11144 1019 11144 1019 11144 1019 10184 1019 10184 1110 1117 111144 11191 11114 11191 11114 11191 11114 11191 11114 11144 11114 11144 11114 11144 <td>Stiturday July 19 \$ per share \$ Per share</td>	Stiturday July 19 \$ per share \$ Per share

* Bid and asked prices; no sales on this day, ‡ Ex-rights. § Less than 100 shares. a Ex-div, and rights. z Ex-dividend,

New York Stock Record—Continued—Page 2 Ind

1410404 472 444 C	(NRA) DOVIDONA						sually inactive, see second pe	PER S	HARE	PER S	HARE
HIGH A Saturday July 19	Monday July 21	LE PRICES Tuesday July 22	-PER SHAR Wednesday July 23		R CENT. Friday July 25	Sales for the Week	STOCKS NEW YORK STOCK EXCHANGE	Range Sta On basis of 1 Lowest	ce Jan. 1 00-share lots Highest	Range for Year Lowest	1918 Highest
STOCK EXCHANCE CLOSED-EXTRA HOLIDAY	3 per share 5 55 772 722 10441 1124 771 772 10441 1124 771 773 10512 1071 3012 3719 934 943 10532 1035 11254 1135 11254 1135 11254 1135 10352 1035 10352 1035 10352 1035 10352 1035 10352 1035 10352 1037 11254 1111 1126 1111 1136 1137 11454 1137 1150 1005 1141 1142 1136 117 1136 117 1136 117 1136 117 1136 117 1136 117 114	S per share 55 57 711; 77 106 109; 711; 77, 107 107 107 107 107 107 107 107 107 107 107 107 107 107 107 107 107 107 933, 103, 112; 103, 103; 103, 112; 103, 103; 103, 112; 100, 101 117; 133, 44 1103, 112; 133, 133, 103, 103; 100, 101 117; 133, 133, 103, 103; 100, 101 113; 113, 114, 144 103, 103; 100; 113, 114, 144 107, 117, 117, 115, 113, 114, 144 144 144; 144 107, 117, 117, 117, 115, 113, 114, 144 144 145, 124 101, 114, 144 147, 144 144, 144 147, 144 101, 114, 144 144, 144 147, 144 147, 144 101, 114, 144	\$ per share \$ 57 5919 712 733 10912 11111 916 973 917 1071 1071 1077 9174 1071 9175 933 107 1077 9174 933 9175 933 9175 933 9175 933 9175 933 9175 933 9175 933 9175 933 9175 933 9175 933 9175 933 9175 933 9175 934 9354 9170 11713 9170 11713 9170 11713 9170 11713 9171 1137 11371 1137 13712 1141 13712 1141 13713 1143 13713	\$ per share \$ per share \$ spect share \$ per share \$ spect share	s. per share code construction 0.00% 6214 177 784 7354 7354 7854 7354 7354 1001 1117 78 9005 9212 107 1055 107 5554 9017 5054 5993 1055 1077 1038 10512 1037 1038 10512 1038 1244 124 126 900 1014 1138 13935 1114 113 133 1014 124 126 1014 1139 10019 1141 114 114 1151 130 117 1152 111 131 108 1007 107 107 107 107 107 107 107 1014 1033 1145 1021 2333 1114	Shares 4,9000 1,2000 9,5000 9,5000 27,1000 36,900 27,1000 36,900 27,1000 36,900 27,1000 36,900 24,100 12,2000 36,900 24,100 14,100 1,1000 14,1000 14,1000 12,2000 31,1000 9,4000 14,000 225,2000 30,000 2000 12,000 14,000 2000 2000 2000 1000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 2,000 2,000	Do pref	Spec share 38 Jan21 544 Jan20 524 Pob. 8 544 Jan21 534 Jan21 534 July 24 534 July 24 534 July 26 534 July 26 534 July 20 534 July 20 534 July 20 534 July 10 534 July 10 534 July 10 534 July 10 535 Feb 20 935 Jan2 1 935 Jan3 1 935 Jan3 1 935 Jan3 1 935 Feb 24 936 Jan3 1 9378 Feb 3 938 Jan3 2 9378 Feb 3 938 Jan3 2 9378 Feb 3 938 Jan3 2 939 Jan3 2 9314 Jan3 2 <t< td=""><td>spar share 7012 June 6 7012 June 6 7012 June 6 7012 June 6 7012 June 7 712 June 7 7142 June 7 7142 June 7 700 June 6 2553 July 14 65 June 7 7012 June 6 2554 June 7 7012 June 16 1004 June 7 7012 June 10 101 June 11 101 June 11 102 June 12 103 June 11 104</td><td>8 per share 8 per share 8 per share 112 Jan 5112 Sept 514 Jan 5114 Sept 514 Jan 516 Jan 113 Sept 855 Jan 985 Jan 985 Jan 985 Jan 905 Jan 907 Jan 90 Jen 90 Jen 90 Jen 90 Jen 90 Jan 108 Feb 718 Sept 109 Jan 100 J</td><td>S per share 490 Oct 400 Oct</td></t<>	spar share 7012 June 6 7012 June 6 7012 June 6 7012 June 6 7012 June 7 712 June 7 7142 June 7 7142 June 7 700 June 6 2553 July 14 65 June 7 7012 June 6 2554 June 7 7012 June 16 1004 June 7 7012 June 10 101 June 11 101 June 11 102 June 12 103 June 11 104	8 per share 8 per share 8 per share 112 Jan 5112 Sept 514 Jan 5114 Sept 514 Jan 516 Jan 113 Sept 855 Jan 985 Jan 985 Jan 985 Jan 905 Jan 907 Jan 90 Jen 90 Jen 90 Jen 90 Jen 90 Jan 108 Feb 718 Sept 109 Jan 100 J	S per share 490 Oct 400 Oct

New York Stock Record-Concluded-Page 3 For record of sales during the week of stocks usually inactive, see third page preceding.

	ND LOW SAL					Sales	STOCKS	PER SI Range Sin On basis of 1	Ce Jan. 1	PER SH Range for 1 Year 1	Previous
Saturday	Manday	Tuesday July 22	Wednesday July 23	THE PROPERTY AND A DECK	Friday July 25	for tha Week	STOCKB NEW YOGK STOCK EXCHANGE	Lowest	Highest	Lowest	Highest
-	Monday July 21 \$ per share \$55 35 35 36 *113 115 *220 233 *113 118 *225 233 112 112 *14 80 *64 68 345s 36 505s 54 763y 78 30 3914 1043; 1083s 1083; 1081s 109; 1074 *56 504 77 7778 39 3914 1043; 1083s 1083; 1084 109; 1074 *35 56 504 77 7778; 340 224; 233; 235; 2314 *85 86 100; 278; 223; 2314 *80; 84 112; 112;	Tuesday July 22 July 22 July 22 July 22 July 22 Jarshare Store stare Store stare <	Wednesday July 23 8 per thans 955 65 3019 3049 1131 114 1131 114 1131 114 1131 114 1131 114 1131 114 1131 114 1131 114 1131 114 1131 114 1131 1131 127 120 121 121 121 121 121 121 121 121 121 121 121 121 121 121 121 121 121 131	Thursday July 24 July 24 Sparsbare *56 Sparsbare *56 Sparsbare *56 Sparsbare *113 113 113 113 113 113 113 113 113 113 113 113 113 114 115 115 112 113 114 115 116 117 118 115 116 117 1	Friday July 25 July 25 Sper shore Sper shore "23 72 "33 75 "33 75 "33 75 "34 75 "35 75 "36 75 "37 75 "30 73 314 571 2 90 1077 174 2778 777 4114 412 "127 123 *128 125 *129 129 *121 213 *121 213 *121 213 *122 125 *124 214 *125 125 *125	the the Shares 3.000 Shares 3.000 2000 2000 2000 2000 2000 2000 2000 2000 2100 2000 2100 2000 2100 2000 2100 2000 2100 2000 24,200 2,800 92,600 1,000 92,600 1,000 100,800 2,000 2,100 2,000 2,100 2,000 2,100 2,000 2,100 2,000 2,100 2,000 2,100 2,000 2,1,000 3,000 1,400 3,000 1,400 3,000 1,400 3,000 2,200 3,000 2,200 3,000 2,200 3,000 2,11,000 3,000 3,100 3,000 3,100	Industrial&Misc.(Con.) Par Lactede Gas (St. Louis)	Lowest \$ per share \$ 0 July 8 201 Apris 21 Inn22 201 Apris 21 Inn22 201 Apris 21 Jun21 201 Apris 107 Jan27 40% Febr5 107 Jan28 70 Jan22 r63 June 6 2044 Jun22 607 Jan24 2043 June 6 2044 Jan22 600 Jan 4 104 Jin 2 105 Jan 4 106 Jan 4 107 Jan28 108 Jan28 203 Jan 5 107 Jan28 108 Jan 5 107 Jan28 103 Jan 5 103 Jan 5 104 Jan14 70 Jan21 103 Jan 5 104 Jan11 107 Jan3 108 Jan5 108 Jan5 109 Jan5 1017 Jan3 1017 Jan3 1017 Jan3 1017 Jan3 1017 Jan3 101	Highest Spershare S. Jan21 29.7 share S. Jan21 29.7 share S. Jan21 115. July16 S. Jun21 120.7 June20 245. July23 1121.5 June 7 70% May27 66. July11 SS12. June 6 310% June 23 310% June 33 310% June 33 310% June 33 10% June 34 10% July14 21% July14 90 July10 584 June 7 10% July14 112 July15 112 July14 113 July14 112 July14	\$ per share 1 \$ per share 1 12 Juny 12 Juny 12412 Juny 10015 Juny 11712 Jun 133 Feb 170 Jan 755 Octa 775 Jan 775 Jan 775 Jan 779 Jan 87 Jan 97 Jan 97 Jan 97 Jan 97 Jan 97 Jan 97 Jan 90 Aug 904 Aug 905 Sept 100 Jan 918 Jan 9294 Mar 935 Sept 100 Jan 921 Jan 921 Jan 921 Jan 921 Jan	ppr share 90 Mar 24 Dec 90 Mar 24 Dec 210 Dec 210 Dec 210 Dec 200 Mar 110 Nov 455 Dec 200 Mar 110 Nov 55 May 57 Sept 632 Dec 107 Dec 3238 Nov 3238 Nov 3238 Nov 3238 Nov 3238 May 611 Mary 33 May 612 Mary 33 May 613 Mary 33 May 214 July 543 Mary 217 Mary 218 July 541 Mary 217 Mary 121 June 7014 Aug 611 Nov 121 June 7014 Aug 611 Nov 121 June 7014 Aug 611 Nov 121 June 7014 Aug 612 Nov

• Bid and asked prices; no sales on this day. § Less than 100 shares. ‡ Ex-rights. a Ex-div. and rights. a Ex-div. 7 For

gitized for FRASER p://fraser.stlouisfed.org/

358 New York Stock Exchange-Bond Record. Friday, Weekly and Yearly Jan. 1909 the Biohange method of quoting bonds was changed and prices are nono-"and interest -eccept for interest and defaulted bonds.

Jan. 1909 the B	And in case of	ge method of (nuoling bonds i	(Parts	anged and p	rices are now-"and interest" -eccept	for in	terest and defi	ulted bonds.		
BONDS N. Y. STOCK EXCHANCE Week Ending July 25	Interes Period	Price Friday July 25	Week's Range or Last Sale	Bonda	Range Since Jan. 1.	N. Y. STOCK EXCHANGE Week Ending July 25	Interes	Price Friday July 25	Week's Range or Last Sale	Bonda	Range Since Jan. 1
U. S. Governmont. 534 lat Liberty Loan	NANAS CODODODODII : JIEFENMME AOSN	99.45 Bale 94.10 Sale 93.62 Sale 94.95 Sale 94.06 Sale 90.06 Sale 90.94 Sale 90.95 Sale	99.30 99.54 93.76 94.10 93.76 94.10 93.18 95.00 94.89 95.00 94.83 95.14 94.83 95.14 94.83 95.14 94.83 95.14 93.22 94.02 99.32 100.02 99.32 100.02 99.33 100.02 99.33 100.02 99.33 100.02 99.33 100.02 99.34 100.02 90.4 100.02	525 1138 562 4048 7053 18251 7482 2760 3 23	99.92 100.48 9778 9958 98 99 10459 10014 10444 10514 9814 9814 8778 91 91 91 9914 100 9556 9778 8215 03 9814 10218	Cheesapeake & Ohio (Con)- General gold 4/52	MMFAJJJJJJMMAJ FJJAA MMMI	Bit Aat 771: 731: 771: 731: 807: 831: 837: 831: 837: 831: 837: 834: 837: 834: 837: 834: 837: 834: 837: 74: 765: 771: 809: 774: 774: 777: 804: 74: 75: 751: 837: 836: 90: 75: 75: 751: 837: 994: 90: 991: 90: 90: 91: 93: 92: 93: 91: 93: 91: 93: 93: 83:	Low High 781g 79 884a Mar'17 801g 821 881a 801g 78 July'19 963a Feb '16 963a Feb '16 971g June'19 771g Oct '17 853a Bept'16 13 Feb '15	21 40 41 	Long High 831g 777 831g 7774 831g 7774 831g 78 781g 824 816g 60 69 75 80 60 531g 8534 60 994 991g 994 994g 999 994g 99 994g 90 934g 92 934g 80 831g 80 831g
Chinese (Hukuang By) 5s of 1914 Cuba-External debt 6s of 1904. Exter dt 5s of 1914 ser A 1940 Dorainion of Canada § 5s	INFFAAAFI JMMQJADS NNAAFI	95 ³ 5 Sale 95 Sale 0754 975 9734 93	0078 07 9819 983 9839 983 9034 July 10 83 814 July 10 83 814 July 10 83 903 903 9058 903 8758 873 834 July 10 85 85 80 May 19 9812 99 965 55 55 56 97 9758 81 July 19 9952 99 9954 10038 9953 98 9758 05 9778 05 9778 05 9778 05 9778 05 9778 05 9778 0758	4 47 337 10 80 2 238 62 79 3 5 238 41 41 41 332 422 5 4	6075, 7213, 9213, 100 9014, 9334, 822, 855 904, 9353, 9413, 9353, 9413, 9353, 9413, 9353, 956, 938, 846, 93 847, 8013, 975, 9014, 975, 9014, 9353, 10014, 9553, 1014, 96, 98, 96, 98,	U S Miz & Tr Co otf of dec. Ist consol gold 6s	AURITITI DITTACODITIT	93 8412 7815 8412 78 90 73 90 9 5874 5ale 10313 8ale 10313 8ale 10313 8ale 5614 7315 7014 7075 8328 7014 7075 8328 7015 8310 7015 8310 7314 8ale 7318 8ale 8114 8ale 7158 8ale 8114 8ale 7158 8ale 8114 8ale 7158 8ale 931 100	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	10 21 1 1 4 4 8 33 42 60 7 7 8	08 104 75 80 704 80 705 78 80 10312 80 8534 834 8534 854 800 10312 854 8312 8314 7012 7618 64 64 7718 8458 6052 744 77 8178 8477 8178 8114 88 70 7328 97 9914
 4 (a Corporate stock		974 1024 1023 1024 1023 9336 934 9336 934 9335 9358 9335 9358 9355 9358 9278 9358 1024 10258 10258 546 9354 10258 10358 547 105 10358 1055 10358 1055 57	97% June 19 021 July 19 021 July 19 021 1021 021 1021 938 038 938 038 931 932 933 July 19 933 July 19 024 1025	32 5 11 12 9 11 12	06 9014 10015 10312 10015 10312 10015 10218 1001 10278 9018 9312 9018 9312 9018 9312 9018 9328 9018 9328 9018 9328 9018 10278 10018 10278 10018 10278 9018 934 905 935 905 905 905 905 905 905 905 905 905 905 905 905 905 905	C M & Puget Ed Int gu 4. 1940 Dubaque Div Int et 6 5. 1920 Fargo & Sou assum g 6s. 1924 Milw & Nor hit ott 4 15s. 1936 Cons estended 4 15 1931 Wis Valley Div Ht 6s. 1921 Wis Valley Div Ht 6s. 1920 Chicago & Northwestern Es 4 1836-1926 General gold 3 15s. 1937 Registered 1836-1926 General 4 1836-1927 General 4 1937 Bianing fund 6s. 1879-1929 A Bettered 1877-1929 A Bettered 1871-1929 A Bettered 1877 Debenture 5s	JIDDII AANFANKOOOOOONNEG	991001 78 1001 8112 86 9712 09 9014 09 9014 09 9014 09 9018 93 88 91 00 7039 67 79 8044 81 82 985 8 8ab 96 1034 96 1034 96 934 0014 934 0014 934 0014 934 0014 934 0014 935 001 934 0014 937 001 934 0014 937 001 934 0014 937 001 937 000000000000000000000000000000000000	74 74 74 9054 July 19, 00 89 May 19, 82 July 19, 974 974 9075 June 19, 774 974 9075 June 19, 774 975 906 Deci 18, 705 Apr 19, 705 958 80 S0 50 50 51 20 51 51 51 51 51 51 51 51 51 51 51 51 51		8514 74 90% 9074 90% 9074 90% 100 854 89 8018 32 904 9973 80 80 80 80 701 71 80 8248 9771 101 104 9618 965 93 974 9819 9619 9919 9619 9619 9619 9619
Gen g 4g. 1995 A Registered. 1995 A Adjustment gold 4g. 1995 A Registered. 1995 A Bamped. 1995 A Oonv gold 4g. 1995 P Bamped. 1995 P Bamped. 1995 P Conv gold 4g. 1995 P Conv gold 4g. 1995 P Conv gold 4g. 1995 P Booky Min Div 1st g. 1965 J Trans Con Bhort L 1st 4g. 1965 J Cal-Arti 1st & ref 4 1/36 'A'' 1962 M 1965 J Cal-Arti 1st & rold 5g. 1945 J Atl Coast L 1st gold 5g. 1945 J Atl Mol 1st gr rold 5g. 1928 M Brune & W 1st gu gold 4g. 1938 J Charles & Bav 1st gold 7g. 1938 J Balt & Ohlo prior 31/4g. 1938 J Registered. 1948 M Registered. 1948 M At 8016 & Series A. 1948 M	TOLLOONLINDSSELLEDDN		78 Oct '18 1974 Aug '16 7418 7514 7714 Apr '19 10 July 15 773 8738 87 Feb '19 743 Mar'17 512 7512	3 7 1 13 10 10 10 10 10 10 10 10 10 10 10 10 10	79 851 794 85 731 804 73 701 8 74 701 74 701 74 701 74 701 74 701 74 701 804 804 805 805 805 805 805 805 805 805	Miller & S. L. lat. gu 31481441 J Miller & S. L. lat. gu 31481441 J Miller & Wess I at g 981921 W Ett & Imp af gold 581928 F Ashland Div Ist g 681925 M Mich Div Ist gold 691924 J Mill Boar & N W ist gu 58.1948 J Chicago Rock Isi & Pao- Railway general gold 481983 J Registered	dereduyoxioostori rerever	621s 11 10002 111 103 103 103 105 103 106 103 106 103 106 103 106 103 5ale 703 8ale 703 8ale 703 8ale 93 66 9449 95 9449 95 900-a 106/s 91 94/s 92 93 667 70 67 70 681 106/s 91 94 94 95 91 94 94 94 94 94 94 94 94 94 94 94 94 94 94 94 94 94 94 94 94 94	30 J00 1/1 11 May 19 . 12 May 19 . 134 July 10 . 134 July 10 . 135 July 10 . 136 July 10 . 137 July 10 . 136 July 10 . 137 July 10 . 138 July 10 . 105 May 19 . 105 May 19 . 105 May 19 . 106 May 18 . 113 May 18 . 138 May 18 . 101 106 106 101 106 106 101 107 . 101 . July 10 101 . . 102 July 10 . 103 . . 107 July 10 .		004 101 88 99 94 104 234 104 234 785 39 785 39 785 39 785 39 785 39 785 39 785 39 785 39 785 39 785 30 765 30 765 300 30 765 300 300 300 300 300 30000000000000000
Pitts June 1at gold 6s	TENTING APDODYLONGLOODOS	$84'_8$ $83'_4$ $83'_4$ $8''_8$ 70 $816 r 287'_8 8954$ 8954 $9951 r 30' 10' 10' 10' 10' 10' 10' 10' 10' 10' 1$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2 1 3 1 14 5 6 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	331a S77a 00 78 231a S01a 1934 S93a 1934 S93a 1934 S93a 1934 S93a 1934 S93a 1935 S93a 1935 S93a 103 B63a 103 B63a 111 102 112 S95a 53a S2 0 1001 1 1022 S3a 957a 53a S2 0 10012 S3a 944a S1a 994a 45a 761a 114 9114a 0 90 114 9114a 114 9114a	Consol 30 year 43	LOBXFO ^R OLOTIABXLBMLIDIDINI	0.3 : 2 : 38:10; 0 0 8:01: 9 8:01: 9 8:51: 8:71: 8 7 8:65: 8:71: 8 8 8:01: 8:84: 8 8 8:31: 8:61: 8 8 7:01: 7:61: 7:61: 7 7 7:01: 7:67: 7 7 7:01: 7:57: 7 7 8:21: 8:55: 8 93 9:31: 9:00: 8:51: 9 93 9:31: 9:00: 8:51: 9 93 9:31: 9:00: 8:51: 9 93 9:31: 9:00: 8:51: 9 93 9:31: 9:00: 8:51: 9 93 9:31: 9:00: 8:51: 9 93 9:31: 8:00: 8:51: 9 93 9:31: 8:00: 8:51: 9 93 9:31: 8:00: 8:51: 9 93 9:31: 8:00: 8:51: 9 93 9:31: 8:00: 8:51: 9 93 9:31: 8:00: 8:51: 9 93 9:31: 8:00: 8:51: 9 93 9:31: 8:00: 8:51: 9 93 9:31: 8:00: 8:51: 9 93 9:31: 8:00: 8:51: 9 93 9:31: 8:00: 8:51: 9 93 9:31: 8:00: 8:51: 9	0 May 17 8 Mar 11 9 Nov 18 34 July 10 31a 84 4 July 10 0 June 10 34 July 10 34 July 10 34 July 10 34 Nov 10 35 May 10 36 May 10 37 May 10 38 May 10 39 May 10 39 May 10 30 May 10 30 July 10 30	10 8 88 8 7 5 7 1 9 1 8 10 8 7 7 1 9 1 8 9 3 10 8 8 10 8 8 8 7 7 1 9 1 9 1 8 10 8 10 8 10 8 10 8 10 10 10 10 10 10 10 10 10 10 10 10 10	6 841g 844 87 844 817 844 8174 70 874 70 8704 41g 741g 904 9044 81g 831g 8 937g 8 93 9 93 9 937g 8 93 9 937g 8 93 9 93 9 93 9 93 9 93 9 93 9 93 9 93
Reglatered1939 M	NNCHOL	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Apr '18 Jan '13 Jan '13 Jan '13 Jan '19 June'19 Jan '17	- 64 - 85	5 65 9 9318 112 9912	Morris & Haulat gu 3/582000 J N Y Laok & Wist Ga	JAZA	0778 0418 05 0818 0418 05	July'19 7a June'19 94 June'19 June'19 15 Feb '08	- 100	15 73 175 1007s A4 101 12 92

*No price Friday; latest this week. a Due Jan. & Due April. & Due May. o Due June. h Due July. SiDue Aug. o Due Oot. o Due Nov. r Due Dee. s Option sale.

JULY 26 1919.] New York Bond Record-Continued-Page 2

Range Stace Jan. 1.	BONDS N. Y. STOCK EXCHANGE Week coding July 25	Interest Purfod	Price Friday July 25	Week's Rangs or Last Bale	Bonda	Range Since Jan. 1.
Low High	Leh V Term Ry 1st gu y 5s 1941	. 0	Bid Ask 991s 1012	Low High 99% June'19	0.200	Low High 9814 1021
96 97 831 ₂ 851 ₄	Lob Val BR 10-pr coll 0s n1928	A 0	1014 Bale	113 Mar'17 1011g 10178	- 34	1011 1027
90% 95% 73% 781g 02% 102%	Lon Val Coal Co let gu g 54 1933 Registered	EL 19	0912 100 7978	100 June'19 105 Oct '13		9714 100
661g 7514	Let & N Y 1st goar g 4s 1933 Let & N Y 1st goar g 4s 1945 Restaured	M S	714 874	70 July'18	****	
72 7612 76 80	Registered. 1945 Long Isld Let cone gold 5s., A1931 Let conect cold 4s. A1931	A D		95 95 901 Turne 16	i	95 981
15 6018	Long Isid Let come gold 5a., A1331 Ist consol gold 4a., A1331 Octoard and 4a., A1331 General gold 4a., 1932 Forry gold 4je., 1932 Unified gold 4a., 1942 Debenture gold 5a., 1944 20-year p m deb 5a., 1934 20-year p m deb 5a., 1949 Registered., 1949 N y Bet con g 5a. 1935	J D B	7618 81	994 June'16 79 June'19 863 Mar'19	***	784 S0 861 864
	Gold 4s	JDM	7515 85	9914 Oct '05		7514 751
6378 7312 56 60	Debenture gold 5s	JDMN	7418 85	754 May 19 81 June'19 74 74	7	76 84 73 771
	Quar refunding gold 4a, 1949 Registered 1949	MS	7512 77	75% June'19 95 Jan '11		76 77
80 8414	N Y B & M B 1st con g 5s. 1935 N Y & R B 1st gold 5s		94	94 Jan '19 92 Apr '19	10000	94 94 92 92
9258 95	Nor Sh B lat con g gu 5e.01932 Louisiana & Ark let g 5s1027	Q 1	85 92 82 87	90's June'19 82 July'19		90% 91 82 88%
83 841g 931g 96	I I ombottle & Neshy per Re 1930	10000		108 Feb '19 974 Apr '19		108 108 974 1001
995 10078	Gold 5s	JJ	841/ 85	844 8512 9658 Jan '17	31	831g 881
112 0115	Collateral trust gold 5s1931 L. Cin & Lex gold 435s1931 N O & M Int gold 6s1930	MN	9312 94	9712 June'19 9418 July'19	1222-22	9712 100 9318 94%
	N O & M 1st gold 6s 1930 2d gold 6s	1 1	97 5 102	104 Apr '19 100 Jan '19 7912 Jan '19	****	10312 1051 100 100
04 701g	N O & M int gold 08	F A	7818 8914 100 10078 58 57	70% Jan '10 1014 July'19 55 July'19 95 Nav'18 1014 July'19 97 July'19 9412 May'10 942 May'10 945 Feb '05 95 July'19 95 Feb '05	****	791 791 100 1011
5212 5712	Atl Knox & Cin Div 4s1955	MMD	764 80 95% 100	7612 July 19		6418 57 7518 79
7758 83 4618 52	Hender Bdge let s f g 0s., 1931 Kentucky Central gold 4s, 1987	MS	100%	1011s July 19		1011: 1011 75 807
46 52 471 ₂ 55	Lex & East lat 50-yr 58 µ1 2057 L & N & M & M let g 4 1/4 1245 L & N-South M joint 4a., 1952 Registered	A O M S	9218 97 861a	941a May 19 865 July 19		9218 951 85% 871
90 951s	L & N-South M Joint 4s., 1952 Reclatered 21952	JJJ	8612 718 7118 718	72% July'19 95 Feb '05		71 73
961± 101 957± 101	N Fin & S Int gu g 5a1937 N & C Bdge gen gu g 435s.1945	BA	93 85	95 July'19 977s May'16		95 95
07 108	Pensac & Atl 1st gu g 6s1921 S & N Als cons gu g 3s1936	F A	100% 104	1015s July'19 961s June'19	****	10114 1015 965a 961
	Gen cous gu 50-year 58.1963 L & Jeff Bdge Co gu g 4s1945	A O	8S12 9212	95 July 19 97% May 16 101% July 19 96% July 19 96% July 19 60 July 18		921 93
38 7814	Manlia RR-Sou lines 4s 1936	M N		77 Mar'10		
	Mex Internat 1st cone g 4s., 1977 Stamped guaranteed	JO		75 Nov'10		
0 72	Minn St Louis 1st 7a	1 D	96 101	101 July'19 9712 Apr '19 76 July'19 47 47		101 101 971: 9914
5 98	I let & refunding gold 4s. 1949	UM 8	40 47	76 July'19 47 47		75 80 4112 49
*******	Ref & ext 50-yr 5a Ser A 1962 Des M & Ft D 1st gu 4a 1935	Q F		49 49 601a Feb '15	1	44 49
80% 85	Iowa Central Ist gold 581938 Refunding gold 481951	J D	4012 Sale	781a July 19 4614 464	3	761: 80 42 481:
2100 8100	M St P & S S M cong 4aint gu . 1938 1at cons 5s	1 1	9658	96% July'19	22.22	83% 59 96% 97%
9533 0678	Int Chie Term s f 4s	J	9214	92 Jan '17 93% June'19		92 941
9548 9578 85 89	Mississiopi Central 1st 5s 1949 Missouri Kansas & Texas-		811/ 90	95 Dec '16	****	*****

9.9. P. CPUCK EXCLARGE 107 2 Prime Prim Prime Prim P	JULY 26 1919.]	New	YOLK BOD	a Recor	d-Continued-Pa	ge 2	8		3	359	
Difference & Hundsam- ins & are (in a star) Open star	BONDS N. Y. STOCK EXCHANGE Week anding Juty 25	+	Lan agai	Jan. 1.	N. Y. STOCK EXCHANGE	Purfod	Friday	Range or	Bonda Sold	Range Since Jan. 1.	
Rocking Val lat cons g 4 (see 1009) J J T712 T712 <th colsp<="" td=""><td>BONDS Bond State Bond State<!--</td--><td>Price July Price July Bid 488 97 9714 984 488 97 9714 97 9714 97 9734 97 9734 97 9734 97 9734 97 9734 97 7539 9774 975 977 80 977</td><td>Weak's State Range or East State Loss State State Loss State State O Markson State State Loss State State State O State State State O State State State O State State State State State <</td><td>Range State Range State State Jan 1. Low High 6 97.3 1024, 1024 1024, 1024 1024, 1024 1024, 1025 0.37, 7312 0.37, 731 0.37, 732 0.37, 732 0.37, 732 0.37, 732 0.3</td><td>BOND5 N. Y. STOCK EXCHANGE Week coding July 25 1.eh V. Term Ry 1st gu p. 5e. 1941 Registered</td><td>M TITTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT</td><td>Price July 25 Bid 90% AfX 90% 90% 1014 90% 1014 90% 1014 90% 1014 90% 1014 90% 1014 91% 1014 91% 1014 91% 1014 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 92% 92% 92% 92% 92% 92% 92% 92% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91%<</td><td>Bange or Lass Sale Lass Sale Lass Sale Dog June 10 100 June 110 101 June 110 105 Oct 113 70 Juny 118 905 Oct 113 905 Oct 113 907 June 110 806 Mar 119 904 Oct 000 755 June 110 904 Oct 000 755 June 110 905 June 110 904 Oct 000 755 June 110 905 June 110 904 Oct 000 755 June 110 904 June 110 905 Feb 015 907 June 110 907 June 110 <td></td><td>Range Since Jaz.1. Low High 981a 10214 981a 10214 991a 10214 991a 10214 991a 10214 9974 100 95 985 754 50 757 94 95 987 987 987 987 987 987 987 987 987 987 987 987 987 987 987 987 987 987 983 9974 997 997 997 997 997 997 997 997 997 997 997 997 997 997 997 997 <t< td=""></t<></td></td></td></th>	<td>BONDS Bond State Bond State<!--</td--><td>Price July Price July Bid 488 97 9714 984 488 97 9714 97 9714 97 9734 97 9734 97 9734 97 9734 97 9734 97 7539 9774 975 977 80 977</td><td>Weak's State Range or East State Loss State State Loss State State O Markson State State Loss State State State O State State State O State State State O State State State State State <</td><td>Range State Range State State Jan 1. Low High 6 97.3 1024, 1024 1024, 1024 1024, 1024 1024, 1025 0.37, 7312 0.37, 731 0.37, 732 0.37, 732 0.37, 732 0.37, 732 0.3</td><td>BOND5 N. Y. STOCK EXCHANGE Week coding July 25 1.eh V. Term Ry 1st gu p. 5e. 1941 Registered</td><td>M TITTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT</td><td>Price July 25 Bid 90% AfX 90% 90% 1014 90% 1014 90% 1014 90% 1014 90% 1014 90% 1014 91% 1014 91% 1014 91% 1014 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 92% 92% 92% 92% 92% 92% 92% 92% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91%<</td><td>Bange or Lass Sale Lass Sale Lass Sale Dog June 10 100 June 110 101 June 110 105 Oct 113 70 Juny 118 905 Oct 113 905 Oct 113 907 June 110 806 Mar 119 904 Oct 000 755 June 110 904 Oct 000 755 June 110 905 June 110 904 Oct 000 755 June 110 905 June 110 904 Oct 000 755 June 110 904 June 110 905 Feb 015 907 June 110 907 June 110 <td></td><td>Range Since Jaz.1. 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Term Ry 1st gu p. 5e. 1941 Registered</td> <td>M TITTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT</td> <td>Price July 25 Bid 90% AfX 90% 90% 1014 90% 1014 90% 1014 90% 1014 90% 1014 90% 1014 91% 1014 91% 1014 91% 1014 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 92% 92% 92% 92% 92% 92% 92% 92% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91%<</td> <td>Bange or Lass Sale Lass Sale Lass Sale Dog June 10 100 June 110 101 June 110 105 Oct 113 70 Juny 118 905 Oct 113 905 Oct 113 907 June 110 806 Mar 119 904 Oct 000 755 June 110 904 Oct 000 755 June 110 905 June 110 904 Oct 000 755 June 110 905 June 110 904 Oct 000 755 June 110 904 June 110 905 Feb 015 907 June 110 907 June 110 <td></td><td>Range Since Jaz.1. 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Term Ry 1st gu p. 5e. 1941 Registered	M TITTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT	Price July 25 Bid 90% AfX 90% 90% 1014 90% 1014 90% 1014 90% 1014 90% 1014 90% 1014 91% 1014 91% 1014 91% 1014 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 92% 92% 92% 92% 92% 92% 92% 92% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91% 91%<	Bange or Lass Sale Lass Sale Lass Sale Dog June 10 100 June 110 101 June 110 105 Oct 113 70 Juny 118 905 Oct 113 905 Oct 113 907 June 110 806 Mar 119 904 Oct 000 755 June 110 904 Oct 000 755 June 110 905 June 110 904 Oct 000 755 June 110 905 June 110 904 Oct 000 755 June 110 904 June 110 905 Feb 015 907 June 110 907 June 110 <td></td> <td>Range Since Jaz.1. 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* No price Friday; latest bid and asked this week. a Due Jan. & Due Feb. g Due June. & Due July. n Due Sept. o Due Oct. + Option sale.

New York Bond Record-Continued-Page 3

[Vol. 109.

BONOS N. Y. STOCK EXCHANGE Week ending July 25	Price Friday July 25	Week's Range or Last Sals	Bonda Bold	Rangs Since Jan. 1.	BONDS N Y STOCK EXCHANGE Week ending July 25	Interest	Prics Friday July 25	Week's Range or Last Sale	Bondis	Range Since Jan. 1
Pine Creek reg guar 6s1932 J B W & O con 1st ext 5s	Bid Ask 7514	7814 Apr '19 113 May'1 99/8 July'19	5	Low High 78 80 90 9918	P. C. C. & St. L (Con.) Berles F guar 4s gold 1953 Berles O 4s guar	E A	90% 90% 911g	Low High 91 Sopt'18 91 July'19 91 Apr'19		Low High 8858 91 91 91
Butland 1st con g 4 bis1941 J Og & L Cham 1st gu 4sg 1948 J But-Canada 1st gu 4sg 1949 J St Lawr & Adir 1st g 51996 J	J 7518 J 60 J 541 ₈ J 5478	77% June'12 61% 61% 61% 67 Feb '10 101 Nov'10	s 15	67 7713 6118 6153 67 67	C St L & P 1st cons g 541932 Peorla & Pekin Un 1st 6s g1931 2d gold 414s	MN	101 10178 8612 8614	100 June'17 87 Mar'16 86 87		101 102 837g 90
2d gold 69	0 8478 90 73 7319 0 72 74	103 Nov'1 957 Apr'1 73 73 738 Nov'1	·i	05% 05% 71% 74	Lat Series B 4s	i ï	71 Sale 52% 54 99 95%	7014 71 55 July'19 99 Jan '1- 9714 Dec '17	5	6814 721 45 55
	S 87 Sule N 86 85% N 9212		6 13	86 90 86 89	Lat consol gold 5e	JJAI	8212 Sale 8278 8012 8312	81 83 81 ¹ 2 Mar'19 81 81	27 6	81 86 811 ₂ 81 81 85
Mahon C'I RR lat 5a1934 J Pitte & L Erie 2d g 5aa1928 A Pitta McK & Y 1at gu 6a1932 J	94 ¹ 3 92 102 ³ 8	10412 Dec '1 103 May'1 13018 Jan '0 12314 Mar'1	5		Atlautic City guar 4s g. 1951 St Jos & Grand Isl 1st g 4s . 1947 St Louis & San Fran (reorg Co)- Prior lien Sor A 4s 1950		6314 67 6038 Sale	634 July 19 60 60%	a market	60 68 59 64
Registered 1931 0 /	8 944 924 924 1 815 831	9912 Aug '1 9812 Nov'1 84 Mar'1		82 84	Prior lien Sor A 42	A O Oct		7312 75 65 66 5012 51 10318 June'19	123 118	7312 79 6212 713 4012 56 102 106
20-year debenture 4s1929 A	5 7014 73 7414 8014 Sale	90 June'08 70's Apr '10 80'4 801		7018 7012 8014 85	St L & S F RR cons g 4s. 1996 Southw Div lat g 5s	JAN	9614 9718 70 10112 103	78 May'16 90 May'17 101's 101's		9614 981 101 1031
N Y Chi & St L 1st g 48 1937 A Registered	0 825 83 761a Sale 771 ₂ Sale	76 761 7713 771	4	80 84 71 76's 75 81'z	K C Ft 8 & M Ry ref g 4a, 1936 K C & M R & B 1at gu 5a, 1929 St L S W Iat g 4s bond ctfa., 1989 2d g 4s income bond ctfa., 1989	AOMAJ	6914 7012 8912 7014 Sale 6178	88 July 19 70's 70's 60 May 19	2	6618 751 8818 90 69 74 5714 60
Registered	J 75% Sale N 991 J 95% 102 A 83% 85%	75% 78% 99½ Feb 11 95% July17 84% July11		74 784 9912 9912 73 864	Consol gold 4a	רבר	61 62 61 Salo 64 8 67	61 ³ 8 61 ³ 8 61 ³ 8 61 61 ³ 4 98 ³ 2 Jan '14 64 ³ 4 64 ³ 4	10 6	5711 651 5838 641 6418 68
Non-conv deben 48	8 5412 8 5018 5 5014 51	5612 July'11 5012 July'11 5013 501	2	53 56 ¹ 3 50 51 50 53	Seaboard Air Line g 4s	AOAF	68 7012 51 Sale 54 Sale	70'a June'19 69 July'19 50 51 54 54'4		70 73 69 74 47 53 54 60
Non-conv deben 33481954 A Non-conv deben 481955 J Non-conv deben 481956 J Conv debenture 3461956 J Conv debenture 681948 J	J 5412 50 N 5412 Sale J 5018 52 J 81 824	5018 501	2 2	53 567 ₈ 49 591 ₃ 4914 52 80 88	Att Birm 30-yr lat g 4961933 Caro Cent 1st con g 491949 Fla Cent & Pen 1st ext 68.1923 Ist land grant ext g 591930	JJJ	76 7714 75 100 10318 0018	77 June'19 76 Apr '19 100'4 Apr '19 101 Dec '15		74 80 76 78 10014 1001
Cons Ry non-conv 481930 F	53	50 Oct '17 911 ₂ Jan '12 60 July'18			Consol gold 5a	1 1	9178 95 9214 94 9518	9212 June'19 93 July'19 9412 Apr '19 9514 May'19		90 921 91*4 93 94 94
Non-conv deben 4s 1955 J Non-conv deben 4s 1955 A Non-conv deben 4s 1955 J Barlem R-Pt Ches 1st 4s. 1955 M B & N Y Alr Line 1st 4s. 1955 F	75 73 ¹ 4 56 ¹ 4 60 ¹ 4	50's July'19 7334 Dec 18 7912 Dec '17 58 58		49 5018 58 621a	Seaboard & Roan 1st 5a1926 Bouthern Pacific Co- Gold 4s (Cent Pac coll)	JD	734 Sale 744 75	7314 7412 90 Feb '14	2	954 961 734 797
Cent New Eng 1at gu 4a1961 J Hartford St Ry 1at 4a1930 M Housatonic R cons g 5a1937 M Naugatuck RR 1at 4a1954 M N Y Proy & Boston 4a1942 A N YW'ches& B 1at ser I 4163 46 J	9112	10612 May'12 87 July'14	****		Cent Pac 1st ref gu g 4s_1949 Registered1949	FAF	844 Sale 10612 Sale 7714 Sale 7812	76 7714 871: Sept'16	136	76 83
New England cons 5s 1945 J	84 48 Sale 907s			4278 54	Mort guar gold 314s21929 Through St L 1st gu 4s.1954 G H & S A M & P 1st 5s1931 2d exten 5s guar	A O M N	8234 84 	82% 82% 78 July'19 100 Oct '18 96% Jan '18	10	8258 854 7512 80
Consol 4a	40 85 67	70 Bept'17 40 June'19 9974 Dec '13 883a Feb '14		40 40	2d exten 5s guar	LZZZ	92 ¹ 4 102 92 ¹ 4 91 ⁷ 8 96 ¹ 4 97	95 Nov'18 925 July'19 100 Oct '16 97 June'19	1206	925 92 97 98
W & Con East lat 4 5 s 1943 J Y O & W ref lst g 4s 21092 M Registered \$5,000 only 21992 M General 4s	6614 67 6212 70 6212 7212	67 6734 9212 June'12 60 Apr '18		65 70	Gen gold 4s int guar	L KO	93 96 94 92 91 92 99's	94 ¹ 4 June'19 94 Mar'19 93 Nov'18 100'4 Oct '17		931 ₈ 94 94 94
orfolk Sou lat & ref A 5s1961 F orf & Bou lat gold 5s1941 M orf & West gen gold 6s1931 M Improvement & sxt g 5s1934 F	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	65 July 19 89 May 19 10912 June 19 122 Nov 16		65 691 ₂ 89 89 108 1091 ₂	No of Cal guar g 5s	MN		100 Apr '18 1021s Oct '18 9612 July'19 9758 July,19		96 991 97% 971
New River 1st gold 6s	106 ³ 4 81 ³ 8 82 80 ³ 8 80 ⁴ 4	108 ¹ : May'19 81 81 ¹ 93 ¹ : Dec '16 80 ¹ : 80 ¹ : 80 ¹ :	10 ī	10712 10512 79 8612 7978 82	So Pac Coast 1st gu 4a g. 1937 San Fran Termi 1st 4s. 1950 Tex & N O con gold 5s. 1943	LOL	91 9312 77 7834	92's June'19 7834 June'19 85 July'19	683011	921g 93 761g 804 85 85
10-25-year conv 4s	7314	844 Feb 19 1174 May 19 1042 Apr 19 1084 1094		84 8412	Bo Pao RR 1st ref 4s1055 Southern-1st cons g 5s1994 Registered	i i	92 Bale 65 ¹ s Sale 68 ¹ s Bale	7913 80 92 9213 10014 Aug '16 6516 6612 6818 6818	86	65 69
Pocah C & C Joint 4a 1941 J I O C & T Iat guar gold 5a.1922 J Beto V & N E Ist gu g 4a1930 M M athern Pacific prior lien rati-	987	103 Sept'16		8318 86 76 81	Mem Div 1st g 4 46-59	L L D L	87% 9078 71 74 90%	90's 90's 72's June'19 927s July'19	1	64 683 90 ¹ 8 911 70 ¹ 8 741 92 ⁷ 8 93
may 4-land grant o to 1007 0	7912 Sale 5814 Sale	80% July 19 58 59	24	7934 82 58 6178	Atl & Charl A L 1st A 435s 1944 1st 30-year 5s Ser B 1944 Atl & Dany 1st g 4s 1948 2d 4s	1 1	82 ¹ 2 923 6578 73	884 June'19 924 931 74 June'19 811 Mar'16	6	8712 881 9234 971 74 74
Registered	102	574 May'19 84 84 76 May'19 102 June'19	1	5714 5712 84 90 76 76 102 10412			70 75 96 99 98 100 94	75 Feb '17 97 Mar'19 96 July'19 92 July'19 52 Jan '19	22000	97 97 92 ¹ 8 97 92 951
St Paul & Duluth 1at 54 1031 F	10118 9678 7614 85 7114 85	100% May'19 97 Feb '19 78 Dec '18 3712 Dec '16		1003g 1003g 97 981g	Cons 1st gold 58	LICA	100 ¹ 2 100 ¹ 4 100 ⁵ 8	52 Jan '19 00'4 May'19 00 Oct '18 91'2 Oct '18	1	52 52 0012 101
Lat consol gold 4a	85	3712 Dec '10 10753 June'19 7512 7514 85 May'19 10014 Feb '17	1000	10714 10758 7478 7978 85 88	Mortgage gold 4s	AOMN	95 ⁵ 3 Sale 69 69 ¹ 2	68 Jan *18 95% 95% 69 June*19 9912 Apr *19	5	0558 955 69 71 99 100
Consol gold 5s	1 9418 97 9934 100 9918 9934 8518 90	1001a Feb '17 95% Apr '19 99% Apr '19 99% Apr '19 9914 Feb '19 87% June'19		95% 95% 99% 99% 99% 99% 87% 88	Virginia Mid Ser D 4-5a1921 Series E 54	MBBM	963 100 9418	02 ¹ 2 June'11 96 ³ 9 96 ³ 8 04 ¹ 2 Dec '16 98 July'19	1	0315 96- 96 98
Consol 4 158	85 ¹ 4 85 ³ 8 95 ¹ 4 8ale 85 85 ¹ 8	86 ¹ 3 86 ¹ 3 95 ¹ 4 95 ¹ 4 85 85 ¹ 8	4 14 34	8574 891 931: 9614 8418 8978 921: 9714	General 5a	JAF	8738 9412 704 76 8618	815 Sept'18 71 May'19 937 Mar'17		71 71
Alleg Val gen guar g 4s	84 ³ 8 85 ⁵ 8 84 ¹ 4	8678 June 19 8412 Sept 16 8712 Jan '19 102 Jan '93		8078 8078 8712 8712	W O & W list op gu 4s1024 Spokano Internat 1st g 5s.1055 Term Assn of St L 1st g 4/5s.1035 Ist cons gold 5s1894-1044 Gen refund s f g 4s1953	i j	931g 9478 71 727a	75 ¹ z Apr '19 89 May'19 94 ⁷ 8 July'19 72 72	10	7512 751 25 911 93 981 72 77
Sodus Bay & Sou 1st g 5s.1924 J Sunbury & Lewis 1st g 4s.1936 J U N J RE & Can gen 4s1944 M ansylvania Co-	8334 801g	92 Dec' 17		97 9812	St L M Bridge Ter gu g 5a 1930 Texas & Pac 1st gold 5a 2000 2nd gold income 5a 42000 La Div B L 1st g 5a 1931 W Min W & N W 1st gu 5a1930	Mar	914 9212 51 7614	92 June'19 90 July'19 41 Sept'18 86 May'18		92 93 871 ₂ 93
Guar 1st gold 445	9734 9838 9678 7734 7758	98 July'19 87 Feb 17 78 Jan '19		97 981 961 98 78 78	W Min W & N W 1st gu 5s1930 Toi & Ohio Cent 1st gu 5s1935 Western Div 1st g 5s1935 General gold 5s1935	A O	91 9578 85 90	06 ¹ 2 Nov'04 92 Apr'19 87 Jan'19 73 73	10.00	92 92 87 87 73 73
Deven onar is offa Ser E 1052 M N	775g 761g 78 86 87 805g 86	814 July 17 864 Dec '16 861 July 19		834 864 854 87	Kan & M 1at gu g 44 1990 2d 20 year 5a Tol P & W 1at gold 4a 1917 Tol St L & W or lien g 3 Ma. 1925	A ()	73 85 92 97 31 497	73 73 90% June 19	2	73 761 88 91 36 36 7518 761
Cin Leb & Nor gu 4s g 1942 M Ci & Mar Let gu g 455s 1035 M Ol & P gen gu 455s 1042 J Series B	8218 89 95 9278 9278	8512 Feb '19 8134 Apr '19 9614 May'17 9634 May'18 104 Dec '15		814 814	Coll trust 4s g Ser A	FA	46 5412			45 56
Int reduced to 31/3. 1942 A G Bertes C 31/3		9614 Feb '12 901a Oct '12 8814 Feb '17 88 Apr '17			Tor Ham & Buff let g 4801946 Distor & Del lat cons g 531928 lat refunding g 4s1952 Union Pacific lat g 481947 Registered1947	1 0	8012 89	89'4 Dec '18 58 Sept'17 8178 854	27	5478 8978
Berles O	7714 84 86 87	794 May 19 87 June 19 831 Apr 19		794 794 87 87 8312 8312	10-year conv 4s1927 1st & refunding 4s02008 10-year perm secured 6s_1928.	MS	10214 Sale 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\frac{18}{28}$ 1	85% 89% 77 83% 02 106
Dhio Connect 1st gu 4s1943 M Pitta Y & Anh 1st cons 5s.1027 M Pitta Y & Anh 1st cons 5s.1027 M Potta Y & Anh 1st cons 5s.1027 M Borles G 4s	9038 9038 9038 8013	93 May'10 4834 Apr '17 92 Dec '17 88's Sept'17			Ore RR & Nay con g 4s., 1946 Ore Short Line lat g ds., 1922 lat consol g 5s., 1948 Guar refund 4s., 1929		7918 86 10078 10114 1 9514 98	80 July'19	ĩ 1	794 88 00% 1011 95% 95% 841 88
100 h 01 T mt 41/4 A 1040 A 0	9158 9334 9158 596	9214 July'19 9234 Jan '19		913 941 9234 9234	Utah & Nor gold 5s 1929. Ist extended 4s 1933.	5 J	943	9412 July'19 89 Feb '18		9412 98

* No price Friday; latest bid and asked, a Due Jan. & Due Feb. g Due June. & Due July. & Due Aug. o Due Oct. p Due Nov. « Due Dec. « Option sale.

JULY 26 1919.] New York Bond Record-Concluded-Page 4

361

BONDS N. Y. STOCK EXCHANGE Week ending July 25	Price Friday July 25	Wesk's Range or Last Sale	Bonda	Range Since Jan. 1.	BONDS N. Y. STOCK EXCHANGE Week ending July 25	Interest	Price Friday July 25	B sek's Range or Last Sale	Bonda Bold	Bangs Since Jan. 1.
Irginian 1st ös series A	Bid Az N 8834 Sal N 9212 937 A 8348 Sal S 9858 J 65	e 8812 89 8 94 94 84 84 - 90 Aug '18 - 97 ¹ 2 July'19 - 65 Sept'18	No.445	Low H(g) 88 0413 9313 98 83 89 9712 9712	Miscellancous Adams Ex coll ir g 4s	M SSOND	61 64 25 30 25 2878 98	Low H10h 621g 621g 29 July'19 29 July'19 8473 851g	No. 1 	Low 114 50 67 25 35 26 35 84% SS
Det & Ch Ext Ist g 58 1941/ Deg Moines Div 1st g 48 1930 J Om Div 1st g 3/58 1941 A Tol & Ch Div 1st g 48 1941 M ash Termi 1st gu 3/55 1945 F Int 40-yr gust 48 1945 F Text Maryhand 1st g 48 1945 A	J 91 -771 0 6012 671 8 65 76 A 7218 80 A 8018	- 884 Feb '19 = 80 Aug '12 8 67 Feb '19 74 Jan '19 72's '22's 82 Aug '18 c 58 59		8814 8814 67 67 74 74 7213 7512 5778 63 9678 100	Booth Fisherles deb s f 6s., 1920 Braden Cop M coli tr s f 6s. 1931 Bush Terminal ist 4s., 1955 Consol 5s., 1955 Buildings 5s guar tax 6s., 1967 Chile C & Conn Rys s f 5s., 1927 Chile Un Stat'n 1st gu 4 5s A 1963 Chile Cons Rys s f 5s., 1927	FAJAAJ	9512 9514 Sate 8112 8114 84 81 8178 4012 8454 12278 125	90 Feb '18 95's 96'4 80's June'19 81'4 81's 81 85' 58 Mar'18 85's July'19 122 124	21 10 2 32	9214 97 8014 82 80 85 7914 83 85 89 1054 128
rest N Y A Pa 1st z 5s	0 80	70 Dec '18 36 Oct '17 5313 84'4 96 July'19 100 Feb '17 9058 Mar'17 5914 5914	18	8112 8612 96 96	Chile Copper 10-yr conv 7s. 1023 Rects (part paid) conv 5s ser A Coli tr & conv 6s ser A. 1932 Computing-Tab-Rec s 7 8s. 1941 Granby Cons M 5 & P con 6s A 2s Stamped	A J M N N N N	93% 94 94 Sale 89 Sale 96 99% 96 98 93% 97% 98% Sale	93 93 ^{1g} 93 94 ^{1g} 88 89 97 July'19 96 ^{1g} May'19 93 ^{2g} 93 ^{5g} 97 ^{1g} 98 ^{1g}	77 128 14	8212 95 8112 94 8284 89 97 98 95 98 9314 96 97 105
Inston-Salem B B lat 451960 J Fis Cent 50-yr 1st gen 481949 J Sup & Dul div & term 1st 4a '36 M Street Rallway roohyn Rapid Tran g 581945 A	0 60 Sal	76 June'19 12 74 July'19 18 75¼ June'19 18 60 61¹s	5	5014 6512 75 76 7373 80 7214 77 60 76	Montana Power lat 5s A	JAJEJA	92 921g 86 871g 68 691g 95 957g 1011g 1021g	92 ¹ z 93 88 July 19 83 Apr '14 94 June 16 68 July 19 96 July 19 96 July 19 101 ¹ a June 19 93 ³ a 93 ⁵ a		91 93 83 88 68 72 937 ₈ 97 101 101 93 ⁵ ₈ 93
lat refund conv gold 3s2002 J 3-yr 7% accured notes51921 J Certificates of deposit	40 50 79 81 70 80 73 ¹ 8 77 N 90 A 74 ¹ 1 8a	 ¹² 81 81¹/₄ 876 76 92 75 76 92 Dec '12 80 May'18 101 May'13 	77 1 18	43 53 75 86 76 70 73 ¹ 8 78 ¹ 2 72 70 ¹ 4	Niag Lock & O Pow Ist Ga., 1984 Nor States Power 25-yr 5s & 1984 Outario Power N F lat 5a., 1983 Ontario Transmission 5a., 1985 Pain-AmPet&Trist convis 19-27 Pub Serv Corp N J gen 5a., 1959 Tennessee Cop lat conv 6a., 1925 Wash Water Power 1st 5s., 1939	AFMJAM	9358 8554 8818 9012 95 125 7712 Sale 9312 94 9078	8712 8712 9112 9112 84 June'17 15512 May'19 7713 78 9312 94 95 June'19	3 1 10 7	8718 90 89 91 1124 155 75 80 91 96 90 93
Baryo On El ata a 455	A 75 87 A 60 63 J 7113 73 J 7113 73	¹⁸ 78 June'19 68 Apr '19 62 Jan '19 78 50 June'19 73 2 745a 75 July'19 77 July'19	13	$\begin{array}{cccc} 713_4 & 703_8 \\ 57 & 68 \\ 62 & 62 \\ 50 & 55 \\ 711_2 & 81 \\ 75 & 88 \\ 77 & 77 \end{array}$	Wilson & Co 1st 25-yr af 6a. 1941 10-yr conv af 6a	AJ OAN	997s Sale 10114 Sale 981s Sale 107 Sale 83 89	90% 100% 100% 102% 98 98% 106% 107 88% July 19	71 427 2 18	965 101 994 104 98 101 109 111 87 81 995 100
t Smith Lt & Tr 1st g 5s 1936 m (ud & Manhat 5s ser A 1957 F Adjust income 5s 1957 - N Y & Jersey 1st 5s 1932 F aterboro-Metrop coll 4/5s.1955 A Certificates of deposit	J 75 75 B 601 ₈ 8a 171 ₂ 8a A 90 O 39 8a J 70 8a	84 Jan '14 16 60'a 61'4 16 17'5 18 90 May 19 16 38 40 38 38	62 43 227 1 249	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Am Hide & L lat a f g 6s	CHJ IN	100 100% 88% Sale 118%	8712 8878 119 June'19 80 July'19 9978 July'19 9078 July'19 101 July'19		8712 95 119 119 7212 86 88 99 86 90 100 10 78 85
blerboro Rap Tran lat 5s. 1996; J Ianhat Ry (N Y) cons g 4s. 1990; A Btampet tax exempt1990; A Annia Elee Ry & Lt s 15s. 1963; M Ietropolitan Street Ry— Bway & 7th Ay lat e g 5s. 1943; J Col & 9th Ay lat e g 5s. 1943; J Lex Ay & P F lat gu g 5s. 1993; M	0 70 70 0 70 8a 8 78 5 63 71 5 63 71 5 65 74	¹² 70 ¹ z 70 ¹ z 70 ¹ z 10 70 70 77 Mar'19 68 68 68 65 May'19	11	65 7512 6512 7214 69 7412 77 77 60 72 62 68 62 68 6218 74	Cent Foundry 1st s f 6s1031 Cent Leather 20-year g 5s1937 Consol Tobacco g 4s1951 Corn Prod Refg s f g 5s1931 Ist 25-year s f 5s1933 Distli Sec Cor conv 1st g 5s.1927 E 1 du Pont Powder \$/4s1936 General Baking 1st 25-yr 6s.1937	ANNOD	9034 97 74 8032 1003 10132 1003 9034 90 9034 9232 100 8532 75 77 97	961g 97 731g Dec '18 100 May'19 1001g 1001g 901g 901g 94 June'19 881g July'19	10 3 1 	9512 9: 9912 10 9912 10 89 9: 9212 9 88 8:
ter W 8 E21 (Chic) 1at g 4s 1935) F Illw Elec Ry & Lt cons g 5s 1920 F Refunding & exten 4 5s 1931 J tontreal Tram 1st & ref 5s. 1934 J ew Ort Ry & Lt gon 4 5s 1935 J Y Rys 1st R & K ref 5s 1960 J Y Rys 1st R & K ref 5s 1962 J	A J 7818 J 84 96 J 67 68 J 67 57 J 4412 45	- 64 Dec '18 - 1001 ₃ June'17 - 811 ₂ Dec '18 971 ₂ July'17 61 July'19 57 July'19 441 ₈ 45		01 01 55 63 39 49	Gen Electric deb g 3/581942 Debenture 581955 Ingersoll-Itand 1st 581953 Int Agric Corp 1st 20-97 581933 Int Agric Corp 1st 20-97 581933 Int A ref s f cony 58 ser A.1943 Lizgett & Myers Tohar 781944	PMJMJ I	841: Sale 98 8714 92 1133: Sale		1 	711: 7 97 10 761: 8 95 9 854 9 111 13 90 9
Certificates of deposit	M 7514 A 6512 J 91	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	149 5 2 1	111g 161g	5s 1951 Lorillard Co (P) 7s 1943 5d 1973 Nat Enam & Btamps 1st 5s 1974 Nat Enam & Btamps 1st 5s 1937 Nat Brake 120 year deb 5s 1943 Pierce Oli S year couv 6s 1927 Pierce Oli S year couv 6s 1922	ARJJNN M		914 July'19 96 June'19 94 Aug'18 97 97 101 July'19 113 113		1094 11 904 9 95 9 94 9 9618 10
Paul City Cab cons g 5a 1937 Mitcl Ave ist ret 4a	J 571 58 O 404 8a J 91 100 O 934 94 J 675 90	1a 10212 Mar'12 13 5812 5812 14 60 4112 93 June'19 12 934 934 73 May'19 7112 May'19	12 146 	50 594 25 4212 89 93 9314 97 73 73 6712 73	10-year couv deb 0s	FFMJJ	1051g Sale 135 Sale 9074 Sale 91 93 1031g Sale 88 ¹ 8	135 135 9978 100 95 Apr '19 1031g 104 881g July'19	209 5 34	SS4 11 9818 15 95 10 93 9 10012 10 85 8
nited Rys InV of Fitte ist. 1026 nited Rys ReL Int g ist. 1026 Bt Louis Transit gu 5s. 1024 A Union Tr (N Y) oths dep. Equit Tr (N Y) note oths a Ry & Pow lat & ref 5s1034 j	N 76 3a 55 56 0 3413 36 3314 34 3 76 76	46 ¹ 2 46 ¹ 2 50 June'17 35 35 ¹ 3 34 34 ³ 8 10 33 ³ 4 34 ⁵ 8	7 	4312 55 22 3678 22 3612 22 3634	Higamped 1933 Unlos oll Cosi Cai 181 58. 1933 UB Reality & I conv fish is 56 1943 UB Reality & I conv fish is 56 1943 UB Reality & I conv fish is 56 1943 UB Reality & I conv fish is 56 1943 UB Reality & I conv fish is 57 1841 UB Simult Red & M conv fish 1947 Va-Caro Chem 181 15-yr 58-1923 Conv deb fis 619-21 West Electric 184 58 Dec. 1943	1111111	1041g Sale 96 Sale 1021g 103%	10414 10478 8788 88 103 1041 96 961 10312 1035	66 22 167 26 8	9373 9 60 7 1024 10 86 8 8734 10 954 9 1004 10 97 9
Gas and Electric Light thana G L Co lat g 56 1947 J htyn Un Gas 1st cong g 58.1945 M Incin Gas d Elec latkerf 68 1956 A olumbia G & Elet 58 1927 J olumbia Gas 1st gold 68 1927 J olumbia Gas 1st gold 68 1927 Q		93 June'19 5 93 July'19 10 90 9013 87 June'19	14	93 93 82 921 87 87	Coal, Iron & Steel Beth Steel lat ext s f 5s	J.N.	974 Sale 963 Sale 91 Sale 803 Sale 91 932	961g 97 90% 91	11 3 49	9512 9 87 9 80 8 9312 9 91 9
ons Gas EL&P of Balt 5-yr 5s'21 M etroit City Gas gold 5s1023 J teroit Edinon 1st coil tr 5s. 1023 J 1st & ref 5s ser A	J 961 ₂ 84 95 94 95 95 94 95 95 95 95 95 95 95 95 95 95	le 96 ¹ 2 96 ³ 4 ⁷ 3 95 June'19 93 July'19 94 Feb '18 100 Feb '13 ⁷ 8 92 ¹ 8 Nov'17			Suff & Busq Tron & f Se 103. Debenture Se	JD	97 9014 92 7612 78 87 88 9712 8614 8512 96 9612	101 Dec '14 92 July'19 78 79 88 July'19 98 Feb '19 851g 851	 11	88 9 731a 8 83 9 95 9 82% 8 95 9
adaon Co Gas Ist g 581949 M an City (Me) Gas Ist g 581924 Ings Co Et L & P g 681937 A Purchase money 581937 A Convertible deb 681925 M Ed Et III BEN Ist con g 48.1939 J as Gas L of St L Ref & ext 56.34 A Museukee (Just 1 at 48.1927 M	O 91 99 O 90 O 100 E 98 101 J 80% 81 O 93% 97 N 88% 55	92 ¹ 2 May 19 90 July 19 101 July 19 98 Apr 19 ⁵ 8 80 ⁵ 8 July 19 93 July 19		9213 9213 90 94 100 105 90 98 7978 84 9218 97 8774 89	Lackawanna Steel 1st g 5s., 1923 1st cons 5s series A	AMM-J	96 9674 9778 97 Sale 90 Sale 8012 8429 87 94 Sale	967a 967a 97 98 891g 901g	12 35 67	96 9 86 9 86 9
$\begin{array}{llllllllllllllllllllllllllllllllllll$	D 91 D 871 ₂ SS A 704 71 J 941 ₂ A 89 95 N 931 ₄ 94	1041g Apr 17 58 581g 8058 78 711g 711g 90 Mar 19 961g Aug 17 9358 94	4 16	8813 94 69 7414 98 105 92 961a	Repub I & B 10-30-yr 5s if 1.1944 St L Rock Mt & P 5s stmpd. 1954 Tenn Coal I & RR gen 5s. 1957 U S Steel Corp jour	-XXX-	911g 921g 100% Sale 87 55 70 851g 851g	80% Mar'n 93 July'19 100% July'19 100% July'19 70 Mar'19	163	804 8 9138 0 9938 10 9912 10 70 5514 8
acific G & E gen A rel 5s. 1952 30 Pow & Lt is a 5 rel 20 yr 5s International Series 1930 by Gas & C 1st cons g 5s. 1943 M Refunding gold 5s. 1947 Ch G-L & Coke 1st gu g 5s 1937 J	A 86 90 8 80 0 991; 101 5 684 71 1 90	82 Apr '19 100 July'17 99 ¹ J June'19 72 72 83 July'19		8518 88 82 88 995 101	Telegraph & Telephone Am Telep & Tel coll tr 4a. 1927 Couvertible 4	MASO	83% Bale 83% Bale 88 88 1024 Bale 964 98	80 May'li 88's 881 88 89's	1 58 159	834 8 77 8 851g 9 88 9 1004 10 96 9
Lon L Co of Ch ist gu g 361360 J Iod Nat Goas & Oll 30-97 581236 M. Mu Fuel Cas Ist gu g 5s. 1947 M Biladelphia Co conv g 5s. 1942 M Aod Gas & El conv s f 9s. 1922 J Tracus Lighting Ist g 5s. 1951 J Tracus Lighti & Power 5s. 1954 J	N	04)2 June'19 0712 May'17 70 Nov'18		75 75 91 94 94 9612	Commercial Cable 1st g 4a. 220 Registered 2 able 1st g 4a. 220 Registered 2 able 1st g 4a. 220 Registered 2 able 2	1	65 9278 93 9034 9818	73 Nov'17 65's Jan '18 923 93 98 Apr '10 91's June'19 98's Apr '19	19	9214 9 90 9 9812 9 8715 9
Penton G & Ei Ist g 5s 1049 M Mon Elec Lt & P 1st g 5s. 1032 M Refunding & extension 5s. 1033 M Infled Fuel Gas Ist s 7 6s 1936 J Infled Fuel Gas Ist s 7 6s 1946 F the Elec L & P 1st g 5s 1946 J thes Gas & Elec ref 5s 1957 J thes Gas & Elec ref 5s 1957 J	5 93 N 940 ₂ 95 A 85 86 J 90	82 82 55 95 95 56 87 87 101 June'17 55 90 Feb '19	511		N Y temp ist & coils is well as a 30 yr deben af 6 a Feb 194 Pactic Tel & Tel 1st 5a 103 South Bell Tel & Tel 1st 3 5a. 194 West Duion coll it cur 5a 195 Fund & real cet a 4 iss 195 Mut Un Tel gu ert 6a 194 North west Tel 194 4 iss a 193	J J NN	9978 Bale 9212 Bale 91 92 8413 8812 91 99	994 1005 9212 921 90's 905 911z June'1	37	9954 10

*No price Friday; latest bid and asked. & Due Jan. Due April. & Due May. & Due June. & Due July. & Due Aug. & Due Oct. & Due Nov. & Due Dec. & Option sale.

BOSTON STOCK EXCHANGE-Stock Record See Next Page

[Vol. 109.

aturday July 19	BHARS PRICES-N Monday Tuesd July 21 July 2	ay Wednesday	1 Thursday	Friday July 25	Salesfor the Week Shares	BOSTON STOCK		nes Jan, 1. Highest	Range for Year Lowest	Previous 1918 Highes
******	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Last Sale 111 111 51 51 Last Sale 7512 7512 3634 3712 Last Sale 96 96 *22 23 Last Sale	351g 90 351g 364 361g 311g 361g 311g 37 38 38 May'19 101 Apr'19 36 June'19 37 38 38 May'19 361g Apr'19 36 June'19 37 38 38 May'19 36 June'19 37 38 38 May'19 39 June'19 36 June'19 37 38 38 May'19 37 38 38 May'19 39 June'19 39 June'19 39 June'19 <td>3 56 100 925 36 10</td> <td>Railfroads Boston Elevated 100 Boston & Lowalt 100 Do pref. 100 Boston & Lowell 100 Boston & Lowell 100 Boston & Lowell 100 Boston & Lowell 100 Boston & Stowell 100 Boston & Providence 100 Boston & Wore Else prel. na par 100 Do pref. 100 Do pref. 100 Consecticet River 100 Georgia Ry & Else stampd. 100 100 Natue Genetral. 100 Northera New Hampshire. 100 Northera New Hampshire. 100 Northera New Hampshire. 100 100 Old Colony. 100 Our pref. 100 Northera New Hampshire. 100 100 Northera Street. 50 Do pref. 50</td> <td>// Amr30</td> <td>77 Jan 6</td> <td>12212 Apr 37 Jan 9112 Dan 90 July 19 Jan 27 Feb</td> <td>146 N</td>	3 56 100 925 36 10	Railfroads Boston Elevated 100 Boston & Lowalt 100 Do pref. 100 Boston & Lowell 100 Boston & Lowell 100 Boston & Lowell 100 Boston & Lowell 100 Boston & Stowell 100 Boston & Providence 100 Boston & Wore Else prel. na par 100 Do pref. 100 Do pref. 100 Consecticet River 100 Georgia Ry & Else stampd. 100 100 Natue Genetral. 100 Northera New Hampshire. 100 Northera New Hampshire. 100 Northera New Hampshire. 100 100 Old Colony. 100 Our pref. 100 Northera New Hampshire. 100 100 Northera Street. 50 Do pref. 50	// Amr30	77 Jan 6	12212 Apr 37 Jan 9112 Dan 90 July 19 Jan 27 Feb	146 N
EXCHANGE CLOSED-EXTRA HOLIDAY	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Last Sale 1031: 104 110 140 Last Sale 23 24 20 21 1034: 11 27, 127; 104: 11 127, 127; 104: 17 127, 127; 104: 17 20 21 104: 17 20 21 104: 17 20 32 321: 32 321: 32 322: 33 48 49 Last Sale 861: 37 77, 79 321: 32 48 49 Last Sale 861: 37 77, 79 321: 32 77, 79 321: 32 48 49 Last Sale 861: 36 77, 79 90 98 971, 971 75 764 66 661: Last Sale Last Sale Last Sale Last Sale Last Sale Last Sale Last Sale 20 92 134: 36 20 92 134: 36 20 92 134: 36 20 92 134: 36 20 92 134: 36 20 92 134: 36 21 134: 36 21 27, 79 134: 36 27, 79 27, 79 134: 36 27, 79 27, 79 27, 79 27, 79 27, 79 27, 79 27, 79 21, 79 20 98 20 98 20 92 20 92	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 1.979\\ 9.8\\ 6.630\\ 4.75\\ 4.0\\ 1.475\\ 4.00\\ 1.475\\ 4.00\\ 1.475\\ 4.00\\ 1.475\\ 4.2\\ 2.860\\ 1.005\\ 1.682\\ 767\\ 751\\ 751\\ 751\\ 751\\ 751\\ 751\\ 751\\ 1.682\\ 4.2\\ 3.0\\ 1.50\\ 5.745\\ 1.948$	Miscellaneous Amer Petermatic Service 25 Do pref	55c Jan 2 2 ¹ 2 Apr 8 99 Jap29 109 June23 17 ¹ 5 Jan21 10 June16 11 ¹ 2 June28 10 Mar26 4 ¹ 2 Jan 4 4 ¹ 2 Jan 4 10 Mar26 4 ¹ 2 Jan 4 4 ¹ 2 Jan 4 4 ¹ 2 Jan 4 4 ³ 1 July26 128 Apr11 1544; July26 128 Apr11 1544; July26 128 Jan 1 4 ³ 1 July26 18 Jan 4 19 Mar20 0 Jan 7 72 July25 130 July26 130 July 1 192 May21 90 Jan21 90 Jan22 145 Feb24 145 Fab24 145 Jan28 16 May21 93 Jan 6 14 Jan28 316 Jan28 16 May21 16 May19 34 June28 16 May19 34 June28 16 May19 34 June28 17 July25 18 Jan28 18 Jan28 18 Jan28 18 Jan28 19 Jan28 10 July26 19 Jan28 10	14, May29 712 July18 10818 May27 244 July18 145 July12 244 July25 2214 July25 2214 July25 2214 July25 2214 July25 2214 July25 2314 May 0 67 June10 1085 July25 238 May 10 414 June12 204 May 0 238 May 6 238 May 6 238 May 6 238 May 6 238 May 6 248 Feb220 11 Jan15 99 Mar20 90 Jan 9 71 Jan16 99 Mar20 90 Jan 9 71 Jan18 90 Mar20 90 Mar20 91 Jan18 90 Mar20 96 Hay16 43 July18 34 July18 35 May 16 44 July19 35 May 16 44 July19 36 May 16 43 July18 36 May 5 68 May 5 69 July14 150 May 5 81 Jan25 18 July18 31 July18 32 July14 35 July14 35 July14 36 July16 37 July14 36 July16 37 July14 37 July18 37 July14 36 July16 37 July14 37 July18 37 July18 38 July18 37	11 Jsp 27 Oct	214 5 1095 M 1096 C 92 N 82 II 1474 D 1474 D 1474 D 1474 D 138 M 158
STOCK EX	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 2,770\\ 169\\ 313\\ 375\\ 453\\ 2,705\\ 1433\\ 2,705\\ 1435\\ 5,705\\ 1,235\\ 0,400\\ 1,235\\ 0,954\\ 1,235\\ 0,957\\ 2,202\\ 1,235\\ 1,007\\ 2,202\\ 1,007\\ 2,200\\ 4,702\\ 2,200\\ 4,702\\ 1,007\\ 2,200\\ 4,702\\ 1,007\\ 2,200\\ 4,703\\ 1,007\\ 1,007\\ 2,200\\ 4,703\\ 1,007\\ 1,007\\ 2,200\\ 4,703\\ 1,007\\ 2,200\\ 4,703\\ 1,007\\ 1,007\\ 2,200\\ 4,703\\ 1,007$	Adventure Consolidated 25 Anmeek 25 Anmeek 25 Anmeek 25 Anmeek 25 Alaska Gold 10 Algomah Mintag 26 Aliouez 26 Arizona Commercial 5 Bingham Mines 10 Salumet & Arizona 10 Salumet & Arizona 10 Salumet & Arizona 10 Salumet & Heela 26 Carison Hill Gold 1 Centennial 25 Copper Range Co 25 Daly-West 20 Daly-West 20 Daly-West 20 East Britte Copper 10 East Britte Copper Min 25 Hancock Consolidated 25 Indiana Mining 25	50 Apr22 6214 Mar22 275 July 9 10c Apr30 3318 May 1 1074 Feb28 7 Apr 9 20c Jan20 57 Feb10 350 Mar14 1214 May 5 12 Mar11 444 Feb18 5 Feb28 18 May 9 4 May 1 20c Feb 20 50 Mar 4 4 Jen17 78 Apr12 24 Jen17 24 Jen17 24 Jen17 25 Apr23 24 Jen17 25 Apr23 2 Apr10 25 Apr23 4 Feb 7 2 Jen19 35 Feb 7 2 Jen19 36 Apr24 36 Apr25 37 Apr25 36 Apr25 37 Apr25 37 Apr25 38 Apr25 38 Apr26 38 Apr26	212 July25 90 July25 90 July25 44 Martil 1 June 9 50 July25 1012 May12 90c May14 804 July25 34 May12 904 July25 34 May14 114 July25 8 July24 113 July25 8 Ju	12 June 69 Dec 14 Apr 15 Juny 4012 Dec 11 Jan 9 Nov 20 Oct 81 Dec 12 Apr 425 Dec 104 June 425 Dec 104 June 436 Dec 13 Apr 447 Dec 13 June 447 Dec 13 June 447 Dec 13 June 447 Dec 13 Jan 24 Apr 447 Dec 13 Jan 24 Dec 13 Jan 24 Dec 14 Jan 24 Sept 14 Jan 24 Dec 12 Jan 5 Jan 24 Dec 12 Dec 12 Apr 44 Dec 13 Jan 24 Dec 13 Jan 24 Dec 13 Jan 24 Dec 13 Jan 24 Dec 13 Jan 24 Dec 13 Jan 24 Dec 14 Dec 12 Dec 14 Aug 10 Dec 12 Apr 40 June 50 Jan 50 Dec 14 Aug 10 Dec 12 Jon 40 Dec 12 Jan 50 Dec 14 Aug 10 Dec 12 Jon 50 Dec 14 Jan 50 Dec 12 Jon 50 Dec 14 Jan 50 Dec 12 Jon 50 Dec 14 Jan 50 Dec 14 Aug 50 Dec 14 Aug 50 Dec 14 Jan 50 Dec 14 Jan 50 Dec 14 Jan 50 Dec 15 Jan 50 Dec 15 Jan 50 Dec 16 Jan 50 Dec 16 Jan 50 Dec 16 Jan 50 Dec 17 Jan 50 Dec 16 Jan 50 Dec 16 Jan 50 Dec 17 Jan 50 Dec 16 Jan 50 Dec 17 Jan 50 Dec 16 Jan 50 Dec 16 Jan 50 Dec 17 Jan 50 Dec 16 Jan 50 Dec 17 Jan 50 Dec 16 Jan 50 Dec 16 Jan 50 Dec 16 Jan 50 Jan 50 Jan 50 Dec 16 Jan 50 Jan 50 Dec 16 Jan 50 Jan 50 Dec 16 Jan 50	JNNMFAMNMD FNBMNNF 58 JMFFJ00MJ01 (M.J.B.AMMDDJJF) 14 80 585 44 404 88 MNF 5 8 JMFFJ00MJ01 (M.J.B.AMMDDJJF) 14 81 587 61 10 14 11 18 80 12 80 10 10 10 10 10 10 10 10 10 10 10 10 10

Outside Stock Exchanges

Boston Bond Record.—Transactions in bonds at Boston Stock Exchange July 21 to July 25, both inclusive:

		Week's Range	Sales for Week.	Range since Jan. 1.				
Bonds.	Sale. Price.	of Prices. Low. High.		Low.	High.			
U S Lib Loan 31/8-1932-47			\$38,100	98.04 Feb	99.68 Mar			
1st Lib Loan 4s_1932-47		93.54 93.64		91.64 Jan	95.90 Mar			
2d Lib Loan 4s_1927-42		93.04 93.64		92.04 Jan	94.80 June			
1st Lib L'n 4348-1932-47		94.54 94.90		93.24 Jan	96.50 Jan			
2d Lib L'n 4148_1927-42				93.04 Mar	95.90 Jan			
3d Lib Loan 4148 1928		94.64 95.14		94.40 Mar	96.50 Jan			
4th Lib Loan 43481938			114,950	93.04 Apr	96.50 Jan			
Victory 4 Ma 1922-23		99.74 100.00		99.64 May	100.01June			
Am Tel & Tel coll 4s_1929		84 84	1,000	8334 Jan	8515 May			
Atch Top & S Fe 4s 1995		795% 7934	1,000	79% July	833% Jar			
Atl G & W I SS L 58 1959		82 8234		70 Feb	84 May			
Chie June & U S Y 4a, 1940		75 7535	2,000	74 Feb	77 Mai			
K C Ft S & Mem 6s 1928		101 1/2 101 1/2		10115 July	1011 Apr			
Masa Gas 4368 1931	******	84 84	3,000	83 Apr	87 Mai			
41681929		91 91	5,000	8955 Apr	94 Mai			
Miss River Power 581951		80 80	10,000	7714 Jan	S0 May			
N E Telephone 5s 1932		9016 9016		89 May	9314 Feb			
Punta Alegre Sugar 6s. 1931		104 105	35,000	87 May	107 June			
Swift & Co 1st 58 1944		95 9514		95 July	9814 June			
USSmitg R&M conv 6s.		104% 105		99 Feb	105 May			
Ventura Oll conv 7s		170 170		94 Jan				
Western Tel & Tel 5s1032	8934	8936 9036	3,500	89 Jan	91 Mai			

Chicago Stock Exchange.—The complete record of transactions at the Chicago Stock Exchange from July 21 to July 25, both inclusive, compiled from the official sales lists, is given below. Prices for stocks are all dollars per share, *not* per cent. For bonds the quotations are per cent of par value.

	Fruit Last Sale	Week's	Range Icen.	Sales for Week.	e Jan.	Jan. 1.		
Stocks-	Par. Price	Low.	High.	Shares.	Low,		HI	h.
American Radiator Amer Shipbuilding Armour & Co, prefer Booth Fisherics	100	- 180	$325 \\ 132 \\ 103 \ 103\ \ 103 \ 103 \ 103 \ 103 \ 103 \ 103 \ 103 \ 103 \ 103 \ 103$	$15 \\ 70 \\ 2,802$	275 100 10034	Apr Feb Mar	325 135 105	July May Apr
Common_new (ne Preferred Bueyrus, Pfd	o par) 23	- 2136 - 82 - 88	823/2	$2,995 \\ 30 \\ 150$	18 78 80	Feb Apr July	25 5336 90	July June July
Bunte Bros. Chic City&C Ry pt sl Preferred	1 com.	- 1234 - 5 - 5	1014	145 200 1,013	9.14 63.5 60.15	June Jan Mar	15 1 11	July Feb Feb
Bunte Bros. Chie City&C Ry pt si Preferred. Chie Ry part etf "1 Chie Ry part etf "2 Chie Ry part etf "2 Chie Ry part etf "2 Chie Ry part etf "3	1. 100 	7834 35 736	80 35	60 20 167	60)3 35 5	Feb Feb Apr	82 35 9	July June Feb
			208	150 10 225	$1 \\ 178 \\ 63$	Mar Feb July	212 212 65	Feh June July
Continental Motors. Commonwealth Edis	an.100 113	2 934 109	110	$ \begin{array}{r} 25 \\ 47,895 \\ 326 \end{array} $	854 854 109	July Apr Apr	90 11% 118	July
Deere & Co, pref	100 118	117 102 115 92	118 105 11634	565 431 265	1003 78 101	Feb Apr June	123 105 117	May July June
Hart Shaff & Marx, o Holland-American Sh	m 100 ugar21	87	95 8934 2134 1334	1,170 255 2,230 1,335	64 68 20 32 11 32	Feb July July	97 97 21%	July July July
Hupp Motor Illinois Brick Libby (W D Lindsay Light Preferred	100 74 29 10 163	2714	74	205 5,097 4,920	56 19\$% 15	Feb Jan July	15 75 34	July
MILCHEU MOLOF CO	- D 4 -	5 50	9 % 52	300 580 10	8 33 514	June Apr Juty	25 1035 5535	June Apr July
North Amer P & P Qunker Oats Co Proferred Rights		270 99 1536	270 99	30 50 399	270 99 15	July July July	5% 300 105 17%	July Jan May July
Reo Motor Republic Truck Sears Roebuck, com. Shaw W W, com.	Contract Income	20	30 58 214	310 5,423 333	28M 45 168 c	May May Feb	3214 61 217	May May July
Preferred	100	102	16514 102 5034	665 10 205	11214 9934 45	May Apr Apr	16514	July Apr July
Stewart Warn Sp, col Swift & Co. Rights		12091	7.14	9,446 11,255 14,793	84 1151(5%	Jan Jan July	114 14035 745	July May May
Swift International. Thompson, com. Preferred	38	35%	62 38 103	28,795 842 50	35	Jan June June	65 39 M 103	Apr June July
Union Carbide & Car Co(n) Unit Pap Board, com	o par) 833	26	28	24,570 395	56 17%	Jan Jan	8534 2934 11244	July July
Ward, Montgom & C Weatern Stone Wilson & Co, com Preferred	100 100	- 100 - 8 - 100 M - 90	112 9 103 101	284 220 360 70	109 4 89 95	July Jan June Feb	11234 1234 104 104	June Apr July July
Bondy. Armour & Co deb 6 .	_ 1920	10234	102%	\$1,000 6,000	10056	Mar Feb	10256	July May
Chicago City Ry 58. Chicago Rys 58 Chicago Rys 58	1927 1927 1927	70 4614 7335	7816 47314 7314	12,000 17,030 2,000 1,000	$\frac{75}{41}$ 72	July Apr Apr	84 53 81	Feb May Jan
Booth Fish a f d 64 Chicago City Ry 5a Chicago Cy & Con Rys 5a Chicago Rys 5s Chic Rys 5s, Series Chicago Rys 5s, Series Commonw Edison 5e Swift & Co 1st 6s Wilson & Co 1st 6s	"B"	- 42 - 9214	56 42 9254 9535	5,000	38 9234	May June May	63 60 94 14	May Jan Jan
Wilson & Co 1st 6s.	.1941	1 100 22	10034	$3,600 \\ 2,000$	9532 96	Mar	985 1023년	Jan July

Pittsburgh Stock Exchange.—The complete record of transactions at the Pittsburgh Stock Exchange from July 19 to July 25, both inclusive, compiled from the official sales lists, is given below. Prices for stocks are all dollars per share, *not* per cent. For bonds the quotations are per cent of par value.

		Priday Last Sale, Of Prices.			Sales for Week,	Rang	e stre	since June 1.			
Stocks-	Par. Pr			High.	Shares,	Low.		Hinh.			
Allegheny Trust. American Sever Pipe American Sever Pipe American Sever Pipe American Sever Pipe American Sever Pipe American Corporation Columbia Gon & Elec Harb-Walk Retrac, con Preferred. Indop Brewing, com Preferred. La Belle Fron Wiks, co Lone Star Gas. Mfrs Light & Heat. Nat Fireprofing, col	911 225 - 100 2 ch 100 12 100 12 100 - 12	5 034 1 3 1 1 2 4 35	60 50 25 20 933 31 30 16 54 16 54 16 54 10	77 89 M 63 M 116 102 4 M 10 113 M 272	$\begin{array}{r} 20\\115\\1,560\\1,390\\1,890\\3,900\\2,986\\510\\10\\2,986\\5265\\265\\265\\315\\315\end{array}$	$\begin{array}{c} 160\\ 444\\ 16\\ 70\\ 775\\ 33\\ 112\\ 943\\ 120\\ 543\\ 120\\ 943\\ 170\\ 485 \end{array}$	Feb Apr Jan Jan Jan June Feb June Jan Jan Jan Jan	$\begin{array}{r} 160\\ 64\\ 20 1 \\ 94 1 \\ 94 1 \\ 77\\ 41\\ 64 \\ 102 \\ 102 \\ 17\\ 16\\ 123 \\ 10\\ 23 \\ 10\\ 300\\ 56\\ 11 \\ 34\end{array}$	Feb July May July July July July July July July Jul		

	riday Last	Week's		e Sales for Range Week,			ce Jan.	1,
Stocks-(Concl.) Par.			High.		Low.		High.	
Ohio Fuel Supply	28439 3439 1156 3886 151 135 4339 28 100 129349 1110 27	95 15e 15j 135 3300 45j 27 222 100 170 129555 10755 10755 10755 10755 10755 10755 10755 10755 106 10755 106 10755 10755 10755 10755 10755 10755 1075 107	19 2834 5434 5434 12 835 17 035 15c 3300 445 28 23 10c 1311 25 25 23 10c 1311 25 300 45 11224 125 25 23 10c 13124 125 135 135 135 135 135 135 135 135 135 13	465 675 2,811 2,138 475 875 875 875 875 875 875 875 1,300 1,410 15,675 812 370 1,500	10 16 422/34 2834 27 45 27 45 21 8 50 234 50 13 50 122 38834 150 122 38834 150 122 38834 150 122 38834 150 122 3834 150 150 150 150 150 150 150 150 150 150	Jan Jan Feb Jan Jan Feb Jan Jan Jan Jan Jan May Feb Jan May Feb Jan Feb Jan Jan Jan Feb Jan Feb Jan Feb Jan Feb Jan Feb Jan Feb Jan	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	Mayy Mayy July Mayy July July Apr July July July July May July May July July July
Preferred	7839	73 7834 1235 05	73 7834 1234 65	$ \begin{array}{r} 10 \\ 100 \\ 15 \\ 300 \end{array} $	59 7534 1234 60	Jan July Apr May	7334 7834 14 06	July July May June
Honds. Amer Sewer Pipe 6s., 1920 . Indep Brewing 6s., 1925 . Pittsb Brewing 6s., 1949		09 48 74	90 49 74	\$8,000 9,000 10,000	96 36 52	Mar Jan Jan	99 55 7516	July May July

Baltimore Stock Exchange.—The complete record of the transactions at the Baltimore Stock Exchange from July 21 to July 25, both inclusive, compiled from the official sales lists, is given below. Prices for stocks are all dollars per share, *not* per cent. For bonds the quotations are per cent of par value.

. k.		Friday Last Sale	Week's		Sales for Week	Rang	e strice	Jan.	1,
Stocks-	Par.		of Pr Low.	High.		Lo	e i	Hig	М.
Alabama Co	100	100 million	7014	84 71	60 180	69 60	Feb Feb	93 76	June
Arundel Sand & Gra Preferred	100		- 90	47 91	997 100	3414	July	49 25	July
Atlantic Petroleum. Baltimore Tube	100	Contraction of	80%	4 8035	2,265	270	Jan	45至 90	July May
Preferred	100		86	86	10	7134	Feb	93	June
Celestine Oll v t. Comm'l Credit pref.		4.00	3.75	4.30	8	1.00	Mar	26	July Feb
Preferred B. Consol Gas E L & Pe	25		26 108	26	138 93	2436 1035	Apr	26 111%	July
Consolidation Coal.	100	8915	8936	9115	455	781	Apr	92 -	June
Cosden & Co		1134	1136	1156	4,523	635 4	Feb	121/2	May
Davison Chemical	no par	434		3614	854	32	Jan	40%	Feb
Elkhorn Coal Corp. Preferred			40	42	381 2,061	27 39	Mar June	43 50	July
Houston Oll pref tr c	11 100	P235	91	0235	110	7315	Jan	101	May
Indiahoma Refining Monon Val Trac				8¾ 10	3,270 470		July	1036	July
Preferred Mt V-W'b'y Mill v		35	16 2635	16 35	100	16 16	July Jan	30 35	Apr
Preferred v t r		9444	9436	95	117	71	Feb	.95	July
Northern Central Peona Wat & Power	50	73	7239	73 86	31 65	71 7754	Mar Jan	80 8534	Feb
United Ry & Elec		15%	1535	1634	1,235	15	Mar	20%	Jan
Wash Balt & Annap Wayland Oil & Ga	50	416	28 4	2834	401 960	24.3 <u>4</u> 33 <u>4</u>	Mar Feb	20%	June
Bonds-					1110222200	North Contraction	100	1.50	10000
Alabama Con C & I Consol Gas gen 4 5 8	1954		8635	8834 8636	\$2,000	81 86	Feb	88.14 89	June
Consol Gas E L & P - 6% notes	148'35	Sec. 2		8316	1,000	83 H. 97		8519	Jun
7% notes	and the second	Land.	10136	10136	2,000	10016	June	08 M 101 M	Feb
Consol Coal conv 6s Coaden & Co ser A 6		10284	10034	10035	1,000	9934 8435		100%	July
Serle B 6	1932	102 1	101	103	15,000	8534	Jan	1031	July
Detroit United Ry 4 Elkhorn Coal Corp 6			75 9934	75 9935	1,000	75	July Feb	75 0936	July
Herr. Corp 6s. Houston Oil div etfs			0	6	10,000	6	July.	0	July
Houston Oil div etfs United E L & P 4 1/2 s	23-25	******	108.	108 87	2,000	9836 87	Jan July	8716	May
United Ry & E 4s		25621	70	70	6,000	70	Apr	7634	Jan
Income 4s	1949	******	50 6934	50 6935	33,000	48 6934	Apr	55 <u>15</u> 76	Mar
do small	. 1936		70	70	1,200	6936	May	76	Mar
Wash Balt & Annap Wil & Weldon 5s				8154	3,000	.80 100	May Mar	8335 101	Jan

Philadelphia Stock Exchange.—The complete record of transactions at the Philadelphia Stock Exchange from July 21 to July 25, both inclusive, compiled from the official sales lists, is given below. Prices for stocks are all dollars per share, *not* per cent. For bonds the quotations are per cent of par value.

	Friday Last Sale	Week's	Week's Range for of Prices. Week.		Rang	e sinc	e Jan.	1.
Stocks- Par				La	e.]	Hid	ħ.:	
Alliance Insurance	23%	23	2314	35	19	Jan	2335	May
American Gas100		68	68	30	60	Jan	74	June
American Milling 10		936	914	460	9	May	12.94	Apr
American Stores		34	35	929	2055	Apr	3734	July
First preferred 100		.9336	9315	70	9335	July	96	July
Elec Storage Battery100	00	8834	03	5,423	5134	Jan	100	July
General Asphalt100		84	.95	3,385	30	Jan	95	July
Preferret100	I wanted	128	140	1,094	76	Jan	140	July
Insurance Co of N A1(32	32	99	255%	Jan	34	June
J G Brill Co	0115	- 67	63	278	1934	Feb	15456	July
Keystone Telephone 50	1834	1656	18%	8,910	8	Mar	1836	July
Treferred	59	57	59	461	47	Mar	59	July
Lake Superior Corp 100	23	2156	23.5%	12,736	17	Jan	24.14	July
Lehigh Navigation	70	6835	70	* 3321	67	Apr	73	Jan
Lehigh Valley		5316	5336	589	251 14	July	60%	June
Little Schuythill		- 32	43	12	1014	June	45	Mar
Midvale Steel & Ord50		-59	5934	55	41	Jan	6136	July
Minehill & S H	COSCE	51	61	2	50			Mar
O ElsenJohr & Bros.	61	60	61	240	56	July	61	July
Pennsyl Salt Mfg	82	82	82	100	-80	July	8456	Feb
Pennsylvania	4646	4555	46 14	2.688	44	Mar	4834	May
Philadelphia Co (Pitts) 50		38%	39	50	30	Jan	42.44	July
Prof (cumulative 6%)_50	3516	35	3636	165	3116	Jan	3734	Apr
Phila Electric of Pa	26	25%	2636	6,111	2434	Jan	26.14	May
Phila Rop Transit v tr., 50		#27	27.54	3,812	23	Apr	2935	June
Philadeinbla Traction 50		6815	89	130	66	Apr	71	Jan
Phila & Western		614	7	200	:5%	May	8 1	May
Preferred		2814	20 1	200	27	Mar	30	May

[VOL. 109.

	Friday Last	Week's Range		Range stac	H(gh. 93% June 38% Mai 38% Mai 38% Mai 38% Mai 39% Mai 103 Mai 105% Juli 202 Juli 202 Juli 202 Juli 32% Mai 95.70 Mai 100.04 June 101 Juli			
Stocks (Concluded) Par.	Saie. Price.	of Prices. Low. High.	Week. Shares.	Loso,	High.			
Reading	90	x89 90	310	7634 Jan	93% June			
First preferred		38 38	6	3516 May	38% Mar			
Tono-Belmont Devel1	315	315 314	1,195	215 Jan				
Tonopah Mining1	3	3 354	4,865	234 Jan				
Union Traction	3834	3846 39	284	37 Jan				
United Cos of N J 100		19234 19254	3	185 Feb				
United Gas Impt	69	69 69%	1,809	6734 July				
U S Steel Corporation_100	1111/2	107 1/3 113	5,356	8835 Feb				
Warwick Iron & Steel 10	814	8% 8%	15	SM Jan				
Welsbach Co100	49	47 49	71	40 Apr				
Wm Cramp & Sons100	202	190 202	831	75 Feb				
York Rallways pref50 Bonds-		z31% z31%	20	30 May	and a city			
U S Llb Loan 3343_1932-47		99.40 99.40						
4th Llb Loan 41(81938		93.44 93.98		93.00 Apr				
Victory 41/81922-23		99.96 99.96		99.60 June				
Baldwin Locom 1st 5s_1940	22.2	101 101	1,000	100 Apr				
Elec & Peo tr ctfs 4s1945		69 6934	8,000	65 Mar	71 Jan			
Keystone Tel 1st 5s1935	000167	93 92	1,000	88 Apr	92 July			
Lake Superior Corp 5s. 1924		64 6635		58 Jan				
Lehigh Valley coll 6s., 1928		1011/2 101/2		10136 Jan	10234 Jan			
Lehigh Val Coal 1st 5s 1933		993% 993%		99% July	10014 Mar			
Pennsylv RR gen 5s., 1968		9436 9436		9334 Mar	98 Jan			
Philadelphia Co 1st 53, 1949		100 100		9934 Apr	10015 Apr			
Phil Electric tr etfs 5s. 1948	9534	.9535 90	44,000		96 July			
Small		96 965	2,300	9316 May	9714 Jan			
Reading gen 4s	82	81 1/2 82	15,000	S115 July	86% Jan			
Spanish Am Iron 6s1927		10136 10136		1003% Jan	101 July			
Weisbach Co 5s 1930		0816 9816	1,000	95 Jan	9836 June			

Volume of Business at Stock Exchanges.-See p. 354.

New York "Curb" Market.—Below we give a record of the transactions in the outside security market from July 19 to July 25, both inclusive. It covers the week ending Friday afternoon

to July 25, both inclusive. It covers the week ending Friday afternoon. It should be understood that no such reliability attaches to transactions on the "Curb" as to those on the regularly organized stock exchanges. On the New York Stock Exchange, for instance, sonly members of the Exchange can engage in business, and they are permitted to deal only in securities regularly listed—that is, securities where the companies responsible for them have complied with certain stringent requirements before being admitted to dealings. Every procaution, too, is taken to insure that quotations coming over the "tape," or reported in the official list at the end of the day, are authentic. On the "Curb," on the other hand, there are no restrictions whatever. Any security may be dealt in and any one can meet there and make prices and have them included in the lists of those who make it a business to furnish daily records of the transactions. The possibility that fictitious transac-tions may creep in, or even that dealings in spurious securi-ties may be included, should, hence, always be kept in mind, particularly as regards mining shares. In the circumstances, it is out of the question for any one to vouch for the absolute trustworthiness of this record of "Curb" transactions, and we give it for what it may be worth.

Week ending July 25.	Friday Last Sale.	Week's Range	Sales for Week.	Range sind	e Jan. 1.
Stocks- Par.	Price.	of Prices. Low, High.	Shares.	Low.	High.
Aeme Coal.r		216 214	22,100	21% July	2% July
Actua Explosives.r(no par)	1034	1014 1114	5,500	634 Jan	1236 July
Air Reduction r (no par)	55	55 57	1,670	51 June	*65 May
Allied Packers r w 1 (†)	61	55 6216	15,500	60 June	6714 June
Amer Chem Prod.r 1	*****	1% 1%	500	1 Apr	114 July
I Am Malt & Grain_r(t)		50 53	2,400	34 Apr	53 July
Amer Wholesale Corp pf100		9936 9936	300	995 July	9934 July
Amer Writ Paper com100	1235	1134 1334	6,300	214 Jan	1355 July
Anglo-An Com'l Corp r (1)	2334	2334 2334	750	18 May 7 July	23% July 13% July
Autosales Corp com.r50	30	$13 13\frac{13}{4} 29\frac{14}{31}$	600 13,000	25 July	1314 July 3114 July
Bethlehem Motor r(no par)	10	2914 3114 914 1014	35,500	814 June	1114 July
Brit-Am Chem Corp10 Brit-Am Tob ordinary11	19	2236 2234	200	2114 June	28 May
Ordinary bearer	23	3214 23	9,200	20 July	28 May
Car Ltg & Power.r	335	314 314	8,000	2 Feb	516 July
Chalmers Mot Corp.r_(f)	10%	1034 1034	7,500	414 Mar	153% May
Cities Serv Bankers sha. (†)	- 46 %	4436 4636	25,500	35 Feb	46M July
Clinton-Wright Wire,r.(1)	33	33 3414	1,400	33 July	
Colontal Tire & Rub.r(†)	44	40 45	42,300	13% June	45 July
Continen'l Candy r(no par)	834	814 914	15,000	034 June	10 July
Contin'i Motors com_r_10	11%	105% 1152	8,500	915 July	111% July
Cramp (Wm) & Sons B &	200	180 204	2,000	82 Jan	264 July
Engine Building.r100 Cudahy Packing.r100	200	119 119	100	119 May	124 Apr
Cu-Noor Chemical		34 1	1.000	16 July	1 July
Excello Tire & Rubber 10	13	1214 144	32,700	SM June	1416 July
Farrell (Wm) & Son,Inc(†)	6035	5734 *6034	8,900	54 June	62 June
Fisk Rubber Co.r25	47.55	4536 4846	16,000	29 Apr	5514 July
Gen Am Tank Car r(1)	125	125 125	100	118 June	125 July
General Asphalt com. r 100	88	83 95	14,200	8934 Jan 8335 Jan	95 July
Preferred r100		12714 140	600	8336 Jan	142 July
Godehaux Sug. com.r(1)		30 32	500	2814 July 95 July	35 July *08 July
Ist preferred_r100	34	95 9514 13-16 34	500 1,900	9-16 Apr	*08 July
Grape Ols commonI Preferred	134	1 5-16 15	1,700	1 1-16 Apr	114 July
Hall Switch & Sig r 100		934 10	1,700	414 Mar	10% July
Preferred r100	0.022	20 20	50	15 May	24 July
Heyden Chemical r (no par)	714	7 734	5,200	6 May	9% May
Hupp Motor Car Corp. 10	1334	13 1356	14,000	4% Jao	1436 July
Hydraulic Pressed Brick_r_	Levine	15 15	100	10 June	16 July
Imp Tob of G B & IEl Intercontinental Rubb, 100	20	*18 21	2,700	1435 Feb	21 July
Intercontinental Rubb_100	24	2214 25	6,500	1034 Jan	35 May
InternatProducts r (no par)	3734	35 38	1,400	30M July	41 Mar
Lima Locom com.r100	93	80 93 5% 6	3,700	2736 Feb 4 Jan	93 July
Marconi Wirel Tel of Am.5 Morris (Philip) & Co.r.10		5% 6 13% 14%	10,500 18,000	7 Feb	614 July 16 July
Mullins (W H) Mfg	3514	3514 3014	15,000	30 July	411 July
Nat Aniline & Ch com r 100		*48 51	1,705	24 Mar	53 July
Nat Fireproofing com.r.50	10	939 10	200	614 Feb	1234 May
Preferred r	183%	18 18%	200	1314 Jan	24 May
N Y Savold Tire r (no par)	5314	53 54	4,500	50 May	60 May
N Y Shipbuilding (no par)	64	60 65	5,700	25 Jan	78 July
N Y Transportation10		18 18	100	10 Mar	20 July
Nor Am Pulp & P (no par)	5%	536 6	9,000	21% Jan	7% Apr
Ohio Savold Tire.r 20	3135		3.500	28 June	34 July
Otis Steel com w1. r(no par)		*39 5 41 5	29,500	*3014 July	46 July
Pacific Devel Corp.r		6316 6336	2 000	63 May 52 Apr	69 May
I Pacific Gas & El com r_100 Parish & Bingham Corp r(1)	3834	68 70 M 37 M 41 M	3,000	52 Apr 37% July	7014 July 4115 July
Parry (Martin)Cor.r(t)	33	3214 3434	15,800	28 June	3414 July
Perfection Tire & Rubb r 1	14	1% 1% 16% 24%	44,000	16 Feb	1% Apr
Pressman Tire & Rubb 10	2435	1639 2434	65,500		2414 July

	Friday Last	Week's	Range	Sales for Week.	Range st	nce Jan. 1.
Stocks (Continued)-	Sale, Price,	of Pr Loug.	ices. High	Week. Shares.	Low.	High.
Pyrene Mfg.r	1634	1635 8 3934	1754 9 41	700 55,800 2,900	14 June 734 July 39 July	11 July
Root & Van Dervoort100 Savold Tire Corp.r25 Shell Transp & Trad.r25	58 7436	58 70	63 7634	67,000	24 Apr 70 July	67 July 7636 July
Stand'd Gas & Eleccom r 50 Standard Mot Constr.r10 Submar Boat Corp v t c(†)	34 1834	34 635 1855	38 634 20	950 1,200 20,000	635 May 10 Fet	934 Mar 2014 July
Swift International r15	13 14 37 14	1234 56 33	13% 62 38	29,500 7,500 40,000	634 July 4034 Jan 25 June	13% July 65% Mar
Tobacco Products Exp (†) Todd Shipyards Corp(†) Union Carbide & Carb r (†)	132	127 8034	13234	605 5,900	102 Feb 6014 Feb	13214 July 86 July
United Eyeglass Shops r5 United Profit Sharing25c (United Retail St's w 1 r(†)	314	5% 2% 94%	736 356 10036	7,400 58,000 14,000	5% July 7-16 Jan 73% June	3% July 100% July
U S Steamship 10 Warren Bros.c. 100	3 80	9414 314 78	314 80	17,600 1,300	2 Mai 4236 May	S6 July
Wayne Coal	5% 22%	536 2134	6% 23	14,750 2,500	334 May 1534 June	26 July
Rights- Britlsb-Am Tobacco ord stk Ordinary bearer stock	5% 5%	534 53% 234	5% 5% 2%	$1,500 \\ 8,200 \\ 27,500$	414 July 5 May	614 June
Fisk Rubber	236	2%	2%	27,500	234 July	234 July
Subaldiaries Buckeye Pipe Line.r50 Galena-Signal Oll com r 100	104 113	102 110	104 112	144 35	91 Mai 88 Fet	
Illinois Pipe Line r		185 102 22	188 102	20 10 100	164 Jar 99 Mai	197 May 107 Apr
National Transit.r. 12.50 Ohlo Oll.r. 25 Prairie Pipe Line.r. 100		386 293	22 389 295	65 25	315 Jan 263 Mai	404 Apr 317 May
Standard Oll (Calif).r.100 Standard Oll of N J.r.100 Standard Oll of N Y.r100	392	288 730 380	319 730 392	665 15 270	258 Jan 668 Apr 310 Jan	761 May
vacuum Ou.r100	438	438	440	20	395 Jar	490 May
Other Oil Stocks Allied Oil.r	54 134	114	1%	21,900 45,450 1,500	M July 1% June 2% Jan	1 234 Apr
Atlantic Petroleum.r5 Barnett Oll & Gas.r1 Boone Oll.r	3-16 8	3-16 75%	103%	1,500 5,000 41,500 78,000	3-16 Jar 3 Ma	1614 May
Boston-Wyoming Oil_r_1 Brazes Oll Corn r (no par)	660 234	63e 2734 2	67¢ 29 234	78,000 3,500 6,000	18c Jan 27% July 13c Jun 14 July	32% July
Burknett Van Cleave O r.5 Can-Amer O & G.r1 Chickasaw Refining.r5	216	3%	34	6,500 1,600	214 July	336 July
Circle Oil.r	532 5834 10	5% 58% 8%	11	\$00 9,000 8,900	434 June 37 Ma 834 Ap 636 Jan	63 June *1634 June
Cosden & Co. com.r	1134 935 10	11 9 7%	11% 9% 11	9,000 1,900 100,000	6% Jan 6 Jan 6% June	1 1135 May
Esmeralda Off Corn r 1	21c 314	190	230	50,000 7,000 13,300	de Jar 2 Jar	a 33c May
Glenrock Oil Corp.r10 Guffey-Gillespia Oil.r. (†) Hercules Petrol Class Ar 10	6% 22%	5% 2134 21	6% 24% 21	30,000	3% Ma 21% July 10 Ma	2514 July
Home Oil & Refg. r 10 Houston Oil, com. r 100 Hudson Oil.	2335 128 136	$ \begin{array}{c} 23 \\ 117 \\ 1 \end{array} $	25 130 134	2,350 4,400 4,750	10 Feb 75 Jan 550 Feb	1 14436 May
Internat Petroleum.r£1 Invincible Oil.r	31 3814	3036	3234 39	5,100 32,200 10,900	1634 Jan 3435 June	3035 Apr
Island Oil & Transp.r10 Lance Creek Royalties.r.1 Livingston Oil Corp.r1	735 1 336	736 34	7% 1 4%	22,000	63% Jan 3% July 13% June	236 May 436 July
Marland Petroleum_r1 Merritt Oil Corp_r10 Metropolitan Petroleum 25	734 20%	6% 25 2%	27 27 3	81,500 4,000 2,000	21 Jan 21 Jan	35 May
Mexican-Panuco Oil	17%	161/2	1754 334	2,000 5,025 34,000	1036 Maj 134 Maj 124 Jar	1716 July 316 July
Midwest Refining r	179 134 338	334	183 154 356 455	4,250 6,700 6,500 200	11/1 Apr 1 Mai	5% Apr
Northwest Oll.r	59e	435 550 1	415 600 114	13,000	4 June 46c Fet I June	75c Apr
Ohio-Ranger.r. Omar Oli & Gas, com1 Orient Oli & Gas, com1 Orient Oli & Gas, r1 Pennok Oli r. Pennok Oli r. Pitab-Texas O. & G.r5 Producers & Ref. r10 Ranger Oli r.	650 6 114	62e 6 1%	680 6	30,500 66,000 400 13,200	220 Jan	7 July
Pennok Oll r10 Pennsylvania Gasoline1	15%	1439 65e	15% 750	3,000 8,500 22,900	1% July 11% Fet 3-16 Ap	173 ADT
Pittab-Texas O & G.r5 Producers & Ref.r10 Ranger Oll r	1316	13 834 32	1.2.2	10,700	SM Jun	936 June
Ranger Oll.r. 1 Red Rock Oll & Gas.r.100 Rickard Texas Co.r. 5 Rock Oll.r. 10c	650	20%	550 23	6 400	57c July 6 Ma	2414 Juna
Rock Oll, r	646 5 60	61e 434 5734 734	660 534 6034 734 9	2,400 33,000 12,500 16,000 1,000	6 Ma 420 Ma 234 Ap 38 Ma	
Savoy Oll	******	734 9 734	7% 9 8	200	615 Jar 6% July	1 DOR ISLAS
		9-18 30% 58%	11 - 16		30 14 July	34 May 3334 July
Sims Petroleum.r. (no par) Sinclair Cons Oil r w l. (1) Sinclair Gulf Corp.r(1) South Oil & Transp.r10	57		59	8.000	22 JAC	7 May
Southwest OL.r. 1 Southw Prod & Ref5 Spencer Petrol Corp r10	270 4M 15%	25c 334 14	27e 435 1555 *135	1,600 61,000 4,200 12,200	22c July 3M July 1316 July	7 May
South Oll & Transp.r10 South Oll & Transp.r10 Southwest Oll r 1 Southwest Oll r 1 Southwest Oll r 10 Spencer Petrol Corp r10 Stanton Oll r1 Terana Oll & Ref. r1 Terana Nil & Ref. r1	11-16 11-16	1% 9-16		10,800	23 MIA	1% June
Texana Oil & Ref. r1 Texas Nat Petrol. r1 Texas Prod & Refg. r5 Texas Rece Oil. r1 Texas Steer Oil. r1 Texas Geer Oil. d. Laod. r1 Texno Oil & Laod. r1 Transcontinental Oil r.(1) United Tex Petrol r1 Valverde Oil Prop r(1) Viltorita Oil. r10 Viltorita Oil. r10 Viltorita Oil. r10 Viltorita Oil. r10	\$35 474	734	8% 5	19,100 3,000 11,700 12,000 2,400 9,700 13,200 30,300 130,800	34 July 7 May 2 Apr 34 July	116 May
Tex-Ken Oll Corp.r		436	536 536 4934	9,700 13,200	334 July	1 May
Transcontinental Oll r.() United Tex Petrol.r1 Vacuum Oll & Gas	60a 34	473% 670 3-16	4934 850 54	13,200 30,300 130,800 8,000 600 4,100 100	45% July 50c June 35 June	
Valverde Oll Prop r(†) Victoria Oll.r	634 234	3-16 634 234	714	600 4,100 100	6 June 2 June 36 May	6 Apr 6 Apr
Virkyter Oli & Gas.r., 1 West States Oli & G new, r White Eagle Oli & Ref r(*) "Y" Oli & Gas.r., 1 Mining Stocks- Adeiphia M & M.r., 1 Alaska-Brit Col Metals, 1 Alaska Mines Corp.	416 2415	2335	25.1	2,300	M Maj 414 Jul 22 M Jun 14 Jul	114 May 1034 May 26 July
Mining Stocks-	94 27e	34 26e	94 27c	39,800	Se May	34e Apr
		1.25	$114 \\ 11-16$	55,300	31e May % May 1 May	2 June
Amer Hond Min Corp w I. 1 America Mines.r	199 34 50e	53e	1 1-16 58e	2,700	May 36e Ap	1 820 MAY
Atlanta Mines1 Atlantic Ores & Ref.r1 Beleher-Divide.r.	******	3360 134 620	50 134 720	20,200 200 52,200	30 Juni 1 May 7-16 Juni 290 Juni 5 Ma	6 550 Mar 135 June 840 July
Belcher Extension. r	310	296	330	$ \begin{array}{r} 400 \\ 20,200 \\ 200 \\ 52,200 \\ 34,200 \\ 53,000 \\ 3,000 \\ 73,700 \\ 3,400 \\ \end{array} $	29c Jun 5 Ma 8c Jun 42c Fel	e 44c July r 15-16 Jan 36c Apr
Booth r 1 Booth r 1 Boston & Montana Dev. 5 Butte & N Y Copper1 Caledonia Mining1 Canada Copper Ca Lta 5 Canadarta Sliver r 1	90 590 44	760	9e 90e 15	3,000 73,700 3,400		Apr.
Caledonia Mining	360 154 154	350 1 7-16 1 54	500	3,400 15,900 8,100 54,400	270 Jai 1 5-16 Jai 520 Jai	43c June 234 Feb 2 3-10 June
Candalaria Sliver.r	ia	l iĝ	194	5,300	1)4 Jul	234 May

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Stocks (Continued)	Friday Lasi Sale, Price.	Week's Range of Prices. Low. High.	Sales for Week. Shares.	Range since	Jan. 1. High.	New York City Realty and Surety Companies.
Consol Aris Smelting	7360	70 7550 135 17-16 635 7 351 335	4,000 4,000 7,000 16,000 18,300 6,000	5c Feb 1 Feb 4% Feb 3¼ June 2% July 1% Mar	15150 Mar 1 9-16 Jan 8-16 Jan 516 Jan 516 Jan 316 Jan 316 Jan 316 Jan	Bid Aik Aik Bid Aik Bid Aik Alliance R'ity 60 70 Lawyers Mige 130 140 Realty Assoc Bid Ask Amer Surety. 72 77 Mige Bond. 93 97 (Brooktym). 100 110 Bond & M.G. 248 255 Nai: Burety 240 246 U & Could the Could the Social ty is a social ty
Eureka Crossis Min Co ri First National Copper Forty-nine Mining.r Gadsden _r	134	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	14,800 2,000 61,500 7,100	114 Feb 156 Feb 1 June 3 Feb	234 May 234 June 135 July 634 Feb	*Receipts do not include grain passing through New Orleans for forsign ports on through bills of lading.
Golden Gate Explor_r Goldfield Consol1 Goldfield Develop't_r10 Goldfield Florence_r	20e 17e	18e 20e 15e 18e 67 72	35,500 10,600 28,000 28,000 14,500	23/2 Feb 11c July 11c June 35 Mar 4c May	414 May 24c Jan 18c July 75 Mar 8c Mar	Quotations for Sundry Securities
Goldfield Merger r Gold Zong Divide r Great Bend r Hamilton M & S r	1 596 1 30 1 36		18,960 2,000 3,300 9,100	59c July 3c Jan 41c Jan 11c June	154 Apr 60 Jan 135 May 470 Apr	Standard Oil Stocks Per Shar * Par Bid RR. Equipments-PerCl. Basts. Basts. Anglo-American Oli new. £1 224, 234, 234, 234, Allontic Refining
Hasbrouck Divide.r	0 5 7-10 1	536 536 436 436 13-16 36 310 330	$\begin{array}{c} 11,200 \\ 3,200 \\ 30,000 \\ 7,000 \end{array}$	43% Jan 3% Mar 11-16 Mar 30c Apr	634 June 534 May 15-16 Mar 44c Feb	Borne-Servine Construction 5 87 5.50 Buckeye Pipe Line Co
Jumbo Extension Kewanus r Knox Divide r	1 12c 1 30 c 30c 5 3	10c 12c 3c 3c 29c 37c 45c 55c	6,500 1,000 220,000 2,000 19,000	10c Apr 255c July 15c June 15c Apr 45c July	16e Mar Se Jan 37e July 1/4 May 58e Jan	Cumberland Pipe Line 100 175 185 Equipment 38. 500 5.00 6.00 Eureks Pipe Line Co100 172 175 Chicago & Alton 45/8
Liberty Silver, r Lone Star Consol, r MacNamara Crescent, r MacNamara Mining, r Magma Chief, r	1 43c 1 84c	80 80 420 460 830 870	8,000 68,500 54,000 11,100	5c Feb 24c June 34c Mar 22c Feb	alle Mar 490 July 136 May	Indiana Pipe Line Co
Marsh Mining.r. McKinley-Darragh-Sav Mother Lode new-r	1 58c	0340 100 550 650 c 4140 50	$13,500 \\10,000 \\10,750 \\3,400 \\3,000$	3c Feb 45c Jan 3%c Mar 3% Mar 15c Apr	10c May 67c July 5c July 416 May 506 May	Only on Paul Ca 05 \$78 83 Hoaking Valley 41sn 5.87 5.59
Nevada Ophir Min.r. 10 Nipissing Mines Nixon Nevada Onondago Mines Corp.r. Ray Hercules Min.r	1 250	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c c} 7,500 \\ 14,400 \\ 1,400 \\ 10,000 \end{array}$	834 Jan 170 Apr 3 Jan 134 Jan	15 May 48c Jan 334 May 335 July	Penn-Mick Full Off 745 755 Equipment 56. 5 90 5.45 Prairie Ol & Oas. 100 745 755 Equipment 56. 5 90 5.45 Prairie Ol & Oas. 100 240 205 Illinois Central 56. 5 60 6.35 Bolar Refining. 100 365 373 Equipment 4/56. 5 50 5.35 Bouthern Pipe Line Co. 100 188 172 Kanawha & Michigan 4/46. 5 00 5.35 Beeth Penn Oll 100 540 345 Louisyille & Asshville 56. 5 .05 5.35
Rex Consolidated Min St Croix Con Mines Seneca Copp Corp. (no pai	1 221		1,700	96 June 9-16 June 1335 Feb 1 May 13-32 Feb	26 May 136 June	Bouthwest Pa Pipe Lines, 100 102 105 Michigan Central 58
Bilver Dollar M. r Bilver King of Arizona Bilver King Divide r Silver Pick Coms.r. Bouth Am Gold & Platr	1 70	186 23c 76 80 934 103	37,500 2,700	20a July 4a Apr 9 M July 34 Jan	576 Mar 146 Apr 1416 June	Bitandard Oll (Kanas)
Standard Silver-Lead Bewart Success Sutherland Divide.r Tonopah Belmont Dev.r	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	21c 28c 5c 6c 18c 19c 6 3 7-16 33	19,200 1,800 17,000 6 400	2 9-16 Jan	To Jan 470 Apr	Standard Oil Onloy
Tonopah Extension Tonopah Extension Tonopah Mining		14 29% 29 314 33 14 434 4 13-1	i 1,000 6 3,350	1% Jan 2% Jan 3 3-16 Jan	314 May 415 May 514 May	Ordnance Stocks-Per Share Bt Louis & Ban Francisco 6, 700 6,00 Bt Louis & Ban Francisco 6, 700 6,00 Bt Louis & Ban Francisco 6, 200 7,00 6,00 Bt Louis & Ban Francisco 6, 200 7,00 6,00
U & Continental Mines, r Unity Gold Mines. Victory Divide, r Washington Gold Quartz West End Consolidated.		7 7 38c 43c 78c 79c	400 15,500 1,200 4 2,200	35c June 71c Ap 1 Ma	530 June 040 Mar 1 3 May	American & British Alig 100 3 Preferred
West End Extension White Caps Extension White Caps Mining Wilson Silver Mines.r	0c	1 20 20 40 40	10,000	20 Jai 100 Jai	1 70 Apr	Billse (E. W) Co common. 50 abo 75 Preferred 50 60 75 Canada Fdys & Forgings.100 195 205 Tobacco Stocks—Per 8: arc. Canada Fdys & Forgings.100 110 125 Tobacco Stocks—Per 8: Bib Ark.
Bonds- Am T & T 6% notes r.19 Anaconda Cop Min 6s r' Both Steel serial 7s.r.19 Social 7s.r.19	29 99	-102 102 102 102	10,000 5,000 9,000	9734 Fei 101 Jan 100% Jan	0 100 May 0 10234 May 0 10234 May	Int preferred 100 100 75 American Carbon 100 90 95 20 preferred 100 70 75 Preferred 100 90 95 Colt's Patent Fire Arms 20 \$53 57 Bettab Arms (70) and (70) \$60 95
Serial 7s.r. 19 Braden Cop Mines 6s r Canada (Dom of) 5s. 19 5½s w 1. 10 5½s w 1. 10	21 99 26	9934 99 34 9934 99 97 97	4,000 95,000 400,000	98% Jun 99% Jul	e 100 July 9 994 July 9756 July	Control (c. 1) de Neuroux 100 318 325 Contey Fail 100 205 215 A Co common 100 318 325 Contey Fail 100 205 215 Debenture stock 100 921g 94 Johnson Tin Foll & Met. 102 50 100 Exattern Steel 100 90 94 MacAndrews & Forbes. 105 100 100 109 Denet Steel 100 25 35 Prefered. 106 95 100
Federal Farm Loan 55. Interboro B T 78	29	8834 89 9955 99		0 834 Ma 0 9955 Ap 0 9955 Ja	y 9235 Fel r 101 Ma n 10036 Ma	Preferred
Russian Govt 6158 19 6158 r	21 51 22 99 39 99	341 1014 100	129,000 12,000 12,000 14 12,000 14 175,000 14 175,000 14 15,000	01 00.57 7.6	e 72 Fe 99% Ma 9100% Jun 100% Ma	b Nice-Bendmet Four Control 00 100 B dividend serip 98 100 p Preferred 100 250 276 Young (J B) Co
Switzerl'd, Govt of, 5148 • Odd lots. † No pa Exchange this week, wi r Unlisted. w When las	29	f Listed as ittional transa				Winderred 100 94 97 Short Term Notes-Par Cent.
I Dollars per 1,000 fire.	110.6.	-				Public Utilities Pet Sugar Rfg 56 1920 J&J 100% 100% Fet Sugar Rfg 56 1920 J&J 100% 100%
	All pric	anks an es now dollar Banks B	rs per shi	USU COI are. Truse Co's	-	 Amer Lt & Trae com
America * 575 Amer Exch 260 27 Atlantic	TO TIME	ertificates) 32	0 330	New York Bankers Tru	at 455 465	Carolina Pow&Light com 100 40 42 Pub Ser Corp NJ 7s '22.M&S 95 97 Citize Service Co com 100 444 448 Southern Ry 5s 1922 w1 M&S 99 991s
Brondway Cen 140 14 Bronz Boro*, 125 14 Bronz Nat 150 10	50 Me 50 Me 50 Me 50 Me	erty	$ \begin{array}{ccc} 0 & 230 \\ 0 & 420 \\ 0 & 250 \\ 0 & 200 \\ 5 \\ 5 \end{array} $	Central Unit Columbia Commercial Empire Equitable T Farin L & T Fidelity Fulton Guaranty T Hudson	- 140 150 - 295 305 F 460 470 F 455 465 - 220 230	Colorado Power com 100 24 25 Preferred 100 97 102 Com with Pow Ry & Lt. 100 97 102
Butch & Drov 28 Cent Merc 160 1 Chase 500	33 Nev 70 Nev 25 Pac	v Neth* 21 v York Co 13 v York 45 ffic * 15	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Fulton Guaranty T Hudson Irving Trus	t See Irvir	g Great West Pow 5s 1946_J&J 87 90 Preferred 100 80 85 100 161 163
Cheisea Exch* 120 13 Chemical 540 5. Citizens 240 2 City 450 4	50 Pro 50 Pul 60 Bea	k 78 d Exch* 40 ble 28 board 52 ond 40	0 300	Law Tit & Lincoln Tru Mercantile Metropolita	Nat Ban Tr 130 140 at 175 185 Tr 245 n. 360 370	 Mississippi Riv Pow com. 100 12 14 American Hardware 100 101 106 49 American Hardware 100 101 103 104 105 104 105 104 105 104 105 104 105 104 105 105 105 105 105 106 107 106 105 106 107 105 106 105 106 105 106 105 106 105 106 106 107 106 105 106 106
Columbia* 400 Columbia* 180 1 Commerce 230 2	90 230 40 Un 10 Un	Ward*11 Ward*11 Ion Exch10 itedStates* / 10	$\begin{array}{c cccc} 0 & 175 \\ 5 & 130 \\ 0 & 200 \\ 5 & 175 \end{array}$	chester) N_Y_Life_I	105 125	North 'n States Pow com. 100 63 <
Common- wealth* 220 2 Continental*. 115 1 Corn Exch* 415 4	30 Wa 30 We 30 Yo	sh H'ts* 27 steh Ave* 17 rkville* 30	$\begin{bmatrix} 5 \\ 0 \\ 0 \end{bmatrix} = \begin{bmatrix} -1 \\ 325 \end{bmatrix}$	& Trust. N Y Trust. Scandinavin Title Gu & U S Mig & United Stat	- 625 633 an 400 - Tr 410 420 Tr 440 450 tes 920 935	Preferred
Cosmop'tau*, 95 1 Cuba (Bk of), 177 1 East River, 150 . Europe, 110 1	30 Fir	Brooklyn ney Island* 1 st	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Brooklyn Brooklyn T	- 130 140 7 500 510	Boath Callf Edison com. 100 89 91 International Bait.
First	25 Me Me	mestead*	70 80 78 85 85 95 95 215	Hamilton	- 230 240 - 260 270 ity 650 700 ers 165 -	Tennessee Ry L & P com. 100 0 / Olla Lawalor comment. 101 87 90 Preferred
Greenwich * 380 Hanover 795 88 Harriman 350 33 Jum & Trad. 575 0	10 No 75 Fe	rtb Side* II	$\begin{array}{c c} 140 \\ 205 \\ 30 \\ 140 \\ 140 \\ \end{array}$	Queens Co.	de al	United Ist & Ryscom100 47 49 Singer Mig Lid
* Banks marked with change this week. ‡ y Ex-rights.	h a (*) Include	are State bank s one-half shu	s. f Sale re Irving	Trust Co.	or at Stock E t New stoc	* * Per share. b Basis. d Purchaser also pays accrued dividend. « New stock f Flat price. n Nominal. s Ex-dividend. y Ex-rights. (f) Without par value

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[Vol. 109.

Investment and Railroad Intelligence.

RAILROAD GROSS EARNINGS The following table shows the gross earnings of various STEAM roads from which regular weekly or monthly returns can be obtained. The first two columns of figures give the gross earnings for the latest week or month, and the last two columns the earnings for the period from Jan. 1 to and including the latest week or month. The returns of the electric railways are brought stogether separately on a subsequent page.

Month. Yarr. Yarr. <t< th=""><th>ROADS.</th><th>Latest</th><th>Gross Earn</th><th>ings.</th><th>Jan. 1 10</th><th>Latest Date.</th><th></th><th>Latest</th><th>Gross Earn</th><th>ings.</th><th>Jan. 1 to 1</th><th>Latest Date</th></t<>	ROADS.	Latest	Gross Earn	ings.	Jan. 1 10	Latest Date.		Latest	Gross Earn	ings.	Jan. 1 to 1	Latest Date
Albanus & Vicken, Artin Arbor. May T. 25: 20 Solution		Month.	Year.	Previous Year.	Current Year.	Previous Year.	ROADS.	Month.	Year.			Previous Year.
$ \begin{array}{llllllllllllllllllllllllllllllllllll$	Alabama & Vicksh. Ann Arbor. Atch Topeka & 3 P. Atch Topeka & 3 P. Bald Ry of Chicago Bessemer & L Erie. Burgham & Garfield Birmingham & South. Buffalo & Susq. Caro Clinch & Ohio. Central of Georgia Caro Clinch & Ohio. Central of Georgia Caro Clinch & Ohio. Central of Georgia Caro Clinch & Ohio. Central Wermont. Charleston & W Car Ches & Ohio Lines. Chicago & Alton. Chicago & Alton. Chicago & Cast III. Chicago Great West Ohic Ind & Louisv. Chicago Junction. Chic R I & P. Ma Chic & North West. Chic R I & Sequit. Chic R I & Sequit. Del Lack & Western Gun N O & Tox Pac. Colo & Southern. Del Massabe & Nor. Dul Missabe & Nor. Chicago & Setter. Fiorida East Const. Fiorida East Const. Fiorida East Const. Fiorida East Const. Fiorida East Const. Fiorida East Const. Concia & Southar. Chicago & Stater. Seconda Altona & Southar. Seconda Scipe & Antona. Seconda Conta & Scipe Antona. Seconda Conta & Scipe Antona. Seconda Conta & Scipe Antona. Seconda Scipe	Week or Month. May 2d wk July May May </td <td>Gross Earn Current Year. \$ 212,349 73,852 13827409 73,852 13827409 73,852 433,965 443,054 233,703 1432743 1432743 1432743 1432743 1432743 1432743 1432743 1432743 1432743 1432743 1432743 1432743 1432743 1432743 1432743 15605074 280,768 16.528,053 467280,768 16.628,053 246,729 93,041 11335689,007 298,005 140,5699 140,5699 143,891 11335689,007 298,005 140,569 140,569 246,894 1,35</td> <td>ings. Previous Year. 3 193,962 69,194 12888 506 486,965 515,308 196,004 4202,787 1292478 1292478 1292478 1292478 1292478 1292478 1292478 1292478 1292478 1292478 1292478 129248 12948 12948 129488 12948 129488 1294</td> <td>Jan. 1 (a) Current Year. 3 1.104.581 2.078.043 64.737.465 7.326.798 1.994.600 2.002.199 1.135.117 1.530.328 4.526.635 1.268.807 7.326.039 25.925.472 25.925.472 25.925.472 25.925.472 25.925.472 25.74.376 25.925.473 25.974.458 16.641.812 2.577.458 1.298.390 28.066 217 9.802.865 1.298.399 25.928.328 1.298.390 2.574.458 16.641.812 2.574.458 1.298.390 28.066 217 9.802.865 1.298.399 28.066 217 1.298.399 28.066 217 29.567.415 6.209.912 5.574.25 1.378.650 56.209.912 55.5427 1.328.385 1.378.650 56.209.912 55.5427 1.329.342 1.355.467 1.328.351 1.355.467 1.328.371 1.329.312 1.555.467 1.329.312 1.529.1551 835.127 4.665.586 4.144.0826 5.233.845 9.10.355.473 4.150.461 4.146.986 9.910.355.473 4.150.461 4.146.986 5.233.845 9.10.355.473 4.152.313 3.003.9471 1.75.55.467 4.152.313 3.003.9471 1.75.55.467 4.152.313 3.003.9471 1.75.55.467 4.152.313 3.003.9471 1.329.312 4.152.6700 3.127 1.446.986 5.233.845 5.235 5</td> <td>Lalest Date. Previous Year. \$ 925.178 1.665.109 59.495.780 59.495.780 1.697.144 901.565 1.105.863 21.862.461 1.697.144 901.565 1.87.607 32.980 1.471.302 3.664.148 1.298.081 1.584.976 24.401.426 9.933.328 9.901.539 9.91.539 9.91.539 9.91.539 9.91.539 9.91.539 9.91.539 9.91.539 9.91.539 9.93.375.061 1.188.071 1.185.75.473 3.609.510 2.203.575.573 3.809.836 2.204.055.612 3.653.941 1.725.589.55 1.575.873 3.809.836 2.204.055 4.102.488 2.204.055 4.102.488 1.255.123 5.757.578 3.809.836 2.204.055 4.102.488 2.991.113 3.078.664 2.155.895 6.117.205 8.01.331 1.706.085 3.078.664 2.155.895 6.117.205 8.01.331 1.706.085 2.204.052 4.161.885 1.256.398 6.35.612 2.04.528 3.078.664 2.155.895 6.317.205 8.01.331 1.706.085 3.078.664 2.155.895 4.431.652 4.431.652 4.431.652 4.431.652 4.431.652 4.431.652 3.078.664 2.155.895 5.125.895 5</td> <td>ROADS. Missouri Pacific Monongahela Monongahela Conn. Monongahela Conn. Monongahela Conn. Newda Northern. Newda Northern. Newda Northern. Newda Northern. Newda Northern. Newda Northern. Newda Northern. Newda Northern. Newda Northern. St. Browns & Mex. Baums L & W. St. L Browns & Mex. Baums L & W. St. L Browns & Mex. Baums L & W. St. L Browns & Mex. Harden S. L & W. St. L Browns & Mex. Desum S L & W. St. L Browns & Mex. Harden S. L & W. St. L Browns & Mex. New York Central. Cincinnati North. Pitts & Lake Eric & West. Michigan Central Cley O C & St. L. Cincinnati North. N Y Onit & Western. Northern Alabama. Northern Alabama. Northern Pacific. Northern Alabama. Northern Pacific. Northern Alabama. Northern Baile. N Y Phila & Worthern. N Y Phila & Worthern. N Y Phila & Worthern. N Y Phila & Kash. N Y Phila & Shawmut. N Y Phila & Beating. N Y Phila & Beating.</td> <td>Week or Month. May May May May May May May May May May</td> <td>Current Year, 8 7,194,940 276,451 13,543 153,652 139,561 151,348 164,011 154,554 151,348 164,011 164,011 164,011 164,011 164,011 164,011 164,010 87,398 451,038 449,169 9742,297 6,166,489 240050603 449,835 1,962,284 8,507,620 5,539,159 5,539,159 5,535,159 5,535,159 5,535,663 5,925,063 5,925,063 5,925,063 5,025,066 5,01,723 5,507,156 5,507,565 7,1574,997 7 95,009 545,2466 124,651 372,896 310,43388 5 117,714 102,870 607,544 114,829 8,707,299 8,707,299 8,707,99 7,135,402,66 103,703 107,546 103,703 103,318,66 103,703 107,986 107,986 107,986 107,986 107,986 107,986 107,755 335,135 3,57,994 31,148,66 133,148 6,103,318 5,850,155,55 117,529 100,933 114,866 133,148 131,31,48 131,31,48 133,148 131,31,48 133,148 134 134 134 134 134 134 134 134</td> <td>Previous Year. \$ 6,749,459 283,787 205,729 110,855 1,587,616 1,7804 201,529 143,476 177,073 143,476 101,478 224,6487,659 101,478 225,211 224,6487,815 5,221,634 187,815 5,221,634 187,815 5,221,634 187,815 5,221,634 187,815 5,221,634 187,815 5,221,634 187,815 5,221,634 187,815 5,221,634 187,815 5,221,634 187,815 5,221,634 187,815 5,221,634 187,815 5,221,634 187,815 5,221,634 187,815 5,221,634 187,815 101,875 239,224 411,073 391,224 411,073 391,224 444,205 391,224 444,205 300,322 110,838 115,540 115,540 115,540 115,5501 354,3642 209,970 7,393,364 116,8527 101,876 154,465 101,876 154,465 101,876 154,465 101,876 154,465 101,876 154,465 101,876 154,465 101,876 154,465 101,876 154,465 101,876 154,465 101,876 154,465 101,876 154,465 101,876 154,465 101,876 154,465 101,876 154,465 101,876 154,465 101,876 154,465 101,876 154,465 101,876 118,966 1</td> <td>Current Year. 3 3 4.666.488 7.34.183 559.143 7.601.028 132.426 674.797 704.796 831.777 7.44.173 523.469 2.034.215 523.469.285 3.682.051 28.687.754 1547.2782 2.469.285 3.682.051 28.687.754 26.264.260 1.163.730 1.546.549 10.037.944 3.602.273 3.682.274 2.567.146 3.570.274 3.682.274 2.567.809 2.031.056 578.208 2.081.058 4.597.422 2.878.092 2.878.092 2.878.092 2.858.688 4.597.443 3.602.274 4.567.244 4.567.244 4.567.244 4.567.244 4.567.244 4.567.244 4.567.244 4.567.244 4.567.244 4.567.244 4.567.244 4.567.244 4.567.244 4.567.244 4.567.244 4.567.244 4.567.244 4.567.244 4.567.444 5.578.208 2.081.058 5.889.444 4.577.045 5.889.446 2.287.8092 2.287.8092 2.287.8092 2.287.8092 2.287.8092 2.287.8092 2.287.8092 2.287.8092 2.287.8092 2.287.8092 2.287.8092 2.287.8092 2.287.8092 3.292.058 3.293.058</td> <td>Previous Year. 3 3 3 3 3 3 3 3 3 3 3 3 3</td>	Gross Earn Current Year. \$ 212,349 73,852 13827409 73,852 13827409 73,852 433,965 443,054 233,703 1432743 1432743 1432743 1432743 1432743 1432743 1432743 1432743 1432743 1432743 1432743 1432743 1432743 1432743 1432743 15605074 280,768 16.528,053 467280,768 16.628,053 246,729 93,041 11335689,007 298,005 140,5699 140,5699 143,891 11335689,007 298,005 140,569 140,569 246,894 1,35	ings. Previous Year. 3 193,962 69,194 12888 506 486,965 515,308 196,004 4202,787 1292478 1292478 1292478 1292478 1292478 1292478 1292478 1292478 1292478 1292478 1292478 129248 12948 12948 129488 12948 129488 1294	Jan. 1 (a) Current Year. 3 1.104.581 2.078.043 64.737.465 7.326.798 1.994.600 2.002.199 1.135.117 1.530.328 4.526.635 1.268.807 7.326.039 25.925.472 25.925.472 25.925.472 25.925.472 25.925.472 25.74.376 25.925.473 25.974.458 16.641.812 2.577.458 1.298.390 28.066 217 9.802.865 1.298.399 25.928.328 1.298.390 2.574.458 16.641.812 2.574.458 1.298.390 28.066 217 9.802.865 1.298.399 28.066 217 1.298.399 28.066 217 29.567.415 6.209.912 5.574.25 1.378.650 56.209.912 55.5427 1.328.385 1.378.650 56.209.912 55.5427 1.329.342 1.355.467 1.328.351 1.355.467 1.328.371 1.329.312 1.555.467 1.329.312 1.529.1551 835.127 4.665.586 4.144.0826 5.233.845 9.10.355.473 4.150.461 4.146.986 9.910.355.473 4.150.461 4.146.986 5.233.845 9.10.355.473 4.152.313 3.003.9471 1.75.55.467 4.152.313 3.003.9471 1.75.55.467 4.152.313 3.003.9471 1.75.55.467 4.152.313 3.003.9471 1.329.312 4.152.6700 3.127 1.446.986 5.233.845 5.235 5	Lalest Date. Previous Year. \$ 925.178 1.665.109 59.495.780 59.495.780 1.697.144 901.565 1.105.863 21.862.461 1.697.144 901.565 1.87.607 32.980 1.471.302 3.664.148 1.298.081 1.584.976 24.401.426 9.933.328 9.901.539 9.91.539 9.91.539 9.91.539 9.91.539 9.91.539 9.91.539 9.91.539 9.91.539 9.93.375.061 1.188.071 1.185.75.473 3.609.510 2.203.575.573 3.809.836 2.204.055.612 3.653.941 1.725.589.55 1.575.873 3.809.836 2.204.055 4.102.488 2.204.055 4.102.488 1.255.123 5.757.578 3.809.836 2.204.055 4.102.488 2.991.113 3.078.664 2.155.895 6.117.205 8.01.331 1.706.085 3.078.664 2.155.895 6.117.205 8.01.331 1.706.085 2.204.052 4.161.885 1.256.398 6.35.612 2.04.528 3.078.664 2.155.895 6.317.205 8.01.331 1.706.085 3.078.664 2.155.895 4.431.652 4.431.652 4.431.652 4.431.652 4.431.652 4.431.652 3.078.664 2.155.895 5.125.895 5	ROADS. Missouri Pacific Monongahela Monongahela Conn. Monongahela Conn. Monongahela Conn. Newda Northern. Newda Northern. Newda Northern. Newda Northern. Newda Northern. Newda Northern. Newda Northern. Newda Northern. Newda Northern. St. Browns & Mex. Baums L & W. St. L Browns & Mex. Baums L & W. St. L Browns & Mex. Baums L & W. St. L Browns & Mex. Harden S. L & W. St. L Browns & Mex. Desum S L & W. St. L Browns & Mex. Harden S. L & W. St. L Browns & Mex. New York Central. Cincinnati North. Pitts & Lake Eric & West. Michigan Central Cley O C & St. L. Cincinnati North. N Y Onit & Western. Northern Alabama. Northern Alabama. Northern Pacific. Northern Alabama. Northern Pacific. Northern Alabama. Northern Baile. N Y Phila & Worthern. N Y Phila & Worthern. N Y Phila & Worthern. N Y Phila & Kash. N Y Phila & Shawmut. N Y Phila & Beating. N Y Phila & Beating.	Week or Month. May May May May May May May May May May	Current Year, 8 7,194,940 276,451 13,543 153,652 139,561 151,348 164,011 154,554 151,348 164,011 164,011 164,011 164,011 164,011 164,011 164,010 87,398 451,038 449,169 9742,297 6,166,489 240050603 449,835 1,962,284 8,507,620 5,539,159 5,539,159 5,535,159 5,535,159 5,535,663 5,925,063 5,925,063 5,925,063 5,025,066 5,01,723 5,507,156 5,507,565 7,1574,997 7 95,009 545,2466 124,651 372,896 310,43388 5 117,714 102,870 607,544 114,829 8,707,299 8,707,299 8,707,99 7,135,402,66 103,703 107,546 103,703 103,318,66 103,703 107,986 107,986 107,986 107,986 107,986 107,986 107,755 335,135 3,57,994 31,148,66 133,148 6,103,318 5,850,155,55 117,529 100,933 114,866 133,148 131,31,48 131,31,48 133,148 131,31,48 133,148 134 134 134 134 134 134 134 134	Previous Year. \$ 6,749,459 283,787 205,729 110,855 1,587,616 1,7804 201,529 143,476 177,073 143,476 101,478 224,6487,659 101,478 225,211 224,6487,815 5,221,634 187,815 5,221,634 187,815 5,221,634 187,815 5,221,634 187,815 5,221,634 187,815 5,221,634 187,815 5,221,634 187,815 5,221,634 187,815 5,221,634 187,815 5,221,634 187,815 5,221,634 187,815 5,221,634 187,815 5,221,634 187,815 5,221,634 187,815 101,875 239,224 411,073 391,224 411,073 391,224 444,205 391,224 444,205 300,322 110,838 115,540 115,540 115,540 115,5501 354,3642 209,970 7,393,364 116,8527 101,876 154,465 101,876 154,465 101,876 154,465 101,876 154,465 101,876 154,465 101,876 154,465 101,876 154,465 101,876 154,465 101,876 154,465 101,876 154,465 101,876 154,465 101,876 154,465 101,876 154,465 101,876 154,465 101,876 154,465 101,876 154,465 101,876 154,465 101,876 118,966 1	Current Year. 3 3 4.666.488 7.34.183 559.143 7.601.028 132.426 674.797 704.796 831.777 7.44.173 523.469 2.034.215 523.469.285 3.682.051 28.687.754 1547.2782 2.469.285 3.682.051 28.687.754 26.264.260 1.163.730 1.546.549 10.037.944 3.602.273 3.682.274 2.567.146 3.570.274 3.682.274 2.567.809 2.031.056 578.208 2.081.058 4.597.422 2.878.092 2.878.092 2.878.092 2.858.688 4.597.443 3.602.274 4.567.244 4.567.244 4.567.244 4.567.244 4.567.244 4.567.244 4.567.244 4.567.244 4.567.244 4.567.244 4.567.244 4.567.244 4.567.244 4.567.244 4.567.244 4.567.244 4.567.244 4.567.244 4.567.444 5.578.208 2.081.058 5.889.444 4.577.045 5.889.446 2.287.8092 2.287.8092 2.287.8092 2.287.8092 2.287.8092 2.287.8092 2.287.8092 2.287.8092 2.287.8092 2.287.8092 2.287.8092 2.287.8092 2.287.8092 3.292.058 3.293.058	Previous Year. 3 3 3 3 3 3 3 3 3 3 3 3 3

AGGREGATE OF GROSS EARNINGS-Weekly and Monthly.

*Weekly Summaries,	Current Year,	Previous Year,	Increase or Decrease.	9%	*Monthly Summa	rles.	Current Year.	Previous Year.	Increase or Decrease,	170
Ath week April (14 roads) Int week May (12 roads) 2d week May (12 roads) 4d week May (12 roads) 4th week May (12 roads) 4th week May (12 roads) 2d week June (14 roads) 2d week June (14 roads) 4th week June (14 roads) 4th week June (14 roads) 4th week June (14 roads) 4th week July (12 roads) 4th week July (12 roads) 4th week July (13 roads) 4th week July (13 roads) 4th week July (12 roads)	\$ 9.503.940 6.839.002 6.719.582 7.361.232 7.361.232 7.354.587 7.051.650 9.255.407 6.660.394 8.288.191 can roads in	\$ 9,472,758 6,671,104 6,571,295 6,811,773 9,505,652 6,635,242 6,983,931 7,007,814 9,310,231 6,254,110 7,447,070 809 of our	$+167,988\\+148,287\\+549,454\\+1,305,627\\+215,256\\+370,626\\+370,606\\+43,806\\-54,827\\+406,284\\-54,827\\+406,284\\-54,827\\+406,284\\-54,827\\+406,284\\-54,827\\+406,284\\-54,827\\-54,$	2.52 2.25 8.06 13.74 3.24	July 231,700 August 230,743 Bottember 232,188 October 210,184 November 232,274 December 232,274 December 232,274 December 232,274 December 232,274 December 232,275 February 232,055 February 232,057 March 229,057 April 232,708	230,015 232,378 230,576 232,259 232,399 233,199 233,266 225,631 223,251	\$ 403.684.172 498.299.356 487.140.781 454.824.750 438.692.283 454.824.750 395.552.029 351.048.747 395.552.029 351.048.747 395.677.394 113.190.468	362,509,561 357,772,850 377,867,933 350,435,877 335,607,571 284,131,201 289,392,150 365,098,335 370,710,999	$\begin{array}{r} + 120367,031 \\ + 106956,817 \\ + 82,163,406 \\ + 102757756 \\ + 111420,819 \\ + 61,656,597 \\ + 10,876,415 \\ + 17,930,856 \end{array}$	34.00 37.48 36 16 28 30 23.66 30.62 30.62 31.22 21.31 2.90

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366

JULY 26 1919.]

THE CHRONICLE

Latest Gross Earnings by Weeks.—In the table which follows we sum up separately the earnings for the second week of July. The table covers 13 roads and shows 11.29% increase in the aggregate over the same week last year.

Second week of July.	1919.	1918.	Increase.	Decrease.
Ann Arbor Buffalo Rochester & Pittsburgh Canadian National Ry Canadian Pacific Oolorado & Southern Duluth South Shore & Atlantic	\$ 73,852 269,420 1,599,242 3,325,000 1,027,463 101,353		\$ 4,658 93,095 637,000 57,977	\$ 156,639
Grand Trunk of Canada	1,238,903	1,130,800	108,103	******
Canada Atlantic Mineral Range Tennessee Alabama & Georgia Texas & Pacific	$11,408 \\ 1,379 \\ 640,172$	$23,838 \\ 3,063 \\ 528,983$	111,189	12,430 1,684
Total (13 roads)	8,288,192	7,447,070	$1,012,022 \\ 841,122$	170,900

Net Earnings Monthly to Latest Dates .- The table following shows the gross and net earnings with charges and surplus of STEAM railroad and industrial companies re-ported this week:

Andrease and second second	-Gross E	arnings		rnings
Roads.	Current Year,	Previous Year.	Current Year,	Previous Year.
Midland Valley.bJune Jan 1 to June 30 Montour.bJune Jan 1 to June 30 South Buffalo.bJune Jan 1 to June 30	$\begin{array}{c} 1,874,540\\ 113,543\\ 559,143\\ 57,994\\ 554,526\end{array}$	$\begin{array}{r} 257,066\\ 1,598,487\\ 110,855\\ 519,501\\ 118,956\\ 760,426\end{array}$	380.255 def22,734 def139,723 def3,321 106,792	$73,172 \\ 400,072 \\ 8,564 \\ def40,926 \\ 22,614 \\ 217,903 \\ \end{cases}$
b Net earnings here given a	re before de	ducting tax	cea.	
Gross Net al	ter Other	Gross	Fired	Balance,

Earnings.	Taxes.	Income.	Income.	Sharges.	Surplus.
$\substack{1,282,646\\1,186,421\\11,138,768\\10,582,080}$	436,240 460,328 2,910,743 3,484,733		$\substack{444,612\\479,889\\3,061,159\\3,517,239}$	$\substack{103,340\\104,887\\1,168,026\\1,163,053}$	$\substack{\begin{array}{c} 341,272\\ 375,003\\ 1,893,139\\ 2,354,182\end{array}}$

ELECTRIC RAILWAY AND PUBLIC UTILITY COS.

	Latest	Gross Earn	ings.	Jan. 1 to Latest Date.		
Name of Road or Company.	Month.	Current Year.	Previous Year.	Current Year.	Previous Year.	
	Number of	100 001	132 010	\$ 807.944	854 470	
dirondack El Pow Co Habama Power Co	June	123,891 215,972	$\substack{133.049\\259.059\\1019.920}$	$\begin{array}{r} 807,944 \\ 1.372,919 \\ 6.448,193 \end{array}$	854,470 1,352,912 5,381,503 78,504 594,018 367,398 102,971 927,104	
Amer Pow & Lt Co.	May	$ \begin{array}{r} 215.972 \\ 1224.129 \end{array} $	1019,920	6,448,193	5,381,503	
Amer Pow & Li Co- utantic Shore Ry urora Elgin & Chic. iangor Ry & Electric faton Rouge Elec Co flackstone V G & El. Brazilian Trac, L & Prock & Plym St Ry Bidyn Rap Tran Sys Pape Breton Elec Co Ont Miss V El Prop Dattanooga Ry & Li lities Service Co Ilore Painesv & East Colorado Power Co	June	$\begin{array}{r}14,347\\192,792\\83,381\end{array}$	14,865 156,937	71,138	78,504	
urora Elgin & Chic.	May	83,381		$413,924 \\ 143,051$	367,398	
laton Rouge Elec Co	May	28,559	20,456	143,051	102,971	
Blackstone V G & EL.	May	83,381 28,559 195,864 (9562000 12,366 2978,358 46,350 32,982 150,150	197,632 (9030000	1,012,519 /44594.000	927,104 /40606,000 38,931	
Brazilian Trac, L& P	May	12,366		53.186	38,931	
Billen Ran Tran Sys	April	2978,358	2571,061	11-041-109	9,705,535	
Japa Breton Elec Co.	May	46,350	38,917	230,884 164,734	9,705,535 193,831 132,289 715,754	
Jent Miss V El Prop-	May	150.150	147,808		132,289	
Jhattanooga Ry & Lt	June	1601/017	147,808 1808,929	10,762,818 243,511		
Hove Painesv & East	May	54,064	46,227	243,511	206.023	
Jleve Painesv & East Colorado Power Co	April	95.672	106,934	389,889 5,298,330	419,838	
Columbia Gas & Elec	May May	101 646	106,934 877,375 101,018	505,664	3,314,281	
Com'w'th P Ry & Lt	May	54,064 95,672 918,256 101,646 2055,620	1709.860		$\begin{array}{c} 11,476,230\\ 206,023\\ 419,838\\ 5,314,281\\ 496,876\\ 8,507,570\\ 335,576\end{array}$	
Colorado Power Co- Columbia Gas & Elec Columbus (Ga) El Co Com'w'th P, Ry & Li Consum Pow (Mich) Consum Pow (Mich) Coumb Co (Me) P & L Dayton Power & Lt. Detroit Edison	May			501,292 3,281,973	$\begin{array}{r} 385,659\\ 2,517,281\\ 1,188,477\\ 1,121,327\\ 6,202,327\end{array}$	
Consum Pow (Mich)	May	$\begin{array}{r} 634.657 \\ 201.289 \\ 200.133 \end{array}$	251 428	3.281.973 1.022.445 1.411.791	2.517.281	
Cumb Co (Me) P&I	June	200.133	173,600	1,411,791	1.121.397	
Detroit Edison	June	1185,753	1011,620	7,837.060	6,692,833	
Detroit United Line Duluth-Superior Trac East St Louis & Sub- Eastern Texas Elec	May June May	$\begin{array}{r} 200,105\\ 1185,753\\ 2003,332\\ 159,782\\ 340,613\\ 110,105\end{array}$	147 284	1 11 10 3 10 00	7,398,004 846,662	
Duluth-Superior Trac	June	340.613	237.079	1 747 511	1 507 083	
East St Louis & Suo-	May	110.102	94,396	540,184	1,597.083 436.041	
		83,444	337,079 94,396 63,772	$\begin{array}{c} 933.764\\ 1.747.511\\ 540.184\\ 448.378\\ 111.814\\ 627.001\\ 278.000\\ 1.611.755\\ 512.886\\ 1.214.106\\ 2.478.490\end{array}$	317,369 83,117 534,008	
Elec Lt & Pow Co. g El Paso Electric Co.	May	21,58 126,200 56,261 303,040 90,677 248,590	$\begin{array}{c} 15.59\\ 105.576\\ 58.500\\ 272.397\\ 94.708\\ 209.767\\ 341.937\\ 101.890\\ 085.731\\ 29.346\\ 29.340\\ 29.340\\ \end{array}$	827 001	83.114	
g El Paso Electric Co.	May	56.261	58.566	278,000	274 102	
Fall River Gas Work	May	303.040	272,395	1.611.755	1.457.250	
g El Paso Electric Co. Fall River Gas Work Federal Light & Trac. Ft Worth Pow & Lt Cale Hous Elec.Co.	May	90,673	94.708	512,886	537.560	
Galy-Hous Elec Co	May	248.09	209.702	1,214,108	1,006.44	
g Great West Pow Sy	Aneu	124.37	101.89	2.478.490 5.478.490 5.576.816 147.857 302.648 177.916 126.203 2.021.63	396,821	
Harrisburg Railways	May	740,30	685,731	3,576,810	3.253.267	
Haverhill Gas Lt Co.	May	26.58	3 29,34	147,857	134,471	
Honolulu R T & Lane	1 May	99,80	29.34 59.29 31.76	177.010	284.11	
Houghton Co El L C	o May	22,18	3 25,12	126.20	138,92	
h Hudson & Manhat	April	516,72	2 419,75	2,021.63	1,652,03	
Pt Worth Pow & Lt Galv-Hous Elec Co g Great West Pow Sy Harrisburg Railways. Havana El Ry, L & I Haverhill Gas Lt Co Honolulu R T & Lam Houghton Co Trac C b Hilloois Tracklon Linterboro Bap Train Jacksonville Trac Co Keokuk Electric Co- Key West Electric Co-	May	$\begin{array}{c} 248,599\\ 400,429\\ 124,37,\\740,309\\ 26,589\\ 64,869\\ 32,233\\ 22,188\\ 516,722\\ 1355,16\\ 4019,00\end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c} 6.914.870\\ 6.914.870\\ 19.341.039\\ 427.803\\ 124.21\\ 94.283\\ 062.25 \end{array} $	$\begin{array}{c} 534,008\\ 274,100\\ 1,457,256\\ 537,566\\ 1,006,42\\ 2,006,32\\ 3,205,326\\ 3,253,266\\ 3,253,266\\ 1,34,477\\ 2,284,111\\ 1,73,51\\ 1,73,51\\ 1,38,923\\ 3,5,043,903\\ 1,7,549,10\\ 3,368,002\\ 1,02,509\\ 1,0$	
Unterboro Rap Tran	May	OF AD	1 02 01	1 427.809	268.00	
Jacksonville Trac Co	May	24,82	$1 21.10 \\ 14.88 \\ 14.88$	6 121,21	102,50	
Key West Electric O	o May	17.72	3 14.88	94,28		
Lake Shore Elec Ry Long Island Electric	May	17.79	$5 16152 \\ 16,26$	7 62.81	1 452,10 1 4110	
Long Island Electric	April	24.82 17.72 218.57 17.78 339.35	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	
Louisville Railway	April May	78,75	7 61,51	3 412,20	324,53	
Manhat Bdge 3c Lin a Mliw El Ry & 14 C Mississippi Riv P Co Nashville Ry & Ligi New England Power	e April	13,53	0 046 31	7 50,14	15.15	
a MIIW EI RY & Lt C	May	1120.94 198.59	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	919.70	1 910.40	
Mississippi Riv P Co	t May	264.67 293.15	Colling to the state of the sta		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
New England Power	May	293,15	7 262,32	3 1.519.17	2 1,275.76	
Newp N& II Ry, G&	EJune	201.44	5 470 85	1 2,582,16	5 944.84 2 2.572.16	
New York Dock Co.	April	47.55	7 37,69	8 165,41	0 125.22	
New PN& II Ry, G& New York Dock Co. N Y & Long Island. N Y & North Shore.	April	259,41 477,52 477,55 12,41	$\begin{array}{cccccccc} 7 & 262, 32 \\ 8 & 196, 48 \\ 5 & 4^{\circ}0, 85 \\ 7 & 37, 69 \\ 2 & 11, 75 \\ 4 & 75, 46 \\ 8 & 983, 45 \\ 0 & 17, 67 \\ 6 & 609, 39 \\ 7 & 247, 01 \\ 8 & 7, 56 \end{array}$	5 45,75	2 40,52	
	April	86.19 1090.70 20.12	g 699 45	$5 45.75 \\ 319.99 \\ 2 4.052.40 \\ 8 3.73 \\ 5 3.566.71 \\ 7 1.276.15 \\ 7 31.46 \\$	$ \begin{array}{c} 274.92 \\ 2.861.97 $	
New York Rallways	April	20.12	0 17.67	8 83.73	5 3.661.87 2 70.68 5 2.874.79 4 2.874.79	
Northurn Ohio Flor	May	761 60	6 609,39	5 3,566.71	5 2.874.79	
New York Railways Northampton Trac. Northern Ohio Elec. North Texas Electric Ocean Electric (I. I) Describe Power's 1 ind	May	264,54 9,57 166,57 45,17	7 247,01	7 1,276,15	1 1,301,76	
Ocean Electric (L.I).	at May	100.57	0 149.41	$\frac{31,16}{7}$ 816,60	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	
T THURSDAY A CONTACT VIE TO AND THE	AV1676 TW	45.17	5 38,60	8 234.47	6 183.02	
Pensacola Electric C	Apra	2909,27		511,126.35	1 9,814.09	
Phila Rapid Transit	April May	2909.27			2 229.20	
Portland Gas & Cola	May	165,49 711,45	$5 141.63 \\ 3 020.29$	4 3 544 20		
Port(Ore) Ry, L&PC Porto Rico Rallways	o May	02.5	3 020.25	5 189.60	0 165 30	
Porto Rico Railways	May	488.15	6 469.51	7 2.534.27	5 2,358,74	
Republic Ry & Lt Co Richmond Lt & RR	April	$ \begin{array}{c} 92,50\\ 488,15\\ 42,60 \end{array} $	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		$egin{array}{cccc} 0 & 165,30 \ 5 & 2,358,74 \ 8 & 127,40 \ 1 & 2,548,30 \ \end{array}$	
St L Rocky Mt & P:	THE PERSON NOT	1 346.32	5 409.04	7 1.913.29	1 2 1 2 1 2 9 0 0 1	

	Latest	Gross Earn	ings.	Jan. 1 to I	alest Date.
Name of Road or Company.	Month.	Current Year.	Previous Year.	Current Year.	Previous Year.
Santiago El Lt & Tr. Savannah Electric Co Southern Boulevard. Southern Boulevard. Southern Cal Edison. Staten Isld Midland Tampa Electric Co Tennessee Power. & Tenn Ry, Lt & P Co Texas Power & Lt & Co Third Avenue Sustem. D D E B & B RR. 42d85M&85N ARS Union Ry Co(NYO) Yonkers Railroad. N Y City Inter By. Belt Line Railway. Third Avenue. Twin City Rap Tray Virginia Ry & Power. Wash Balt & Annap.	May May April April May May May May May May May April April April April April April April June	\$ 61,178 120,916 67,547 19,862 28,92,562 28,92,562 28,92,562 28,92,562 28,92,562 24,97,55 24,97,755 24,97,785 10,00,692 48,672 151,699 236,874 77,951 62,253 51,864 335,814 335,814 917,102 755,786 188,320	$\begin{array}{c} 772.951\\ 20,778\\ 82,796\\ 167,672\\ 485,477\\ 221.585\\ 886,302\\ 41,447\\ 139,618\\ 215,042\\ 66,244\\ 56,722\\ 53,331\\ 315,814\\ 804,78\\ 690,380\\ \end{array}$	$\begin{array}{c} 554.561\\ 246.621\\ 72.838\\ 3.014.520\\ 92.138\\ 515.857\\ 965.713\\ 2.656.400\\ 1.381.040\\ 4.339.559\\ 185.226\\ 557.847\\ 283.873\\ 229.695\\ 1.205.903\\ 4.347.826\\ 1.295.903\\ 4.347.826\\ 4.347.826\\ 4.349.517\\ 971.897\\ \end{array}$	820.864 2.320,883 1.247,185 3.074 036 148,978 509,100 809,127 250,977 219,646 196,135 1.262,490 4.039,142 3.873,200 956 713
Westchester Electric. Youngstown & Ohio.	. April May	50,709 38,933			

a Includes Milwaukee Light, Heat & Traction Co. b Includes all sources. (Earnings given in milrels. g Includes constituent or subsidiary companies. A Subsidiary companies only. f Lewiston Augusta & Waterville Street Ry. Light & Power Co., the Nashville Ry. & Light Co., the Tennessee Ry., Light & Power Co., the Nashville Ry. & Light Co., the Tennessee Rover Co. and the Chattanooga Ry. & Light Co., the Tennessee Power subway lines. f Of Abington and Rockland (Mass.).

Electric Railway and Other Public Utility Net Earn-ings.—The following table gives the returns of ELECTRIC railway and other public utility gross and net earnings with charges and surplus reported this week:

outrie of the sector of the	and the second of the second	We wanted and the second s		the second se
2		arnings	-Net Ed	rnings
Companies.	Current Year, 8441	Year.	Current Year.	Previous Year.
Alabama Power Co.aJune July 1 to June 30	$215,972 \\ 3,189,737$	$259,059 \\ 2,502,539$	$\substack{119.548\\1.701.254}$	$\substack{130,812\\1,465,484}$
Brazilian Traction, Light & Power Co. LtdMay Jan 1 to May 31	c9.562.000	c9,030,000	c5.217.000 23.473.000	c4.642.000
Colorado Power Co.aApr May 1 to Apr 30	95.672 1,242,262	106,934 1,233,041	$ 46.381 \\ 662,370 $	$ \begin{array}{r} 62,285 \\ 707,627 \end{array} $
Illinois Traction Co.a. May Jan 1 to May 31	$1,355,166 \\ 6,914,870$	1,169,810 5,943,903	345,388 1,956,608	
Pennsyly Utilities Sys_a_June	138,522	121,424	47,441	33,677
Sou Can Pow Co, Ltd. June	48,962	39,949 353,815	23,410 206,997	$17.199 \\ 157,463$

a Net earnings here given are after deducting taxes.

c Given in Milr	els.				
A. MARINE THE STATE		Gross Earnings.	Net after Taxes.	Fixed Charges.	Balance, Surplus.
Adirondack Elec Power Corp	June '19 '18 12 mos '19 '18	$\substack{123,891\\133,049\\1,787,551\\1.718,150}$	53,263 30,205 498,464 354,144	26,902 21,355 265,214 255,821	26,361 8,850 230,250 95,323
Clove Painesv & East RR Syst	May '19 18 5 mos '19	$54,064 \\ 46,227 \\ 243,511$	17.311 15,609 72,396 65,151	13,904 11,513 74,680 57,144	3,407 4,096 def2,284 8,007
Central Mississipp Valley Elec Pro	12 mos 19	206,023 32,982 26,771 371,523 371,523	6,643 6,374 88,718 85,174	2,450 2,440 29,220 26,082	4,193 3,925 \$59,498 59,092
Cities Service Co	12 mos '19	$\begin{array}{r} 321,177\\ \hline 1,601,017\\ 1,808,929\\ 21,566,635\\ 21,566,635\\ \end{array}$	1,546.878 1,770.536 20,898,463 20,509.315	$\begin{array}{r} 167,373\\ 5,751\\ 1,199,439\\ 13,815 \end{array}$	1.379.505 1.764.786 19.099.023 20.495.500
Dayton Power & Light Co	June '19 '18 6 mos '19	20,907,946 200,133 173,606 1,411,791 1,121,327	$73.329 \\ 56.312 \\ 526.776 \\ 326.715$	41,710 43,616 254,877 230,864	x35,116 x16,465 x288,061 x110,255
Detroit Edison Co	6 mos '19	1.185.753 1.011.620 7.837.060	$\substack{322,422\\256,181\\2,210,523\\1,855,414}$	$139,058 \\106,481 \\825,741 \\604,779$	$183.364 \\ 149.700 \\ 1.384.782 \\ 1.250.635$
Duluth-Superior Traction Co	'18 June '19 '18 6 mos '19	6,692,832 159,782 147,384 933,765	$\begin{array}{r} 31,450\\ 33,529\\ 134,594\\ 165,758\end{array}$	14,405 14,593 87,682 88,701	x18,706 x20,605 x57,368 x87,185
Federal Light & Traction Co	'18 May '19 5 mos '19		89,977 84,796 513,595	52,333 50,436 261,759 251,748	37,644 34,360 251,836 247,292
Great Western Power System	June '19 June '19 5 mos '19	1,457,250 400,428 341,937 2,478,496	$\begin{array}{r} 499,040\\ 225,939\\ 178,877\\ 1,444,736\\ 1,190,387\end{array}$	128,694 129,320 773,428 778,553	97,244 49,556 671,307 411,833
Kookuk Elec Co	May 19 12 mos 10	$ \begin{array}{r} 24,821 \\ 21,105 \\ 285,946 \end{array} $	4,372 4,091 64,535 66,331	2,255 2,292 27,449 24,773	2,117 2,699 37,086 41,558
Lake Shore Elec Ry System	May '10 5 mos '19	253,570 218,575 161,528 963,769 772,169	54,375 43,062 219,621 186,872	35,784 36,002 179,368 181,005	18,591 7,060 40,253 5,867
Milwaukee Elec Ry & Light Co	June 119 6 mos 119	1,120,942 946,011 7,071,301	276.001 190.651 1.504.778 1.069.930	$100,014 \\ 149,824 \\ 975,024 \\ 857,540$	x122,770 x53,791 x601,427 x268,076
Newport News / Hampton Ry, & Elect Co	June 'ff	259,448	72,748 59,924 341,064	23,760 20,407 139,798 122,410	x49,675 x40,156 x203,181
North Carolina Public Service	June '19 Co '19 12 mos '11	66,510 55,618 770,689	25,238 25,318 278,163 272,619	$13,168 \\ 13,163 \\ 157,965 \\ 156,033$	12,070 12,155 120,198
Republic Railwa & Light Co		488,136 469,517 2,534,273	125,643	114.985 104.394 539.355	x34.095 x29,190 x170,192 x168,062
St Louis Rocky I & Pacific Co			107,446 521,325	20,246	79,172
		and a state of the			

After allowing for other income received.
 \$37,056 of these earnings are from Keekuk Electric Co., and are subject to 6% divideod for current year on \$250,000 Preferred Stock of Keekuk Electric Company.

[Vol. 109.

		Gross Earnings.	Net Earnings.	Fixed Chgs. & Taxes.	Balance. Surplus.
New York Dock	6 mos '19	477,525 470,851 2,582,162 2,572,166	173,997 182,693 963,500	88,181 91,891 537,901	85,816 90,802 425,599
Virginia Ry & Power Co	June '19 12 mos '19	755,786 690,380 8,429,283	1,112,990 335,736 286.977 3,035,750	545,712 172,765 162,561 2,104,701	x175,229 x131,894 x1.085,821
z After allowi	ng for other l	7.457.530 Income rece	3,357,038 lved.	1,924,378	<i>x</i> 1,548,525

FINANCIAL REPORTS. Annual, &c., Reports. — The following is an index to all annual and other reports of steam railroads, street railways and miscellaneous companies published since June 28. This index, which is given monthly, does not include reports in to-day's "Chronicle." Full-face figures indicate reports published at length. Steam Roads— Page 1 Miscellaneous Companies (Cost) have

This index, which is given monthly, does not include reports in to-day's "Chronicle."
THACe figures indicate reports published at length.
Steam Roads—
Page Michael Rys. Co. Pag

Northern Pacific Railway. (22d Annual Report—Year ended Dec. 31 1918.) The report of President Howard Elliott, which includes both the corporate and Federal income accounts for 1918, contrasting with the company's returns in 1917, will be found in full on subsequent pages of this issue. Following the remarks of the President are given the balance sheet of Dec. 31 1918, the charges to capital account in 1918, the funded debt statement, land department figures, &c. *GENERAL BALANCE SHEET DECEMBER* 31. 1915.

0.1		ADALYCD	SHEET DECEMBER	31.
T.S.	1918.	1917.	1918	
Assels-	8	8	Flabilitan	2
Road & equip't	498.073.967	490,523,583	Capital stock 248,000.	000 248,000,000
inv.in ann.cos			Funded debtd310,326.	500 211 007 500
Stocks a	_141,747,141	141,747,141	Traffic, &c., bal. 3.	
Bonds	- 24,545,675	25,306,825	Acets, & wages. 100.	
Notes	- 3,063,559	3,099,782		484 7,694,995
Advances	2,350,140	2,277,925	Loans&bills pay. 4,900, Due U. S. acet.	
Other invest'ts		11,125,765		a data
Mise.phys.prop	506,592	520,468	corp. trans 10,761,	
Sinking funds.	. 8,465,141	040,403	do add'ns.&c. 11,818,	
bDepos, in lie	- WARDWARTE		Matured Int 2.643.	124 2,263,143
of mtge, prop			Matured funded	
Cash.		9,827,017	debt, &c 15.	000 24,854
		5,586,697	Mise, accounts. 38.	581 1,245,283
Cush to ret.bds		c7,904,103	Unmatured diva.	the lot and
Loans & bills re		27,666	declared 4,340,0	000 4,340,000
Traffic, &c., bals		1,879,763	Acer'd Int., &c. 508.	
Agts. & conduc		811,049	Taxes accrued	agradr
Material & supr	10,681,960	10,678,319	(partly est.)_ 1,769.0	
Mise. accounts.	. 1,646,345	4,997,273		
Acer'd int., &c.	. 283,438	213,758		
DuefromU.S.G.	25,535,239			
Special depositu		2,220,559	Accrued depree_ 19,227,8	
Insurance fund.	5,803,206		Operat's res'ves 473,5	284 473,284
Unadjusted,&c.	- 0,000,200	5,803,206	Insur, & casual-	and a second sec
addoing la		6400 640	ty reserves 5,803,2	206 5,803,206
accounts	156,684	528,768	Approp. sur. not	and a second second
Due acet. cor-			spec. luv 334,4	160 342,109
porate trans.	. 8,384,692	********	Profit and loss 114,539.3	394 110,385,018
			and a start of the	101 110/000,010

The Hocking Valley Railway Company.

(20th Annual Report-Year Ending Dec. 31 1918.) On subsequent pages will be found the text of the annual report, signed by Chairman and President Frank Trumbull, together with balance sheet of Dec. 31 and the results for the calendar year 1918, on the basis of the expected Govern-ment compensation under the pending contract.

GENERAL STATISTICS FOR CALENDAR YEARS.

I	Rev. coal & coke carried (tons).		10.674,854	1916. 9,290,499
l	Other rov. freight carried (tons) Av.rev.per ton of rev.coal per m.	3,444,959 0.538 cts.	4,191,981 0,405 cts.	3,768,841 0.339 cts.
I	do do other than coal per m. Passengers carried	0.912 cts.	0.652 cts.	0.665 cts.
l	do carried (electric trains)	1,293,257	1,699,494	$1448,094 \\ 315,717$
l	Passengers carried 1 mile Revenue per passenger per mile	42,551,254 2,441 cts.	50,001,632 1,923 cts	47,226,930 1,900 ets.
l	Revenue freight tons carried	15,244,850	14,866,835	13,059,340
l	Revenue per ton per mile	0.599 cts.	1,966,272,286 0,456 cts.	1,644,153,717 0,406 cts.
I	Operating rev. per mile of road.	\$37,620	\$30,596	\$23,416

*Includes steam trains replacing electric trains in 1916. For 1917 the steam replacing service is included with other steam service.

INCOME ACCOUNT FOR CALENDAR YEARS-OLD BASIS. In 1918 Federal and Co

in 1918 Federal and Company (statements co	mbined for	comparison.]
Recentes 1918. Freight. \$11,343,61 Passenger 1,038,81 Mail 54,342 Express 106,20 Miscellaneous 612,860	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{r} 1916,\\ \$6,681,262\\917,935\\52,836\\82,903\\465,483\end{array}$	$\substack{\substack{1915.\\\$5,149,842\\820,291\\47,895\\66,757\\356,573}$
Total\$13,155,861	\$10,696,434	\$8,200,420	\$6,441,445
Maint. of way & struct. \$1,490,446 Maint. of equipment	$\begin{array}{c} 2,365,944 \\ 120,675 \\ 3,716,384 \end{array}$	\$787,949 2,156,129 101,989 2,364,020 187,802	$\substack{\substack{\$636,189\\1,163,317\\103,551\\1,993,735\\1,483\\174,588}}$
		\$5,597,889	\$4,072,863
Total	\$3,287,312 839,467	\$2,602,531 591,093	\$2,368,582 411,173
Operating income \$1.989,404 Other income (balance) \$547,750		\$2,011,438 576,977	\$1,957,409 145,397
Gross corporate income \$2,537,154 Interest on debt	\$3,141,108 \$1,207,195 (534)604,972	\$2,588,415 \$1,212,288 (4)439,980	\$2,102,806 \$1,350,432 (4)439,980
Balance, surplus \$831,880	\$1,328,940	\$936,147	\$312,394

* Includes \$68,508 general expenses (corporate) for year. * Excluding interest charged or credited between the company and the U. S. Government except interest during construction of additions and betterments credited to Federal income, and interest on note covering loan from the U. S. Rail-road Administration charged to corporate income.

road Administration	1 charg	ted to corr	porate income.		1990-10-21/07/2010
	BAL	ANCE SE	IEET DEC. 31.		
A 88818-	1918. S		T In Million	18.	1917.
Road and equip_47.	442,972	45,623,113	Capital stock 11,00	0.000	11,000,000
Secur. of affil., &c., companies-			Ist Cons. M. 4348_16.02	2,000	16,022,000
	108,089	105 000	1st M.C.&H.V. 4s 1,40	1,000	1,401,000
			1st M.Col.&Tol. 4s 2,44		2,441,000
	300,000	300,000	2-year notes 5,00	0,000	5,000,000
Mise, unpledged	$150,000 \\ 47,100$		Equipment trust		120
			obligations 98	0,000	1,185,000
	400,000			5,000	
Loans & bills ree.	37.756		Traffic balances.	4,064	621,704
Traffic balances.	2,315		Audited vouchers	a ser a la	
Agts. & conductors	3,204			1,555	1,205,094
Miscellaneous	01 205	258,018	Miscellaneous 2	1,358	165,120
Mat'ls & supplies.	91,795		Mat'd int., div., &c. 60	8,176	376,609
Secur.in treas. (un-		1,482,270	Unmatured int.,	- Arrest	
pledged)-			divs., &c., 9:	2,327	
Stocks	501		Taxes accrued 1	4,085	543,213
Bonds.			Accrued depree'n_ 2,709	9,151	2,412,337
Adv. to proprietary	199,950	1,303,750	Deferred Items 14.	5,639	362,335
	20.090	THE SHE	U. S. Govt. def.	dela.	
Spee, deposit with	56,278	00,278	Habilities 4,43	1,283	Sections.
	100 002		Appropriated sur-		
	123,335		plus x50	1,210	479,420
U. S. stand. return	115,843	191,030	Profit and loss 9,676	5,126	8,940,836
	100.011	and the second second			
& Int. accrued 2,0 U.S.Govt.deLassets 4,1	01,014	******			
enceron macrosofta 413	01,222				
Total	6.6 074	59 999 798	Total	-	
COTO TO A CONTRACT OF A CONTRACT.	CONTRACTOR.	Nation 1001	AU001	16014 1	52,283,736

x Includes in 1918 additions to property through income since June 30 1907, \$181,409; funded debt retired through income and surplus, \$131,331; appropriated surplus against contingent liability for freight claims, \$138,130; reserve invested in insurance fund, \$17,217, and other reserves, \$24,262. This company and the Toledo & Ohio Central Ry, severally endorsed, in 1901 upon 5%, First Mortgage bonds of the Kanawha & Hocking Coal & Coke Co, due 1951 (\$2,842,000 outstanding), and in 1902 upon 5%, First Mortgage bonds of the Continental Coal Co. due 1952 (\$1,569,000 out-standing, less credit on foreelosure of \$507 per \$1,000 bond, purported guar-anties thereof. In quo warranto illigation in Ohio, to which the bondhold-ers were not parties, the purported guaranties of this company upon the bonds last mentioned have been declared ultra views and the performance of the contracts pursuant to which both guaranties were made has been enjoined by the Federal Court in that State. The enforceability of these alleged guaranties is now in litigation...-V. 108, p. 784.

El Paso & Southwestern Company

(5th Annual Report-Year ended Dec. 31 1918.)

President T. M. Schumacher, New York, June 1 1919, wrote in substance:

Wrote in substance:
 Federal Compensation. — The Company's annual compensation from the Government, as computed for the test period from July 1 1914, to June 30 1917, and certified by the Inter-State Commerce Commission, has been fixed at \$4,145,102. which was later reduced to \$4,135,114 on account of fixed at \$4,145,102. which was later reduced to \$4,135,114 on account of fixed at \$4,145,102. which was later reduced to \$4,135,114 on account of fixed at \$4,145,102. which was later reduced to \$4,000 property.
 The addition to this Standard Return, the company is to receive rentals for all non-operating property. We have endeavored for several months to obtain additional compensation of \$139,329 on account of faelities put on operation after the Federal Administration took over the railroads as follows: Burro Mountain RR. Extension, \$40,239; Taeson, Cornella & Gila Bend RR., \$39,235; Three Rivers Cut-Off, \$20,000; Dawsonal Line Ballasting, \$9,357; We have also sought consideration of the following terms not included in the rental account: (1) U. S. Government traffic, \$256,004; over-accrual on construction work of Three Rivers Cut-Off, \$20,600; Dawsonal Line Ballasting, \$9,357; Bes (2) tax adjustment, \$55,507; net for the test period, \$323,080 or an average per year of \$107,693.
 These Edams were finally rejected by the Government. It was then a contract, it might be better to waive these claims temporarily at least. The agreement between the Director General and your Company has been executed by your Company and is now in the hands of the Fideral Administration is signature of the Director General.

 JULY 26 1919.]
 THE CHI

 Rates Increased.—The Director-General of Rallineds increased passenger rates as of June 10 1915, and freight rates as of June 25 1018, but more than offset the additional revenue by increasing wages of employees as of Jan. 11918, and of later dates. The operating ratio for the year 1018, but more than offset the additional revenue by increasing wages of employees as of Jan. 11918, and of later dates. The operating ratio for the year 1018 was 53.34% as compared with 53.54% for 1917, an increase of 4.80%.

 as compared with 53.54% for 1917, an increase of 4.80%.
 Under the contract with the Rallroad Administration the taxes accruing against the property used in the operations of the rallway system were assumed by them.

 as compared with 53.54% for 0.917, an increase of 4.80%.
 States.—Taxes accrued during the year amounted to 542.602. Under the contract with the Rallroad Administration. with the approval of the Corporation, have been charged to the company acainst property investment as follows: Equipment, \$1.325.484; road, \$810.429.

 may be following: 250 gondolas, 55 tank cars, 20 second hand refrigerations, the following: 250 gondolas, 55 tank cars, 20 second hand refrigerations, we need to the dequipment mentioned in the foresoing, the Federal Administration, the August 1915, and core from the Federal Administration, the August 1918, and core extremed.

 memory 500 double sheathed box cars and 200 drop bottom gondola, a company 500 double sheathed box cars ordered by the Federal Administration, the August 1918, allocated to the EI Paso & Southivesetter Company 500 double sheathed box cars ordered and by the Federal Administration, the august 1918, allocated of the EI Paso & Southivesetter Company 500 double sheathed box cars ordered and by the Federal A

	370 1	Juned.	Servi	ceable.	Unserv		76 138711		
10.03	1918. 163	1917.	1918. 125	1917.	1918. 38	1017. 23	$1918. \\ 76.7$	1917. 85.4	
ives	1 261	3 022	x3.872	x4.067	(7)	(7)			

Locomotives — 163 168 120 x4.067 (7) (7) Freight cars — 4.261 3.922 x3.872 x4.067 (7) (7) a This is the total number of serviceable cars on the line. The per cent x This is the total number of serviceable cars on the line. The per cent of cars on line to cars owned was on Dec. 31 1918, 9445 (%; 1917, 10754 %, of cars on line to cars owned was on Dec. 31 1918, 9445 (%; 1917, 10754 %, of cars on line to cars owned was on Dec. 31 1918, 9445 (%; 1917, 10754 %, of cars on line to cars owned was on Dec. 31 1918, 9445 (%; 1917, 10754 %, a count's Subject to Adjustment. — The accounts with the Railroad Ad-accounts Subject to Adjustment. Subject to change in case of error or to meet conditions of the contract. Various other items entering into the to meet conditions of the contract. Various other items entering into the to the federal hooks, but are subject to revisions. The second subject to revisions.

States Government, are tentative and	subject to r	evisions,	
EARNINGS STATEMENT FOR CA.	L. YEARS 1918. 1.028	(1918 reaer 1917.	al Figures). 1916. 1.028
Freight Mail, express, &c	\$2,334,758 11,785,975 529,744 139,992	82,350,791 10,584,191 510,757 189,124	\$2,019,632 9,958,654 484,075 151,643
Total operating revenue Maintenance of way and structures. Maintenance of equipment. Traffic. Transportation General Miscellaneous operations. Transportation for investment.		1,633,177 249,781 3,706,186	\$12,614,004 \$1,277,989 1,499,049 235,765 3,042,877 355,976 78,206 Cr. 12
Total operating expenses			\$6,489,849 \$6,124,154
INCOME ACCT, YEARS 1916 TO 19	1910.		
Net operating income. Accr. compensation from U. S. Govt. Other rent income Income from funded securities Inc. from unfunded securities & accts Other items.	$1,963.750 \\ 349.787$	1,925,290 293,198 76,075	and the second se
Total income	\$6,791,700	\$8,759,078	\$8,638,670
Deductions from Gross Income— Corporate expenses. Rents for leased roads and other rents Interest on unfunded debt. Tax accruals. Miscellaneous income and other items Dividend appropriations	\$73,707 2,904,410 19,118 242,692 %)2,000,000	\$4,036,459 23,361 612,704 15,115 (8)2,000,000	102,786 502,038 17,608 (6)1,500,000
Ralance to profit and loss	\$1,551,700	\$2,071,439	\$2,052,091
BALANCE SH 1918. 1917. Assets- Road & equipm't. 6,559,553 5,586,878	EET DEC.	31. 1918.	1917.

Hoad & equilibrit 2: 6,554,373 Brocks	24,654.373 Traft 5,102,500 Acet 69,000 Mise 3,422,495 Dive 3,422,495 Dive 3,733,896 Defe 1,071,737 U.S. 865,843 Tax 885,843 Tax 885,373 Acet Una 412,196 App 2,345,073 Prof 1,685,758 126,000 1,730	s, & wages pay, ell acets, pay, .mat'd & unp, .mat'd & unp, .mat'd & unp, Gov. def. llab. llability ued depree'n. ljusted credits op, surphis	2,349,446 80,525 2,344,263 500,000 26,158 4,533,320 1,907,860 495,936 6,205,258	2,947,376 905,615 3,810,200 26,158 333,158 1,900,982 591,200 6,205,258 7,483,886
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a Capitalization of the subsidiaries and the company's ownership in their stocks and bonds as of June 30 1915 was given in V. 101, p. 2142. Since that compilation was made, the bonds of subsidiary companies owned has been increased from \$5,055,000 to \$5,116,406, while the book value of the stocks and notes owned has remained unchanged. Advances to subsidiary companies have increased from \$1,433,834 to \$4,205,338.—V. 109, p. 172.

Green Bay & Western Railroad.

ending De	c. 31 1918	3,)
1917.	1916.	1915.
\$202.633	\$275,099	\$242,481
115,734	89,236	110,638
\$318,367	\$364,335	\$353,119
\$76,227	\$73,362	\$64,186
70,000	50,000	\$1,400
\$172,140	\$240.973	\$207,533
\$30,000	\$30,000	\$30,000
125,000	125,000	125,000
(34)8,750	(1)70,000	(\$\$)43,750
\$163,750	\$225,000	\$198,750
\$8,390	\$15,973	\$8,783
	1917. \$202.633 115,734 \$318,367 \$76,227 70,000 \$172,140 \$30,000 125,000 (14)8,750 \$163,750 \$163,750 \$8,390	\$202.633 \$275.099 115.734 89.236 \$318.367 \$364.335 \$76.227 \$73.363 \$7000 50.000 \$172.140 \$240.973 \$30,000 \$30,000 \$125.000 \$25.000 \$125.000 \$125.000 \$148.8759 (1)70.000

a To July 1 1919, \$155,000 of this amount has been actually received from the U. S. Railroad Administration. b Includes \$26,611 Federal income tax, partly estimated.

 CENTERAL BALANCE SHEET DECEMBER 31.

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Aurora Elgin & Chicago RR. Co.

(Report for the Fiscal Year Ending Dec. 31 1918.)

 Pres. L. J. Wolf, Cleveland, O., Mar. 24, wrote in subst.: *Results*—The year 1915 was most unsatisfactory for electric rallways. Your company was no exception to this rule. Conditions growing out of the war were extremely burdensome. Our annual pay roll was increased about \$50,000 from June 11918. Cost of coal, including freight, increased about \$70,000 for the year, and \$208,653 over the year 1915. The cost of materials and supplies for maintenance increased very heavily. Thereedentedly severe weather conditions in Jan. and Feb. 1918, and the reduced amount of travel last fall, resulting from the influenza, the cal- ing to the colors of most of the young men in the district, the high cost of inving and the company for the first of an orthogen of the State Base rate at 2c, per mile having been confirmed by a decision of the State Base rate at 2c, per mile having been confirmed by a decision of the State Su- preme Court, the Commission could not legally authorize the company to charge more than the statutory rate. The company therefore filed a peti- tion fat the U. S. District Court attacking the constitutionality of the statute and praying for an injunction to restrain the State from interfering with the collection of a 3c. fare on the Interventa lines of the company. The pe- tion of a 4c. fare on the Interventa lines of the company. The pe- tion of a 3c. fare on the Interventa lines of the company. The pe- tion of a 3c. fare on the Interventa lines of the company. An increase of 10% was made at the same time in monthly commutation rates. Gross carnings, so far this year, were by far the best in the history of the company. Pres. L. J. Wolf, Cleveland, O., Mar. 24, wrote in subst .:

 Of the company.
 Passenger Earnings for the First 84 Days (Jan. 1 to Mar. 25) in 1919 and Four Preceding Years.
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Gross earnings Expenses and taxes P. C. oper. exp. to earns.	1918. \$2,140,355 \$1,877,683	ur Years 1917. \$2,159,349 \$1,563,900 (72.51)	6 Mos. to Dec. 31 '16. \$1,109,327 \$741,515 (66.86)	June 30 Yr. 1915-16. \$1,950,510 \$1,299,502 (66.62)
Net earnings Other income	\$262,672 125	\$595,449	\$367,811 203	\$651,008
Total net income Interest Deprec. and amortiza'n_	\$262,797 \$439,253 77,452	\$595,642 \$428,516 74,029	\$368,014 \$215,402 38,023	\$651,265 \$489,210

	MARAA	CITA (112 1311	BET DEC. 31.		the second se
Assets-	1918.	1917.	Liabilitiez- 191	8,	1917.
Prop., plant, &c	2,405,805	12,408,895	Preferred stock 3,100		\$,100,000
provements, &c. Other improvem'ta		2,992,481	First & ref. bondsb 4.73;	2,000	3.100,000
and betterments	12,828	14,123	First mtge, bonds_ 2.589 E. & A. S. Trac.	9,000 2	2,649,000
Investments Bonds in treas'y	1,659,000	17,510 1,599,000	3 yr. coll. tr. notes 1 210	0,000 \$	2,000,000
Working accounts.	454,028 260,087	354,026	Salaries and wages 4	0,815 0,466	30,648 156,186
Cash on hand, &c. Notes & accounts	50,886	21,745	Notes payable 172	1,262	283,584
Unamortized debt.	115,753	101,984	Outstanding tick-	2.423	100,234
Deferred accounts.	159,997 112,637	164,942	Reserves *19:	3,196	7,758
		Salar	rious and 1083**** 003	1,773	939,620

GENERAL INVESTMENT NEWS

RAILROADS, INCLUDING ELECTRIC ROADS.

Augusta RR.—Co-operative Contract signed.-

while be enacted by a special session of the Legislature — V. 109, p.269, 171, 72. Brooklyn Rapid Transit Co.— Transfer Charge, &c.— See "Rapid Transit in N. Y. City" below.—V. 109, p. 269, 171. Buffalo Lockport & Rochester Ry.—Time for Depoit of 1st Mige. Bonds Extended to Sept. 8.— The Reorganization Committee, R. Home Smith, Chairman, gives notice that the time for the deposit of 1st M. bonds under the plan of reorganization dated Jan. 20 1919 has been extended to and including Sept. 8 1919. The National Trust Co., Ltd., of Toronto, Canada, is the depositary. See plan, V. 108, p. 682, 1510, 1390. Compare also Rochester Buffalo & Lockport Ry.—V. 108, p. 1512.

California Southern RR.—Co-operative Contract signed— See Pelham & Havana RR, below.—

Cambria & Indiana RR. — Refunding. — The company informs us that the \$500.000 2d Mtge. Notes due Aug. 1 1919 will be paid off on that date: also that they have sold \$800.000 2-Year Collateral Trust 6% notes which will be issued as of Aug. 1.—V. 105. p.2093.

The company and the ast that the Solution 2d Muge. Notes the Mag. 1919 will be paid off on that date: also that they have sold \$\$00,000 2-Year Collateral Trust 6% notes which will be issued as of Aug. 1.—V. 105, p.2093.
 Canadian Northern Ry.—Sale of Collateral Trust Notes.— Wm. A. Read & Co., New York, &c., have sold at 100,000,-000 (entire issue) 2½-year 6% Collateral Trust gold notes, due Aug. 1 1922, 5-year 6% Collateral Trust gold notes, due Aug. 1 1924. The bankers state:
 Dated Aug. 1 1910. Int. payable F. & A. in New York. Denom. \$1,000 (c⁰). 5-year notes callable on 60 days' notice on or after Feb. 1 1922 at 1014 and int. to Feb. 1 1924. The bankers state:
 Dated Aug. 1 1910. Int. payable F. & A. in New York. Denom. \$1,000 (c⁰). 5-year notes callable on 60 days' notice on or after Feb. 1 1924 at 1014 and int. thereafter. The company agrees to by the U.S. normal moment ax up to 2% if exemption is not claimed by the noteholder. Security—The direct obligation of the company, specifically secured by pledge with the trustee of \$14,256,000 Campany, specifically secured by pledge with the trustee of \$14,256,000 Campany, specifically secured by pledge with the trustee of \$14,256,000 Campany, specifically secured by pledge with the trustee of \$14,256,000 Campany, specifically secured by pledge with the trustee of \$14,256,000 Campany, specifically secured by pledge with the trustee of \$14,256,000 campany, specifically secured by pledge with the trustee of at 2,35% income basis. Current \$46,000,000, accured bonds.
 The Dominion of Canada, which owns the entire outstanding \$100,000,000, accured by direct flew on the Condon Stock Karhange are about \$56, or a 614% basis. The total general mortgage issue is \$45,000,000, secured by direct flew on the Canadian Northern Ry.
 Company_—The Canadian Northern Ry. is owned by the Government of the noninton of Canadia, through acquisition of all the outstanding \$400,000,000, onothers and as a natchen

Chicago Elevated Rys. Collateral Trust.—July 1 Interest on Debentures Unpaid.— The "Chronicle" learns that the coupons due July 1 on the \$7,000,000 debentures of 1914 remain unpaid. The interest on the \$14,000,000 2-year notes was also defaulted.—V. 109, p. 269.

Chicago Peoria & St. Louis RR.—Payment of Overdue uipment Notes.—F. J. Lisman & Co., New York, gives the Equipment Notes.following notice:

The undersigned on behalf of the Receivers are prepared to pay the principal of [359,000] Equipment 6% Gold Notes. Series "A." which matured on Nov. 1 1918, and the coupons of said Equipment Notes which matured Nov. 1 1918, both with interest at 6% from Nov. 1 to date of payment. No payments can be made by us after Monday next, July 28. --V. 108, p. 378.

Chicago Terre Haute & Southeastern RE. — Contract. — Director General of Railroads Hines on July 25 signed the Federal operat-ing contract with this company, fixing the annual compensation at \$922,. 784.—V. 108, p. 972.

Cincinnati (O.) Traction Co.—New Rates.— Beginning July 1 the following rates of fare took effect: Adulta tickets 646.6 & tickets for 39c., cash fares 7c.; children under 10 years— tickets, 34c., strips of 4 tickets for 13d.; two children carried for one adult ticket of 646.6, cash fare, 4c; transfers—issued under the present rules inclined plane passengers—tickets, 346 cents; strips of 4 tickets for 13c., same tickets will be used for inclined plane fares as for tickets; cash fare, 4c.—V. 105, p. 1274.

4c.-V. 108, p. 1274.
 Cleveland Cincinnati Chicago & St. Louis Ry.-Offering of Bonds.-J. P. Morgan & Co., First National Bank, National City Co. and Guaranty Trust Co., New York, are offering by advertisement on another page at 98 and int. to yield 614% \$15,000,000 10-year 6% Refunding and Improvement Mortgage gold bonds, Series "A," dated July 1 1919, due July I 1929. For complete description see last week's "Chronicle," page 270.
 Delaware Valley Ry.-Co-operative Contract Signed.-See Penham & Havana RR. below. Erie RR.-Extension of Bands.-Holders of the \$2,149,000

See Peham & Havana RR. below.— Erie RR.—Extension of Bonds.—Holders of the \$2,149,000 2d Mtge. 5% bonds of New York & Erie RR. dated Mar. 1 1849, maturing Sept. 1 1919, can by depositing their bonds with J. P. Morgan & Co., N. Y. City, or Drexel & Co., Phil., on or before Ang. 30 1919 obtain cash for the coupon due Sept. 1 1919, and in addition to having their bonds extended at 5% till Sept. 1 1939 will receive the sum of \$27,50 in eash on each \$1,000 bond, making the investment yield of the extended bonds over 5.20% per annum. On Sept. 2 1019, or at any time prior threat, be firms named will buy at par and int. the bonds of holders who do not deske to avail themselves of the above privilage of extension. Whee President David Bosman announces: "The extended bonds will mature Sept. 1 1939 (with interest at 5% per ann. payable M. & S.), subject or prior redemption at option of company at 110% and int; both principal and interest to be payable at office of Frie RR. Co. in N. Y. City in U. S. gold coin of the present standard of weight and finemest, the present then of the mortgage to remain unimpaired."—Y. 108, p. 2023. Georgia Coast & Piedm. RR.—Sale Cannot be Confirmed

The increase to remain unimpared. "-V. 108, p. 2023.
 Georgia Coast & Piedm. RR.—Sale Cannot be Confirmed The property, which was up for sale as a "going concern" at \$300,000 at Brunswick, Ga., on July 2, was bid in at that price by Gordon & Preed-man, a salvage firm of New York, provided they could scrap the road. This of course was contrary to theorder of sale and the sale has not been confirmed and cannot be confirmed.—V. 109, p. 172, a said the first state of *Conset was contrary to theorder of sale and the sale has not been confirmed* and cannot be confirmed.—V. 109, p. 172, a said the first state of *Conset was contrary to theored or of sale and the sale has not been confirmed* and cannot be confirmed.—V. 109, p. 172, a said the first state of *Conset was contrary to the condition of the confirmed Conset was contrary to the condition of the confirmed* adopt "the Grand Trunk Act 1919 and also a resolution authorizing the directors to issue the Perpetual 4% Con-solidated debenture stock under the powers conferred by the Act." Mr. Alfred W. Smithers, Chairman of the company, who presided, said in substance: The bill increases the company's borrowing powers by the creation of

Act." Mr. Alfred W. Smithers, Chairman of the company, who presided, said in substance:
The bill increases the company's borrowing powers by the creation of summa the bill increases the company's borrowing powers by the creation of some any proposition beyond their original offer it was necessary for the property to extra the control of the directors and the powers given the control of the directors and increased cost of material, and not performing powers arising from high wages and increased cost of material, and not perform the directors and the powers with the owners arising from high wages and increased cost of material, and not perform the directors and the power exceptional conditions, and the only railway for large size left to its own resources is the first had had to assist the railway in Canada, which has rendered 55 years of service, and received practically no assistance from the Government in dring the ware. In 1918 the gross tarffic amounted to 112 565,000, or or in other words, we only covered our fixed charges, and the shareholders we distributed 1973,000 less in other words, wo only covered our fixed charges, and the shareholders were the billing and the formation of the government in the state of the directors. All the states to meet the government in the directors and the state control of the grant conditions prevailed in 1017. Thus, for two ways when the company was carrying immense traffics and performing the state do for the years 1917 and the formation of the government the directors have continuely that the state of the state of the government of the directors have continuely for the state of the government in the directors and the formation of the state of the grant state of th

b) P. 2020.
Illinois Traction Co.—Sub. Co. Fare Increased.— The Quincy (III.) Ry., included in the Illinois Traction system, has been authorized by the Illinois P. S. Commission to increase rates in Quincy. The rates authorized until Dec. 31 (D19, are: for single continuous passage between any two points, cash fare 7c, four tickets 26c, school children's tickets—good between school hours—forty-ticket book \$1—V. 108, p. 2428.
International Railway, Buiffalo.—Role Decision.— The "New York Law Journal" on July 25 published a full resume of the decision handed down on July 15 by the New York Court of Appeals. This decision, as written by Judge Cardozo, holds in effect that where, as in the case of this company (or rather its constituent companies at the firm of their mersor in 1892 by terms of Milburn contract), are agreement bas been made between a city and a street railway corporation doing away with transfers and fixing the fares to be charged by the conspany, and further providing that "mothing in this contract contained shall be constructed to prevent the Legislature from regulating the fares" of the company, the fares as established by the agreement may be changed and may be increased by

the Public Service Commission if found inadequate. The power reserved in the agreement to regulate includes the power to increase, and such regulation by the Legislature may be exercised directly or through a com-mission.

regulation by the Legislature may be exercised directly or through a commission. An editorial in the "Law Journal" on July 24 said: Two points should be noted in connection with the opinion: (1) The court carefully limits its decision to the facts and conditions before it. All other questions are expressly left open; (2) The court emphasizes the express provision contained in the Milburn Agreement to the effect that "nothing in this contract contained shall be construct to prevent the Legislature from regulating the fares of said companies, or either of them." In fact, this provision is twice quoted by Judge Cardozo. — In the light thereof, it is obvious that amendment of the contract—either directly, by the State Legislature, or indirectly, through its agency, the Public Service Commission—would be proper and lawful and, in truth, in ald of the intention of the parties and in nowise in decogation of their intention. — There is, however, the following dictum in the opinion: "There are times when the police power modifies a contract in split of the intention of those who have contracted." (Italies ours). — In search was not the situation in the case before the court, as it took caborate pains to point out, the dictum is significant. — Broes fouress, a recognized authority our constitutional law, used to say that the police power of the States is the Dark Continent of our juris-prindence. It is for precisely this reason that we have ventured to direct attention to the court's remark. — Be "three Kindway Decision" in V. 109, p. 271, and Rapid Transit in New York City below. — Officials of the company were to apply to the P. S. Commission on Jay 25 or increased fares on lines within Buffalo.—V. 109, p. 270, 173, 72 Jackson (Miss.) Light & Traction Co.—To Rehabilitate.

July 22 for increased fares on lines within Buffalo.—V. 109, p. 270, 173, 72 Jackson (Miss.) Light & Traction Co.—To Rehabilitate. A dispatch from Jackson, Miss., July 17 states that attorneys representing the recent purchasers of the company's property have applied to the Munici-pal Commission for renewal of the company's functions, which was declared forfeited prior to the proceedings in bankrupter. At present the electric lighting plant, the gas plant and the street ralway are being operated under a temporary understanding, but the purchasers assert that in order to pay the debt due and to provide for rehabilitating the property it is essential to obtain legal franchises and to estabilitating the property it is essential to obtain legal franchises and to estabilitating the property it is reserved so as to induce further investment of capital.—V. 109, p. 173.

to induce further investment of capital. V. 109, p. 173. Kansas City Railways. — City Director — Wage Increase. — The Court of Appeals at Kansas City, Mo., has announced the reappoint term expires in August. The company has granted a wage increase, retroactive to July 1. In announcing the increase. President Kealy said that it was granted because of the hoped-for favorable action by the P. S. Commission with references to increased fares and would not be possible without such increased fares. Under the new scale the minimum wage for extra men is \$\$5 per month, against the old scale of \$75. V. 109, p. 270, 173.

Kentucky & Tennessee Ry.-Co-operative Contract.-See Pelham & Havana RR, below.-V. 81 p. 1100.

See Pelham & Havana RR, below.—V. SI p. 1100.
 Lancaster Co. Ry, & Lt. Co.—Fare Increase Upheld.— The Superior Court at Philadelphia in a decision by Judge Williams on July 17 upheld the order of the P. S. Commission in raising the trolley farges in Lancaster, Pa., from 5 to 6c.
 In the decision Judge Williams says: "The appelant Foltz contends the rate should be 5 cents in Lancaster and 6 cents outside of the city, because the evidence discloses no division of cests, expenses, deterioration, etc., upon which the Commission could determine whether the 5c fare was insufficient in the city of Lancaster. If the Commission had adopted this attitude it would have placed itself in the position of discriminating against the rural districts, violating the direction of the act that no discriminatory rate as to locality shall be permitted. To sustain such action on the part of the Commission there should clearly appear facts to justify the discrim-imation."—V. 106, p. 602.
 Live Oak & Perry Gulf RR..—Co-operative Contract.— See Pelham & Havana RR. below.—V. 104, p. 2425.

Michigan RR. — Fares. — Effective July S, the company charged a straight 6-cent fare for a single ride in the city of Lassing, Mich., in accordance with the ordinance passed by the City Council. — V. 108, p. 2022.

Minn. St. Paul & Saulte Ste. Marie Ry.—Contract.— Director General of Ralicoads Hines on July 25 signed the Federal operating contract with this company, fixing the annual compensation at \$10, 547,428.—V. 108, p. 2523.

Municipal Service Co.—To Pay Off Notes.— We are advised that the 2-Year Coupon notes maturing Aug. 1 1919 wi be paid at maturity at the Pennsylvania Company for Insurances on Live & Granting Annulics, Phila.—V. 108, p. 171. New Orleans Railway & Lieber 1 824 III

New Orleans Railway & Light Co.—Note Extension.— In reply to an inquiry regarding the \$4,000,000 one-year 7% notes which fail due June 1 1919, the "Chronicle" is informed that "a good many aye been extended for one year at 7%."—V. 109, p. 173.

and this issue.—Compare V. 108. p. 2433, 2528. Norwood (Mass.) Canton & Sharon St. Ry.—City Plan. The town of Sharon, Mass will shortly begin to operate the property of the company recently sold to the Dominion from & Wrecking Co., of Canada for wreckage purposes. The town will proceed upon authority of an act (war measure) passed by the Legislature of 1918. which allows municipalities to finance the operation of electric railways by the assessment of a tax of not over \$1 per \$1.000 valuation. It is planned to sell stock to the citizens at \$50 a share, an allowance of 6% interest being accorded as a part of the regular operating cost

of the road. A stock company composed of citizens was formed re-cently with the following officers. Pres., Vernon S. Hawkins, of the Sharon Board of Selectmen; Clerk, Postmaster Joseph L. McGrath; Treasurer, S. G. Spear: Directors, Frederick A. Prince and C. V. Reynolds. The road barely escaped being junked, the town coming for the rescue just in time to prevent dismantling. "Elec. Railway Journal." —V. 105, p. 1898,

Pacific Gas & Electric Co. of Cal.—Stock Listed.— The Governing Committee of the New York Stock Exchange recom-mends to add to the list \$33,996,400 Common stock, making the total amount authorized to be listed \$34,001,100.—V. 109, p. 271, 173.

Pascagoula (Miss.) St. Ry. & Power Co.—Ordered Sold. Press despatches from Baloxi, Miss., on July 17, state that the U.S. Court has ordered the sale of the Company's property and has appointed George P. Money commissioner to conduct the sale.—V. 108, p. 1512.

Pelham & Havana RR.—Co-operative Contract Signed.— The Railroad Administration has executed co-operative short line con-tracts with the Pelham & Havana RR., the Delaware Valley Ry., the Kentucky & Teonessee Ry., the Augusta RR., the Rapid RR., the Live Oak, Perry & Gull RR., the Tuskegee RR. and the California Southern RR. For Standard Contract for Short Line railroads see v. 108, p. 235.

nance .--V. 108, p. 2030. mil
Puget Sound Trac., Lt. & Pow. Co.—Final Decision.— A mandate from the U. S. Supreme Court at Seatth ordering a dismissal entry in the appeal taken by the company in the ticket case was received by officers of the Federal District Court on July 17. This marked the final disposition of all matters in litigation between the company and the city of Seattle at the time the street car lines were taken over by the city. The case grew out of an attempt by the city to compet the company by ordinance to sell tickets to its pairons. Resisting the effort, the company by ordinance to sell tickets to its pairons. Resisting the effort, the company by ordinance to sell tickets to its pairons. Resisting the effort, the company by ordinance to sell tickets on the numer of the ordinance, and also asked \$70,000 damages for losses alleged to have been suffered while the ardinance was in force and tickets sold under its requirements. The Federal District Court granted the injunction, but requised the claim for damages, and the company appealed to the Supreme Court.-V. 108, p. 2630.
Rapid R.R. Detroit.—Conservative Contract —

Rapid RR. Detroit.-Co-operative Contract.-See Pelham & Havana RR. above.-

Rapid R.R. Detroit.—Co-operative Contract.— See Felham & Havana R.R. above.—
 Rapid Transit in N. Y. City.—Transfer Charge, &c.— P. S. Commissioner Lewis Nixon on July 18 signed an order allowing the Brocklym Rapid Transit Co. to charge 2 cents for transfers on practically all of its surface car lines in Brooklyn. Of 1,008 free transfer points on the antice system, only about 30 points are exempted from the order, besides a few points where feeder lines transfers to the trank lines.
 Commissioner Nixon at the same time authorized the New York Railways Co. until July 7 1020, unless the Commission extends the time at some future data. Both systems had asked for a 2-cent transfer as one future data. Both systems had asked for a 2-cent transfer is and will be operative for the H. R. T. until July 30 1920, and for the New York Railways Co. until July 7 1020, unless the Commission extends the time at some future data. Both systems had asked for a 2-cent transfer is such at all points on its lines not covered by municipal franchises. Receiver Hedges of the New York Railways Co., testifying before the Foderal Electric Railway Commission at Washington, on July 22, said that furning the six months ended March 3 1919 the company paid during six months less that on a valuation of \$50,000,000 the company paid during six months less that not including first entarges, and a wing the said what on a valuation of \$50,000,000 the company paid during six months less than 1%, not including first entarges, and a wing the said what on a valuation of \$50,000,000 the company paid during six months less than 1%. Not including first entarges and a main funderlying mortgage on roads actually our on July 21 made application to Commissioner Nixows and the Brooklym surface lines the right to charge 2 cents for ransfers.

Insters. Court Rules P. S. Commission May Increase Rates.— See under "Street Railway Decision" in V. 109, p. 271, and Internationa 7., Buffalo, above.—V. 109, p. 174.

See under Street Reinway Decision: in P. (10), p. 211, and internationality, Street Reinway Decision in P. (10), p. 211, and P. (11), p. 211, and P. (21), p. 211, and P. (21)

Richmond & Ches. Bay Ry. -- Successor Company. See Richmond & Ashland Ry. above -- V. 107, p. 1005.

Roanoke River Ry.—To be Sold.— J. H. Bridgers, receiver and Commissioner, parsuant to an order entered in the U. S. District Cours at Raleigh, N. C., will sell the company's property at nuble caucion, July 26, at the Henderson, N. C. Court House, V. 108, p. 2330.

Sandusky Norwalk & Mansfield Electric Ry.—*Plan.*— A press dispatch says: "Minority bondholders of the company at a meeting held at North Fairfield approved a plan of reorganization submitted by the majority bondholders. Under this surrement, the \$757,252 bonds of the company will be retired in favor of a \$400,000 stock issue. The plan calls for an assessment of 10% of the face value of the bonds held to give the company \$75,000 to pay urgent debts and for working capital. The majority bondholders agree to pay \$40,000 of the \$75,000 assessment.— V, 109, p. 174.

Tuskegee RR.—Co-operative Contract Signed. See Pelham & Havana RR, above.—

United Railways & Electric Co., Baltimore.—Officers. C. D. Emmons, formerly Gen. Mgr. of the Boston Elev. Ry., has been elected President of this company to succeed Thomas A. Cross now Chair-man of the board.—V. 108, p. 2630, 2434.

United Traction & Electric Co., Providence.-Strike. See Rhode Island Co. above.-V. 108, p. 2630.

Virginia Railway & Power Co.-Earnings.

June 30 Years— Gross earnings. Operating expenses	$\substack{1918-19.\\ \$8.429,283\\ 5,393,533}$	1917-18. \$7,457,530 4,100,492	$\begin{array}{c} 1916\text{-}17.\\ \$6.044.495\\ 2.941.293\end{array}$
Net earnings	\$3,035,750	\$3,357,037	\$3,103,202 98,391
Total income. Taxes, licenses, int., sinking fund, &c	\$3,190,521 2,104,700	\$3,472,902 3,173,451	\$3.201,593 3,201,243
Net earnings	\$1,085,821	\$299,451	def.\$2,650

Wabash Chester & Western RR. -- Co-Operative Contract Short line contracts have been signed by this company and the Will mette Valley & Coast RR., by the Railroad Administration.

mette Valley & Coast RR., by the Railroad Administration. Waverly Sayre & Athens Trac. Co. —7c. Fare Granted. The Pennsylvania P. S. Commission, in an opinion by Chairman W. D. B. Alney, on July 20 authorized the company to charge a 7-cent fare, holding that public service companies are entitled to sufficient revenue to permit them to furnish transportation to the public. The company had filed notice of a 6-cent fare in April 1918 and in Oct. 1918 advanced the fare to 7 cents. The complaints against the increases alleged they were unreason-able. The financial statement of the company showed increased costs of operating and no dividends paid on the stock. No valuation was deemed necessary by the Commission in reaching its decision.

Willamatte Valley & Coast RR.-Co-Operative Contract. See Wabash Chester & Western RR. above.

INDUSTRIAL AND MISCELLANEOUS.

Actna Explosives Co., Inc.—Stock.— The stockholders will vote at the office, 165 Broadway, New York, on July 30 1919, on reducing the stated capital of the corporation from \$18,-100,000 to \$8,650,000, as required to carry out the reorganization plan. This plan calls for the retirement of the pref. stock, but leaves the Common shares (of no par value) as heretofore (V. 108, p. 2243).—V.109, p. 272. Allis-Chalmers Mfg.—Earns.—3 & 6 Mos. to June 30.—

Ams-Onarmers I		les Billed		Profit-
Month of	$\substack{1919.\\ \$2.755,437\\ 2,802.945\\ 3,044,510}$	1918.	1919.	1918.
January		\$1.899.972	*\$330,842	\$360.071
February		1.990.863	*338,348	418.770
March		2.698.993	*326,835	617.398
Total three months	$\substack{\$8,602,892\\\$2,573,530\\2,674,469\\2,486,026}$	\$6,589,828	\$996.025	\$1,396,239
April		\$3,075,800	*\$306.929	\$628,885
May		3,108,066	*319.028	631,163
June		3,054,213	*300.988	623,708
Second cupetoe	\$7 794 095	80 099 020	2000 015	01 000 HED

Total six months______\$16,336,917 \$15,827,907 \$1,922,970 \$3,279,995

x Net profit after deducting all expenses, including reserve for Federal taxes. Unfilled orders on hand June 30 1919, \$14,756,198, against \$28,-962,097 as of June 30 1918.—V. 108, p. 2331 American Brass Co.—Usual Extra Dividend.— An extra dividend or 134% is announced, payable with the usual quar terly 154%, Aug. 15 to holders of record July 31. The extra dividend is unchanged.—V. 108, p. 1722.

Inchanged — V. 108, p. 1722.
 American Can Co. — Construction. —
 The "Iron Age" says: "This company has awarded contract to the Turner Construction Co., 244 Madison Ave., for its proposed three-story and basement, reinforced-concrete plant, 220 x 242 ft., at Portland, Me. A threestory concrete office building, 40 x 112 ft., will also be creeted. The new works are estimated to cost \$500,000, instead of \$300,000, as previously announced."—V. 108, p. 2435.
 American Ice Co. — New Director. —
 Joseph W. Harriman, President of the Harriman National Bank, has been elected a director of this company.—V. 108, p. 271.

American Malt & Grain Co. — Stock Listed. — The Governing Committee of the New York Stock Exchange has author-lzed the listing of 55,000 shares of capital stock without nominal or par value. Said stock is all issued and outstanding in the hands of the public. For the period from Aug. 31 1018 to Feb. 9 1919 the gross income as reported to the Exchange was \$1,957,280; net. \$122,963; profit and loss surplus, \$1,768,965. — V. 109, p. 272.

surplus, \$1,768,965.—V. 109, p. 272.
 American Rolling Mill Co., Middletown, O.—Stk. Inc. This company has arranged to increase its capital stock by issuing \$5,700.
 o00 of 7% cumulative debanture preferred stock, for which common stockholders will have the right to subscribe at par. The "Tron Age" states: "This additional capital is to be used in the crection of eight sheet mills and one jobbing mill at the East Side works at Middletown. During the war the company built four open-hearth furnaces to supply the demand for billets and shell steel forgings, and its present sheet mill capacity will not absorb all of this steel. The company's sheet mills have been operated at full capacity ever since the armistice was signed."—V. 107, p. 2378.

mills have been operated at full capacity ever since the armistice was signed."-V. 107, p. 2378. **American Ship & Commerce Corp**.—Slock Oversubscribed. —Details of Amalgamation—Directors Elected.—Chandler & Co., N. Y., this week offer for subscription at \$40 per share 300,000 shares capital stock, no par value. The com-pany was incorporated in Delaware on July 18 1919 to take over the control of the Cramp Ship & Engine Building Co. and Kerr Navigation Corporation. The bankers state: *Company*—Incorporated under the laws of Delaware and proposes to acquire without change of present operating management: (a) At least a majority of the outstanding stock of Wm. Cramp Sons Ship & Engine Building Co., or voting trust certificates therefor. (b) 76,000 shares of the no par capital stock "B" (out of the 105,000 "B" shares) of the new Kerr Navigation Corp. (40,000 shares capital stock "A" will also be out-standing), and directly or through subsidiary or associated companies to substantial cash balance in its treasury available for its corporate pur-poses. *Capitalitation (No Bonds, Notes or Preferred Stock)*.

Capitalization (No Bonds, Noles or Preferred Stock).

American Telephone & Telegraph Co.—President Wilson Signs Bill for Return of Telephone and Telegraph Lines. See under "Current Events" in last week's "Chronicle," page 234. -V. 109, p. 272.

American Window Glass Co.—Status.— See American Window Glass Machine Co. below—V. 108, p. 2024.

I am told that the 1919 statement will show a correspondingly satis-factory increase. The figures given above are taken before the royalty deductions—(See V. 107, p. 1663), but as both royalties and earnings on the common shares belong through common stock ownership to the American Window Glass Machine Co., and as the common stocks of both companies are practically identical, the percentage carried is practically all for the benefit of the com-mon stock of the latter company. The net quick assets of the American Window Glass Co., on Aug. 31 1918—(V. 107 p. 1668) were approximately seven to one. The American Window Glass Co., is now in a position to pay dividends on the common shares. I understand this policy has already been decided upon, largely increasing the amount available for dividends of the American Window Glass Machine Co. The patents of this company have been tested in the contrs, and pro-nounced valid in every particular. Through the decision by the courts this company is entitled to back royalties from certain companies which have been using these machines illegally. I understand that auditors

have already been appointed by the courts to ascertain the amounts due, which will materially increase, while the amount of back royalties should be very large. The press report on July 18 amounced that the U.S. District Court had placed the Consolidated Machine Co. and other companies under heavy bonds to cease infringement of the patents—Ed.1—V. 108, p. 2626.

American Writing Paper Co.—Vice-Presidents.— John T. Wolohan and Raymond R. Campbell have been made Vice-Presidents.—V. 109, p. 175.

Armour & Co.—Federal Trade Commission on Impending Domination of Packers—Packers' Reply, &c.— See under "Current Events" in last week's "Chronicle," page 229 et seq. —V. 108, p. 2435.

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Consolidation whatever for the runnor that the company is the beap arty to a consolidation with other important motor truck interests."—V. 109, pt. 75.
 Automatic Electric Co., Chicago.—Sale of Slock to New Company — New Debentures.—Four of the directors of this company, manufacturer of automatic telephone outfits, unite in signing a circular dated at Chicago, June 28, saying in sub.: New Company, International Telephone Sales and Engineering Corporation.—The undersigned have arranged what in their opinion is a most advantageous deal, and recommend that all other stockholders participate with them therein, sending their stock to First Trust & Savings Bank, Chicago, on or before July 12 1919.
 Theodore Gary, of Kansas City, and his associates, have organized the International Telephone Sales & Engineering Corporation, of which Mr. Gary will be Chairman and Mr. Adams President of the Kansas City Home Telephone Co.
 M. Adams will become the President date over the sales organization of the Automatic Electric Co., and associate already secured a large contract running for five years, which will yield large profits, and we are convinced will promptly meet all obligations under this plan. Since the Automatic Co. was unable to show satisfactory contracts for equipment. They have already secured a large contract running for five years, which will yield large profits, and we are convinced will promptly meet all obligations under this plan. Since the Automatic Co. was unable to show satisfactory or ending the present output, and ample finances will be provided for the business.

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Bay State Fishing Co.—Findings Against Alleged Boston ish Combination.— See under "Current Events" in last week's "Chronicle," page 229, The Boston "Post" says that the company is considering an offer made y an English firm to purchase its entire fleet.—V. 107, p. 804. Fish

by

By an English time to purchase its entire theet. -V, 107, p. 804. Bethlehem Steel Corporation. -No Extra Dividend. -The directors on July 24 declared the usual quarterly divi-dends of $1\frac{1}{4}\frac{6}{6}$ on the "A" and "B" common stocks, pay-able Oct. 1 to stockholders of record Sept. 15. No extra divi-dend was declared. Three months ago $\frac{3}{4}\frac{6}{6}$ extra was de-clared, and six months ago $1\frac{1}{4}\frac{6}{6}$ extra was ordered paid. Previous to that time the common stocks were on a regular 2½% quarterly basis. After the meeting the following was issued:

After the meeting the following was issued: After the meeting the following was issued: It was deemed expedient to make no extra distribution to stockholders at this time, feeling it wise to conserve the Corporation's resources agains the somewhat uncertain future. Although the steel business is showing a satisfactory growth in volume, it was recognized that with the continued ligh cost of production and present level of prices, that resultant profits would not justify any extra dividends. — The Corporation's shipbuilding plants are still producing at full capacity principally on work taken during the war period. — The steel plants as a whole are operating at about 60% capacity in some majoriant lines at full capacity, but the small volume of orders from the unleads, who are normally the largest single purchaser, makes for an unbalanced order book. — The corporation is continuing its policy of modernizing its plants and the as authorized, financed and in course of execution further plant exten-sions at a cost of \$20,000,000. — When completed this septend thre, in the main, will provide additional structural capacity at the Bethelenen plant, additional merchant plate and its plate output and a new sheet plant at the Maryland plant, extension of dry dock and repair facilities at our various shipyards and the modernizing and extension of the American Iron & Steel plant at Lebano. — Material progress has been made in converting the purely waritme planta its various commercial pursuits closely alled to the different lines of our present business.-V. 109, p. 175. Brighton Mills (Cotton and Special Fabrics), Passaic,

Brighton Mills (Cotton and Special Fabrics), Passaic,

Brighton minis (concourt and special values), it is a set of the s

Brunswick-Balke-Collender Co.-Sales.

Sales for 6 months anding June 30....\$10,061,375 \$5,327,136 \$4,734,239 -V. 108, p. 2526, 483.

Burns Bros., Inc.—Application to List.— Application has been made to the New York Stock Exchange to list \$192.600 additional common stock, bringing the total amount up to \$7. 807.000.—V. 109, p. 175.

897.000.-V. 109, p. 175. Butte & Superior Mining Co.—Accounting Ordered, &c. In accordance with the decision of Justice Clark of the U. S. Suprema Court, rendered June 2 (V. 108, p. 2530) in the case of the Minerals Sepa-ration Co., the attorneys of the latter company entered the decree in the lower Court at Helena, Mont., on July 19. Judge Bourquin also ordered an accounting covering whatever damages Minerals Separation may have suffered from the Mining Company's use of its flotation process, and the Mining Company was ordered to file a statement of its carnings and profits from this so-called oil flotation on or before Oct. 29 next. Neither the measure of damages nor the amount to be paid was passed upon by the Court.

measure of damages nor the anothe to be plat a corp. in relation to the Court. The Minerals Separation North American Corp. in relation to the judgment of the U. S. Supreme Court says: "The judgment specifically confirms the validity of patent in terms of precise language and meaning of claims 1, 2, 3, 12, amended claims 9, 10, 11 also validated. It declares

the claims must control a definition of rights and limitations in all cases where conflict arises in evidence ot statements of counsel. It therefore follows we have process monopoly for use of all fractions of oil below 1%, with any form of agitation that will form our process froth or cause froth formation. The construction of the patent by the Court leaves no doubt of our rights within claims, but the use of over 1% of oil is declared to be outside the scope of our patent.—V. 109, p. 175.

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Central Leather Co.-Earnings.-

Results for Q	narter una o	E MIONINA DA	and ante on	•)
Total income General exp., loss, &c. Income from investmits, Int. on bonds & debens.	243,668	ur.—1918. \$3.672.920 1.171.409 50.523 459.551	$\substack{1919 - 6 \\ \$9,495,622 \\ 2,479,929 \\ 255,675 \\ 919,103 \\}$	as1918. \$6,292,523 2,241,651 132,162 919,102
Net income Pref. divs. pay. July 1 Common dividends	\$4,239,345	$\overline{\substack{\$2,122,482\\582,732\\496,261}}$	$\overline{\substack{\$6,352,263\\1,165,464\\992,522}}$	\$3,263,930 1,165,464 992,522
Balance surplus	\$3,160,352	\$1,043,489	\$4,194,277	\$1,105,944

Chesapeake Steamship Co.-Federal Contract Signed.-Director General Unice has signed the Federal operating contract with this company, fixing the annual compensation at \$102,048.-V. 107, p. 504.

Citizens Gas Co. of Indianapolis.—Offering of Stock.— Union Trust Co., Indianapolis, are offering \$486,000 10% Cumulative Capital Stock (par \$25) at \$35 75 per share (or 143) at which price, the divs. being 10%, the stock yields 7%.

143) at which price, the divs. being 10%, the stock yields 7%. Dated July 1 1919. Semi-annual dividends payable Sept. 28 and Mar. 28 A circular shows: Purpose of Issue.—To meet in part the recent very great increases in the company is investment in plant and working copital. Gas Rales.—The company was the originator of and supplies the people of Indianapolis with cas at 60 cents per 1,000 cr. ft. Such a price could not be maintained if it were not for the fact that the company is a large operator of by-product coke overs. The gross income from the sale of gas amounts to rather less than 25% of the total lacome of the company. Government Sufference, the settlement of the company is a received spin the Government would have been applicable to carnings during the years 1919 and 1920, and the amount received from the Government will therefore he allocated to these two years, thus affording a considerable offset to the strinkage in the company's business due to the sudden termination of the were.

Capitalization Prior to This Financing-	Authorized.	Issued.
First and Refunding Mortgage 5% bonds	.\$10,000,000	\$2,462,000
General Mortgage 7% bonds (V. 107, p. 294)	1.500.000	1,400,000
Capital stock	*2,000,000	1,500,000
Caluationaria		- 14

\$5,291,186 \$738,1	Tax. Total Earnings, Net Earns, Net Profils, 05 \$890,363 \$507,427 \$356,275
Agent	23,339 Accounts payable

Cleveland Electric Illuminating Co.—Rate Decision.— The Ohio State Supreme Court on July 9 held that the 10-cent rate per kw.h. for electric current allowed by the P. U. Commission is unreasonable and illegal because excessive. The judgment of the Utilities Commission fixing the 10-cent rate was reversed and the case remanded to the Utilities body. The decision is in effect an order by the Court to the Commission of fix a lower rate for electric current consumers of Cleveland. Present rates in Cleveland vary from 10 cents to 3 cents par kw.h. according to the amount of current toxed. In 1914 city council passed an ordinance fixing 3 cents per kw.h. as the maximum. The company ap-pealed to the P. U. Commission, and through 5 years the case has been fought out, during which time a 10-cent maximum has been in force. Las November the Commission, after having made an appraisement of the company's property and fixed a valuation, established a flat rate of 10 cents, and held it did not have jurisdiction to fix a schedule of rates.—V. 108, p. 171.

Cleveland Ericau Steamship Co.—Offering of Bonds.— Worthington, Bellows & Co., Cleveland, are offering at par and int. \$150,000 First Mortgage 7% Serial Marine bonds. A circular shows:

A circular shows: Dated July 15 1919, due \$25,000 each Jan. 1921 to 1926. Denom. \$1,000. Int. payable J. & J. at Guardian Savings & Trust Co., Trustee. Redeem-able in inverse numerical order at 103 and int. Company covenants to pay Federal income tax up to 1%. The company, incorporated in Delaware, has contracted to acquire and operate the steamer "Theodore Roosevelt." Its capitalization is as follows: Bonds (this issue), \$150,000; Preferred stock, \$125,000; Common stock (no par, 3,000 shares. These bonds are secured on the SS. "Theodore Roosevelt," a steal passenger vessel, built for excursion traffic, appraised at \$304,000.

Colorado Yule Marble Co.—Foreclasure Decree Signed.— A final decree of foreclosure was signed on July 10 by Judge C. J. Morley of the U. S. District Court at Denver after he had accepted the final report of J. F. Manning, receiver. Under the decree a sheriff's sale of the property will take place Sept. 10 1919 in Gunnison County, Colo.—V. 108. p. 272.

Columbia Gas & Electric Co.-Earnings.

Consolidated Earnings	for June an	d Sir Months	Ended June	30 1919.
Gross carnings	June. \$867,920 456,835	Increase, \$84,769 40,050	${}^{6\ Mos.}_{\$6,108,464}_{2,976,264}$	Increase. \$11.891 dec.78,114
Net oper, earnings Other Income	\$411,085 168,487	\$44,719 2,852	\$3,132,201 1,001,438	\$90,005 22,505
Total net earnings	\$579.572 342,595	\$47.571 42.435	\$4,133,638 1,915,778	\$112,51 0 140,505
Fixed charges (Columbia Gas & Electric Co.)	58,829	dec.617	352,364	dec.4,311
Surplus	\$178,148	\$5,753	\$1,865,497	dec.\$23,686

Computing-Tabulating-Recording Co.-Earnings.

Net earnings of sub. cos. Int, on outstanding bds.	Mar. 31 '19. M x8483,281	far. 31 '18. x\$492,340 85,965		Dec. 31 17. \$1,915,746
Net earnings	\$392,104	\$106,375	\$1,787,807	*\$1,568,358
x After deducting for a ment, reserve for doub	tful accounts	. proportio	n of unacqu	ired shares.
tax and other unusual ta	xesV. 108,	p. 1157.		ceess profits
and expenses of C-T-R- tax and other unusual ta Six months ending Jun Earnings of subcos, after	xes.—V. 108, # 30—	p. 1157. 1910	1915	ceess profit- 1917

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	Excess of current assets over current and accrued liabilities, in- cluding \$260,000 reserve for 1918 Federal taxes ("net current assets")	2.087.064
1	Total First Mortgage Secured notes	\$5,241,535 1,000,000

A set Mortgage Secured holes 1,000,000
 Excess of assets over liabilities \$1,241,538
 This indicates that, after making provision for the First Mortgage 7%
 Serial gold notes, net assets are equal to \$212 for each share of First Prefered
 stock issued, and even with the item of patents, trade-marks and
 pood-will eliminated, there would still be \$162 of net tangible assets for
 aech share of First Preferred stock.
 Production.—Sales in yards for the last 6 years have shown a 500% incr
 Protestons.—(a) In the event of default in payment of 4 consecutive
 quarterly dividends, or in any of the sinking fund provisions, has ex clusive voting power until such default has been reneaded. (b) Without
 the approval of holders of 2.4 of the First Preferred stock outstanding,
 no additional mortgage or lies shall be placed on the company's property
 to inortgage lien). (c) No stock shall be created having preference over
 this issue.
 Notes, Suid (10, 21, 000, 000, 10)

Notes Sold.—The \$1,000,000 First Mtge. 7% Serial Gold Notes, dated July 1 1919, and offered by Halsey, Stuart & Co., as noted in last week's "Chronicle," have all been sold. —V. 109, p. 274.

Coniagas Mines, Ltd.—*Dividend.*— The directors have declared a quarterly dividend of 215%, payable Aug. 1; books closed July 21 and reopen Aug. 1.—V. 108, p. 272. Continental Guaranty Co., N. V.—*Officers.*— Secretary H. M. Benson has been made Vice-President, D. R. Bills, Secretary, and H. A. Rudkin of McClure, Jones & Reed, a director. The quarterly dividend of 2% is payable Aug. 1 on stock of record July 28. –V. 108, p. 1612.

Cramp (Wm.) & Sons Ship & Engine Building Co.-See American Ship & Commerce Corp. above.-V, 109, p. 27

Cuba Cane Sugar Corporation. —Mr. Evans Resigns. — Honry Evans, July 23, resigned from the board. It was Mr. Evans who objected to the plan suggested some months ago as to the making of a bond issue and at his request General Goethals was sent to caaning the property. General Goethals' report has been referred to a committee of directors and it is possible may be printed. The "Boston News Bureau" of June 23 contained a long statement regarding the General's report. —Y. 109, p. 274.

Davol Mills," Fall River .- Dividend .-

stock, payable Oct. 1, contrasting	s been	declared	on the	\$500,0	00 capital
1919 1918 		April. 3% 3%	July, 144%	Oct. 5% 5%	Total. 145% 11%

 Davis Mills, Fall River, Mass. — Dividend.—

 A quarterly dividend of 5% has been declared on the \$1,875,000 stock.

 parable Sept. 20 to holders of record Sept. 6, and comparing as follows:

 March. June. Sept. Dec. Total.

 1919.______5% 3% 5% 5% 5% 5% 5% 5% 5% 20%

Dayton (O.) Power & Light Co.—Stock Listed.— The Governing Committee of the New York Stock Exchange has au-thorized the listing of \$232,000 6% Cumulative Preferred stock, making the total amount authorized to be listed \$3,730,000.—V. 109, p. 274.

Dominion Textile Co., Ltd., Montreal. -New Bonds. --The shareholders will vote Aug. 26 authorizing the creation of a bond issue amounting to \$15,000,000.

The shareholders will vote Aug. 20 authorizing the creation of a bond issue amounting to \$15,000,000. The "Financial Post" of Toroato for July 19 says This issue will take care of the bond payment of \$1,500,000 to Canadian Cottons and \$875,000 cash for their Mount Royal mill, which the company recently took over from them at the end of a ten year reutal. Thus there will be amounts issued to refund bond issues running isto the year 1925 and \$6,000,000 for the new St. Lambert will. The requirements then are: Cash to Canadian Cottons. <u>\$375,000</u> Maturing bonds: <u>\$375,000</u> Maturing bonds: <u>\$375,000</u> Dominion Cotton Mills 6%, July 2 1921 <u>\$37,000</u> On account of construction, &c. of new St. Lambert Mill. <u>\$32,75,000</u> On account of construction, &c. of new St. Lambert Mill. <u>\$60,000,000 tor</u> Bonds to Canadian Cottons. <u>\$375,000</u> On account of construction, &c. of new St. Lambert Mill. <u>\$60,000,000 transtruction</u>, &c. of new St. Lambert Mill \$60,000,000 transtruction to be provided for by bend issues out of a botal amount, which will run, it is understood, to \$10,000,000, mainly for this null, that the company expects to spend for extensions and improve-ments in the next few years. It is successfed that an issue of new stock may be made part of the financing, but not for a year or two.—Ed. "Chron." The new mill at St. Lambert will be the bargest textuie mill in the issue 2,500 homes cach. The bonds will be First Mortgage & Refinding bonds and will mature in 30 years and bond 67, interest. It is understood that urrangements have already been made for their underwriting by two prominent band homes of Montreal. It is expected that the issue will be announced about Sept. 1 at a pr

Famous Players-Lasky Corporation.—Officer.— Arthur II. Lockett of Bonbright & Co. has been elected a director. 109, p. 176.

Firestone Tire & Rubber Co., Akron, O.-Further Data.-In connection with the offering of this company's 6% Cum. Pref. stock by Cleveland Trust Co., Borton & Borton and Staey & Braun, in V. 108, p. 2531, a circular

further shows: Company ---Organized in Ohio. Its chief products are pneumatic rubber tires and tubes, solid truck tires, carriage tires, tire accessories, steel rims ind rubber boots and shoes. Maunfacturing plants are located in Akron, the company owning. In fee, approximately 200 acres of real estate, avail-able for factory purposes, and its present plants contain approximately 50 mainfacture of rubber goods. Plant No. 2, recently crected and used during the war for the mainfacture of baloons for the Government, is of pressed brick and concrote, having 0.5 acres of floor space, has a capacity of 13,000 tires and 16,000 tabes daily. Has 62 branches, located in the important business centres of the courty. Its export business is done through 4 established branches, 1 in Buenos Aires, 1 in London, 1 in Paris and 1 in Singapore. Tho balance of the forefine sales are handled through well-established agencies in all parts of the world. No. of employees about 14.000.

Increase over the same period. Capital Increase.— Press dispatches from Akron, O., on July 24 state that the stockholders were asked to vote on that date on increasing the capital from \$15,000,000 to \$75,000,000, of which 2-3ds is Preferred and 1-3d Common. Preferred amounting to \$10,000,000, it is stated, will be sold at once to enlarge the plant.—V. 108, p. 2531.

General Chemical Co., New York.-Earnings.

 General Chemical Co., New York. — Earwings. —

 Results for the Three Months and Also Six Months ending June 30.

 1910.— 3 Mos.— 1918.

 Total profits.
 1910.— 3 Mos.— 1918.

 Preferred dividends.
 114.9228.124(15)228.124(15)228.124(15)228.124(15)228.124(15)228.124(15)228.124(15)228.124(15)228.124(15)228.124(15)228.124(15)26(15)24)32(15)24(15)26(15)24)32(15)24(15)26(15)24)32(15)24(15)26(15)24)32(15)24(15)26(15)24)32(15)24(15)26(15)24)32(15)26(15)26(15)26)32(15)26(15)26)32(15)26(15)26)32(15)26(15)26)32(15)26(15)26)32

General Electric Co., N. Y.-Acquires Trambull Interest. General Electric Co., N. X.—Acquires Trumbull Interest. The Teompany has given out the following statement: "The General Electric Co. has acquired an interest in the Trumbull Electric Manufactur-ing Co. of Plainville, Conn. The present management of the Trumbull Company still retains a financial interest to the company and will continue in active charge of its manufacturing and selling policy. The Trumbull Company has an envisible reputation, national in its acope, as a large manufacturer of knife switches and safety-first iron-box inclosed switches, as well as a general line of miscellaneous supplies."—V. 109, p. 275.

 General Cigar Co., Inc.
 Stock Listed
 Earnings.

 The Governing Committee of the New York Stock Exchange has suthor-ized the listing of temporary certificates for \$4,820,800 7% Cumulative Convertifie Sinking Fund Debenture Preferred stock, making total amount authorized to be listed \$4,620,800 7% Cum. Conv. Sink, Ed. Pref. stock and \$22,724,800 Common stock.

 Results for Fixe Months Ended May 31 1919 (Filed with N. Y. Stock Exchange).

 Gross carrings.
 \$2,876,150: expenses, taxes. &c.. \$1,895,462; net earnings

 Dividends (2%, for 6 months) on \$18,104,000 common and one quarterly 134% on \$5,000,000 preferred.
 \$980,688

Balance for five months. The total profit and loss surplus May 31 1919 was \$5,198,189.—V. 109, 275, 176. p,

Balance, surplus, for quarter. Total profil and loss, surplus, March 31 1919, aggregated \$48,584,135... 109, p. 275, 176.

Gimbel Brothers, N. Y. — Purchase of Building. — The company on July 21 completed nerotiations for purchase of site on Broadway, between 32d and 33d streats, where store is located, from Greeley Square Realty Co. (V. 100, p. 144, V. 108, p. 273). Property is assessed for taxition at \$5,630,000. — V. 108, p. 1130.

Greeley Square Realty Co. (V. 100, p. 144; V. 108, p. 273). Property is assessed for taxation at \$5,630,000.-V. 106, p. 1130.
(B. F.) Goodrich Co., Akron, Ohio. -Dividend.-Earns. -The company as of July 23 Informs the "Chronicle" as follows: The directors at quarterly meeting to-tay declared quarterly dividend \$1.75 per share ou preferred steek payable Oct. 1 to stockholders of record at close of business Sept. 19, also the usual quarterly dividend \$1.75 per share ou preferred to to stockholders of record at close of business Nov. 5.
Net profits for first six months of 1919 after making full provisions for maintenance charges depreciation doubtful accounts and all known outstanding liabilities but before providing for Income taxes are approximately \$7,700,000. Net profits for the corresponding period of 1918 after providing for Federal taxes, aggregated, \$7,150,000-V. 108, p. 2633, 2437.
(H. W.) Gossard & Co.-Offering of Preferred Stock.-Ames, Emerich & Co. and F. B. Hitchcoek & Co., Chicago, are offering at 98 and div., yielding over 7½%, by advertisement on another page, \$1,000,000 7% Cumulative Preferred (a. & d.) stock, par \$100. The company is one of the largest manufacturers of corsets and brassieres in the world. Its business was established in 1897 and its products enjoy an international market. enjoy an international market.

enjoy an international market.
 Divs. payable quarterly Feb. 1, &c. Redeemable on 60 days' notice on or before Aug. I 1924 at 105 and div. and thereafter at 110 and div. Further information another week.
 This company was incorporated in Illinois on July 22 with a capital of \$5,500.000, divided into 10.000 shares of Prefered (par \$100) and 75,000 shares of common (no par). The incorporators are IL W. Gossard, President: K. C. Stiren, Secretary, and F. A. Fletcher.
 The stockholders of the N. Y. company voted July 7 (1) to change the number of shares of the Common stock from 25,000 shares, no par value, to 75,000 shares without par value, by reducing the stated capital from 330 to \$10 for each share, and authorized the isstance of 3 shares of said Common stock now outstanding, upon which \$30 per share is paid in. for one share of the Common stock now outstanding, upon which \$30 per share is paid is. (2) Author is determined to be organized under the laws of Illinois under the name of the H. W. Gossard Co., with an authorized the issue stock now outstanding on the preferred stock, par \$100 each, and 75,000 shares of 75. Communitive Preferred stock, par \$100 each, and 75,000 shares of 75. Communitive Preferred stock, par \$100 each, and 75,000 shares of 75. Communitive Preferred stock, par \$100 each, and 75,000 shares of 75. Communitive Preferred stock, par \$100 each, and 75,000 shares of 75. Communitive Preferred stock and the rememption of the present of the dobts, habilities and obligations of this company, and the sum of a like amount of the shares of the Common capital stock of the noders of the 75,000 shares of the Common capital stock of this company, upon surrender of the shares of the Common capital stock of the new company of a like amount of the shares of the Common capital stock of the new company. The share of the Songer state is the common capital stock of the new company. The share state is to the holders of the 75,000 shares of the Common capital stoc

Great Atlantic & Pacific Tea Co., Inc.-Sales.-

Results for Galendar Lears, Including All	A Arec Con	upanies;
Gross earnings	1018. 1,059,096 502,413 1,55,233 30,196 20,084 339,422	$\begin{array}{r} 1947.\\ \$743,295\\ 412,694\\ 155,549\\ 10,819\\ -5,741\\ 335,094\\ Cr. 68,768\end{array}$
Surplus for the year	\$41 220	100 2107 201

Haddam Improvement Co., Cleveland.—Offering of Bonds.—Worthington, Bellows & Co., Cleveland, are offer-ing at par and int. to yield 7% \$500,000 First Mortgage Leasehold 7% gold bonds. A circular shows: Dated May 1 1919. Denom. \$1,000, \$500 and \$100 (c*). Due scribly May 1 1922 to 1929, incl. Int. payable M. & N. at Guardian Savings & Trust Co., Clereland, trustee, without deduction for any Federal income taxes deductible at the source up to 2%. Redeemable on any Int. date in inverse numerical order at 101 and int. Bonds are secured by an absolute first mortgage on the 99-year lease-hold estate of the company and on the buildings thereon valued at more than \$1,200,000.

International Telephone Sales & Engineering Corp.-See Automatic Electric Co. above.

Kennecott Copper Corp.—Production (in Pounds).— 1919—June—1918. Increase. | 1919—6 Mos.—1918. Increase. 5.596.000 4.044.000 1.552,000 | 33,650,000 30,872,000 2.778,000 -V. 108, p. 2532, 2245.

Kerr Navigation Corp.—Controlling Interest Acquired— See American Ship & Commerce Corporation above.

Keystone Tire & Rubber Co.—Stock Listed—Earnings.— The Governing Committee of the New York Stock Exchange has author-ized the listing of \$660,750 Common stock, making total amount author-ized to be listed \$2,659,650. Earnings for First Months Ended May 31 1919 (Filed with N. Y. Stock Exchige).

Bales, \$4,953,974; total net income Federal taxes and expenses. Dividends, including one quarterly cash dividend of 3% and a stock dividend of 15%, paid May 20..... \$740,041 246,641

310.240

Kilbourne & Jacobs Mfg. Co.—Obituary.— Col. James Kilbourne, President of this company, died July 7 1910. V. 104, p. 867.

Knoxville Gas Co.—Bonds Called.— Five (\$5,000) First Mtge. 5% gold bonds, Nos. 22, 103, 286, 466, 488, due Oct. 1 1933, have been called for payment on Oct. 1 at 103% and int, at the U. S. Mtge. & Trust Co.—V. 107, p. 1007.

Int. at the U. S. Mige. & Trust Co.-V. 107, p. 1007. Land & Apartment Hotel Building —Offering of Bonds.—Fort Dearborn Trust & Savings Bank, Chicago, are offering at par, to net 6%, \$700,000 First Mortgage 6% gold bonds, dated June 4 1919, due serially 1921 to 1929. Redeemable on any int. date after one year at 102 and int. Denomina-tions of \$100, \$500 and \$1,000 (c⁵). Int. payable J. & J. at Fort Dear-born Trust & Savings Bank, trustee, Chicago. Secured by the land and apartment hotel building known as "The Plaisance." located at southwest corner of Stony Island Ave. and the Midway Plaisance, opposite Jackson Park, Chicago.

 Park, Chicago.
 Image: Chicago and Chicago an

Lyman Mills.—Dividend.— An extra dividend of 3% is announced, payable with the usual semi-annual dividend of 3%, Aug. 1 to holders of record July 23.—V. 108, p. 385.

annual dividend of 3%, Aug. 1 to holders of record July 23.—V. 108, p. 385.
 Mackay Companies.—President Wilson Signs Bill for Return of Telephone and Telegraph Lines to Owners.—Com-mercial Cable Co. Injunction Dismissed.— See under "Current Events" in last week's "Chronicle." p. 234.
 On July 17 1919 Judge Learned Hand in the Federal District Court made an order setting aside the action of the Commercial Cable Co. asimp for an injunction against Albert S. Burleson and Newcomb Carlton. As a result of the U. S. Supreme Court mandate dated July 7 1919 the Court found that because Postmaster-General Burleson's turning back the property involved in the litigation to Clarence H. Mackay, Pres. of the Postal Tele-graph & Commercial Cable Co., the controversy had become a mole-graph & Commercial Cable Co. Mackay, Pres. of the Postal Tele-graph & Commercial Cable Co., View Cluby
 Wark Manufacturing Co., Nature Culty

Mark Manufacturing Co.—Notes Called.— The entire issue of Three-Year 6% notes, dated June 1 1917, have been called for payment on Oct. 1 1919 at 101 and int.at Continental & Commer-cial Trust & Savings Bank, Chicago.—V. 107, p. 1750.

Mexican Eagle Oil Co.—Operations, &c.— See Shell Transport & Trading Co. below.—V. 108, p. 2129. Mexican International Corporation.—Organised.-See under "Current Events" in last week's "Chronicle," p. 221. Mexican Petrol'm Co., Ltd., of Del.—British Co. Organ. See British Mexican Petroleum Co. above.—V. 108, p. 2334. Minerals Separation-North American Corp. See Butte & Superior Mining Co. above.-V. 108, p. 2532. Montana Power Co.-Earnings.-Results for Three and Six Months ending June 30.

1919—3 M Earnings	los.—1918. \$1,838,165 544,987	1919-6 A \$3,581,168 1,255,008	fos.—1918. \$3,729,793 1,080,362
Net earnings\$1,083,267 Interest and bond disc't449,786	\$1,293.178 419.663	\$2,326,161 903,445	\$2,649,431 800,437
Rumalus SR22 481	\$873.515	\$1,499,717	\$1,848,004

x Including Federal Income and war taxes.—V. 108, p. 2635.

Montreal Light, Heat & Power Co.—Consol. Div.— This company has declared a quarterly dividend of 14% (on its 363,964 500) capital stock, payable Aug. 15 to stock of record Aug. 1. The quarterly dividends have previously been at the rate of 4% yearly, since they were begun in Nov. 1916, following the organization of the company in that year to take over the control of the Montreal Light, Heat & Power Co. and Cedar Baplds Power Co.—V. 106, p. 2449. Morris & Co.—Federal Trade Commission on Impending Domination of Packers—Packers' Reply, &c.— See under "Current Events" in last week's "Chronicle," p. 229, et seq. —V. 108, p. 2334.

Mullins Body Corporation.—Incorporated.— This company filed articles of incorporation at Albany, N. Y., on July 25. -V. 109, p. 178.

New York & East River Ferry Co.—Foreclosure.— The Columbia Trust Co., N. Y., as trustee, filed suit in the N. Y. Su-prome Court July 24 against the company to foreclose a mortgage for \$750,000 on leasehold property at the foot of East 920 St., Manhattan, The company ceased operating the ferry between Manhattan and L. I. City in Dec. 1018. A suit by the city to compet the company to continue op-erating the ferry was dismissed.—V. 108, p. 385, 82.

New York Title & Mortgage Co.—Officer.— Morgan J. O'Brien, Jr., son of Judge O'Brien, has been elected a member of the board of directors.—V. 108, p. 2532.

of the board of directors.—V. 108, p. 2532. Northern Illinois Cereal Co., Lockport, Ill.—Offering of Bonds.—P. W. Chapman & Co., N. Y., &c., and Fort Dearborn Trust & Savings Bank, Chicago, are offering at 100 and int., yielding 7% \$250,000 (closed) First Mtge. 7s. Dated July 1 1919, due July 1 1924 (see advertising pages). Interest payable J. & J. at the office of the Fort Dearborn Trust & Sav-ings Hank, Chicago, trustee. Redeemable at par plus 14 of 1% for each complete and fractional year intervening between the date of call and July 1 1924. Denom. \$100, \$500, \$1,000 (c^{*}). The company agrees to pay in-terest without deduction for any normal Federal income tax which it may fund of 33 1-3% of net earnings each Jan. 1, after bond int. and Federal taxes, to be applied to the purchase and cancellation of the bonds at the call price. Canidization—-)

Capitalization-1	Authorized.	Outstand'g.
Preferred stock	\$250,000	\$179,310 724,825
Common stock First Mortgage bonds (this issue)	750,000 250,000	250,000

Common store bonds (this issue) 250,000 250,000
 Data from Letter of Vice-Pres. Geo. D. Ladd, Dated Chicago, July 19
 Company.—Incorp. under the laws of Illinois; has been engaged in the manufacture of rolled cats and various grain products for almost 10 years. The major portion of our business is the production of rolled cats. Property is located in the City of Lockport, Ill., its real estate is owned in fee, on which are situated 2 factories, capacity 1,400 barrels of rolled cats. Property is located in the City of Lockport, Ill., its real estate is owned in fee, on which are situated 2 factories, capacity 1,400 barrels of rolled cats per day. The capacity of the plants has been increased 4 times within the last 5 years.
 Physical properties appraised on Feb. 5 1919, which, together with the depreciated value of improvements made since that date, equal \$707,562. Current assets as of June 1 1919, after giving effect to this financing, wer \$358, 142; total present day value, \$1,065,703, or more than 4 times this bond issue (without valuing good-will, trade names or patents).
 Balance Sheet as of June 1 1919, After Giving Effect to Present Financing. Assets—

Good-will, patents, &c	Liabilities— Preferend stock
Deferred charges 41,996	\$1.370.851

Ontario Steel Products Co.—Dividends.— This company has declared a regular quarterly dividend of 134% on the preferred stock and a dividend of 134% on account of back dividends. —V. 108, p. 1941.

preferred stock and a dividend of 14.% on account of back dividends. -V. 108, p. 1941.
 Pan-Amer. Petrol'm & Transport Co.—British Co. Organ. See British Mexican Petroleum Co. above.—V. 108, p. 2335.
 Parish & Bingham Corp.—Stock Sold.—Hornblower & Weeks, N. Y., &c., announce that the subscription books on their offering of 60,000 shares of this company's stock has been closed. The subscription price was \$35 a share and the issue was largely subscribed. The bankers state: *Capitalization.*—Authorized and to be presently issued. Common stock (no par value), 150,000 shares.
 History.—The company to be organized under the laws of New York, will succeed to the business and assets of the Parish & Bingham Co. of Ohlo, incorp. In 1911 and originally as a partnership established in 1894. The plant located at Cleveland consists of 11 buildings of steel and brick com-struction with 275,000 sq. th. of manufacturing pace and covers 18 acres. The company is the largest manufacturers of pleasure car and neck frames prake drums, running boards, torque arms, step hangers and engine rails in the world, include the following manufacturers among their customers. Ford, Auburn, Cadillae, Anderson, Chandler, Elzin, Hudson, Cleveland, Haynes, Bessemer, Peerless, Selden, Gary, Essex, Brockway, Clyde, &c.
 Net Earns. Net Earns.

Years-	Net Sales.	after all tax.	Years- 1	Vet Sales, af	ter all tax.
1912	\$842,337	\$193,493	1916	\$3,541,870	\$1,041.687
1913	1,036,778			5,309,750	764,909
1914	1,189,173			5,826,557	469,692
1915	1,772,908	585,819			diam and
In the 4 y	ears 1915 to	1918, Incl.,	net earnings	applicable is	o divs. aver-
aged \$746,20	3 p. a., eq.	rivalent to \$	197 per snar		

Land, bldgs., &c\$1,456.392 Capital stock (150,000 Cash	
U.S. bonds	
Accounts receivable 440 550 State laws at \$5 nor sh) \$750 00	
	50
U. S. Govt. claim	
Other assets	43
On this basis the stock has not tangible assets of \$24 St nor share wit	

S17 45 a share in net current assets. The permanent assets carried on the books at \$1,544,105 have sound value of \$1,972,607 as certified by the Manufacturers Appraisal Co.

Pressed Steel Car Co.—Director.— A. E. Braun, President Farmers Deposit Nat. Bank of Pittsburgh, Pa., s been elected a director to succeed the late T. N. Given.—V. 108, p. 4, 788. nas 874.

Punta Alegre Sugar Co.-Stock Listed-Earnings.

1	The Boston Stock Exchange has added to the list 25,800 additiona Common shares (par \$50), making the total number of shares now on the list 103,202. The Governing Committee of the New York Stock Ex- change has authorized the listing of \$1,290,000 Common stock, making the total amount authorized to be listed \$8,854,350.	
	Partly Estimated Profits for 11 Months to April 30 1919 [Before Providing for Depreciation and Federal Taxes]	

P. Alegre.	Trinidad.	Florida,	Total.
Sugar and molasses pro- duced\$3,237,851 Gross income\$931,045 Deduct interest	\$1,601,975 \$350,505 40,883	\$3,955,356 \$1,474,675 \$5,531	$\substack{\$8,795,183\\\$2,756,226\\214,779}$
Bal., before deprec., &c. \$842,679	\$309,622	\$1,389,144	\$2,541,447

-V. 109, p. 277, 78.

Quaker Oats Co., Chicago.—Preferred Stock Offered.— Lee, Higginson & Co., N. Y., &c., Merchants' Loan & Trust Co. and Illinois Trust & Savings Bank, Chicago, are offering at 99 and div. \$7,200,000 6% Cumulative Preferred

 JULY 20 1919.]
 THE CHI

 (a. & d.) stock (par \$100). Divs. quarterly, Feb. 1, &c.

 The company has no funded debt and no mortgage on real

 estate or plant (other than purchase money obligations)

 can be created without assent of majority of both Preferred

 and Common stockholders (see advertising pages).

 Capitalization after Present Financing—

 Authorized.
 Outstanding

 Preferred stock. 6% cumulative
 25,000,000
 9.000,000

 Organization and Business.—Incorp. Sept. 21 1901 in New Jersey and later

 Succeeded the American Cereal Co.
 In 1911 purchased the Great Western

 Organization and Business.
 The ordog, ita, and Jolet, II. Owns all the stock of Quaker Oats, Ltd., London, distributing agent for Great Britain. Is

 Or borse, mules, cattle, dairy cows, &c.; also a very large flour milling business. Owns the sole rights to the manufacture of puffed cereals and is the maker of "Puffed Rice." "Puffed Wheat', and "Corn Puffs." Also makes the new patented product known as "Two-Minute Oat Food." Recently began the manufacture of macaroni and spaghetil. Products are manufactured from nearly every cereal grown and marketed throughout the world ander widely advertised brands, chiefly the well-known." Quaker."

 "Batter 1906 the common stock
 Mil be used to reduce floating debt incurred in part for plant account."

 Broo do new Common stock will be used to reduce floating debt incurred in part for plant account."
 Batte Puffed Ric

been paid as follows:				an a
	gular, Erira.	Year-	R	gular, Extra.
1906 (last quar.)	1 15 1/2 36 1/2	1912-16		10%
1907-09	6% 2%	1917		10 14 %
1910	714% 2%	1918		2% 3%
1911	916% 516%	1919 (6 mos	(.)	6% *** 26
Gross Surplus	Second and a	Arailable for	Preferred	Surplus after
	Depreciation.	Dividends.	Dividenda.	Com. Dies.
1909\$1,537,105	\$162.028	\$1,375,077	\$524,205	
	213,656	2.215.395	540,000	\$493,272
				1,175,395
1915 3,724,223	293,511	3,430,712	540,000	2,140,730
1917*5,211,752	384,848	4,826,904	563,050	3,397,604
1918	549,677	3,502,589	632,202	1,632,887

Trom \$48,240,000 to \$89,400,000, and the issue from \$4,384,000 to \$87,000,000. Reserve and surplus amount now to 690%, equal to \$91,34 per share.
Thet — On Dec. 31 1918 263,740 tons, as against 255,965 in July 1914.
General — The Chairman states that the great reduction in the production of coal, which it is estimated will amount to over 100,000,000 tons in 1919, as caused an encomous demand for Huuld fuel, and there is little possibility of a reduction in oil price.
The word this situation the Royal Dutch Shell group has purchased control of the Mexican Eagle Oil Co., the greatest producer and scendlargest refine in Mexico. Plants are nearing completion for increasing the refining capacity in India and the Far East generally, held up in consequente of the war, are being purchased and great progress has already been minde since the armistice.
The production and refining in Rumania has recommenced and a certain mount of product has already been obtained. Russia remains considerably disturbed, but produced some 1,250,000 Okis. The production and refining in Rumania has recommenced and a certain mount of product has already been obtained. Russia remains considerably disturbed, but produced some 1,250,000 Okis. The production and refining in Rumania has recommenced and a sectably disturbed, out produced some 1,250,000 Okis. The production and sectably disturbed of a scouth of \$23,000,000 only.
To Russian properties are standing now on the books of the company as a liability of \$250,000 only.
The state the right bar American share to one share for every four held which the shareholders bare received on the right to account of which the shareholders bare received on the right to on account of which the shareholders bare received on the distilty of \$25,000,000 only.
The Russian properties are standing now on the books of the company as a liability of \$250,000 only.
The subscription right is worth about \$20 per share and added to a court o

gitized for FRASER

o://fraser.stlouisfed.org

Dutch Co. in Holland, and that this dividend will be distributed on Aug. 8 to the holdors of "New York" and "American" shares of record July 7. The dividend will be at the rate of \$3.0936 per "New York" and "American" share. The necessary income tax ownership certificate must be filed with the Trust Co. by the shareholders before this dividend will be paid to them. Allied Company—Acquisitions, Operations, etc.— See Shell Transport & Trading Co. below.—V. 108, p. 2636.

<text><text><text><text><text><text><text><text>

	Dividend	Record	for	the La.	st Ten	Years.	
1.225	10.00	1010				1111	4 0.15

1913 to 1918. 35% yearly 1908. 1909. 1910. 1911. 1912. 1913 to 1618. 20% 2215% 2235% 20% 30% 35% yearly The company pays its dividends free of the British income tax, a pre-liminary dividend every year in January, and its final dividend—dependent upon earnings—in July thereafter. Valuable Subscription Rights—Amount and Price of New Stock Offered holders. 1008

Valuable Subscription Rights—Amount and Price of Neth Stock Offered moments, 1900 1907, 1909, 1912, 1913, 1917, 1919, No. shares. 200,000 300,000 200,000 508,773 307,964 915,717 4,054,495 Price 1235 1145 234 (334 2354) 11 11In 1918 the company distributed a stock bouns of 60% by issuing to shareholders 3,014,921 shares gratintously, applying in payment thereof (3,014,921 of the company's surplus of 24,000,000. Holders of shares of the 8hell Company of record on June 17 1919 were offered the right to subscribe at par (21) for one new share for every two held.

Surplus, & C. — The undistributed balance available on profit and loss account stood, as of Dec. 31 1918, at £1,136,877, subject to excess profit duty. Many of the assets, however, stand in the books at only a fraction of their real value, its interest in various petroletum concerns, either conproducing a net incrnne in 1918 of £2,771,903. The company also has over £2,900,000 in cash, National War bonds, British War Loans and other securities of first-class character.
 Moreover, the Bataafsche and the Anglo-Saxon Petroleum Co, in their turn also have established considerable reserves. The Bataafsche Petroleum Co, in view of the uncertainty of conditions in Russia, has established a special reserve of F1. 59,000,000 for losses on its Russian interests. Iosses on exchange, &c. As the Russian interests stood in its books at f1. 56, 505,000, the whole amount of these investments is thus covered. The same company has further an insurance fund of F1. 49,000,000 and a depreciation fund of F1 92,097,570.
 Motook — In spite of all the handicaps resulting from the conditions pre-railing since August 1914, the company is business as a whole has made root and the first every confidence that the forture prosperity and the progress of the company will give shareholders the same satisfaction as in the past.

General, &c., expenses Depreciation on invest'ts Expenses on new issue Stamp duties.	£16,365	Preferred dividend 24,091,977 Preferred dividend 2100,000 Reserve account 41,172 Ordinary dividend 22,813,927
Balance	an uro are	Delesso shartan at 100.000

852.945 Balance, surplus_____£1,136,878 x 35%, viz.: 10% paid Jan. 16 1919 and 25% paid July 5 1919.

BALANCE SHEET DEC. 31 1918.

Asiatic Petroleum Co., Ltd. (ruble account)	Ordinary sh's issued, 1917 4 007 561
Total£15,535,863	Total £15 535 863

_£15,535,863 Total _____£15,535,863

Reduced to £1,136,877 (subject to excess profits duty) by following further deductions included in foregoing income account, viz.; Dividend on Ordinary shares, interim div. paid in Jan. 1919, £803,979; final div.
 Ordinary shares, payable in July 1919, £2009,948.
 Y Include British trustee securities, £52,017; other British securities, £17,738; foreign government and municipal stocks; £29,951; colonial government, railway and municipal stocks; £269,415; foreign treasury bills, £22,800; 5%; War Loan, 1,299-1947, £937,500, and National War bonds, £1,435,500, -V, 109, p. 278.

Grament, railway and municipal stocks. 2269,415, foreign treasury bills. 21.435,500. -V. 109, p. 278.
Sloss-Sheffield Steel & Iron Co.—Notes sold.— Lehman Brothers and Goldman, Sachs & Co., N. Y., have sold at 97.34 and int., to yield about 6.30%, \$5,000,000 10-year 6% Sinking Fund gold notes, to be dated Aug. 1 1919, due Aug. 1 1929. (See advertising pages.)
Int. payable F. & A. 1 In N. Y. City, without deduction of any tax or forwinmental charge (except succession, inheritance and income taxes). Demons. Co. & Kr. 9 Sinking Fund gold notes, to be dated Aug. 1 1919, due Aug. 1 1929. (See advertising pages.)
Int. payable F. & A. 1 In N. Y. City, without deduction of any tax or forwinmental charge (except succession, inheritance and income taxes). Demons. Co. & Kr. 9 Sinking Fund of \$300.000 beginning Aug. 1 1920 to explicit the retirement of these notes at 105. Central Union Trust Co. M. Y. Thusee. So long as any of the notes are outstanding the may give purchase monsy mortgages.
Data from Letter of Pres. I. W. McOucen, Birmingham, July 15 1919.
Business.—The Sloss Furnee Co. Grest produced Sloss iron. This company will not mortgage and of the best-known seems of coal in two other companies in 1882 at the Slos for a function of coaler of the selected mineral langs, and difficult coal and ore mining properties. At present owns 6 moder of any stack and cast sheel two file selected mineral langs, and additional coal and ore mining properties. At present owns 6 coal in Alabama, and the cast sheel with complete equipment for handling core. If wild-developed coal mines on 4 of the best-known seems of coal in Alabama, and soft red ore. 5 ore washer plants with complete or faily capacity of 3.000 in that district. The company produces practically. The additional coal and ore into the company of 700 tons of the addition or 35 years. The well-developed coal mines on 4 of the best-known seems of coal in Alabama, and the district of Alabama, being in position to operate standare and She

CapitalizationUpon the complet	ion of the present financing:
Outstan'g. x1st M. 6s (due Feb. 1920.\$2,000,000 10-yr, 6% notes (this issue) 6,000,000	Outstan'g. 7% preferred stock

Standard Milling Co.-Extra Dividend.-An extra dividend of 2% is announced on the Common stock, payable with the usual quarterly dividends of 2% on the Common and of 115%

gitized for FRASER p://fraser.stlouisfed.org/ on the Preferred stock on Aug. 30 to holders of record Aug. 20.--V. 107, p. 1477

on the Preferred stock on Aug. 30 to holders of record Aug. 20.-V. 107, p. 1477. Standard Oil Co. (New Jersey).—To Authorize \$100,-000,000 7% Cumulative Preferred Stock—\$98,338,300 (100%) Underwritten and Offered to Common Stockholders at Par.—It was announced late yesterday that the company was pre-paring to make an issue of \$100,000,000 Pref. stock in order to provide "for the vigorous prosecution of the development campaign which the company planned during the war and launched immediately the armistice was declared." The shareholders will vote Aug. 15 on increasing the total authorized stock from \$100,000,000 (all common and \$98,-338,300 long outstanding) to \$200,000,000. The new issue of \$100,000,000 will be 7% cumulative non-voting preferred, with preference both as to assets and quarterly dividends, and subject to call on any dividend date after three years at 115 and divs. at the option of the company. The company will offer \$98,338,300 of such preferred stock to stockholders of record Aug. 15 1919 ratably for sub-scription by them at par, \$100 a share, in cash, and this amount has ben underwritten by J. P. Morgan & Co. for a compensation equal to 1% of the par amount of the stock so offered. The shareholders may subscribe for the new stock at the

a compensation equal to 1% of the par amount of the stock so offered. The shareholders may subscribe for the new stock at the Guaranty Trust Co., 140 Broadway, N. Y., on or before Sept. 15. Subscriptions will be payable at said trust com-pany either (a) in full on Sept. 15 or (b) in four equal install-ments on or before Sept.15, Oct.15, Nov.15 & Dec. 15 1919. European stockholders may, if they desire, make payment in the equiva-lent of New York funds to the Guaranty Trust Co. of N. Y. at its office at 32 Lombard St. London E. C. England, or at its office at 5 Lower foresvence Place. London E. W. England, or at its office at 5 Lower and 3, Paris, France, or at its office at 158 Rue Royale, Brussels, Belgium. The board will have authority to dispose of the remaining \$1.67.00 Preferred stock at not less than par at such time or times and in such amounts as it shall deem proper.

Earnings and Balance Sheet .- Accompanying the announce-ment of the new stock issue is a circular which reports:

Earnings and Balance Sheet. — Accompanying the announcement of the new stock issue is a circular which reports:
 Official Statement by Chairman A. C. Bedford, New York, July 24. Assis Shown at Cost Less Depreciation.— While the plants and equipment of the company appear in the balance sheet at cost. less depreciation, and without regard to good will or to the very considerable enhancement of values created over a period of years, it will be seen that there exist \$562, 000,000,000 of assets in arcess of all obligations behind the proposed issue of \$100,000,000 of Preferred stock.
 Wo Increase in Stock Since 1911.—Since the distribution of 1911 under the order of the Supreme Court of the United States, there has been no increase in the capital stock of the company. The corary has no bonded indobtedness not is there any mortgage on any of its properties of the properties of any of its subsidiaries.
 Extent and Nature of Business.—The Standard Oll Co. (N. J.) through its own organization and through a number of domestic and foreign subsidiary corporations has, since its inception, established a substantial business in the production, refining, transportation, distribution and sale of petroleum. both at home and abroad, and has developed a considerable interest in enterprises engaged in producing and distributing natural gas. In addition to a stealing expanding domestic trade, the company through its foreign subsidiaries has established direct relations with many thousands of customers for petroleum products throughout Europe and Central and South America. The position in the petroleum trade of these counters, huilt up by years of service and the constant construction and improvement of distributing and tastes equipment of the scenes. The policy of the company has been to finance its growth from current earnings, but in view of conditions now existing and having regard to the present necessity of the diversion of a scendite propertien of this company is former support

Earnings and Dividends Years 1912-18 inclusive, Income and War Taxes

Linuacioa	- I far on anich	Curcumren.	
Earnings bef. dedu	ct. Federal taxes Ko	rns. after deduce.	Diridends
Year- Federal laxes.	Paid & accrued.	Federal taxes.	Poid.
1012	\$289,830	\$35,107,887	\$19,667,660
1913 46,168,955	477,086	45.691.869	\$59,002,980
1914	341,215	31,457,634	19.667.660
1915 61,396,923	619,679	60,777,243	19,667,660
1916	1.634.633	70,792,059	19.667.660
1917 105,785,859	25,019,917	80,765,942	19.667,660
1918	x44,330,359	57,283,785	19.667.661

 1918
 101.614,144
 x44.330,350
 57,283,785
 16.667.661

 * Under '' dividends paid'' for 1913 there is included the distribution of \$40 per share made from repayments by former subsidiaries of cash which had previously been advanced by this company.
 x
 x 1918 taxes subject to adjustment. --V. 108, p. 1279.
 4

 Note. --Attention is called to the fact, that with the exception of the specia distribution in 1913 of \$40 per share made from repayments by former subsidiaries of cash which had previously been advanced by the parent company, the dividends paid during the years 1912 to 1918 inclusive. have been uniform, the surplus earnings having been reinvested and employed in the business.--Ed.
 1018 (Standard Oil Co. (N. J. & Sub. Cos.)

 Assets-- Total value plant, stable & float'g equip.dess depr 18219.827.932 Stocks in other companie.
 21,009,050 21,009,050

 Government bends and Other investment securities \$93,452,370 inventories of merchandise
 100,305,280 151,320,086

Accounts receivable 151,320,084 Cash 13,201,852	118,179,587
Less accounts payable \$116 S16 711	\$601.316.069
Net value. Nominal Liabilities—Capital stock. Reserve for anuities	\$562,543,026 \$95,338,300 492,316

Total. \$562,513.026

Total. 5562,543.026 Note.—While it has been known that the assets of the parent of all the Standard Oil organizations have been steadily multiplying through the re-investment annually of surplus earnings, the capital has revealed at a more or less nominal and arbitrary figure of \$99,338,300, at which it was left when the Supreme Court issued its dissolution decree. During the life of the company there has been no further capitalization of assets, but "theil for the company there has been and further capitalization of assets, but "the life of the company there has been and present value is generally understood to be fairly accurately measured by the price of \$740, which is the present market for the shares." The last published balance sheet appeared at the time of the flowern-ment suit and was obtained from the court records by the "Chronicle" and was first published by it (see V. S5, p. 790) and later by other iournals: t showed net assets as of Dec. 31 1906, including the 33 companies after-ward distributed, of \$359,400,193.—Ed.—V. 107, p. 1279, 1055.

Steel & Tube Co. of America.—*Capital Increase.*— The company has filed notice with the Secretary of State of Delaware increasing its capital stock from \$25,000,000 to \$26,750,000. See Mark Manufacturing Co. above.—V. 100, p. 180.

Studebaker Corporation.—Earnings.— An exchange journal says that for the half-year ended June 50 the com-pany produced about 17,000 cars and earned more than \$4,200,000 net before faxes.—V. 108, p. 2247.

Sweets Company of America.—Officer.— George L. Storm has been elected Chairman and Benjamin Block, of lock, Maloney & Co., has been elected a director of the company.—V. 109, 278, 180.

Swift & Co.—Federal Trade Commission on Impending Domination of Packers—Packers' Reply, &c.— Sec under 'Current Events'' in last week's "Chronicle," page 229 et seq —V. 108, p. 2130.

Thayer-McNeil Co., Boston.—Offering of Pref. Stock.— Chandler Hovey & Co., Boston, are offering at 100 and div. \$125.000 7% Cumulative Preferred (a. & d.) stock. A cir-cular shows:

Continuintive Preferred (a. & d.) stock. A circular shows:
 Redeemable in whole or in part on any div. date at 105 upon 30 days' notice. Divs parable J. & J. 1. A sinking fund has been created into which will be paid 20% of the annual surplus earnings, the proceeds to be used to retire the Preferred stock at not occeeding 105. The company ascess to retire a minimum of \$10,000 Preferred stock each year.
 Capitalization.—Preferred stock at not occeeding 105. The company ascess to retire the Preferred stock authorized, \$175,000, issued, \$160,000;
 Common stock authorized and issued; \$100,000. No funded debt.
 Earnings.—Year ended Mas. 1 1919, net carnings after Preferred taxes and interest, \$14,045, average net earnings for past 6 years. \$44,054;
 Preferred stock authorized in Massachusetts in 1013 as successor to the partnership of Thayer, McNuël & Hodgkins, established in 1881.
 The concern has been in successful operation for 38 years as a retailer of high-grade shoes in New England. Buidness consists of retailing hor may and women's shoes, accessories, findings and hosiery.
 Buidnes Sheet.—The balance shoet as of June 1 1919, adjusted to show the new issue of Preferred stock, follows: Current assets, \$314,050; conteal asset, \$14,485; building improvements, \$27,725; miscelaneous, \$57,722; Labilities: Current Habilities, \$561; reservics, \$27,726; total (each side), \$132,009.
 Purpose of Issue.—To provide funds to retire floating debt and furnish additional working capital.

8132 (199). Purpose of Issue.—To provide funds to retire floating debt and furnish additional working capital.

(J. V.) Thompson Coal Properties. — Sales A pproved. — The unscured creditors committee of the J. V. Thompson estate ha approved the sale of property to the Piedmont Coal Co. for a sum aggre gating about \$18,000,000. Compare V. 108, p. 2533.

Tobacco Products Corporation. — Dividend in Cash. — The usual quarterly dividend of 14% has been declared on the Com-mon stock, payable Aug. 15 in cash to stockholders of record Aug. 1. Since April 1918 the company has been paying this dividend in scrip. Officer Resigns. — George L. Storm has resigned as Vice-President of the Corporation and as an officer of its subsidiaries to devote his time to a new securities com-pany in which he is interested. He will remain as a director of Tobacco Products and the Foreign Trade Corporation.—V. 108, p. 2336.

Transue & Williams. — Earnings. — A press report states for the six months ended with June the company med just under \$100,000 after taxes equal to \$4 per share. — V. 108, p. 487.

United Cigar Stores Co. of America. — Earnings. — Consol. Income Account for Three Months ended March 31 1919, Filed with New York Stock Exchange. Gross sales and rentals, \$13,740,331; operating expenses, \$12,809, -205; operating income \$931,320 Federal taxes and depreciation \$931,320 Federal taxes and federal \$931,320 Federal taxes and \$931,320 Federal taxes \$931,320 Federal tax

Balance, deficit \$150,527

Aug. 1 will be paid off on that date at State Street Trust Co., Boston, V. 108, p. 2534. Welch Grape Juice Co., *Offering of Pref. Stock*, Me-Chure, Jones & Reed and Hemphill, Noyes & Co., New York, are offering at 97½ and div., to yield about 7, 15%, \$900,000 7% Cumulative Sinking Fund Preferred (a. & d.) stock. The following, in addition to that given last week, is from a letter of President C. E. Welch, dated Westfield, N. Y., July 12 1919: (see also advertising pages) Company, Established in 1859 and has been for may years the largest manufacturer of grape julee in the United States, which was its only produce until 1918, when we started the manufacture of "Grapelade". Owns and operates a large plant at Westfield, N. Y., another at North East, Pa., and a manufacturing plant in the Michigan grape belt at Lawton. Also owns the entire capital stock of the Weich Co., 14d, of Canada. *Protisions*—(a) No mortgage, bonds or notes may be issued maturing fater than one year without the comonn stock, and in case of default of 6 months' divs., or payment of sinking fund pag-sential voting power (c) As long as any of the Preferred stock (b) In case of default of 6 months' divs., or payment of sinking fund, has solar by outing power (c) As long as any of the Preferred stock (b) In case of default of 6 months' divs., or payment of sinking fund, has solar by outing power (c) As long as any of the Preferred stock (c) In case of default of 6 months' divs., or payment of sinking fund, has solar by outing power (c) As long as any of the Preferred stock (c) and the preferred stock (c) and the preferred stock (c) and preferred stock

Wellman-Seaver-Morgan Co., Cleveland, Ohio .-Pref. Stock-Earnings, &c.-Borton & Borton., Cleveland, and C. E. Denison & Co. ,Boston and Cleveland, are offer-ing at par and int. 7% Cumulative Preferred stock (pref. a. & d.). Par \$100. Dividends Q.-J. The bankers report in substance:

Pr

Capitalization (No Bondern Vielager, 1920 at S100 and dividends (Second Second S

The company shall have the right to redeem all or any part of the Preferred The company shall have the right to redeem all or any part of the Preferred stock at 110% of the par value thereof plus the accrued and unpaid divi-dends on any dividend date after Jan. 1 1920. [The old issue of \$700,000 Preferred stock it is understood was called and pnid off at 105 on or about Jan. 1 1919.—Ed.]

Condensed Balance She	et of Dec. 3	1 1918 (Compare V. SI, p. 1485).
Cash		Notes payable
U. S. Liberty bonds		Accounts payable
		Accrued. 19,653
Accounts receivable	1.070.028	Advances on contracts1,265,760
Inventory	671.571	Reserves
Uncompleted contracts-		Preferred stock
cost to date	2.526.800	Common stock 2,510,000
Other assets		Surplus
Land, bldgs, and mach'y.	2.994.697	
Patents & good-will	283.388	Total each side89.710.065
Deferred	35,390	

Parlents & Rood-Will 253.389 Fotal each side 253.00,063
 Deferred 253.390 Ernst report 'It is our opinion, based upon our audit and information obtained by us, that the current assets, aggregations 38, 302,298, are conservatively stated, the inventory having been priced at cost or market, whichever was lower, and an adequate allowance made to cover obso-lescence. Land is included in our balance sheet at \$824,130, representing the value as appraised by independent appraisers as of May 1 1917, plus subsequent additions. Other permanent assets, aggregating \$2,170,567, are included at the depreciated book value at Dec. 31 1918, after deducting from the value of machinery and equipment over the estimated value to the company at the date of our report.
 Officers and Directors—Eds in S. Church, Pres. and Gen. Mgr. S. H. Pitkin, First Vic-Pres, George Burrell, 2d V.-Pres, W. H. Cowell, See, & Treas, F. A. Schberline, F. B. Richards, T. E. Borton, Francis Seib riling, S. T. Wellman, E. H. Whitlock. Compare V. 96, p. 1225, V. 91, p. 235; V. 84, p. 808.0—V. 108, p. 85; V. 81, p. 1440, V. 76, p. 1305.

Western Union Telegraph Co.—President Wilson Signs Bill for Return of Telephone and Telegraph Lines to Owners.— See under "Current Events" in last week's "Chronicle." p. 234.—V. 108. p. 2534.

p. 2534.
 Wilson & Co., Inc. —Federal Trade Commission on Impending Domination of Packers—Packers' Reply, &c...—
 See under "Current Events" in last week's "Chronicle," p. 229 et seq.
 Sale of Grovery Packing Business and Its Allied Companies.—
In connection with the above statements under Austin Nichols & Co.,
 Thomas E. Wilson, President of Wilson & Co., Inc., issued a statement to stockholders, in which he said:
 "The naving been deemed advisable and of benefit to the stockholders, wilson & Co., you are additionally been to their grovery packing business and Interests in vegetable and this canning packing factories to Austin, Nichols & Co., as a stockholder of Wilson & Co., you are additionally benefited by the privilege of subscribing for 4 shares of Austin, Nichols & Co. stock at \$25 per share for every 10 shares of Austin, Nichols & Co. avect at \$25 per share for every 10 shares of Wilson & Co. This action was taken in good failt to each mass, which are not interested, directly or indirectly. In Austin, Nichols & Co. This action was taken in good failt to eliminate grovery lines from our packing business." V. 108 p. 2638

Varmouth Light & Power Co., Ltd., Nova Scotia.— Further Data.—In connection with the offering at 98 and int. of \$100,000 5-Year 7% gold notes by Earnest F. Smith & Co., Boston, in V. 109, p. 80, a circular further shows: Dated April 1 1919, due April 1 1924 Int. payable A. & O. at Metro-politan Trust Co. Boston, trustee. Callable in whole or in part on any int. date upon 30 days notice at 101 and int. Denom. \$1,000 and \$500.

	Authorized.	Outstand'y.
First (closed) Mortgage 5% gold bonds	\$250,000	8240,000
Five-year 7% gold notes (this issue)	100,000	100,000
Capital stock	250,000	250,000
Earnings Year ending May 31- 191	7. 1918.	1919.
Gross lucome	114 \$45,11	1 \$50,011
Operating expense	213 18.12	5 16,966
Bond interest	117 12,50	0 12,417
Surplus	784 14,48	6 20.628

Surplus 13,754 14,486 20,628 Company lincorp. June 24 1912 in Nova Scotial serves, without competi-tion, Yarmouth, N. S., and adjacent territory (population about 22,000), with its entire system of electric light and power, and also operates the street railway, having furnished without interruption part of the service for more than 31 years. The physical property is valued at over \$600,000. The company's power is generated from its own hydro-electric station, with a steam plant as a reserve. It has recently purchased water rights and stor-age reservoirs, running approximately 915 miles long and 1 mile wide, im-pounding 2,500,000,000 cm. The of water. Proceeds of these notes will be used to develop additional water power. The company has operated en-tirely on water power for the past 3 years. The franchises are perpetual, including rights for doing business in Yar-outh County and adjoining counties. -V. 109, p. 80.

For other Investment News, see page 386.

[VOL. 109.

Reports and Documents.

NORTHERN PACIFIC RAILWAY COMPANY

TWENTY-SECOND ANNUAL REPORT-FOR THE FISCAL YEAR ENDING DEC. 31 1918.

Office of the

NORTHERN PACIFIC RAILWAY COMPANY, New York, N. Y.

New York, N. Y. March 31 1919. To the Stockholders of the Northern Pacific Railway Company: The following, being the Twenty-second Annual Report, shows the result of the operation of your property for the fiscal year ending December 31 1918, to both the Company and the United States Railroad Administration; the Rail-road having been operated by the United States during the entire period. entire period.

CORPORATE INCOME ACCOUNT.

(The result to the United States of the operation of the

property is shown below under	Fed	leral Inco	me	Account.)
191	7.	1918.		Increase (+) of Decrease ().
Non-Operating Income— \$ Compensation under contract with United States Gov-		3		3
ernment		30,089,691	88	+30,089,691 88
come account below31,379,	565 39			-31,379,565 39
	435 03	288,452	86	+1783
Miscellaneous rent income 266, Miscellaneous non-operating	025 12	503,680	60	+1783 +237,65548
physical property 40,	473 27	45,714	54	+5,241 27
Separately operated properties	465 82			-34,465 82
-Profit34, Dividend income9,730,	787 00	4,923,488	07	-4.807.298 03
Income from funded securi-	101 00	310-07100	2.4	Allow tend of
ties	761 51	954,258	01	+666,496 53
Income from unfunded securi-	Constitution in the		-	1000 0000 10
ties and accounts 773,	955 05	296,418	58	-177,536 47
Income from sinking and other	001.00	100 001	10	+43.687.48
	984 03	123,671		-42,575 83
Miscellaneous income46,	479 45	3,903 993,026	22	+993,026 59
Revenues prior to Jan. 1 1918		993,020	98	+993,020 0
Gross income42,927, Deductions from Gross Income Railway tax accruals (War	931 67	38,222,307	16	-4,705,624 51
taxes) 888,	425 44	1.657.365	16	+768,9397
	331 86	51,331	86	
	865 58	10,499		-1,366 00
Miscellaneous tax accruals	92 71			+529
Interest on funded debt, 12,253.	145 63	12,153,441		-99,704 0
Interest on unfunded debt 21,	236 58	90,116		+68,879.4
General corporate expenses.	110.22	130,970		+130,9702
	148 28	258,181	12	+59,033 4
Depreciation of equipment		2,203,695		
Expenses prior to Jan. 1 1918		1,537,272	82	+1,537,272.8
Total deductions from gross	- merina		ann.	

Income_____13,425,246 08 18,092,972.71 +4,667,726 63
 Net income.
 29,502,685 59
 20.129,334 45
 -9,373,351 14

 Disposition of Net Income.
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Income balance for year-transferred to profit and loss______12,142,685 59 2,769,334 45 -9,373,351 14 Information shown on pages 7 to 13, inclusive [pamphlet report], as to details of operation, maintenance, &c., has been furnished by Federal Manager.

FEDERAL INCOME ACCOUNT.

(For comparative purposes the transactions of the Com-pany for 1917 are also shown.)

pany for fort are mos	1917.	1918.	Increase (+) or Decrease ().
Operating Income- Rallway operating revenues Rallway operating expenses	\$ 53,225,726 21 53,297,861 21	\$ 102908,259 47 71,516,302 13	$\substack{+14,682,533\\+18,218,440}^{8} \overset{8}{92}$
Net operating revenue	6.022.302.75	6.499.718 10	$\begin{array}{r} -3.535.907\ 66 \\ +477.415\ 35 \\ -3.527\ 11 \end{array}$
Total operating income	28,896,424 66	24,886,628 76	-4,009,795 90
Balance	871,675 46	1,688,617 37	+816,941 91
Joint facility rent income	$\begin{array}{r} 365,565 & 45 \\ 1,996,895 & 65 \end{array}$	$385,768 30 \\ 2,060,197 53$	$\substack{+20,202\\+63,301}_{-88}^{+50}$
Separately operated proper- ties-Profit		19,133 65	+19,13365
Income from unfunded securi- ties and accounts. Miscellaneous income. Expenses Northern Pacific		$101,501\ 76\ 490\ 53$	$^{+101,501}_{-+490}^{76}_{53}$
Railway Company prior to January 1 1918		*1,536,343 57	+1,536,34357
Total non-operating income	3,234,136 56	5,792,052 71	$\pm 2,557,916$ 15
Gross Income Deductions from Gross Incom	32,130,561 22	30,678,681 47	-1,451,879 75
Rent for locomotives and cars Joint facility rents. Miscellaneous rents	153.399.06	$73,984 12 \\737,854 68 \\22 00$	-79.414 94 +140.257 91 +22 00
Interest on unfunded debt		13,044 26	+13,01426
Railway Company prior to January 1 1918		*992,513 41	+992,513 41
Total deductions from gross income. Net income. Compensation under contract with Northern Pacific Rall-			$\substack{+1,066,422\\-2,518,302}^{+1,066,422}_{-39}$
way Company			
Net Federal deficit			a comme s a

These items represent payments made and received by Federal Administration account of transactions prior to Federal control and therefore belong to the company to whom they have been debited and credited.

Changes have taken place in the mileage operated as follows:

MILEAGE OPERATED.

Total additions		118.84
Deductions: March 1 1918, Miller Branch, Minnesota, removed	- 4.42	
August 16 1918, Branches in British Columbia, operatio temporarily discontinued	59.54	
August 19 1918, Fort Sherman Branch, Washington, oper- tion temporarily discontinued	- 13.61	
December I 1918, Boulder Branch, Montana, transferred Spur tracks	2.47	
December 1 1918, Turnwater Branch, Washington, tran ferred to Spur tracks	0.00	
December 1 1918, G. N. Ry., Helena to Hyndman, Mo- tana, operation of a portion temporarily discontinued	2.65	86.59
Net additions. Milease operated December 31 1917		32.25 534.03

REVENUE TRAIN MILEAGE.

Revenue passenger train miles during the year were 9,610,-883, a decrease of 219,284 miles compared with the provious year

year. Revenue freight and mixed train miles during the year were 13.008,728, a decrease of 294,977 miles. Revenue special train miles during the year were 8,848, a decrease of 1,435 miles. All revenue train miles during the year were 22,628,459, the second seco

a decrease of 515,696 train miles.

EARNINGS.

FREIGHT BUSINESS.

Freight revenue was \$78,534,343 88, an increase of \$13, 275,349 12, or 20.34 per cent, compared with the previous year.

year. 9,589,272,892 tons of revenue freight were moved one mile, an increase of 776,597,729 tons one mile, or 8.81 per cent more than the previous year. The average earnings per ton mile increased from .00741 to .00819. The revenue train load increased from 662.42 to 737.14 tons. The total train load, including company freight, in-creased from 751.96 to 824.86 tons. The number of miles run by revenue freight trains was 12,317,195, a decrease of 239,706, or 1.91 per cent.

PASSENGER BUSINESS

Passenger revenue was \$17,146,143 99, an increase of \$1,499,365 73, or 9.58 per cent, compared with the previous year. Mail revenue was \$974,771 15, a decrease of \$63,727 19,

or 6.14 per cent.

or 6.14 per cent. Express revenue was \$1,742,904 09, an increase of \$155,-636 69, or 9.81 per cent. Sleeping car, parlor and chair car, excess baggage and mis-cellaneous passenger revenue was \$555,951 82, a decrease of \$45,701 85, or 7.60 per cent. Total revenue from persons and property carried on passen-ger trains was \$20,419,771 05, an increase of \$1,545,573 38, or 8.19 per cent compared with the previous year. The number of passengers carried was 7,813,395, a de-crease of 968,556 from the previous year, and the number of passengers carried one mile was 672,985,168, an increase of 12,271,998, or 1.86 per cent. The number of miles run by revenue passenger trains was 9,610,883, a decrease of 219,284, or 2.23 per cent. The average rate per passenger per mile was .02548, against .02368 last year.

EARNINGS AND EXPENSES PER MILE OPERATED.

Operating revenues per mile	1917. \$13,526 37	1918. \$15,594 28
*Operating expenses per mile (includes \$130,970 28 Corporate Expenses in 1918)	5.354 98	$\substack{10.857\\4,737} \substack{13\\15}$
*Taxes per mile (includes \$1,657,365 16 Corporate War Taxes in 1918)	1,059 52	1,236 01

RATIOS.

1917. 60.41% 7.83% Operating expenses to operating revenue _________ 60.41% 69.62% 7.83% 7.93% * The corporate expenditures for expenses and taxes are included in order to make proper comparisons between the two years, 1917 and 1918, and for the same reason are also included in the ratios. 69.62% 7.03%

OPERATING EXPENSES.

(Detailed statement of operating expenses appears on pages 32 and 33.) [Pamphlet Report.]

380

CONDUCTING TRANSPORTATION. The charges for transportation expenses were 37,501,-967 36, an increase of 88,970,554 37, or 31.44 per cent, as against an increase in total operating revenue of 16.64per cent. MAINTENANCE OF EQUIPMENT.

The charges for maintenance of equipment were \$16,716,-958 13, an increase of \$5,471,837 79, or 48.66 per cent. Locomotives.

42 1,403 4 Leaving on hand engines withdrawn from service which may be sold Passenger Equipment.

On December 31 1918 the Company owned 1,065 passen-ger train cars, a decrease of 8 cars, destroyed, transferred to other classes or sold during the year. Of the 1,065 cars owned, 762 were not due in shops for two months or more.

No additional passenger equipment is under contract for construction or is building at company shops.

Freight Equipment.

Comparative number and capacity of freight cars.

Number 25,654 Furniture and Auto- mobile	. (Tons).	Number 26,895 1,056 4,440 2,327 7,959 62	Capacity. (Tons), 1,031,620 41,655 144,375 54,210 283,845 2,560	Number +1,241 +229 +86 -34 -185 +318	Capacity. (Tons), +49,690 +9,330 +3,320 -7760 -6,349 +16,160
Ballast and Ore 1,548		1,514	68,360		-1,300
Total	1.825,320	49,701	1,895,330	+1,621	+70,010
Percentage				+3.37	+3.84
Average capacity per	38.0		38.1		

Of the total number of freight cars on the road on December 31 1918, 2,013, or 4.05%, were in need of repairs costing \$5 00 or more per car. 1,000 40-ton steel centre sill box cars were authorized for construction at company shops, of which 466 are completed.

MAINTENANCE OF WAY AND STRUCTURES.

The charges for Maintenance of Way and Structures were \$14,226,882 64, an increase of \$3,444,704 41, or 31.95 per cent.

GENERAL.

FEDERAL CONTROL.

In the last annual report you were advised that the Presi-dent of the United States, by proclamation dated Decem-ber 26 1917, took possession and control of the operating property of the Company as of December 28 1917 (but effective for accounting purposes at midnight, December 31 1917

rective for accounting purposes at midnight, December 31 1917). In his proclamation, the President directed that the pos session, control, operation and utilization of the transporta-tion systems of the country, thereby by him undertaken, should be exercised by and through a Director-General of Railroads, and Hon. Wm. G. McAdoo, Secretary of the Treasury, was named for that important position. He served until January 11 1919, when he was succeeded by Mr. Walker D. Hines. The President's proclamation, which was followed by an Act of Congress, approved March 21 1918, provided: "The Director shall, as soon as may be after having as-sumed such possession and control, enter upon negotiations with the several companies looking to agreements for just and reasonable compensation for the possession, use, and control of their respective properties on the basis of an annual guaranteed compensation above accruing deprecia-tion and the maintenance of their properties equivalent, as neady as may be, to the average of the net operating income thereof for the three-year period ending June 30 1917, the results of such negotiations to be reported to me for such action as may be appropriate and lawful." CONTRACT WITH THE GOVERNMENT.

CONTRACT WITH THE GOVERNMENT.

CONTRACT WITH THE GOVERNMENT. The Directors believing it to be to the interest of the stock-holders to enter into such an agreement, at a meeting held on September 11 1918, authorized and directed the calling of a special meeting of stockholdesr, which was held on October 25 1918, and at which the Directors were au-thorized, by unanimous vote, to enter into a contract as provided in the Federal Control Act. In accordance with this authority, a contract dated De-cember 10 1918 was executed between the Director-General of Railroads and the Northern Pacific Railway Company,

Big Fork & International Falls Railway Company (34.01 miles in northeastern Minnesota) and the Gilmore & Pitts-burgh Railroad Company, Ltd. (119.64 miles in Montana

and Idaho). The contract is the standard form agreed to after many months of negotiations, and embodies the greatest measure of security and protection to the stockholders which the officers of the principal railroads of the country were able to secure.

to secure. In the contract, the three years' period referred to as the basis for computing compensation, is designated as the "test period," and the compensation as "standard return." The annual "just compensation," or "standard return" provided by the contract for the use of the properties named, is \$30,130,068 81, being the amount certified by the Inter-State Commerce Commission as their average net operating income during the "test period," of which \$40,376 93 is for The Gilmore & Pittsburgh Railroad Company, Ltd. The Federal Control Act also provides that if the com-pensation, as measured by the returns during the test period, was

period, was

period, was "... plainly inequitable as a fair measure of just com-pensation, then the President may make with the carrier such agreement for such amount as just compensation as under the circumstances of the particular case he shall find just." The officers of your Company presented to the Director-General and his staff, claims for additional compensation because of unusual expenditures for additions and better-ments, and for new equipment in the six months ending December 31 1917, to the end that your Company could meet fully the requirements of the Government during the war period; and also because of the construction of several branch lines which were not placed in operation until after January 1 1918. Your officers felt that your Company was justly entitled to additional compensation of approxi-mately \$487,000 00 per annum. Arguments both written and oral, were presented, but the claims were not allowed. OBGANIZATION UNDER FEDERAL CONTROL.

ORGANIZATION UNDER FEDERAL CONTROL.

ORGANIZATION UNDER FEDERAL CONTROL. Up to August 1 1918 the Director-General of Railroads operated the Companies' properties through a Regional Director, Mr. R. H. Aishton (formerly President of the Chi-cago & North Western Railway Company) and the President of the Company and his staff. Beginning August 1st, he has operated the property through the Regional Director and a Federal Manager and staff, and the officers of the Company have had no power to direct the maintenance and operation. Many of the officers of the Company having accepted appointments from the Director-General, a re-vision of the corporate organization became necessary. Mr. J. M. Hannaford, President, who accepted appointment as Federal Manager, was succeeded by Mr. Howard Elliott, Chairman of the Executive Committee, and a corporate or-ganization was completed by the election of the officers as listed in the first page of this [pamphlet] report. It is the duty of this organization to supervise the affairs and property of the Company and to see that all provisions of the contract are carried out. The officers of the Company and the Federal Manager and his staff have been and are co-operating cor-dially and effectively in an effort to maintain your property in good condition, to safeguard its future, and to carry out the letter and spirit of the contract. MAINTENANCE UNDER FEDERAL CONTROL.

MAINTENANCE UNDER FEDERAL CONTROL.

The contract provides for the maintenance of your prop-

The contract provides for the maintenance of your prop-erty, as follows: "During the period of Federal control, the Director-Gen-eral shall, annually, as nearly as practicable, expend and charge to railway operating expenses, either in payments for labor and material or by payments into funds, such sums for the maintenance, repair, renewal, retirement, and deprecia-tion of the property described in paragraph (a) of Section 2 hereof as may be requisite in order that such property may be returned to the Companies at the end of Federal control in substantially as good repair and in substantially as combe returned to the Companies at the end of Federal control in substantially as good repair and in substantially as com-plete equipment as it was on January 1 1918: Provided, how-ever, That the annual expenditure and charges for such pur-pose during the period of Federal control on such property and the fair distribution thereof over the same, or the pay-ment into funds of an amount equal in the aggregate (subject to the adjustments provided in paragraph (e) and to the provisions of paragraph (e) of this section) to the average annual expenditure and charges for such purposes included under the accounting rules of the Commission inrailway operating expenses during the test period, less the cost of fire insurance included therein, shall be taken as a full compliance with the foregoing covenant." At the time the property passed under Federal control it was in excellent physical condition. The Federal Manager and his staff made every effort to keep the property up to the previous high standard, but war conditions beyond their control prevented the laying of as much new rail and new ties as during the test period. For example: Annual Aserage in Test Period. Vert 1918.

New ralls laid	Annual Average of Test Period. 195,31 1,244,468 1,225,958	
Total Ties	2,470,426 freight cars l	2,162,274

roads the entire year. Scarcity of meu and material re-tarded their maintenance and your freight equipment is not in as good condition as during the test period. The question of adequate maintenance of your road and equipment is now under discussion with the officers of the United States Rail-road Administration, and the Company is protected by the contrast. contract.

FINANCIAL RESULTS OF OPERATION TO COMPANY.

The results to the Company of the operation of the prop-erty under the first year of Federal control are set forth in the Corporate Income Account and other statements forming a part of this report. They show a decrease in the net in-come of 1918, as compared with 1917, of \$9,373,351 14, which is accounted for as follows: is accounted for as follows:

Decreases— Extra dividend C. B. & Q. RR. Co. in 1917— (no corresponding dividend in 1918) ______\$5.385.635 00 Less N. P. Express Co. dividend in 1918—(no corresponding dividend in 1917) ______578.336 97 [corresponding dividend in 1917] _____578.336 97 [corresponding dividend in 1918] _____578.336 97 [corresponding dividend in 1917] _____578.336 97 [corresponding dividend in 1917] _____578.336 97 [corresponding dividend in 1918] _____578.336 97 [corresponding dividend in 1917] _____578.336 97 [corresponding dividend in 1918] _____578.336 97 [corresponding dividend in 1917] _____578.336 97 [corresponding dividend in 1918] _____578.336 97 [corresponding dividend in 1918] _____578.336 97 578,336 97 \$4,807,298 03 Balance Expenses over Revenue prior to January I 1918, paid in 1918. Increase in war taxes under new Income Tax Law. Decrease in net income under Federal Control in 1918 as compared with net income under Company operation in P 1917. Miscellancous Items. 544,246 23 768,930 72

2,686,784 61829,554 70

Net decrease \$9,373,351 14

Net decrease 99.373,351 14 On page 2S [pamphlet report] is shown the account be-tween the United States and the Company as of date De-ber 31 1018. This shows a balance due the Company by the Government of \$10,473,293 33, but this does not include the value of material and supplies turned over to the Direc-tor-General, \$10,719,847 01, which must be returned at the end of Federal control. Since December 31 1918 a payment of \$5,000,000 was made by the Government on Jaauary 2S 1919. Up to March 31 there is due one-quarter of the just compensation for 1919, approximately \$7,532,517 20. less any amounts paid by the Director-General for Additions and Betterments, probably not more than \$1,200,000, making the amount due the Company by the Government on April 1 approximately \$11,800,000. The failure of Congress to pass the appropriation bill of \$750,000,000 to provide the United States Railroad Administration with funds with which to pay its obligations, creates an embarrassing situation. Your officers are co-operating with the Director-General in trying to find ways and means to protect the finances of the Company until such time as the Congress shall act. FINANCIAL RESULTS OF OPERATION TO UNITED STATES.

FINANCIAL RESULTS OF OPERATION TO UNITED STATES.

FINANCIAL RESULTS OF OPERATION TO UNITED STATES. The Federal Income Account shows that the net income to the Administration was \$28,861,263 00, which is \$1,228,-428 88 less than the just compensation, and this represents the loss to the Administration from its operation of your property during the year. Your Company in 1917, during nine months of which the country was at war, earned net income, figured on the same basis as the Federal income account for 1918, \$31,379,565 39, or \$1,289,873 51 more than the just compensation, and \$2,-518,302 39 more than the property earned in 1918. During 1918 higher prices were paid for material, and wages were increased very materially. A comparison of payrolls in January 1917 and 1919 shows the cumulative effect of the wage increases granted since the war began, and the com-parative expenditure for material and fuel. January 1917 payroll. S2,346,820 50 January 1919 payroll. S2,346,820 50

January 1919 payroll	4,156,011 39
Increase	\$1,809,190 89
Tannan 1012 and data to a state	The Obstantion light

January 1917, material and fuel \$2,482,002 93 January 1919, material and fuel 3,445,628 78 \$963.625 85

The Director-General in order to meet the heavy increases in costs, in June 1918, made increases in rates for transpor-tation of both freight and passengers. The result is shown tation of both freight and passengers. The result is shown in an increase in the average freight rate per mile for the second six months of 1918 to .904 cents, as compared with .757 cents for the same period in 1917. The average rate for moving a passenger one mile was increased from 2.323 cents to 2.669 cents. But if the present high costs of carrying on the business are to continue, if good service is to be given to the public and progressive improvements made to the property, rates will have to be increased again. For example: Increase in revenue per train mile, 1918 over 1917

This in the face of an increase in revenue tons per train mile from 662.42 in 1917 to 737.14 in 1918, or 11.28%.

VALUATION WORK.

VALUATION WORK. The Bureau of Valuation of the Inter-State Commerce Commission continued the work of valuing your property. Much of the work in the field has been completed, and it is expected that all field work will be finished this year. There will then remain the assembling and checking of the field data and the important work of pricing the various items. It looks now as if the tentative valuation return on the entire property will be submitted by the Government to the Com-pany towards the latter part of 1920. The number of Company employees engaged in this work at the present time is ninety-one (91) and the total expendi-

tures for the Company's portion of the work up to Decem-ber 31 1918 was \$782,019 92.

LIBERTY LOANS.

LIBERTY LOANS. Of the several loans prior to the Fourth Loan, your Com-pany subscribed for and purchased a total of \$11,318,000 par value of bonds, which have all been converted into 4½% bonds. Of the Fourth Liberty Loan, subscription was made to \$5,000,000 to pay for which, however, the Company was obliged to borrow, giving its 90-day notes, at 4½%. Up to December 31 there had been paid on account of these subscriptions \$100,000, leaving due \$4,900,000, which is shown in the balance sheet under the heading "Bills Payable." Since January 1 the notes have been reduced to \$4,400,000.

EMPLOYEES IN WAR SERVICE.

During the war 3.644 officers and employees, more than 10% of all employees, enlisted in war service, of which 487 up to April 1st have returned to service.

STOCKHOLDERS.

On December 31 1917 there were approximately 25,300 stockholders, which number had increased on December 31 1918 to approximately 27,000 stockholders, an increase during the year of 1,700. This makes an average holding of about 92 shares for each stockholder.

LAND DEPARTMENT.

LAND DEPARTMENT. The statements covering Land Department operations for the year 1918, below [and page 44 of pamphlet report] show that the acreage disposed of during the year was quite small, the smallest since 1912. There are two explanations for this: first, the unsold area of the land grant has been reduced by sales to less than five million acres; second, of the unsold area there are approximately three million acres tocated within the limits of National Forests, all containing more or less timber. It is estimated that at the end of the year 1918 the area of unsold land that can be classified as tillable was ap-proximately 750,000 acres. Under these circumstances, it will be readily seen that a falling off in sales was to be ex-pected. In addition, however, crop conditions have not been favorable for the past two seasons in Montana, where the bulk of the unsold tillable hand is situated. The indications are quite favorable for good crops in the season of 1919, and if the expected and the balance of the tillable lands dis-posed of within a short time.

SUBSIDIARY COMPANIES.

A separate contract was made between the Government and the Minnesota & International Railway Company (178.30 miles in northeastern Minnesota), 70% of the capital stoek of which is owned by the Northern Pacific, for \$202,-455 24, just compensation. On page 46 of this [pamphlet] report is a statement showing the net income of the Minne-sota & International Railway Company in 1918, while it was under Federal control, as compared with 1917, when it was being operated by the Company. The Spokane Portland & Seattle Railway Company, one-half of the capital stock of which is owned by the Northern Pacific, together with its subsidiaries, the Oregon Trunk and Oregon Electric, having a total mileage of 867.90, were taken over under Federal control, but no contract has yet been entered into. On page 45 of this [pamphlet] report is a statement showing the net income of these companies for the year 1918 while under Federal control, as compared with the net income in the year 1917. separate contract was made between the Government

REMEDIAL LEGISLATION.

REMEDIAL LEGISLATION. The question of the best method of owning, managing and operating the railroads of the United States is now before the public. The Senate Committee on Inter-State and Foreign Commerce had prolonged hearings on the subject in January, February and March of this year. It is expected that the investigation of this important subject will continue when the new Congress convenes. It is earnestly hoped that new laws will be enacted during the coming session that will permit the return of your property by the Government under a protective system of regulation that will permit good ser-vice to the public, good wages and living conditions for em-ployees, expansion of the property to meet the requirements of a growing country, and pay to the owners of securities the returns which they have been receiving during the past ten year's and to which their courage and foresignt in creating the property entitles them. Your aid in bringing about this result will help to safeguard your property.

GENERAL.

The year 1918 was a very difficult one in many respects because of the conditions resulting from the war and Federal control.

The Directors desire to express their appreciation of the excellent service rendered by the officers and employees of the United States Railroad Administration, and of the Company, in maintaining, operating and caring for your property, and for the fine spirit of co-operation that has prevailed.

By order of the Board of Directors,

HOWARD ELLIOTT,

President.

JULY 26 1919.

THE CHRONICLE

	THE OIL	RONICLE	383
NORTHERN PACIFIC RAILWAY COL RAL BALANCE SHEET DECEMB		YEAR ENDING DECEMBER 31 191	8.
ASSETS. Road and Equipment (Northern Pacific Estate) Dec. Road, lands, &c	31 1917	(Compiled from information furnished by Federal 1 Real Estate, Right of Way and Terminals— Superior, Wisconsin, extension of ore dock Superior, Wisconsin, extension of ore dock St. Paul, Minnesota, Third Street coach yard (Johnt) 10,989.31	Manager.
Charges since Dec. 31 1917 (see below)	100 23	Branches, Line Changes, Grade Revisions and Second Main	\$67,418.8
Less-Land Department net receipts (see page	117.07	Track- Grassy Point Line, Wisconsin-Minnesota (sec- ond main track) Rice's to Little Falls, Minnesota (second main	
43, pamphlet report). 1,877,289 05 Sinking Funds 14,763,3 Deposits in Lieu of Mortgaged Property (Net mom- hands of Trustees from sale of land grant land, 8 Miscellancous Physical Property Intestiment in Affiliated Companies \$ Stocks \$\$141,747, Bonds \$2,545 (Notes \$3,063 (Advances \$2,360 (41 30 41 41 41 41 41 41 41 41 41 41 41 41 41 41 41 41 41	track) Cuyuna Northern Branch, Minnesota (exten- sion) Miller Branch, Minnesota (removal) Jamestown to Windsor, North Dakota (second main track) Edgecomb-Kruse Branch, Washington (passing track) 5,176-68	
Bonds 24,545,6 Notes 3,063,7 Advances 2,350,1	59 00 39 64 8171,706,514 94	Flathead Valley Branch, Montana (construc- tion) 224,381 92 Lake Basin Branch, Montana (construction) 93,066 06	
Other Investments	7,723,566 65	Golden Valley Branch, Montana (construction) 202 55 Missoula and Hamilton Branch, Montana (right of way and surveys) 399 51 Bozeman to Logan, Montana (second main	
JURRENT ASSETS:		track) 611,295-33 Laurel to Park City, Montana (second main track) 37,756-28	
Cash \$407,3 Special deposits (for payment of interest and dividends) 2,583, Traffic and car service balances receivable Interest, dividends and rents receivable. Interest, dividends and rents receivable Statement and the second secon	NO N	Mission to Livingston, Montana (second main track) 29,519 49 Cowiche Branch, Washington (extension) 29,519 49 Sunnyside Branch, Washington (extension) 3,270 55 Silmcoe Branch, Washington (extension) 66 35 Ballard Junction to Interbay, Washington (second main track) 2,912 82	
eral control contract	\$2.999.990.Y	Lester to Easton, Washington (second main	
DEFERRED ASSETS: Working fund advances \$1.2 Cash and securities in insurance fund 5,803. Other deferred assets	210 00 205 98 62 52	track) 253 45 Spokane, Washington (grade separation) Cr. 46,079 65 Sunnyside and Zillah Branch, Washington (al- ternate main line) 49,096 63 Balance of sundry adjustments Cr. 8,081 78 Additions and Betterments \$	1,458,761-4
Due from U. S. Government account various corporate transactions	5,814,778 50 91 66 60 05	Additions and Betterments— \$622.060 19 Ballasting 120,809 79 Ralls and other track material 411.388 86 Bridges, trestles and culverts. 416,994 66 Track elevations or depressions 437 65 Bridges, trestles and culverts. 437 65 Crack elevations or depressions 47,132 40 Grade crossings and crossing signals. 27,760 85 Additional main tracks. Cr. 14,238 99 Additional yard tracks, sidings and industry tracks 285,628 26	
JNADJUSTED DEBITS	\$743,586,600 66	Additional main tracks, sidings and industry	
* Includes this Company's one-half of \$107,613,500 Burlington & Quincy Railroad Company to secure \$21 nade and issued by this Company and the Great No sany to pay for said stock, costing \$109,114,809 76.	stock of the Chicago 5,227,000 joint bonds rthern Railway Com-	Changes of grade or alignment 13,372 23 Signals and interlocking plants. 669,809 77 Telegraph and telephone lines 81,799 02 Roadway machinery and tools 8 480 32	
TOCK: Capital Stock—Common ONG TERM DEBT: Funded Debt (see below)*\$319,476.0 Less—held in Treasury9,149,5	\$248,000,000 00	Section houses and other roadway buildings	
Total Capital Liabilities		Shop buildings, engine houses and appurtenances Shop machinery and tools. Electric power plants, sub-stations, transmission and distribution lines. 39,194 86	
URRENT LIABILITIES: Loans and bills payable	QA 10	Wharves and docks. 10.000 69 Real estate Cr 118,107 37 Assessments for public improvements. 96,054 72 All other improvements. 52,809 84	3,499,703 5
Autored voices and voice base 13:. Miscellaneous accounts payable 2:. Interest matured ungald 2:. Funded debs matured ungald 15. Unmatured interest accrued 5:08.7 Unmatured rents accrued 6.1	001 20 23 75 00 00 00 00 33 61 76 56	New Total Less Charged Equipment—Expenditures, Retirements, Capital, Locomotives\$2,563,169 59 \$13,780 66 \$2,549,388 93 Passenger train	5,016,883 9
DEFERRED LIABILITIES:	84,961 25	cars 19,150 93 62,852 54 Cr. 43,701 61 Freight train and work cars 4,244,737 59 428,039,81 3,816,697 78 \$6,827,058 \$504,673 01 \$504,673 01 1	6,322,385 1
INADJUSTED CREDITS:	22,579,152 42	Summary. Expenditures upon regulation of Director- General	1,339,269 0
Tax liability \$1,769,6 Insurance and casualty reserves 5,803,2 Operating reserves 5,803,2 Accrued deprectation of equipment 19,227,8 Other unadjusted credits 7,898,8	05 98 83 97 71 83 53 64 25 170 001 52	Other expenditures, including expenditures made prior to but adjusted in 1918, also expenditures not requisitioned	1.221,130 0
PORPORATE SURPLUS: Appropriated surplus not specifically in- vested Profit and loss balance		by Director-General	118,138 9 1,339,269 0 \$15 2 15 2
	\$743,586,600 66	Advances during the year to sundry companies, as follows: Olympic Peninsular Railway Company, taxes paid. Kennewick Northern Railway Company, taxes paid. Bear Creek & Western Railway Company. Minnesota Transfer Railway Company Northern Pacific Terminal Company of Oregon Spokane Portland & Seattle Railway Company. Northern Pacific & British Columbia Railway Company.	\$15 2 15 2 216 3 2,458 9 51,599 7 17,295 9
* Includes \$107,613,500 joint bonds made and isau and the Great Northern Railway Company to pay for Burlington & Quincy Railroad Company.	ed by this Company stock of the Chicago	Northern Pacific & British Columbia Railway Company	613 1: \$72,214 5

NAME.	Amount	Date.	A PLANE	INTEREST.		Amount Charged Income for	
MAME.	Outstanding.	Date:	Matures.	Rate.	When Payable.	- Year* Ending Dec. 31 1918.	
ISSUED. Northern Pacific Ry. Co. prior lien mortgage. Northern Pacific Ry. Co. general lien mortgage. Northern Pacific Ry. Co. St. Paul-Duluth Division mortgage. Northern Pacific Ry. Co. refunding and improvement mortgage. Northern Pacific Great Northern Joint collateral bonds, North- ern Pacific one half.	\$111.407,500 00 60,000,000 00 8,080,000 00 20,000,000 00 \$107,613,500 00	1897 1897 1900 1914 1901	1997 2047 1996 2047 1921	1000000 1000000 1000000 1000000 1000000	Jan., April, July, Oct, Feb., May, Aug., Nov. June, December January, July January, July	\$4,477,483 87 1,638,045 00 323,200 00 900,000 00 4,253,700 00	
ASSUMED. St. Paul & Northern Pacific Ry. mortgage St. Paul & Duluth RR, first mortgage. St. Paul & Duluth RR, first consolidated mortgage The Washington & Columbia River Ry. first mortgage	7,755,000 00 1,000,000 00 1,000,000 00 2,620,000 00	1883 1881 1898 1895	1923 1931 1968 1935	65544	February, August † Pebruary, August June, December January, July	$\begin{array}{r} 465,412\\ 50,000\ 00\\ 40,000\ 00\\ 5,600\ 00\end{array}$	
Total	\$319.476.000.00		1			\$12,153,441,54	

* Interest on bonds in treasury not included above, viz.: General Lien Bonds, \$5,398,500: Washington & Columbia River Railway Bonds, \$2,-480,000; Nor. Pac.-Great Nor. Joint Bonds, \$1,271,000. | Registered interest payable quarterly. ‡ Issued to pay for C. B. & Q. Stock.

THE CHRONICLE

[Vol. 109.

RESERVE FOR ACCRUED DEPRECIATION OF EQUIPMENT, Credit balance December 31 1917	The cash transactions of the department were as follows: Received from sale as above
Credit balance December 31 1917\$16,283,434 53	Received from sale as above
Locomotives \$924,873 80 Freight cars 1,831,831 13 Passenger cars 201,546 81 Floating equipment 108 48 Work equipment 60,505 55	Total
	Net cash receipts for the year\$3,208,647 0-
Less depreciation on equipment retired: Locomotives	The net proceeds credited to the Northern Pacific Estate were made up as follows: Total net sales as above
Work equipment	Interest collected
	Less expenses and taxes \$2,790.070 33 1,045,353 95
Credit balance December 31 1918	\$1,744,716 34
CAPITAL STOCK AND DEBT.	
There has been no change in the amount of capital stock outstanding during the year, viz. \$248,000,000 00 Changes in bonded debt were as follows: \$248,000,000 00 Prior Lien Bonds purchased and canceled under Article eight, Section 2 of Mortgage St. Paul & Northern Pacific Railway Com- pany mortgage bonds purchased by trus- tee and canceled \$753,000 00 Decrease in mortgage debt \$761,000 00	BALANCE OF LAND DEPARTMENT CURRENT ASSETS.
Decrease in mortgage debt \$761,000,00	1918.
NORTHERN PACIFIC RAILWAY COMPANY-LAND	Contracts for sale of lands
DEPARTMENT.	\$17,128,363 49
gated 162,314.59 acres, and the consideration received therefor was	Less accounts payable\$394,102.06
The total net sales for the year ending December 31 1918 of all lands aggre- gated 162,314,59 acres, and the consideration received therefor was \$1,989,261 35, consisting of: Cash\$1,206,352 01 Contracts for deferred payments782,909 37	Less accounts payable. Less, suspense account (collections not taken to account by land agents)
Total\$1,989,261 38	\$487,857 07
\$1,989,261 38	Balance Land Department current assets\$16,640,506 42

THE HOCKING VALLEY RAILWAY COMPANY

TWENTIETH ANNUAL REPORT-FOR THE FISCAL YEAR ENDED DECEMBER 31 1918.

Columbus, Ohio, July 1 1919.

To the Stockholders: The Twentieth Annual Report of the Board of Directors, for the fiscal year ended December 31 1918, is herewith

384

The average mileage operated during the year was 349.7 The average mileage operated during the year was 349.7 miles, an increase compared with the previous year of .1 miles. The mileage at the end of the year was 350.2 miles. See schedule on page 12 [pamphlet report].

RESULTS FOR THE YEAR.

*Standard Return was. (Decrease \$677,557 44 or 20.44%, compared with corresponding income items of 1917.) \$2.637.167 48

†General Expenses (Corporate) were	. 68,507 57
War taxes were. (Decrease \$205.747.30 or 93.54%.)	\$2,568,659 91 14,200 00
Remainder was (Decrease \$540,318 01 or 17.46%.)	\$2,554,459 91
Miscellaneous Income was (Increase \$180,538 66 or 177.21%))	282,486 41
Rentals and Other Payments were. (Increase \$149,629 45 or 269.25%.) Income for the year available for interest was	\$2,836,946 32 205,202 48 \$2,631,743 84
(Decrease \$509,363 80 or 16.22%.) Interest (48.33% of amount available) was	1,271,914 50
(Decrease \$574,083 13 or 29.69%.)	\$1,359,829 34
Dividends paid during the year: Two dividends of 2% each, aggregating	439,980 00

Balance, devoted to improvement of physical and other \$919,849 34

Balance, devoted to improvement of physical and other 3919,849 34 * The term "Standard Return" as used in this report means the "average annual railway operating income for the three years ended June 30 1917." as defined by the Federal Control Act, less one-half of War Taxes for year 1917, which has been certified tentatively by the Inter-State Commerce Commission as \$2,637,167 48. Hy rulins of the Director-General of Rallynads these expenses were required to be paid by the Company, although the corresponding expenses of the three years ended June 30 1917 were deducted as operating expenses in computing the Standard Return.

RETURN ON PROPERTY.

The following table shows the amount of return to your Company, from transportation operations only, upon its investment in road and equipment at the termination of each year of the five-year period ended December 31 1918; the road having been operated in 1918 by the United States Railroad Administration, the Standard Return has been used for that year in lieu of the operating and other items corre-sponding therewith; Total Operating

Year Ended Property December 31— Incestment, 1918 \$48,057,539 03 1917 46,237,480 24 1916 45,217,480 24 1915 48,026,645 64 1915 48,802,645 64 1914 45,475,978 73	Total Operating Income. (Including hire of equipment & 3,060,174 64 3,060,174 97 3,052,123 37 2,041,149 36 1,673,012 19	Per Cent of Return, 5.41 6.62 6.75 4.56 3.68
Average	\$2,484,986 91	5.41
FINANC	DIAL.	1.000

The changes in funded debt shown by balance sheet of December 31 1918, as compared with December 31 1917, consisted in the payment of \$205,000 00 on equipment trusts. An analysis of the property accounts will be found on pages 18 and 19 [pamphlet report], by reference to which it will be seen that additions and betterments were made during the year to the net amount of \$1,819,858 79, of which

\$1,783,596 02 was added to cost of road, and \$36,262 77 was added to cost of equipment. During the past ten years your Company's net addition to property accounts has been as follows:

Equipment Additions and Betterments \$4,217,845 07 5,559,945 26

\$9,777,790 33

Your Company had outstanding \$5,000,000 of short-term six per cent notes which matured on November 1 1918. A plan submitted by bankers looking to the financing of this six per cent notes which matured on November 1 1918. A plan submitted by bankers looking to the financing of this maturity was acceptable to your Directors, but the necessary sanction of the Director-General of Railroads to such plan was withheld. Consequently, upon the maturity of the notes, your Company found it necessary to request the note-holders to extend the maturity of their notes for three months. In effecting this extension the Director-General co-operated. At the suggestion of representatives of the Railroad Administration, your Company then undertook the ereation of a General Mortgage, under which bonds could be issued if found desirable, either for sale or for pledge to secure short-term obligations, for the purpose of providing both for the extended notes and for other capital expendi-tures. The stockholders at a Special Meeting held on January 25 1919, authorized the creation of such a mortgage to secure not exceeding \$50,000,000 of General Mortgage Bonds. The total amount of bonds outstanding is further limited to an amount which, including prior lien bonds, shall not exceed three times the outstanding stock. On February 1 1919, when the extended notes matured, no plan accept-able to the Director-General had been agreed upon, and a further extension until March 1 1919 was arranged. Before the date last mentioned, your Company reached an under-standing with the Director-General and with bankers, where-by it was able to provide for the payment of the extended notes and for its other immediate capital requirements, through the issue and sale of \$7,500,000 of Five-Year 6% Gold Notes, due March 1 1924, secured by pledge of \$9,600,-000 of the new 6% General Mortgage Bonds. Your Company purchased during the year \$200,000 United States Government 4½% Bonds of the Fourth Liberty Loan.

GENERAL REMARKS.

The equipment in service December 31 1918 consisted of: comotives owned 133 No change

Locomotives leased under equipment trusts	8	No change	
'Total Passenger train cars owned		No change Increase	1
Freight train and miscellaneous cars owned	1,999	Increase Decrease No change	393 500
Wednit feelight topic and enhantly save and	A	-	100

4,238 54 18,199 47

Balance to credit of account December 31 1918______\$2,709,150 53

<text> middle of next summer.

OPERATION BY UNITED STATES RAILROAD ADMINISTRATION.

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3°.7%. There were 5,726 tons of new 100-lb. rails, equal to 36.44 track miles, and 65 tons of new 90-lb. rails, equal to .46 track miles, used in the renewal of existing main tracks.

The average amount expended for repairs per locomotive was \$7,579 90, an increase of 102.2%; per passenger train ear \$1,251 12, an increase of 49.5%; per freight train ear \$136 93, an increase of 54.9%.

THE FEDERAL CONTROL ACT. The Federal Control Act authorized the President of the United States to enter into agreements with the companies owning railroads taken over for their maintenance and upkeep during the period of Federal Control, and for the determina-tion of the rights and obligations of the companies and the Government arising out of Federal Control, including the compensation to be received or guaranteed. The Act authorized the payment, under such agreements of an annual compensation equivalent, generally speaking, to the average net railway operating income for the three-year period ending June 30 1917, as ascertained and certified by the Inter-State Commerce Commission. The President was also given power, in any case where the average of the three-year period appeared plainly inequitable as a measure of Just Compensa-tion, to enter into an agreement for such compensation as in tion, to enter into an agreement for such compensation as in his judgment would be just in the particular case.

COMPENSATION CONTRACT.

COMPENSATION CONTRACT. The average Annual Net Railway Operating Income of your Company for the three-year period ending June 30 1917, as tentatively certified by the Inter-State Commerce Commission, being \$2,637,167,48, the Directors of your Com-pany believed it to be to the interest of the Company to enter into the agreement contemplated by the Federal Con-trol Act, and, accordingly, at the Special Meeting of Stock-holders held on Jan. 25 1919, requested authority to proceed with the negotiation of an agreement on such basis. Such authorization was duly conferred, and the officers of your Company, pursuant thereto, have made application to the Director-General of Railroads for such an agreement. It is expected that the formal agreement will be executed in the near future. near future.

CORPORATE ORGANIZATION.

CORPORATE ORGANIZATION. During the early part of the period of Federal Control, the Director-General permitted the railways to be operated under his supervision by officials of the corporations for the account of the Federal Government. Later a complete separation of the personnel and of the accounting records was ordered, and separate books were opened for Federal transac-tions and separate operating and accounting officials were appointed. The staff of the Director-General for the opera-tion of the railroad of your Company was selected from former officials of your Company and, as the officials so selected were, by order of the Director-General, required to sever all connection with the corporation, the creation of a distinct corporate organization to carry on the affairs and protect the interests of your company during Federal control became necessary. The expense of maintaining this organization has been, by order of the Director-General, excluded as an operating expense chargeable to Federal Railroad operating income, which, in effect, amounted to a deduction of the Standard Return provided by the Federal Control Act. ALLOCATED EQUIPMENT.

ALLOCATED EQUIPMENT.

ALLOCATED EQUIPMENT. During the year the officers of your Company were notified that the United States Railroad Administration had allocated to it five hundred fifty-five ton coal cars, the cost of which your Company was expected to assume. Your Board of Directors protested against being required to accept such equipment, as, in their opinion, the equipment allocated was unnecessary and was of a type unsuited for the proper and efficient operation of the railroad of your Company, and the prices paid for it by the Administration were un-reasonably high. Notwithstanding these objections, the Director-General has insisted that your Company accept this allocation under penalty of having the entire cost, approxi-mately \$1,348,500 00, charged against the annual compensa-tion due from the Railroad Administration, which cost, if so charged, might render it impracticable for your Company to maintain its present dividend rate. Your Directors are disposed to accept the allocation, provided the Director-General will assist in financing its cost which it is believed he will be willing to do. <u>THE FUTURE.</u>

THE FUTURE.

The President of the United States has announced that Federal Control will terminate on December 31 1919. The practical certainty that operating costs cannot be sub-stantially reduced below their present high level and the probability that determined efforts will be made by shippers to prevent further increase of rates and even to effect reduc-tions, will render it very difficult, after Federal Control has ended, to maintain between revenues and expenses the margin necessary to ensure an adequate return to your Company and provide the basis of credit necessary for the improvement and development of its property. This prospect, which faces every railroad in the country, makes it of the highest im-portance that some plan be devised and enacted into law, which, while protecting the proper interests of the public, shall yet also ensure the financial stability of our transporta-tion system. The President of the United States has announced that

shall yet also ensure the infinite standary of our charge their tion system. Your Directors have given and will continue to give their earnest consideration to the various plans that have been proposed for dealing with this problem. Its solution will require the exercise by National and State Legislatures and by public officials generally, of broad statesmanship and wise forethought. Railroad stockholders and creditors can render invaluable assistance in the formulation and discussion of

any plan that may be adopted, and will, it is hoped, co-operate actively to the end that a solution may be reached which, while protecting the public, will make railroad securities attractive to investors and thus ensure the con-tinuance of the wise principles of private ownership and individual initiative in the management and control of our transportation sectors. transportation systems.

On July 30 1918, your Company sustained a serious loss in the death of Mr. Clarence Brown, who had been a Director of your Company for a number of years.

Announcement is also made with regret of the death, on June 6 1919, of Mr. Carl Remington, Assistant Secretary and formerly Secretary of your Company. On February 1 1919, Mr. James Steuart MacKie was, at his own request, relieved of his duties as Treasurer of the Company, and Mr. Arthur Trevvett succeeded him in that office.

Appreciative acknowledgment is hereby made to officers and employees for their efficient services during the year. By order of the Board of Directors. FRANK TRUMBULL,

Chairman and President.

GENERAL BALANCE SHEET, DECEMBER 31, 1918 .-- (Corporate)

ASSETS. Property Investment— Cost of Road		Capital Stock L Funded Debt— First Consolidated Mortgage			\$11,000,000 00
Securities of Proprietary, Affiliated and Controlled Companies—Pledged_ Stocks 108,088-66 Bonds 300,000 00	972 07	Final Deva Deva First Consolidated Mortgage 45% Bonds, 1999 First Mortgage C. & H. V. RR. 4% Bonds, 1948 First Mortgage Cols. & Tol. RR. 4% Bonds, 1955 6% Coupon Gold Notes, 1919, Extended	16.022.000 00 1,401.000 00 2,441.000 00		
Securities of Proprietary, Affiliated and Controlled Companies—Unpledged— Bonds150,000 00 Miscellaneous47,099 60		Equipment Trust Obligations.	5,000,000 00 \$		25,844,000 00
Other Investments- Miscellaneous Investments-Securities	099 60 600 00	Working Liabilities— Loans and Bills Payable Traffic Balances Audited Vouchers and Wages Unpaid Miscolingang Accounts, Pay.	\$1,215,000 00 4,063 59		\$36,844,000 00
Working Assets	\$48,448,160 33	Unpaid Miscellaneous Accounts Pay- able Matured Interest, Dividends and Rents Unpaid. Other Working Liabilities.	11,555 04 9,846 80 608,176 00		
Miscellaneous Accounts Re- ceivable 38,850 62 United States Government: Unpaid Standard Return		Deterred Lightlities-		1,859,983 43	
Accrued 2,637,167 48 Interest Accrued on above 49,446 90 Other Working Assets 1,560 83	300.74	Unmatured Interest, Divi- dends and Rents Payable. Taxes Accrued Operating Reserves Accrued Depreciation—Equip- ment	170.00		
Socurities in Treasury—Unpledged— Stocks501 00 Bonds199,950 00 200,	451.00	Other Deferred Credit Items.	4.421.283 18	7,382,655 32	9,242,638 77
Deferred Assets- Advances to Proprietary, Affil- lated and Controlled Co's		Appropriated Surplus— Additions to Property through Income since June 30 1907. Funded Debt Retired through Income and Surplus. Reserve Invested in Insurance	181,409 11		
Cash in Sinking Funds			$\begin{array}{r} 131,331 \ 90 \\ 47,216 \ 63 \\ 24,252 \ 26 \end{array}$		
ance Reserve Fund	069.11	Other Reserves Appropriated surplus against contingent liability for freight claims Profit and Loss	120,000 00	\$504,209 90	
1,010,	7,818,813 85	Profit and Loss- Balance		9,676,125 53	10,180.335 43
Total	\$56,266,974 18	Total			56,260,974 18

This Company and The Toledo & Ohio Central Railway Company severally endorsed, in 1901, upon 5% First Mort-gage Bonds of the Kanawha & Hocking Coal & Coke Com-pany due 1951 (\$2,842,000 outstanding) and, in 1902, upon 5% First Mortgage Bonds of the Continental Coal Com-pany due 1952 (\$1,569,000 outstanding less eredit on fore-closure of \$506 75 per \$1,000 bond) purported guaranties

White Sewing Machine Co., Cleveland.—Stock Increase. The company has filed a certificate in Ohlo Increasing its capital stock from \$3,000,000 to \$3,500,000.—V. 105, p. 395.

CURRENT NOTICES

-Columbia Trust Co., 60 Broadway, N. Y. City, has been appointed Transfer Agent for the Common and Preferred stocks of Belzo Electric Motor Co., Inc., and registrar for the capital stocks of the following: Amalgamated Royalty Oll Corp., Argonaut Salvage Corp., and White Eagle Oll & Refining Co. -W. R. Compton Co., 14 Wall St., this city, jointly with Wm. A. Rend & Co., of this city, are advertising elsewhere in the "Chronicle" a new issue of \$800,000 City of Tulsa. Okla., School District Serial 5% bonds, yielding 175% on the investment. Full particulars appear in theadvertisement.

gitized for FRASER p://fraser.stlouisfed.org/ thereof. In *quo warranto* litigation in Ohio, to which the bondholders were not parties, the purported guaranties of this Company upon the bonds last mentioned have been declared *ultra vires* and the performance of the contracts pursuant to which both guaranties were made has been enjoined by the Federal Court in that State. The enforce-ability of these allowed means the in Utingation ability of these alleged guaranties is now in litigation.

ability of these alleged guaranties is now in litigation. —High wages along, according to the Associated Advertising Clubs of the World, "will not alone insure that men will stick to their jobs and make their 'effort productive in a maximum degree." It contends that there must be, n addition to good wages, a real understanding, a realization of mutuality of interest, between the employer and the employee, whether this be applied to factory, store or farm. In recognition of this, the Associated Advertising Clubs will have as the central theme of its program for the world convention of advertising (which will be held in New Orleans, Sept. 21 to 25), the promotion of advertising as an instrument of first importance in bringing about just such an understanding between capital and labor as will insure maximum production, with its resulting prosperity. It is an-nounced that Samuel Gompers, President of the American Federation of Labor, had accepted a place on the convention program, and that a max-nequally representative of capital, would present the other side of the story. The character of the co-operative work being done by advertising clubs and "blue sky" commissioners of the country, says a bulletin from the Associated Advertising Clubs, is illustrated by a recent agreement which the newspapers of Cleveland made with Edward L. Greene, Manager of the Better Business Commission of that city, whereby they will accept no further advertisements from stock promoters who do not have the sanction of the Ohio "blue sky" department. The Association says: "In line with this plan, Mr. Greene receives frequent reports upon action taken by the States where they failed to obtain licenses, selling their securities' by mail. The Issued a bulletin to all vigilance committees, suggesting that similar action on the part of local newspapers be advocated in other cities. —Bankenhorn-Hunter-Dulin Co., dealers in investment bonds, an-mercone the castor of some promoters to use advertising Clubs has leaver

-Blankenhorn-Hunter-Dulin Co., dealers in investment bonds, an-nounce the opening of offices in the American National Bank Building, San Francisco, under the management of Carlos S. Greeley. Associated with Mr. Greeley are Lyman Grimes and Edgar A. Freeman. The concern also has offices in Los Angeles and Pasadena.

-Portalis & Co., Ltd., international bankers and merchants (main office, Rivadavia 666, Buenos Alres), announce the establishment of a New York office at 25 Broad St., this city, under the management of D. W. Howland. The firm was established in 1877 and has branches at London, Paris, Montevideo and Rosario.

-The Guaranty Trust Co. of New York has been appointed registrar of the preferred and common stock of the International General Electric Co., Inc.

2. 2.2

Times

COMMERCIAL EPITOME

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siderable quantities. A big business is being done in lumber both for home and foreign account, at strong or rising prices. On the Pacific Coast the lighest prices ever known for lumber are reported. The corn crop has made good progress, although the entire work west. The new wheat crop is being marketed more rap-idly and the quality is described as fair. It is stated that farm laborers are being paid 70 cents per hour. Exports of wheat are running ahead of those for last year. Collections as a rule are still good. The shipping strike is still on but it is believed that it will be settled in a few days. One draw-bet has been the recent bad break in rates for stelling, frame and lire exchange. It tends of course to injure the export trade of this country. The shipping strike has also been a notable drawback in this respect. And something new in the situation is an increase in commercial failures, although they are still small by comparison with recent years: they are larger than for many weeks past. The members of the American Steamship Association voted with the week to fight the unions to the end. Approximate-by 70,000 men are out and 500 ships idle. Marine-engineers humbering 15,472 have delivered an ultimatum that will, it is inferred, bring them into strike on July 31st. But it was add to-day that the strike would soon be sottled. Over 150,000 workers in the building and allied trades are on strike in Chicago. Carpenters, steel workers, plumbers and other trades demand S1 an hour and an eight-hour day. Air mail pilots, not to be behind the times, struck to-day. The evan the award of an arbitrator. Eighty thousand em-ployees in the stock yards there are involved in demands for work than the average of the preceding six years. The Mexican Government now permits foreigners to drill for oil-france is to buy 100,000 toos of American coal and negotia-ting anterexted. On Aug. 220,000 additional bales are progressing for an additional half a million tons. England has a coal strike of 280,000 miners. It therea

LARD higher; prime Western 35.06@35.10e.; refined to the Continent 37c., South American 37.25c., Brazil in kegs 38.25e. Futures advanced on higher hogs, of which receipts have been small, progress towards a settlement of the packing house strike (some 10,000 having returned to work), and covering of shorts. Exports of lard and meats last week

55c.; first to extra firsts, 47@53c. COFFEE on the spot has been in fair demand but slightly lower; No. 7 Rio, 2234c.; No. 4 Santos, 2834@29c.; fair to good Cucuta, 2714@2732c. Futures advanced on large buying by Brazil here and higher prices on actual coffee in Brazil. On the rise the trade and New Orleans sold. New European buying and also buying by Wall St. have been factors in the trading. The talk centres on a short crop and a big prospective consumption at home and abroad. Some predict that distanct months will go to a premium. Reactions have occurred from time to time on trade, Bra-zilian and other selling. To-day prices eased somewhat but they end higher for the week. The New York stock of Brazilian is 350,658 bags, against 1,139,828 bags a year ago at Rio 457,000, against 754,000 last year and at Santos 1,811,000, against 2,824,000 a year ago. May ____21.98@22.00 December 21.40@21.42 March ___21.35@21.36 September 21.80@21.82 January ___21.39@22141 May ____21.25@21.26 SUGAR remains at 7.28c. for 96-degrees test Porto Rico

200,700 acres over last year, but the condition of the erop on July 1 was low, owing to adverse weather.
OHLS.—Linseed continues in good demand and steady; ear lots \$217; five-bbl. lots \$220; single bbl. lots, \$223. Lard prime edible steady at 2.80@2.90c. Cocoanut. oil Ceylon, bbls. 2014@2014c. Olive 2.35@2.50e. Corn oil refined 100 lbs. 28.76c. Cod domestic \$1 05@1 08. New-foundland \$1 10@1 12. Spirits of turpentine \$1.35. Com-mon to good strained rosin \$16 75.
PETROLEUM has been active and steady; refined, in barrels, 17.25@18.25c.; bulk, New York, 9 25@10 25c.; cases, New York, 20.25@21.25c. Gasoline steady; motor gasoline, in steel barrels, 24½c.; consumers, 26½c.; gas machine, 41½c. Reports from Northwest Texas announce a curtailment of output by some of the big producers. It is said that this is hardly offset by new completions. The pro-duction of crude oil in California during June was 281.629 barrels per day, or 5.598 barrels more than the daily average during May. Shipments averaged 268.730 barrels a day during June, or 10,962 barrels more than the daily average in May. Shipments from the fields during June aggre-gated 8.061.592 barrels, leaving California stocks (crude oil) at the close of the month at 33.496,897 barrels, an in-crease of 387.280 barrels over May. During the six months ended June 30 the production averaged 278,780 barrels per day against shipments of 270,747 barrels. The estimated production of the fields of the Mid-Continent at the close of hast week was as follows: North Louisiana, 44,145 barrels; North Texas, 216,930 barrels; Corsicana light and Thrall. 900 barrels; Kansas, \$2,000 barrels; Oklahoma, outside of Cushing, Shamroek and Healdton, 143,000 barrels; Cushing and Shamroek, 37,000 barrels; Oklahoma, outside of Cushing, Shamroek and Healdton, 143,000 barrels; Cushing and Shamroek, 37,000 barrels; Mahoma, outside of Cushing, Shamroek and Healdton, 143,000 barrels; Cushing and Shamroek, 37,000 barrels; Mahoma, outside of Cushing, Shamroek and Heal

[Vol. 109.

heavy gravity oil in the Gulf Coast field was 83,150 barrels; Corsicana heavy, 500 barrels.

Pennsylvania dark .	\$4.00	South Lima	2 3
Cabell	2771	Indiana	2^{2}
Crichton	1 75	Princeton	24
Corning	2.85	Somerset, 32 deg :	2.6
Wooster	2 85		I_2
Thrall			2.2
Strawn	2 23		22
De Soto	2 15	Plymouth	2^{-3}
North Lima	2.38	Corsicana, heavy.	1 0

 38
 Illinois, above 30
 \$2 42

 28
 degrees
 \$2 42

 42
 Kansas and Okla 2 25

 0
 boma
 2 25

 25
 Caddo, La., light
 2 25

 25
 Caddo, La., heavy
 60

 25
 Caddo, La., heavy
 60

 31
 Healdton
 1 20

 05
 Henrietta
 2 25

RUBBER has been quiet but steady. Holders maintain prices but buyers on the other hand hold aloof. It is as broad as it is long. Smoked ribbed sheets 38½@39c.; August arrival 39½c.;October-December 40½c.;for January-Jne 43c.; all next year 44c.; the usual 1c. premium on first latex pale crepe. Para, dull; fine upriver 55c.; coarse 32c.

Jne 43c.; all next year 44c.; the usual 1c. premium on first latex pale crepe. Para, dull; fine upriver 55c.; coarse 32c. OCEAN FREIGHTS have been quiet at Atlantic ports owing to the shipping strike. Crews in many cases desert their ships on reaching port of destination. Big losses have been sustained on perishable cargoes. At New York things are simply marking time awaiting a settlement of the strike, which it is hoped will come soon. Ships are in good demand; there is no trouble about that. The great difficulty is the shipping strike. At present exports and imports here are at a minimum. New rates from North Atlantic ports to Germany via Hamburg and Bremen are \$150 per 100 lbs., or 70 cents per cubic foot. Charters include coal from Nor-folk to Rio Grande do Sol at \$20 50; the same from Virginia to Genoa at \$26 50, July-August; 12 months' time charter at 25s. Grain from New Orleans to London at 22s, August; steamer 12 months' time charter at \$9 50; steamer 1,175 tons, Virginia to Havana, coal at \$7 50; 600 tons per day discharge; steamer Virginia to north side of Cuba, coal, \$9; 300 tons per day discharge; option south side of Cuba at \$9 50; motor from a Gulf port to Buenos Aires, lumber, \$57 50 prompt; schooner from a Gulf port to Rosario, lum-ber, at \$62 50; schooner Bathurst to Buenos Aires, lumber, \$40; schooner from a Gulf port to Buenos Aires, lumber, \$40; schooner from a Gulf port to Buenos Aires, lumber, \$40; schooner from a Gulf port to Buenos Aires, lumber, \$40; schooner from a Gulf port to Buenos Aires, lumber, \$40; schooner from a Gulf port to Buenos Aires, lumber, \$40; schooner from a Gulf port to Buenos Aires, lumber, \$40; schooner from a Gulf port to Buenos Aires, lumber, \$40; schooner from a Gulf port to Buenos Aires, lumber, \$40; schooner from a Gulf port to Buenos Aires, lumber, \$40; schooner from A Gulf port to Buenos Aires, lumber, \$40; schooner from A Gulf port to Buenos Aires, lumber, \$40; schooner from A Gulf port to Buenos Aires, lumber, \$40; schooner from A Gulf port to Buenos Aire Marseilles 150s.

Marseilles 150s. TOBACCO.—With few exceptions trade has not been active; quite the contrary. Labor disputes interfere. A moderate business is as a rule all that can be noted. Still it is true that sales of binder stock have recently been larger. Much of the present crop of Connecticut has been bought up. Buyers are impatiently awaiting the offerings of broad leaf. They may be expected in the near future. Wisconsin binders when they are available will, it is believed, also sell readily. In Ohio it is said Zimmer Spanish tobacco has sold on a liberal scale at 15c. Except in Virginia and North Carolina where heavy rains and lack of sunshine caused much deterioration the tobacco crop in the United States is making satisfactory progress. Topping of the early crop was in progress in New England and it was being marketed extensively in South Carolina. COPPER continues in good demand at higher prices;

marketed extensively in South Carolina. COPPER continues in good demand at higher prices; electrolytic, 23¼@23½c;; July 23@23½c.; August 23½@ 23¾c.; September 24c. Lead higher at 6.00@6.10c. for New York and 5.75 for St. Louis. Spelter lower at 8.30c. spot New York. Tin quiet but steady at 71c. A Boston despatch says that there was a decided decline in the pro-duction of copper by the leading American copper mines last month. Eighteen representative producers showed a combined output it is stated of 77,252,000 lbs., compared with 87,209,000 lbs., in May, a decline of roughly 10,000,000 lbs. To-day trading was light on the spot but the demand was reported better for September and on the end of 1919. Large holders ask 23 to 23½c. for July, 23½c. to 23¾c. for August and 24e. for September. Tin plate has advanced it is reported 25e. in some cases at Pittsburgh, and mills are said to be operating there at 90%; galvanizing depart-ments 80%. PIG IRON has been in somewhat better demand with

PIG IRON has been in somewhat better demand with prices as a rule steady. Not much shading, it is said, has been done. Recently considerable business was done for export. Future export trade naturally depends largely on the course of foreign exchange. Pig iron production is steadily increasing. It is not believed that an iron strike of importance is likely. Coke production has increased.

of importance is likely. Coke production has increased. STEEL is in brisk demand. It outruns the current out-put. One large company is said to be operating at 88%. Judge Gary has given out an optimistic statement as to the future. It is predicted that hor serious general strike is likely. It is added that there will be no unionizing of the United States Steel Corporation. Exports with sterling exchange low are falling behind those of June. But it is also true that there is foreign buying of American railroad materials, including cars and locomotives. France and Cuba have bought cars; Japan, tin plate; Argentina, Chili and Java, locomotives. Various American automobile makers have been large buyers. One, it seems, has closed a contract for 125,000 tons of various forms of steel; another is believed to have taken a large amount. Wire products have been advanced \$5 per ton. Some independent pro-ducers have advanced wire nails 25 cents per keg to \$3 50

and plain wire \$2 per net ton. Steel bars may be advanced by several concerns well sold ahead. Not much bar steel for the fourth quarter is available.

COTTON

Friday Nighl, July 25 1919. THE MOVEMENT OF THE CROP, as indicated by our telegrams from the South to-night, is given below. For the week ending this evening the total receipts have reached 105,721 bales, against 109,144 bates last week and 118,579 bales the previous week, making the total receipts since Aug. 1 1918 5,959,457 bales, against 5,780,342 bales for the same period of 1917-18, showing an increase since Aug. 1 1918 of 179,115 bales. of 179,115 bales.

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	Total.
Galveston Texas City	$2,697 \\ 266$	$6,172 \\ 1,535$	4,743 358	12,137	$1,778 \\ 660$	2,072	$29,599 \\ 2,819$
Port Arthur, &c. New Orleans Mobile	3,697	$3.221\\50$	4,615	5,681	$3,140 \\ 841$	$2,\overline{452}_{350}$	22,808
Pensacola Jacksonville Savannah	3,941	2.479	7,824	7,038	3,945	261 3,090	261 28,317
Bruoswick Charleston Wilmington Norfolk	537 583 1,026		352 1.719	459 216 717	$223 \\ 459 \\ 1.095$	8,000 309 242 577	8,000 1,753 2,026 6,326
N'port News, &c. New York Boston	120		265				265 146 107 453
Baltimore	****	122	78	-341	34	107	453

Totals this week. 13,324 15,048 20,536 27,170 12,183 17,460 105,721

The following shows the week's total receipts, the total since Aug. 1 1918 and the stocks to-night, compared with last year:

Provide the	191	8-19.	191	7-18.	Stock.		
Receipts to July 25.	This Week.	Since Aug 1 1918.	This Week,	Since Aug 1 1917.	1919.	1918.	
Galveston Texas City Port Arthur	29,599 2,819			$\substack{1.626,804\\70,921\\8,102}$	$215,627 \\ 26,086$	127,85 35,63	
Aransas Pass, &c. New Orleans Mobile Pensacola	$22,806 \\ 2,843$	$53,527 \\ 1,601,011 \\ 155,729 \\ 9,812$	$\substack{6,709\\329}^{264}$	1,654,760	$\substack{382.211\\24.829}$	325,869 11,667	
Jacksonville Savannah Brunswick	$261 \\ 28,317 \\ 8,000$	21,905 1,130,975	$15,220 \\ 1,000$	43,936 1.135,527	$ \begin{array}{r} 10.700 \\ 247.589 \\ 27.000 \end{array} $	10,60 152,71 22,99	
Charleston Wilmington	$ \begin{array}{c} 1,753 \\ 2,026 \\ 6,326 \end{array} $	150,678 333,207	$402 \\ 86 \\ 1,016$	$203,659 \\ 99,562 \\ 297,978$	$51,235 \\ 65,127 \\ 95,067$	$35,46 \\ 39,71 \\ 66,92$	
Newp't News, &c New York Boston Baltimore	265 146 107	$ \begin{array}{r} 30.051 \\ 21.068 \end{array} $	533 561	$112,081 \\ 79,290$	90,106 9,687 4,831	121,20 19,14 16,59 7,24	
Philadelphia	453	1,730	41	4.071	5,768	000.04	

Totals 105,721 5,959,457 30,841 5,780,342 1,255,863 993,641

In order that comparison may be made with other years,

Receipts at-	1919.	1918.	1917.	1916.	1915.	1914.
Galveston	29,599	4,630	3,703	6,485	17.970	4,323
TexasCity,&c. New Orleans.	2,819 22,806	6.709	6,209	10,940	6.481	3,458
Mobile	2,843 28,317	$329 \\ 15,220$	$\frac{530}{8,583}$	$1,461 \\ 5,243$	3,485	$131 \\ 1,322$
Brunswick	8,000 1,753	1,000	1,200 218	4,573	321	23/
Wilmington	2,026	86 1.016	4,905	$2,130 \\ 4,259$	$\frac{281}{1,904}$	3.077
N'port N., &c. All others	1,232	1,185		4,266		3,561
Tot. this week	105,721	30,841	40,474	39,429	31,958	16.35
Sinca Ang 1	5 050 457	5 780 349	6 884 501	7 134 101	10420019	10525841

The exports for the week ending this evening reach a total of 30,846 bales, of which 15,967 were to Great Britain, to France and 14,879 to other destinations. Exports for the week and since Aug. 1 1918 are as follows:

	Week ending July 25 1919. Exported to-				From Aug. 1 1918 to July 25 1919. Exported to—				
Exports from—	Great Britain.	France.	Other.	Total.	Great Britain,	France.	Other.	Total.	
Galveston Texas City.			3,500	3,500	884,664 13,007	179,965 18,835			
Pt. Nogalez. New Orleans			985	5,504		281,406		1,268,502	
Mobile Pensacola		****	****		86,945 9,922			86,945 9,922	
Brunswick	11,000		****	11,090	330,886 125,914	203,131	166,123	125,91	
Charleston		****		****	$12,869 \\ 15,110$	1,000 8,215			
Norfolk		****	875	875	60,785	31 57,284		60,816	
Boston	358		****	358	30,764 13,055	5,576		37,90	
Baltimore Philadelphia		****			20,725		2,499	23,22	
Washington . San Fran		222	9,519	9,519	11222		604,616 123,815		
Total	15.967		14,879	30,846	2,577,320	755,443	2,026,607	5,359,37	
Tot.'17-'18* Tot.'16-'17.					2,266,018 2,637,470		1,314,909		

July 25 at-	Great Britain.	France.	Ger- many.	Other Cont't.	Coast- wise.	Total.	Leaving Stock.
Galveston New Orleans Savannah Charleston Mobile Norfolk New York New York	$72.249 \\16.026 \\12.000 \\16.500 \\3.000 \\5.000 $		5,263	37,734 39,340 10,000 2,000 5,000	500 147 050 500	110,48363,15222,00050017,1755005,00010,000	319,059 225,589 50,735 7,654 94,567
Total 1919 Total 1918 Total 1917	$124.775 \\ 23.779 \\ 43.633$	11,000	5,263	94,074 2,000 9,302	$1,647 \\ 4,700 \\ 12,333$	$228,810 \\ 41,479 \\ 71,636$	952,162

. Estimated.

¹ The second secon

well there

the central portion. In Louisiana cotion is improving slowly and in Tennessee the progress is very good. It is fruiting well there. Meanwhile, cotton at New York is still believed to be on a tenderable basis for the eastern belt. It is said that only the shipping strike prevents cotton from coming to New York in at least fair volume for delivery on contracts. At the same time it is noticeable that October has dropped to quite a no.iceable discount at times under December as well as later months. It has at times been 20 points under December, 16 under January, 21 under March and 11 under May. Many of these looks like a disposition to dodge the actual cotton. Certainly futures have recently been advanc-ing faster than spots. The logical effect is obvious. The South has been selling steadily here. At times Wall Street and the West have sold quite freely. On the other hand, however, builds sentiment is very general. It is believed that credits will be provided. This country needs buyers as much as Europe needs commodities. There are large supplies of cotton here. The South naturally wants to soll. Cotton has for many years been one of the principal American exports. It is believed that ways will be found to promote the exportation of this indispensable commodity. And the very fact that sterling exchange has fallen to such very low figures it is believed by some cotton people will have a strong tendency to bring about measures of relief in some shape or other. Already the country is awaking to the fact that it would be no bad thing to buy European products more freely and increase American im-ports as one of the natural means of looking to a correction of any undue depression in foreign exchange. It is pointed out, too, that in the cotton trade for instance, European houses which have been buying American cotton for half a century or more are almost without exception sound going concerns, which only need a little accommodation, and things would soon be running much more smoothly. It would be all the more profitabl

sion. To-day is the real date of the Government report of Aug. 1. It is believed that the August report, like that of July, will be the worst on record. Hitherto the lowest August percentage has been 70.3, that of two years ago. In the July report this year the condition was 70. It is considered by very many as reasonably certain that the August condition will be well under this figure. Of course, on the other hand, the fact will have to be taken into account that 100% in the report dated July 25 will be 245 lbs. to the acre as against 235.1 lbs. in the report of June 25. That would mitigate some decrease in the condition on July 25. But the generality of people look for a short crop and a big demand. They believe that the world is on the eve of a great awakening of business. In Texas and Mississippi the crop is fruiting poorly. In Georgia the condition is poor. In scattered sections of Alabama it does not look well. For the most part it is poor in Louisiana. It is late in Tennessee. Entirely too much rain has falsen in North Carolina. Heavy rains were detrimental in South Carolina and North Carolina. Weevil is numerous in South Carolina, and is doing consider-able harm in the extreme southern portion. Southern and central portions of Alabama report weevil numerous and Weevil is numerous in South Carolina, and is doing consider-able harm in the extreme southern portion. Southern and central portions of Alabama report weevil numerous and injurious. In many parts of Southern Mississippi it is doing much damage. In parts of Georgia the damage from the pest is increasing. Liverpool, American and Japanese trade interests have been buying. Contracts from time to time become scarce. Trade interests are steadily taking them out of the market. And there is a big demand for goods at home and abroad. To-day prices advanced then declined on better weather and some renewed weakness in sterling exchange, and considerable liquidation. It was reported too that the spot basis at the South was easier. The coal strike in England is said to be in a fair way of settlement. The shipping strike here is not expected to last more than a few days. The close is lower for the week. Middling up-lands closed at 35.50c. showing a decline for the week of 80 points.

New York market each day for the past week has been: Sat. Mon. Tues. Wed. Thurs. Fri.

July 19 to July 25-	Sat. Mon.	Tues. Wed.	Thurs, Fri.
Middling uplands	36.55 35.65	36.05 36.20	35.85 35.50
NEW YORK QUO	DTATIONS	FOR 32 YE	ARS.
1919.c 35.50 1911.c			
1918 28.90 1910			
1917 25.45 1909			
1916 13.20 1908 1915		10.12 189 6.12 189	
1914			
1913		7.94 188	9 11 29
1912		7.19 188	810.60
INTERS STRONG IN OTTOM	T 37 /373 /3/3/	NAME AND ADDRESS OF TAXABLE PARTY.	and a second

THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph, is as follows. Foreign stocks, as well as the afloat, are this week's returns, and consequently all foreign figures are brought down to Thursday evening. But to make the total the complete figures for to-night (Friday), we add the item of exports from the United States, including in it the exports of Friday only.

July 25	1919.	1918. 270,000 28,000 47.000	$\substack{1917.\\267,000\\26,000\\25,000}$	$\substack{ 1916, \\ 616,000 \\ 34,000 \\ 48,000 }$
Total Great Britain Stock at Hamburg Stock at Bremen Stock at Havre Stock at Marseilles		345,000 101,000	318,000 *1,000 *1,000 163,000 3,000	698,000 *1,000 *1,000 229,000 12,000
Stock at Barcelona	9.000	3,000 2,000	86,000 16,000 *1,000	92,000 127,000 *1,000
Total Continental stocks	227,000	106,000	271,000	463,000
Total European stocks. India cotton afloat for Europe. Egypt Brazil, &c., afloat for Europe. Egypt Brazil, &c., afloat for Europe. Stock in Mombay, India. Stock in U. S. porte. Stock in U. S. interior towns. U. S. exports to-day.	42,000 424,873 48,000 237,000 1,040,000 1,255,863 878,387 11,090	$\begin{array}{r} 451,000\\ 13,000\\ 112,000\\ 52,000\\ 211,000\\ *585,000\\ 993,641\\ 720,128\\ 7,701\end{array}$	$\substack{\substack{144,000\\23,000\\77,000\\1,012,000\\602,129\\382,645\\5,155}}$	$\begin{array}{r} 1.161,000\\ 62,000\\ 353,915\\ 11,000\\ 21,000\\ 769,000\\ 522,873\\ 356,017\\ 22,185 \end{array}$
Total visible supply Of the above, totals of Americ American Liverpool stockbales Manchester stock Continental stock American afloat for Europe U. S. port stocks U. S. interior stocks U. S. exports to-day	$\substack{\begin{array}{c}422,000\\59,000\\217,000\\424,873\\1,255,863\\878,387\\11,090\end{array}}$	$\begin{array}{c} 107,000\\ 16,000\\ *95,000\\ 112,000\\ 993,641\\ 720,128\\ 7,701 \end{array}$	$\begin{array}{r} 176,000\\ 12,000\\ *229,000\\ 144,000\\ 602,129\\ 382,645\\ 5,155\end{array}$	3,278,990 as follows: 509,000 42,000 *379,000 353,915 522,873 356,017 22,185
Total American	165,000 13,000 27,000 10,000 42,000 48,000	163,000 28,000	13,000 42,000	107.000 34,000 6,000 *94.000
Total East India, &c Total American	1,582,000 3,268,213	$1,094,000 \\ 2,051,470$	$1,301,000 \\ 1,550,929$	1,104,000 2,174,990
Total visible supply	21.45d. 35.00c. a30.58d. 29.50d. 18.85d.	3,145,470 20.63d. 28.55c. 32.24d. 39.00d. 19.86d. 20.11d.	18.50d.	13,75d. 7.95d.

Continental imports for past week have been 51,000 bales. The above figures for 1919 show a decrease from last week of 77,724 bales, a gain of 1,704,743 bales over 1918, an excess of 1,998,284 bales over 1917 and a gain of 1,571,223 bales over 1916.

FUTURES.-The highest, lowest and closing prices at

	Saturday, July 19.	Monday, July 21,	Tuesday. July 22.		Thursd'y. July 24.	Friday, July 25.	Week.
July				and the second			A . Lange and
Range Closing			34.7030 35.2533				24.80-/95
August-							
Closing September—	35.60 -		35.20 -				34.8070
Range	1 m m		35.05 -		34.90 -		34.9005
Closing	35.55 -		35.50 -				
Range			34.7368 35.5558				34.73-700
November-	Lange Contract						ALC: NO
Range Closing	35.66 - 35.70 -		35.70 -	35.55 -	35.30 -	35.0515	35.6690
December-	100 00 00	01 00 MT	01 00 CC	ar 10 00	05.15.00	ar 10 - 20	04 0F 100
Range Closing	35.60-,97 35.7077		34.90-,80				
Range Closing	35.4579						34.50-/10
February-	10000000000000	201111111111	and a second second			120002000000000000	and and the
Range Closing	35.53 -	34.85 -	35.70 -	35.60 -	35.30 -	35.00 -	222
March-	Last a second			1 and a state		a second second	
Range Closing			34.75-/80 35.7075				
April-		34.8030					34.8030
Range Closing			35.65 -	35.60 -	35.35 -		44.5040
May-	ar ar as	61 40 60	n	A. 10	10 40 40		
Range			34.8060 35.6265				
Closing	00.00-102	Sel12-118	00,04-,00	00:0000	00.2030	ar.sa00	1000
Range					To an inclusion in the		
Closing	35.33 -	34.65 -	35.59 -	35.70 -	35.50 -	34.90 -	

QUOTATIONS FOR MIDDLING COTTON AT OTHER MARKETS.

	Closing Quotations for Middling Cotton on-								
Week ending July 25	Saturday.	Monday.	Tuesday.	Wed'day.	Thursd'y.	Friday.			
Galveston	35.50	35.00	35.50	35.50	35.25	35.00			
New Orleans	34.50	34.50	34.50	34.50	34.50	34.50			
Mobile	34.00		34.00	34.00	34.00	34.00			
avannah	34.50		34.25	34.50	34.50	34.00			
"harleston	34.00	33.75	34.00	34.00	33.50	33.50			
Vilmington	33.25	32.75	33.25	33.25	33.25				
Vorfolk	34.25	33.75	33.75	34.00	34.00	34.00			
Baltimore	35.00	34.75	35.50	35.50	35.50	35.25			
Philadelphia	36.80	35.90	36.30	36.45	36.10	35.75			
ugusta	34.62	34.25	34.37	34.37	34.12	34.00			
Iemphis	34.50	34.50	34.50	34.50		34.50			
Dallas	12000	34.25	34.80	34.70	34.45	34.25			
Iouston	35.25	34.50	35.00	34.90	34.65	34.50			
dttle Rock	34.00	34.00	34.00	34.00	34.00	34.00			

NEW ORLEANS CONTRACT MARKET.—The clos-ing quotations for leading contracts in the New Orleans cotton markets for the past week have been as follows:

	Saturday, July 19.	Monday, July 21.	Tuesday, July 22.	Wed'day, July 23.	Thursd'y. July 24.	Friday, July 25.
July October December January March	$ \begin{array}{r} 35.25 \\ 35.31 \\ 35.25 \\ .28 \end{array} $	$ \begin{array}{r} 34.4952\\ 34.5861\\ 34.66-\\ 34.6069 \end{array} $	35.09-1.1 35.2223 35.3234	$ \begin{array}{r} 34.8991\\35.0208\\35.1620\\35.22 - \end{array} $	34.8486	34.5662 34.7278 34.7087 34.8383
May Tone— Spot Options	35.1015 Steady Firm	Steady Steady	Steady Firm	Steady Steady	Steady Steady	Steady Steady

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

Week Season ments July ments July Man, Eufaula 90 5.004 300 1.978 9 4.493 678 1.06 Manigomery 219 65.949 666 17.296 1.44 49.142 257 48 Aric, Helena 12 39.789 438 1.974 431 42.766 1.067 488 Jine Burt 3.368 174.272 2.469 32.046 7.90 23.7061 1.831 12.72 483 Jine Burt 500 131.427 1.600 32.046 7.90 23.7061 1.833 1.305 Ga, Albauy 32 10.914 2.892 2.917 1.238 1.500 15.836 1.500 15.836 1.500 15.836 1.500 15.836 1.500 15.836 1.400 19.4738 1.427 30.99 9.010 1.338 336.247 2.470 30.99 9.10 30.438 336.531 1.500 15.80 1.500<		Mot	ement to J	uly 25 1	919,	Moe	ement to J	uly 26 1918.			
Week Season. Week 25 Week Season. Week 26 Aha., Eufaula. 90 5.004 300 1.735 9 4.403 675 1.06 Monigomery. 219 65.948 696 17.296 1.44 49.142 617 4.57 Seima	Towns.					Rec	eipta.		Stocks		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		Week.	Season.			Week.	Season.				
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Ala., Eufaula				1,978	0	4,493	678			
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Montgomery .	219			17,296	-144			4,573		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			62,488	596		20					
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Ark., Helena.	12	39,780	438							
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Little Rock		176,227		22,046	790					
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Pine Bluff				39,000	1,090		903			
Atlanta 4,000 252,115 5,164 25,000 1,384 336,227 2,270 20,392 Augusta 4,902 463,819 11,300 33,134 336,227 2,470 20,392 Magnata 4,992 463,819 11,300 33,736 336,934 4,360 55,10 Macon 6,384 20,427 6,719 33,736 527 170,388 1,399 9,10 Rome 1,223 53,894 4,098 10,625 23 54,875 530 3,993 La., Shreveport 710 131,800 1,427 42,744 100 198,454 551 12,000 Greenwood 700 139,734 900 10,700 1.842 20,983 Matches 106 46,207 947 3,521 51,077 2,500 7,510 2,377 Vickaburg -56 35,665 248 2,506 -30,387 19 2,011 Yazoo City -42,863 273 2,339 -33,4842 938 8,566 Mo., St. Louia 4,478 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>(magin</td> <td>1,673</td>								(magin	1,673		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Athens										
$ \begin{array}{c} \mbox{Columbus} 52,481 4,000,20,000 35,084 3,600 Macon 6,384 200,427 6,719 33,736 827 170,038 1,399 0,10 Rome 1,223 53,894 4,098 10,625 23 54,875 530 3,99 La., Shreveport 710 13,890 1,427 44 100 198,464 551 12,000 Miss,Columbus 108 20,002 333 1,607 01 10,328 20 Clarkstale 213 138,867 428 10,470 105,215 00 17,500 Greenwood 70 139,734 900 10,700 131 130,709 1,842 20,98 Meridian 71 43,246 2,000 8,981 4 36,474 371 6,503 Matches 106 46,207 947 3,821 51,297 2,510 2,377 Vickaburg 42,863 275 2,339 33,482 935 8,566 Mo, 8t. Louis 4,478 591,258 5,316 12,162 2,2391 1,99,511 2,988 14,533 N, C, Gr'aboro 46,863 275 2,339 33,482 935 8,566 Mo, 8t. Louis 4,478 591,258 5,316 12,162 2,2391 1,99,511 2,988 14,533 N, C, Gr'aboro 56,986 500 7,500 10,63377 600 9,500 Malekh 241 11,841 200 111 11,291 560 7,760 Kils, Artimore 47,382 400 3,000 72,665 509 5,00 7,750 Kils, 377 14,465 36,717 30,000 44,388 800 Kils, Artimore 36,717 30,000 44,388 800 Kils, Artimore 36,717 30,000 44,388 800 S,0. Greenwood 700 114,375 1,400 25,500 1,156 134,097 1,276 14,455 C,Greenwood 46,738 2,739 33,404 1,100 17,500 Greenwood 46,383 7,73 17,383 17,331 418,9335 5,675 1,407,715 1,9,317 323,383 Nashville 47,382 1,003 3,000 44,388 800 Kils, Artimore 47,382 1,000 13,504 4,000 116,323 2,400 3,000 13,504 4,000 17,500 Greenwood $	Atlanta			5,164				2,470	30,890		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Augusta	4,992						4,366	58,107		
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Columbus				20,000		38,664		3,600		
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Macon	6,384	250,437	6,719	33,736	827	170,038	1,369	9,106		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Rome	1,223	\$3,894	4,098	10,625	23	54,875	530	3,993		
$\begin{array}{llllllllllllllllllllllllllllllllllll$			131,890	1,427	42,744	100	198,454	551			
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$							10,328		291		
$\begin{array}{c c c c c c c c c c c c c c c c c c c $						and the second sec		500	17,500		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$									20,985		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Maridian										
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$											
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$ \begin{array}{cccccccccccccccccccccccccccccccccccc$						2.280	1 100 511		14 538		
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	MO., Ge. Louis.		58 098	500							
O., Cincinnati. 900 139,175 1,400 25,600 1,166 154,097 1,278 1,478 Oktas. Ardmore					7,000	100					
Oktas, Ardmore						1 180					
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			109,110	1,900	20,000	1,100		1,510	13,202		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Okis., Arumore		19 900	-700	2 200			- 200	2000		
Oklatoma 36.717 3.000 44.385 8.000 R.C., Greenville 1,600 116.332 24.000 600 143.804 1,100 17,500 Greenwood 14.664 6.400 601 13.501 4.117 Tenn, Memphis 3,763 925.783 17,344 189,035 5,6571,407,751 9,317 325.383 Nashville 1,609 811 1,233 Tex, A bitene 7,235 363 1,233 Renham 19,490 2,000 76 Clarksville 50,383 5 1,790 31,418 Joilkas 760 5,103 1016 8,103 133,464 7 4,983 Honey Grove 44 31,339 211 335 62,055 300 700		4444						309			
S.C., Greenville 1,500 116.323 2,400 26.000 600 143.804 1,100 17,500 Greenwood		7.	27,103	2					120		
Greenwood		1 200	30,717	0 100				1 100	800		
Tenn., Memphis 3,763 925,783 17,344 189,035 5,657 1,407,751 9,317,323,335 Nashville		1,500				600		1,100			
Nashville 1.699 811 1.054 1.23 Tex, Ablene. 7.255 533 26.992 63 Brenham. 19.469 2.000 21.263 76 Clarksville 50.383 5 1.790 53.418 76 Dailas 909 95.693 1.016 8,103 133.464 7 4.93 Heney Grove. 44 31.339 211 335 62.055 300 700.00			14,604	10.011			13,591				
Tex., Ablene.				17,344		5,657	1,407,751				
Brenham			1,699								
Clarksville 50,383 51,790 53,418 44 Dailas 909 95,693 1,916 8,103 1 133,964 7 4,93 Honey Grove 44 31,339 211 335 62,055 300 700 Houston 20,898 1,983,600 30,283 159,793 3,402 1,972,306 8,012 90,000	Tex., Abilene		7,235						63		
Clarksville 50.383 51.790 53.418 44 Datksr 909 95,993 1,916 8,103 1 133,964 7 4,93 Honey Grove 44 31,339 211 335 62,055 300 700 Houston 20,898 1,935,500 30,223 159,793 3,402 1,927,306 8,012 90,000	Brenham		19,469				21,263	-	769		
Datas 909 95,693 1,916 8,103 1 133,664 7 4,083 Honey Grove 44 31,339 211 335 62,055 200 700 Houston 20,8981,983,500 30,233(159,793) 3,4021,927,306 8,012 90,000	Clarksville	4.04	50,383	5			53,418	****	45		
Heney Grove. 44 31,339 211 335 62,055 300 700 Houston 20,5981,983,500 30,283,159,793 3,4921,927,306 8,012 90,603	Dallas	909	95,693						4,083		
Houston 20,898 1,983,500 30,283 159,793 3,492 1,927,306 8,012 90,602	Honey Grove.	44	31,339	211	335		62,055		700		
200 101 101 100 0 110 100 100 000 FOO 0 000	Houston	20,898	1,983,500	30,283		3,492	1,927,306	8,013	90,602		
Paris 003 134,140 801 3,448 106,287 500 2.000	Paris	603	134,146	801		100	106,287	500	2,000		
	Ban Antonio					14	30,157	1 200	16		
			2.4.4.4.4		100000000	and the state of t					

Total, 41 towns 57,705 6.643,790 112,925 878,387 18,7477,810,620 46,107 720,128

OVERLAND MOVEMENT FOR THE WEEK AND SINCE AUG. 1.—We give below a statement showing the overland movement for the week and since Aug. 1, as made up from telegraphic reports Friday night. The results for the week and since Aug. 1 in the last two years are as follows:

		18-19		17-18
July 25— Shipped—	Week.	Since Aug. 1.	Week.	Since Aug. 1.
Via 8t. Louis Via Mounds, &c	6,588 1,303 850	530,622 25.576 111.777 71.304	2,988e 3,550 3,903 254 2,641 14,397	24,484 105,461 40,915 217,273
Total gross overland	20.647	2,281,947	27,783	2,887,049
Deduct shipments- Overland to N. Y., Boston, &c Between interior towns Inland, &c., from South		$\substack{64,689\\48,495\\276,056}$	985 1,833 a16,659	$323.935 \\ 126.475 \\ a726.902$
Total to be deducted	5,314	389,240	19,477	1,177,312
Leaving total net overland *	15,333	1,892,707	8,306	1,709,737
the second se				

*Including movement by rall to Canada. *a* Revised. The foregoing shows the week's net overland movement has been 15,333 bales, against 8,306 bales for the week last year, and that for the season to date the aggregate net over-land exhibits an increase over a year ago of 182,970 bales.

	18-19		17-18
In Sight and Spinners' Takings. Week. Receipts at ports to July 25105,721 Net overland to July 25163,333 Southern consump'n to July 25.a. 57,000	Since Aug. 1. 5,959,457 1,892,707 3,423,000	Week. 30,841 8,306 81,000	Since Aug. 1. 5,780,342 1,709,737 4,248,000
Total marketed	11,275,164 181,771	120.147	11,738,079 365,636
Came into sight during week122,837 Total in sight July 25	11,456,935	92,787	12,103,715
Nor. spinners' takings to July 25 29,798	2,135,817	44,566	2,825,500
* Decrease during week. a These figure	res are const	imption;	takings not

Movement into sight in previous years:

Week-		Bales. 1	Since	Aug. 1-	- Bales.
1917-July	27	98.999	1916-17-	-July	2712.919.313
1916-July	28	109.830	1915 - 16	-July	28
1915-July	30	93,880	1914-15-	-July :	3015,334,862

WEATHER REPORTS BY TELEGRAPH .- Our advices by telegraph from the South this evening indicate that rain has been quite general during the week and heavy in a number of districts. Texas advices are to the effect that while the plant is making headway it is not fruiting well, and from some points along the Gulf there are like complaints.

and from some points along the Gulf there are like complaints. Galveston, Tex.—Moisture was ample during the week and in some places excessive rains occurred. Plant made head-way but is not fruiting well. Cultivation was hindered by weather conditions. Crop condition ranges from fair to good. Rain has fallen on five days during the week, the precipitation reaching three inches and twenty-eight hun-dredths. The thermometer has ranged from 74 to 86, averaging 80. averaging 80.

Averaging 80. Abilene, Tez.—Rain has fallen on two days during the week, to the extent of forty hundredths of an inch. Average thermometer 81, highest 96, lowest 66. Brenham, Tez.—We have had rain on five days the past week, the rainfall being two inches and ninety-one hundredths. The thermometer has averaged 82, the highest being 93 and the lowest 70. Brenwille, Tez. We have had min on one day of the

Brownsville, Tex.—We have had rain on one day of the past week, the rainfall being one inch and forty-eight hundredths. Thermometer has averaged 84, ranging from

hundredths. Thermometer has averaged 84, ranging from 72 to 96.
Cuero, Tex.—We have had rain on four days during the week, on one day excessive. The thermometer has ranged from 70 to 95, averaging 83.
Dallas, Tex.—Rain on four days of the week. The rainfall has been one inch and fifty-two hundredths. Average thermometer 84, highest 91, lowest 72.
Henrietta, Tez.—We have had rain on three days the past week, the rainfall being two inches and thirty hundredths. The thermometer has averaged 80, the highest being 91 and the lowest 69.
Huntsville, Tez.—The week's rainfall has been one inch and thirty-five hundredths, on one day. The thermometer has averaged 80, the highest being 91 and the lowest 69.
Kerrville, Tez.—There has been rain on four days during the week, to the extent of one inch and ninety-nine hundredths. The thermometer has ranged from 65 to 92, averaging 79.

and work, to the extent of one her and minety-line inter-dredths. The thermometer has ranged from 65 to 92, averaging 79.
 Lampasas, Tez.—Rain on four days of the week. The rainfall has been one inch and thirteen hundredths. Average thermometer 80, highest 93, lowest 67.
 Longview, Tez.—We have had rain on four days the past week, the rainfall being four inches and ninety-three hun-dredths. The thermometer has averaged 83, the highest being 93 and the lowest 72.
 Luling, Tez.—We have had rain on four days of the past week, the rainfall being three inches and sixteen hundredths.
 Thermometer has averaged 83, ranging from 70 to 95.
 Nacogdoches, Tez.—We have had rain on four days during the week, the rainfall being one inch and eleven hundredths.
 The thermometer has ranged from 67 to 95, averaging 81.
 Palestine, Tez.—Rain on three days of the week. The rainfall has been thirty-four hundredths of an inch. Average thermometer_80, highest 90, lowest 70.

Paris, Tex.—We have had rain on three days the past week, the rainfall being one inch and thirty-three hundredths. The thermometer has averaged 84, the highest being 99 and the lowest 69.

San Antonio, Tex.—We have had rain on five days of the past week, the rainfall being five inches and ninety-six hundredths. Thermometer has averaged S2, ranging from

hundredths. Thermometer has averaged S2, ranging from 70 to 94. Taylor, Tex.—There has been rain on four days during the week, to the extent of two inches and sixty-two hun-dredths. Minimum thermometer, 70. Weatherford, Tex.—Rain on three days of the week. The rainfall has been ninety-four hundredths of an inch. Average thermometer S1, highest 91, lowest 70. Ardmore, Okla.—We have had rain on two days the past week, the rainfall being twenty-seven hundredths of an inch. The thermometer has averaged S2, the highest being 96 and the lowest 68.

The thermometer has averaged 82, the highest being 96 and the lowest 68. *Muskogee, Okla.*—We have had rain on one day of the past week, the rainfall being fifty-one hundredths of an inch. Thermometer has averaged 82, ranging from 66 to 99. *Eldorado, Ark.* We have had rain on one day during the week, the rainfall being eighty hundredths of an inch. Thermometer has ranged from 66 to 99, averaging 83. *Little Rock, Ark.*—Dry all the week. Average thermome-ter 83, highest 96, lowest 70. *Alexandria, La.*—We have had rain on four days the past week, the rainfall being one inch and sixty-five hundredths. The thermometer has averaged 82, the highest being 94 and the lowest 71.

the lowest 71. New Orleans, La.—The week's rainfall has been three inches and two hundredths on six days. The thermometer has averaged 80.

Shreeport, La—Rain has fallen on three days during the week, the precipitation reaching forty-three hundredths of an inch. The thermometer has ranged from 70 to 94, an inch. The averaging 82.

an inch. The thermometer has ranged from 70 to 94, averaging 82.
Columbus, Miss.—Dry all the week. Average thermometer 85, highest 100, lowest 69.
Vicksburg, Miss.—We have had rain on one day the past week, the rainfall being ten hundredths of an inch. The thermometer has averaged 81, the highest being 92, and the lowest 70.
Mobile, Ala.—Daily scattered showers in the interior. Good progress is being made with cultivation. The growth of cotton is good, but it is fruiting poorly. It has rained on three days of the week, the rainfall reaching one inch and ninety-one hundredths. The thermometer has averaged 80, ranging from 72 to 91.
Montgomery, Ata.—We have had rain on five days during the week, the rainfall being one inch and ninety-seven hundredths. The thermometer has ranged from 71 to 91, averaging 81.
Selma, Ala.—Rain on five days of the week. The rainfall has been one inch and twenty hundredths. Average thermometer 85, highest 92, lowest 69.
Madison, Fla.—We have had rain on six days the past week, the rainfall being three inches and three hundredths. The thermometer 78, the highest being 86 and the lowest 70.
Tallahassee, Fla.—We have had rain on six days of the past week, the rainfall being three inches and seventy-seven hundredths. The thermometer has averaged 78, the highest being 86 and the lowest 70.
Tallahassee, Fla.—We have had rain on six days of the past week, the rainfall being two inches and seventy-seven hundredths. Thermometer has averaged 78, the highest being 86 and the lowest 70.
Tallahassee, Fla.—We have had rain on six days of the past week, the rainfall being two inches and seventy-seven hundredths. Thermometer has averaged 80, ranging from 70 to 89.

to 89. 70

Atlanta, Ga.—We have had rain on three days during the week, the rainfall being one inch and forty-eight hun-dredths. Thermometer has ranged from 68 to 88, averaging 78.

78. Augusta, Ga,—Rain each day of the week. The rainfall has been six inches and twenty-three hundredths of an inch. Average thermometer 77, highest 84, lowest 70. Savanaah, Ga.—We have had rain on six days the past week, the rainfall being four inches and forty-one hundredths. The thermometer has averaged 79, the highest being 87 and the lowest 70. Charleston, S. C.—We have had rain on six days of the past week, the rainfall being seven inches and five hundredths. Thermometer has averaged 80, ranging from 74 to 87. Greenwood, S. C.—We have had rain on six days during the week, the rainfall being four inches and thirty-two hun-dredths. The thermometer has ranged from 68 to 84, averaging 76.

dredths. The thermometer has ranged from 68 to 84, averaging 76. Spartanburg, S. C.—Rain has fallen on five days during the week, to the extent of five inches and twenty-three hun-dredths. Average thermometer 78, highest 88, lowest 68. Charlotte, N. C.—We have had rain on five days the past week, the rainfall being six inches and forty hundredths. The thermometer has averaged 75, the highest being 83 and the lowest 67. Weldon, N. C.—We have had rain on six days of the past week, the rainfall being six inches and thirteen hundredths. The thermometer has averaged 74, ranging from 60 to 85. Dyersburg, Tenn.—There has been no rain during the week. The thermometer has ranged from 68 to 93, averag-ing 81.

ing 81. Memphis, Tenn.—Dry all the week. Average ther-mometer S3, highest 93, lowest 73.

COTTON CROP CIRCULAR.—Our Annual Cotton Crop Review will be ready in circular form about Thursday, Aug. 21. Parties desiring the circular in quantities with their

business card printed thereon, should send in their orders as soon as possible, to secure early delivery. Publication of this annual review has been deferred this year to a somewhat later date (after the close of the cotton season) than has been our usual practise, in order to afford more time for the invest-igation of the situation at home and abroad.

MARKET AND SALES AT NEW YORK.

	Spot	Futures Market	1	SALES.	
	Closed.	Closed.	Spot.	Contract	Total.
Saturday Monday Tuesday Wednesday Thursday Friday	Steady, 25 pts. adv. Quiet, 90 pts. dec. Steady, 40 pts. adv. Steady, 15 pts. adv. Quiet, 35 pts. dec. Quiet, 35 pts. dec.	Barely steady Steady		1,000 100 400	1,000 100 400
Total			- 200	1,500	1,500

WORLD'S SUPPLY AND TAKINGS OF COTTON.

Cotton Takings.	101	8-19.	101	7-18.
Week and Season.	Week.	Season.		
	WCER.	Season.	Week:	Season.
Visible supply July 18. Visible supply Aug. 1. American in sight to July 25. Bombay receipts to July 24. Other India shipm ts to July 24. Alexandria receipts to July 23. Other supply to July 23.	4,927,937 122,837 \$40,000 \$2,000 \$4,000	3,027,450 11,456,935 2,478,000 42,000 663,000	92,787 42,000 3,000 4,000	2.814.776 12.103.715 1.956.000 82.000 812.000
Total supply Deduct— Visible supply July 25	5,096,774 4,850,213	17,882,385	3,443,431 3,145,470	100 C
Total takings to July 25.a Of which American Of which other	246,561 191,561	13,032,172 10,138,172 2,894,000	297,961 199,961	14,904,021 11,560,021 3,344,000

* Embraces receipts in Europe from Brazil, Smyrna, West Indies, &c. a This total embraces the total estimated consumption by Southern mills, 3,423,000 bales in 1918-19 and 4,248,000 bales in 1917-18—takings not being available—and aggregate amounts taken by Northern and foreign spinners, 9,609,172 bales in 1918-19 and 10,656,021 bales in 1917-18, of which 6,715,172 bales and 7,312,021 bales American. b Estimated. BOMBAY COTTON MOVEMENT.—The receipts of India cotton at Bombay for the week ending July 3 and for the season from Aug. 1 for three years have been as follows:

July 3.	191	8-19.	191	7-18.	1916-17.		
Receipts at-	Week.	Since Aug. 1.	Week.	Since Aug. 1,	Week.	Since Aug. 1.	
Bombay	37.000	2 322 000	58.000	1 805 000	54.000	2.838.000	

ALEXANDRIA RECEIPTS AND SHIPMENTS OF COTTON.—The following are the receipts and shipments for the week ending July 2 and for the corresponding week of the two previous years:

Alexandria, Egypt, July 2.	1918-19.		191	7-18.	191	6-17.
Receipts (cantars)— This week. Since Aug. 1	4,83	3,383 26,263	6,01	7.717 9.767	4,683 5,044,743	
Export (bales)-	Week.	Since Aug. 1.	Week,	Since Aug. 1.	Week.	Since Aug. 1.
To Liverpool To Manchester, &c To Continent and India. To America	1.000	$\substack{225,648\\114,415\\147,059\\65,230}$	3.150	$\begin{array}{r} 219,802\\ 260,406\\ 82,817\\ 75,429 \end{array}$	4,203	$\begin{array}{r} 201.764 \\ 128.497 \\ 130.507 \\ 120.731 \end{array}$
Total emorts	7 553	552 252	6 702	138 445	11 102	581 400

Note.—A cantar is 99 lbs. Egyptian bales weigh about 750 lbs. This statement shows that the receipts for the week ending July 2 were 3,383 cantars and the foreign shipments 7,553 bales.

3.353 cantars and the foreign singlenes 7.553 cases. MANCHESTER MARKET.—Our reports received by cable to-night from Manchester states that the market is strong and healthy. Cloth is active and makers are deeply under commitment, but it is difficult to arrange deliveries. Yarns are very strong, with business moderate. We give prices for to-day below and leave those for previous weeks of this set last some for commentance. this and last year for comparison:

				19	19.				-			19	18.			
		2s Ci Twis			198.	Comm funest,	1012	Cof n Mid. UpF s	3	2s Ca Turist			ngs,	Da. Sh Comn finest	12.073	Col'n Mid. Upl's
May 30	3136	0	3434	s. 20		Q24	. d.	d. 20.44		0	d. 4835	8.		@29	s. d.	d. 21.33
June 6 13 20 27	3634 3634 3634 3634 3834	0000	40%	22 22 23 23	93	@25 @27 @28	0	18.96 20.38 19.82 20.39	4736 4834	0000	4836 50 51 M 52	23	41	@29 {@30 @32 @32	155	21.99 21.88 22.19 22.59
July 4 11 18 25	38 \4 40 41 \4 42	0000	4154 44 45 45	23 25 26 27	00000	@ 28 @ 30 @ 31 @ 31	0	19.44 20.98 21.24 21.45	4934	0000	52 52 52 51%	24 25 25 25	0		0	22.29 22.04 22.00 20.63

SHIPPING NEWS.—As shown on a previous page, the exports of cotton from the United States the past week have reached 30,846 bales. The shipments in detail as made up from mail and telegraphic returns, are as follows:

Bales.

 NEW YORK—To Copenhagen—July 21—
 875
 Bales.

 GALVESTON—To Copenhagen—July 18—Olaf, 3,500
 875
 875

 NEW ORLEANS—To Liverpool—July 18—Olaf, 3,500
 3,500
 875

 NEW ORLEANS—To Liverpool—July 19—Actor, 3,579; July 23—
 4,510
 985

 To Gottenburg—July 21—Bla, 985
 985
 985

 REUNSWICK—To Liverpool—July 22—
 11,090
 11,090

 BOSTON—To Liverpool—July 11—Oyclops, 4,813; July 12—Genechu
 358

 To Maru, 3,791; Taiyu Maru, 915
 9,519
 Total 30.846

LIVERPOOL.—By cable from Liverpool we have the fol-lowing statement of the week's sales, stocks. &c., at that port: July 4. July 11. July 18. July 25.

Sales of the week		16,000	19,000	23,000
Of which speculators took				
Sales, American	12.000	7.000	11,000	10.000
Actual export	3,000	3,000	1,000	9,000
Forwarded	505,000	48,000	61,000 617,000	62,000 587,000
Of which American	323,000	399.000	432,000	422.000
Total imports of the week	21,000	166,000	78,000	
Of which American	11,000 332,000	135,000 250,000	71,000 320,000	
Of which American	285,000	231,000	286,000	

The tone of the Liverpool market for spots and futures each day of the past week and the daily closing prices of spot cotton have been as follows:

Spot.	Saturday.	Monday.	Tuesday.	Wednesday.	Thursday,	Friday.
Market, 12:15 P. M.		Dull.	Dull.	More doing.	Fair busi- doing.	Fair business doing,
Mid.Upl'di		21.54	21.10	21.20	21.44	21.45
Sales	HOLIDAY	3,000	3,000	5,000	5.000	5.000
Futures. Market opened		Steady 47@51 pts. advance.	Quiet 20@25 pts. decline.	Quiet 10@18 pts. advance.	Steady 15@18 pts. decline.	Quiet at 4@6 pts decline.
Market, 4 P. M.			Steady 15 pts. dec. to7pts.adv.		Steady 7pts.dec.to 16 pts.adv.	Quiet at 12@28 pts. dec.

The prices of futures at Liverpool for each day are given below:

July 19 to July 25,	Sr	it.	Mo	π.	Tu	es.	We	ed.	Th	urs.	F	rl.
			1234 p. m.		1234 p. m.		1254 p. m.		1234 p. m.		1234 p. m.	
July. August	d. HO DA	LI- Y,	21.81 21.82 21.90 21.91 21.95 21.95 21.95 21.93 21.89 21.82	21.63 21.65 21.63 21.64 21.67 21.67 21.65 21.62 21.58	21.40 21.46 21.52 21.54 21.56 21.56 21.53 21.51 21.47	21.40 21.54 21.63 21.68 21.71 21.72 21.71 21.69 21.65	d. 21.50 21.41 21.60 21.70 21.83 21.86 21.85 21.85 21.84 21.80 21.77	21.88 21.73 21.83 21.91 21.99 22.02 22.05 22.05 22.05 22.04 21.98	21.67 21.71 21.70 21.87 21.91 21.91 21.91 21.91 21.87	21.87 21.89 21.97 22.03 22.06 22.06 22.06 22.06 22.06 22.06 22.02	21.79 21.81 21.91 21.91 21.98 22.01 22.01 22.01 22.01 22.01 22.01 22.01 22.01	21.64 21.61 21.73 21.81 21.84 21.84 21.84 21.83 21.83 21.83 21.83 21.83 21.83

BREADSTUFFS

Friday Night, July 25 1919.

Flour has been rather quiet but unmistakably firm. Promission is been rather quiet but unmistation when the premiums have been paid for good hard wheat. New flour has been sold at higher prices by the mills. Some have withdrawn from the market, awaiting developments in wheat. Plainly, few or none have shown any anxiety to sell new hard wheat flour at recent prices. The quality of the new hard wheat seems to be rather disappointing. Certainly buyers are cautious. They are anxious about the quality of the flour. Old-crop flour has been firm even if quiet. The firmness of the Northwestern eash wheat markets has tended to brace prices. Export business lags. But much interest is shown in the organization of an export association which is expected to act with the Wheat Director. The Government has announced its plan for export purchases during the next season, which is practically the same as that employed last season.

No. 3 years.
 No. 5 years.
 No. 6 years.
 No. 7

mistic reports are being received from that country. Some reports go so far as to say that the crops there are the best in years. In Italy the crop is said to be equal to that of last year's in the southern regions, but bad reports come from the North, where there is a lack of rain. In Spain the out-look is favorable. In North Africa the crop is fair. From Russia some very optimistic reports are being received, but while this may be true as far as Siberia is concerned many do not believe that European Russia has good crops this year. Argentina advices intimate to-day that people with both British and German connections are buying wheat more freely at a rise of late of 8 to 8½c. In Argentina a change to better weather has improved the outlook, and new crop seedings are expected to be larger. Clearances there during the week have been larger, being more than 1,000,000 bushels. In Australia more rains are needed in most sec-tions. Supplies are substantial there and the outward movement continues large. In India the outlook on the whole is satisfactory. More rain is needed in the North-west and western part of that country. Imports of Austral-ian wheat relieved the scareity of supplies there. At Win-nipeg to-day October closed at \$2.39, a rise in a day of 8½c. and December at 2.36, an advance over night of 9 cents on drought reports. In the American Northwest rain is also needed. DAILY CLOSING PRICES OF WHEAT IN NEW YORK. Sat. Mon. Tues. Wed. Thurs. Fri. mistic reports are being received from that country. Some Some

 No. 5 yellow
 Cost of the second second

The folle	owing are	elosing	quotations:
-----------	-----------	---------	-------------

Bpring patents	Nos. 2, 3 and 4, pearl
GR.	MIN.
Wheat- No. 2 red \$2 3745 2 4044 No. 1 spring 2 4044 Conn- normalized 2 1545	Oats- No. 1 91 No. 2 white

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Rý WEATHER BULLETIN FOR THE WEEK ENDING JULY 22.—The general summary of the weather bulletin issued by the Department of Agriculture, indicating the influence of the weather for the week ending July 22, is

seabound porte sail to a				
GI	IAIN STOC	KS.		
Whee	d. Corn	Oals_	Rye.	Barley.
United States- bus			bush.	bush.
New York 151,00			689,000	1,321,000
New YOFK 34.00		86.000	15,000	621,000
			93,000	501,000
Baltimore	10 997000		616,000	563,000
Newport News	12 100 000	42,000		34,000
New Orleans		72,000		1,717,000
Calveston 400.00			1,000	11,000
Buffalo 007,00			656,000	483,000
Toledo	00 16,000		40,000	
Detroit 32,00			33,000	
Chlcago	00 1,837,000	5,560,000	1,274,000	1,224,000
afloat	50,000			Constant of the second
Milwaukee	23,000	477,000	356,000	701.000
Duluth	00	130,000	1,195,000	403,000
Minneapolis 1.008.0	00 .23,000		4,403,000	1,119,000
Alinnea polis	00 343,000		61,000	20,000
St. Louis 644.0	00 289.000		136,000	******
Kansas City 1,047.0	59,000			******
Peorla			4,000	
				1.5.000
Omaha			191,000	14,000
On Lakes	00		I Same	85,000
On Canal and River		- 775,000		
			The second second	
Total July 19 1919 6,482.0	00 3,899,00		9,763,000	8,817,000
Total July 12 1919 5,297.0	00 4,036,00	0 18,923,000	9,468,000	9,862,000
Total July 20 1918 3.574.0	00 10,023,00	0 10,203,000	687,000	1,419.000
Total July 21 1917 9,621,0	00 3.218.00	0 8,974,000	454,000	1,561,000
Total July 21 AMA Woward				cooo hout-
Note,-Bonded grain not includ	er above. On	112, 0,000 Du	A Drilling by by	5,000 Dush-
els, against 4,000 in 1918; and bar	(ch. 2'000 pm	numore, 01,00	0 manu: R	nar' 25,000
against 14,000 in 1918.				
Canadian-				
	00,0 0,00	0 - 498.000	289,000	2.344.000
		2,746,000	Constant Operatory	
L D. II LINIGH CO. L N. CALL . IN CO.	(W)	. 782,000		
Other Cauadian				00000
	00 6.00	0 4.026,000	289,000	2.344.000
Total July 19 1919 6.416.0			305,000	2,447,000
Total July 12 1919 6,992.0			Construction of the second second	
Total July 20 1918	120,00		101 000	1,170,000
Total July 21 1917 11.074.0	00 159,00	0 12,727,000	164,000	275,000
Commentation				
American 6,482,0	00 3.899.00	0 17,918,000	9,763,000	8,817,000
American 0,400,	00,0 0,00		289,000	2,344,000
Canadian 6.416.	100 0100	10201000		010141000
The second second second	00 2 005 00	0 21,944,000	10,052,000	11,161,000
Total July 19 1919 12.598.0		0 21,012,000		
Total July 12 1919	000 - 4,043,00	0 23,077,000	9,773,000	12,309,000
Total July 20 1918 7,420,0	009 10, 143, 00	0 18,726,000	687,000	2,589,000
Total July 21 1917	000 3,377,00	0 21,701.000	618,000	1,836,000
	the second second			

THE DRY GOODS TRADE

New York, Friday Night, July 25 1919. Less activity has prevailed in the market for dry goods during the past week, and while the inclement weather has had a great deal to do with the slackening of trade, many merchants have become determined to follow a more cautious policy, and not to leap into making large commitments for deferred delivery. Recently, there has been so much speculation that it has created apprehension as to the possibility of fabrics being resold in order to secure accrued profits, and as a result undermine the stability of the market. Manufacturers also realize the likelihood of such an event Manufacturers also realize the likelihood of such an event taking place, and are doing everthing possible to prevent further speculation by refusing to accept new business unless it comes through regular channels. Prices generally how-ever, continue to be firmly maintained with no indications of their receding, and especially in primary centers where production is on a restricted scale owing to the shorter work-ing hours of operatives. The labor outlook nevertheless is improving, and according to late advices from Fall River, there is little likelihood of the recent threatened strike occur-ring. Of late, dry goods merchants have been devoting considerable attention to financial conditions, and not only as they affect home conditions, but foreign trade as well. Money rates continue above normal, and while there is little difficulty in securing funds to finance legitimate business, the present record breaking prices for fabries require much larger accomdations than ordinarily. The weakness in foreign exchange has had a depressing effect in the export division of the market, and has resulted in some exporters offering fabries for resolt to the home trade. It is feared that the depreciation of European and other foreign currency will result in a general falling off in trade from outside sources. The marine strike has also inter-fered with export trade, as there is said to be a considerable amount of fabries waiting to be put aboard vessels. Sales of surplus war supplies are steadily taking place, but are not having any effect on prices, nor are they interfering with business in primary markets, as there is a keen demand for all lines of goods offered. The unfavorable weather of the past week has had a tendency to check retail trade to some extent, particularly as regards dress goods. DOMESTIC COTTON GOODS.—Markets for staple of the demand has not resulted in any lowering of values. While there is a persistent inquiry for many classes of goods, other fabries have not been so keenly desired, and supplies have bee taking place, and are doing everthing possible to prevent further speculation by refusing to accept new business unless

Ally, Business in gray goods has been slow with sales for the most part confined to odd lots. Gray goods 38½-inch standard are listed at 19c. to 19½c.
WOOLEN GOODS.—Business in woolens and worsteds has been on a restricted scale during the week, as selling gents are unwilling to accept anywhere near the amount of business offered. Buyers are keen to have their orders are decovering to check speculation as much as possible. All advices from manufacturing centers indicate that production is steadily gaining, as manufacturers are meeting with less have regalar customers first. Buyers of dress goods for next year, and it is claimed that mill agents will look after their regular customers first. Buyers of dress goods are still seeking goods, but fabries are becoming scarce.
FOREIGN DRY GOODS.—Quietness has also prevaled in manufacturers are of trade has been due manufacturers are stress to place orders with manufacturers abroad in sufficient quantities to meet their requirements. Sentiment regarding the future nevertheless is very optimistic. When considering sales from a financial point of view, business during June was much heavier than normal, while that placed so far this month is record breaking, though the yardage is well below normal. Prices at point of views, business during June was much heavier than normal, while that placed so far this month is record breaking, though the yardage is well below normal. Prices at point of view, business is well below normal. Prices at mormal, while the placed so far this month is record breaking, though they ardage is well below normal. Prices at mormal devices from manufacturing centers intimate that regardless of the high prices, they can sell linens freely. These interests have been endeavoring to replenish their very much depleted supplies, while jobbers have also been making increased inquiries. Burlaps remain firm with a scattered inquiry and offerings light. Light weights are pointed at 13.65c. and heavy weights 15.50c. to 15.65c.

State and City Department

NEWS ITEMS

Canada (Dominion of).—Allotment of Loan.—Reference was made to this in our "Current Events and Discussions" Department last week (V. 109. p. 221). -Reference

Massachusetts.—Legislature Proroqued by Governor.—The 1919 session of the Massachusetts Legislature ended at 12:10 a. m. July 25, when it was prorogued by Governor Coolidge after being in session 205 days. A special session we understand will be held some time in November to con-sider the creation of a special commission to study the street railway situation railway situation.

Nebraska.—Governor Calls Special Session of the Legisla-ture to Act on Suffrage Amendment.—Reference to this is made in our "Current Events and Discussions" Department this week.

this week. New York State.—Suit to Test Tax on Non-Residents. —A suit to test the legality of the new state income tax law in so far as it affects citizens of New Jersey and Connecticut and other non-residents employed in New York has been filed, in the United States District Court by the Yale & Towne Mfg. Co. It is contended by the company that the part of the law which directs the employee to withhold the tax from the salary of the employees who live in other States violates four different sections of the Constitution of the United States, that the accounting cost to the company would amount to one-third of the taxes withheld, and that the whole transaction would involve costly litigation. Tennesses (State of) —Read Lesse Attacked —According

the whole transaction would involve costly litigation. **Tennessee (State of)**.—Bond Issue Attacked.—According to advices from Nashville a test case to settle the question of the legality of \$625,000 school bonds will be made and the suit filed shortly. The suit it is said will be of a friendly mature and purely to settle the question as to the legality of the act. The first act or that of 1917, providing for the bond issue and apportioning the money among the normal schools for improvements provided for 4% interest. The last act placed the interest rate at 41% and exempted the bonds from taxation in Tennessee. The work was not done in 1917 because of the war and the rapid advance in material and the inability to negotiate the bonds at proper figures and the 1919 Legislature passed an amended act fixing the rate at 41%. However, in the caption of the bill the change in the rate of interest was not mentioned and At-torney-General Frank M. Thompson has advised the fund-ing board that this invalidates the act in his opinion. **Virginia**—Special Session of Legislature Called.—A special

Virginia—Special Session of Legislature Called.—A special session of the Legislature has been called to convene on Aug. 13 for the purpose of amending the Constitution of Virginia. The Governor will then recommend to the General As-sembly that it pass the first resolution necessary in the process of giving to the voters who served honorably in the world war the right to cast their ballots without the pre-requisite of having paid their poll tax six months prior to the general election:

The Governor's recommendation to the Lexislature, if acted upon favor ably and the resolution is finally ratified by the voters, will have the effect of giving to men who served honorably in the world war precisely the same privilege relative to voting as is now enjoyed by the veterans of the War Between the States. His idea is that it can be acted upon by the Lexis-lature at the sesion this summer, at the results one which convenes in January and then ratified by the people at the earliest opportunity.

BOND PROPOSALS AND NEGOTIATIONS this week have been as follows:

AKRON, Summit County, Ohlo.—B0ND ELECTION.—On June 30 the City Council passed a resolution ordering an election to be held Aug. 12 to vote on propositions providing for the issuance of \$200,000 land pur-chase. \$3,157,000 street improvement, \$25,000 street widening, \$210,000 vialuct, \$155,000 fire department, and \$60,000 prison and police-station erection bonds.

AKRON SCHOOL DISTRICT (P. O. Akron), Summit County, Ohio.—NO DEFINITE ACTION TAKEN.—The Clerk of the Board of Education advises as that no definite action has been taken looking towares the issuance of \$2,000,000 school bonds recently authorized.

the ssuance of \$2,000,000 school bonds recently authorized. ALACHUA COUNTY SPECIAL SCHOOL TAX DISTRICT NO. 26 (P. O. Gainesville, Fla., BOND OFFERING. – Bids will be received until 10 a. m. Aug. 8 by B. R. Colson, Chairman of Board of Public Instruction, for \$150,000 5% school-burgeroyement bonds, Denom. \$1,000, Date July 1 1919. Principal and semi-ann: int. (J. & J.) at the office of the Board of Public Instruction. Due \$5,000 yearly from 1936 to 1949, incl. \$10,000 yearly from 1950 to 1954, incl., and \$15,000 1955 and 1956. Total bonded debt (incl. this issue), \$205,000. Assessed val., 1918, \$2,543,310.

ATCHISON, Atchison County, Kans.-BOND ELECTION.-An election will be held July 29, it is stated, to vote on the question of issuing \$195,000 memorial bonds.

ATLANTIC COUNTY (P. O. Atlantic City), N. J.—BOND SALE.— On July 12 the issue of 43% 2-14-year serial coupon (with privilege of registration) road-improvement bonds, dated June 15 1919 (V. 109, p. 193), was awarded to the Boardwalk National Bank, of Atlantic City, for \$175,350 equal to 101.335, for \$176,000 bonds.

BAKER COUNTY SPECIAL ROAD AND BRIDGE DISTRICT NO. 1 (P. O. MacClenny), Fla.—BOND OFFRING.—Bids will be re-ceived until 12 m. Aug. 12 by W. C. Thompson, Clerk of Board of Trustees, for \$225.000 5% bonds. Denom, \$1,000. Date July 1 1919. Int. J. & J. Due part each year from 1924 to 1948. Deposit of 1% of the amount of pay accrned interest.

BAXTER COUNTY (P. O. Cotter), Tex.-BOND SALE.-An issue of \$175,000 515 % 2-30-year serial road bonds was purchased on April 1 by Edgar J. Hahn of Little Rock at 97. Denoms, \$500 and \$1,000. Date April 1 1919. Interest M. & S.

April 1 1919. Interest M. & S.
 BEE COUNTY (P. O. Beeville), Tex.—BOND SALE.—Reports state that Bolger. Mosser & Willaman of Chicago have purchased \$400,000 515 % 1-30 year serial road bonds at 100.3875 and int. The above is part of a \$600,000 issue voted at the election held April 19.—V. 108. p. 1817.
 BELLINGHAM SCHOOL DISTRICT NO. 301 (P. O. Bellingham), Whatcom County, Wash.—BOND SALE.—The two issues of 435 % 10-20 year opt. school bonds, aggregating \$150,000—V. 109. p. 89—were sold on July 12 to the State of Washington at par.
 BELLWOOD SCHOOL DISTRICT (P. O. Bellood), Blair County, Pa.—BOND SALE.—On July 1 Lyon, Singer & G. o. of Pittaburgh were awarded at 102.25 the \$20,000 5% school bonds offered on that date (V. 108, p. 2649). Denom. \$1,000. Date July 1 1919. Int. J. & J. Due 1949.

BERNAMWOOD, Wisc.—BOND SALE.—On June 15, \$12,000 6% 20 yr. Water-works bonds dated April 1 1919 were sold to J. H Van Doren for \$12,377. (103.141).

BOF S12.577. (105.141).
BEXLEY VILLAGE SCHOOL DISTRICT (P. O. Columbus), Frank-lin County, Ohio.—BOND OFFERING.—G. R. Wannemacher, Clerk Board of Education, will receive proposals until 12 m. Aug. 8 for \$0,500 55% coupon schoel bonds. Auth. Sec. 7629, Gen. Code. Denom. \$500. Date July 1 1919. Principal and semi-annual interest (A. & O.) payable at the Market Exchange Bank, of Columbus. Due \$1,500 April 1 1920 and \$2,000 each six months from April 1 1921 to Oct 1 1022, inclusive. Pur-chaser to pay accrited interest. at the \$2,000 chaser

chaser to pay accrued interest." BLACK CREEK TOWNSHIP (P. O. Wilson), Wikeon County, No. Caro.—BOND OFFERING.—Bidk will be received until 12 m. Aug. 7 by Chas. L. Coan, Supt. of Schools, for \$25,000 6% coupon school-building bonds. Denom. to suit purchaser. Date Aug. 1 1919. Int. F. & A at the American Exchange Nat. Bank, N. Y. Due Aug. 1 1939. Certified check for 2% of the amount of bonds bid for required. BLACKWELL, Kay County, Okla.—BOND SALE.—The Hanchett Bond Co. of Chicaso recently purchased and are now offering to investors at a price to yield 6% int. \$25,000 6% street-impt. bonds. Denom. \$500. Date Jaly 1 1919. Int. annually in Sept. Due part each year from 1920 to 1929 incl.

1929 Inci.
BOONE COUNTY (P. O. Lebanon), Ind.—BOND SALE.—On July 21 the two issues of 446% highway-improvement bonds offered on that day (V. 109, p. 202), were awarded at par and accrued interest as follows:
\$10,800 Jackson Twp. bonds to J. F. Wild & Co., of Indianapolis. Denom, \$510. Due \$540 each six months from May 15 1920 to Nov. 15 1929, inclusive.
12,400 Clinton Twp. bonds to the Flotcher Savings & Trust Co., of Indianapolis. Denom, \$620. Due \$620 each six months from May 15 1920 to Nov. 15 1929, inclusive.

BOSILER, Bossier Parish, La. – BOND SALE. – On July 16, the \$30,-000 5% water-works bonds (V. 109 p. 193) were awarded to Sydney Spitzer & Co., Toledo O., for \$30,025 (100.083) and interest. BOULDER, Boulder County, Colo. – BOND SALE. – The \$50,000 5% 10-15-year (opt.) waterworks-pipe-line-extension bonds–V. 109, p. 302– have been sold to E. H. Rollins & Sons of Denver. Dated Aug. 1 1919, Denom. \$1,000.

Date May 1 (1907). The art of the second sec --\$10,000,000

 Less sinking fund
 21,900

 Met bonded debt
 332,900

 Met bonded debt
 322,100

 Population, 9,000
 332,900

 BRACKEN COUNTY (P. O. Brooksville), Ky -BOND SALE, -Lit is formed that \$10,000 44%; 15-year road boulds were awarded to W. B. Compton & Co. of Chedmati at 100,0625.

 BROCKVILLE CONSULPATED SCHOOL DISTRICT (P. O. Brookville), Montscomery County, Ohio.-BOND OFFERING -Seeled bids will be received until 12 m. July 28 by G. M. Grau, Clerk Board of fourstime, for \$3,000 52% school (assessment) bonds. Auth. Sees. 76,7627 and 7629, Gen. Code. Denom. \$1,000. Date Max 1 1919. Finicipal and semi-annual interest (M. & N.) parable at the First Nationar Bank of Brookville. Due \$1,000 yearly on Max 1 from 1936 to 1943; hotusive. Certified check on some solvent bank or trust commany for 3% of amount of bonds bid for, payable to the Board of Education, required. Bonds to be delivered and paid for at the above Clerk's office on Aug. 1. Comment of bonds bid for payable to the Board of Education, required. Bonds to be delivered and paid for at the above Clerk's office on Aug. 1. Comment of bonds bid for payable at the above Clerk's office on Aug. 1. Comment of bonds bid for payable at the above Clerk's for States. Denom. 30 5 1920 to Nov 15 1929. incl.

 BRYAN, Williams County, Ohio.-BOND OFFERING.-I. A. Nefl, foluto water-works bonds. Denoms. 31 for \$1,000 and I for \$1,500. Date Millage Clerk, will receive proposals until 12 m. Aug. 4 for \$3,500 515 % foluto water-works bonds. Denoms. 31 for \$1,000 and I for \$1,500. Date Millage Clerk, will receive proposals until 12 m. Aug. 4 for \$3,500 Mich 11940. Creatified check for 21% of amount of bonds bid for, payable to the Millage Treasure, required. Bonds to be delivered and paid for within ten days an

Financial Statement.

 Assessed valuation 1918
 Financial Statement.

 Real valuation (estimated)
 Bonded debt, including this issue
 \$199,000

 Less water debt.
 134,000

 Net debt.
 134,000

 \$927.539 52 3.000,000 00 65,000 00

 Population, officially estimated
 4,000

 BURBANK SCHOOL DISTRICT, Los Angeles County, Calif.

 BOND S.ALE.—On July 14 the \$80,000 55% c school bonds—V. 109 p.

 193—were awarded to McDonnell & Co., at 105:00. Other blds were:

 Name
 Price

 Name
 Price

 Schumber Sons
 \$84,528

 Harris Tr., & Sav. Bk.
 \$83,723

 Security Trust & Sav. Bk.
 \$3,360

 Chizens Nat'l Chy Co.
 \$3,562

 Bank of Haly
 \$3,588

 Barts of Haly
 \$3,773

 Bikkenharn-Honter-Dulin.
 \$3,773

 Burner Country Provent Contract Contracts Co.
 \$3,05

BURNET COUNTY ROAD DISTRICT NO. 2 (P. O. Marble Falls), Tex.-BONDS VOTED.-By a vote of 149 to 10 the question of issuing \$55,000 road bonds carried, it is stated, at the election held July 12-V. 108; p. 2650,

 V. 108, p. 2650.
 CARRO, III.—ROND SALE.—An issue of \$65,000 river-front bonds has been awarded to Halsey, Stmart & Co. for \$66,050 (101.615), accrued interest, attorney's fees and expense of printing bonds.
 CALDWELL PARISH ROAD DISTRICT NO. 1, La.—BONDS OFFERED BY BANKERS.—The Hanchett Bond Co. of Chiengo are offering to investors \$21,000 5% bonds. Denom, \$500, Date June 1 1918.
 Int. J. & J. Due \$1,500 yearly on June 1 from 1944 to 1955, inclusive, and \$2,000 yearly on June 1 from 1956 to 1958, inclusive.
 CALIPATRIA SCHOOL DISTRICT, Imperial County, Calif.— BOND OFFERING.—Bids will be received until 2 p. m. Aug. 4 by M. S. Cook, Clerk Board of Supervisors, for \$39,000 6% school-site bonds.
 Denom, 51,000. Date July 7 1919. Principal and somi-annual interest at the office of the County Treasurer. Due \$3,000 yearly from 1920 to 1932, inclusive. Certified or cashier's check for \$30 of yearly from 1920 to 593,016. 558.046

558.046. **CARMENITA SCHOOL DISTRICT. Los Angeles County, Calif. BOND OFFERING.**—Bids will be received until 2 p. m. July 28 by Roy W. Dowds, Clerk of Board of County Supervisors, for \$14,000 515 (* school bonds, Denom, \$500, Date July 1 1919. Int. semi-am. Due \$500 yearly on July 1 from 1920 to 1931, Incl., and \$1,000 yearly on July 1 from 1932 to 1939, Incl. Certified check for 3% of the amount of bonds bid for, payable to the Chairman of the Board of County Supervisors, required. Purchaser to pay accrued interest.

CARSON SCHOOL DISTRICT. (P.O. Carson), Ida. —BOND SALE. — On June 27, \$82,600 5% school building bonds dated July 1 1919 Int. J. & J. were awarded to Geo. M. Bechtel & Co. of Davenport, Iowa for \$63,043. (101.682).

CASPIAN (P. O. Palatka), Iron County, Mich.—BOND SALE.— On June 30 the \$50,000 515 % water-works bonds, offered on that day—V, 108, p. 2650—were awarded to the Commercial Bank, of Stamhangh, at par and interest. Due \$10,000 Aug. 1, 1924, \$15,000 Aug. 1, 1929, \$20,000 Aug. 1 1934, and \$5,000 Aug. 1 1936.

Aug. 1 1934, and \$3,000 Aug. 1 1950. CENTER HILL CONSOLIDATED SCHOOL DISTRICT, Lauderdale County, Miss. -BOND OFFERING. -Bids will be received until 2 p. m. Aug. 7 by W. R. Pistole. Clerk of the Chancery Court, for \$6,000 6% school honds. Denom. \$500. Date Apr. 1 1919. Int. ann. on April 1. Due \$500 yearly on April 1 from 1925 to 1935, Incl. Certified check or deposit for \$200 required. Financial Statement.

and 1935. **CERRO GORDO COUNTY DRAINAGE DISTRICT NO. 44.**, Mason City, Iowa.—BOND &ALE.—On July 14. Schanke & Co. of Mason City were awarded. \$1.200 54 % 10-year drainage bonds dated July 7 1919 and due July 1 1929. 100.728 and Interest. (V. 109 p. 193.) **CERRO GORDO COUNTY DRAINAGE DISTRICT NO. 53.** Mason City, Iowa.—BOND &ALE.—On July 14 Schanke & Co., Mason City were awarded \$20,000 54 % 10-year drainage bonds dated July 1 1919 at \$100.725 (V. 109 p. 193).

CHAPPELL, Deuel County, Neb. —BOND SALE. —An issue of \$12,000
 CHAPPELL, Deuel County, Neb. —BOND SALE. —An issue of \$12,000
 CHAPPELL, Deuel County, Neb. —BOND SALE. —An issue of \$12,000
 Certain State of the state

Population, 2,000.
CLAILLAM COUNTY (P. O. Port Angeles), Wash.—BOND SALE.— On July 12 an issue of \$2,500 314 % 1-20-year serial impt. bonds was purchased by the State of Washington. Denom. \$250.
CLARKSBURG, Harrison County, W. Va.—BONDS VOTED.—By a yote of 2,624 to 460 the question of issuing \$900,000 street, waterworks and fire-department bonds carried, it is stated, at a recent election.

COLUMBUS, Lowndes County, Miss.—BOND SALE.—The Hiberda Bank & Trust Co. were awarded, on July 16, the \$50,000 514% coupon paving bonds at 100.52 and interest (V. 109, p. 194).

CONCORD TOWNSHIP SCHOOL DISTRICT (P. O. Staunton), Fayette County, Ohio.—BOND SALE.—On June 14 the \$40,000 5% 1-20-year serial coupon school bonds, dated May 8 1919 (V. 108, p. 2259), were awarded to the Ohio National Bank, of Columbus, at 100.4375.

 were awarded to the Onio National Bank, of Coundous, at 100-3475.

 CONEJOS COUNTY SCHOOL DISTRICT NO. 1 (P. O. La Jara),

 Colo. - BOND SALE. - An issue of \$15,000 514 % 15-30-year (opt.) school

 bonds was recently awarded to Benwell, Phillips, Esto & Co., Denver,

 ate July I 1919. Int. J. & J. Denom, \$500.

 Financial Statement.

 Assessed valuation 1918.

 Total bonded debt, including this issue.

 Ponulation, estimated.

 1,500

 Colo. - Bonded debt, including this issue.

 1,500

Link at Issuing S225.000 Era and Yaney Yuang Yuang Koat Road, S255.000E COOPER COUNTY (P. O. Booneville), Ma.—BOND SALE.—Ou July 19 the \$100,000 51/5% Booneville Twp, road bonds—V. 109, p. 194—were awarded to Powell-Girard & Co. of Chicago at 104.398. CORINTH, Alcorn County, Miss.—BOND OFFERING.—M. T. Sharp, City Clerk, will receive bids until Aug. 4 for \$500,000 school and \$22,000 street paving bonds, providing said bonds are voted at a coming election.

Chy Clerk, will receive bids until Aug. 4 for \$90,000 school and \$22,000 street paying honds, providing said bonds are voted at a coming election.
 COTTONWOOD HIGHWAY DISTRICT (P. O. Cottonwood), Idaho County, Ida. -BOND SALE - The \$90,000 515 % highway bonds - V.108, p. 2156 - were awarded on June 9 to the Lumberman's Trust Co. of Port-land for \$91,360, equal to 101.511. Octom, \$1,000. Date July 1.1919. Interest J. & J. Due serially after ten years.
 COVENTRY TOWNSHIP RURAL SCHOOL DISTRICT (P. O. Kenmore), Summit County, Ohio. -HOND SALE - The \$35,000 514 % available of the series of th

DELAWARE COUNTY (P. O. Muncie), Ind.—BOND SALE.—The SS,000 412 %. 10-year Harrison Twp. James A. Rector et. al. road bonds offered on July 21.—V. 109, p. 194—were awarded on that date to Samuel Gray at par and interest. Der Australia

DELAWARE SCHOOL DISTRICT NO. 4 (P. O. Kenoza Lake, Sullivan County, N. Y.—BOND SALE—On July 1 an issue of \$8,500 5% school bonds was awarded to John Bosley, I. Yonherzen, A. Heidt and F. Fulton at 102 875. Denoms, 10 for \$500 and 5 for \$700. Data July 1 1919. Prin and ann. Int. (Dec. 1), psyable in New York exchange at the Callicoon National Bank of Callicoon. Due yearly on Dec. 1 as follows: \$500 1920 to 1929, incl., and \$700 1930 to 1934, incl.

b) 1929 to 1929, incl., and \$700 1930 to 1934, incl.
DESCHUTES VALLEY WATER DISTRICT (P. O. Metolius), Ore.— BOND SALE.—On June 30 the \$40,000 fs? water bonds, interest J.J., dated July 1 1910, due scrinlly from July 1 1924 to 1934, were sold to the Lumbermen's Brothers, Inc., \$41,200 (103), and Freeman, Smith & Camp Co., \$40,080 (100.2).

DE SOTO COUNTY SPECIAL ROAD AND BRIDGE DISTRICT NO.6 (P. O. Arcadia), Fla.—ROND SALE.—On July 21 an issue of \$60,000 8% 1 30-year serial road and bridge bonds was awarded to C. H. Coffin of Ohicago for \$61,001, equal to 101.768. Denom, \$500. Date July 1 1919. Int. J. & J.

Int. J. & J.
 DOUGLAS, Coffee County, Ga.—BOND SALE.—On July 14 the \$20,000.5% 30-year paving bonds, dated Ang. 1 1919 (V. 109, p. 194), were awarded to the Trust Co. of Georgia at 101.035 and printing cost.
 DREW, Sunflower County, Miss.—BOND OFFERING—BOND ELECTION.—They Mayor and Board of Aldermen will receive bids until 830 p. m. Aug. 5 for not exceeding \$37,500 sewerase and street-immovement bonds. Int. payable semi-annually. Kate not to exceed 6% int. The bonds will be issued on the seeial payable annually thereafter on Jan. 1 1924 and \$1,000 Jan. 1 1925; \$2,000 payable annually thereafter on Jan. 1 for 10 years and the balance of the issue payable at the odd of 20 years. Property lithographed blank bonds must be furnished by the purchaset, who must also pay the charges of an expert bond attorney for passing on the badas. A certified check for \$2,000 must be put up by the successful bidder as a guarantee until said bonds are delivered. This now expected that the issue more will sold bidder as a function of Sept. 1919. Tagal steps preliminary to the basement of these bonds are now in process, and the bonds will be suance of the pay who and store year completed.
 DULUTH SCHOOL DISTRICT (P. O. Duluth), St. Logis County,

approval of an expert bond attorney when said steps are completed.
 DULUTH SCHOOL DISTRICT (P. O. Doluth), St. Louis County, Minn.—BOND OFFERING.—Forther details are at hand relative to bla-offering on Ang. 2 of the \$100,000 5% 30-year school bonds—V. 109, p. 303. Bids for these bonds will be received until 7.30 p. m. on that day by Chas. A. Bronson, Clerk Board of Education. Denom. \$1,000. Date April 1 1919. Prin. and semi-ann. Int. (A. & O.) at the American Ex-change National Bank, N. Y. Cert check for \$1,000, myable to the Board of Education required. Total bonded deit (excl. this issue). \$2,497,000; assess, val. of District for 1918, \$65,283,816.
 DUVAL COUNTY (P. O. Jacksenville), Fla.—BOND SALE.—On July 22 the \$250,000 5% 30-year bridge bonds—V. 109, p. 92—were awarded to G. B. Sawyers Co. at 102.85. Denom. \$1,000. Date Jan. 1 1918. Interest J. & J.
 EAST CLEVELAND, Consider Counter Cut.

Interest J. & J.
 EAST CLEVELAND, Cuyahoga County, Ohio.—BOND SALE.—On July 22 \$12,000 5". hullding bonds were awarded to Seasongood & Mayer of Ominanti for \$12,101 50, equal to 100.845. Denom. \$1,000. Date April 1,210. Int. A. & O. Due \$1,000 on Oct. 1 in even-numbered years from 1920 to 1935, incl., and \$2,000 Oct. 1 1940.
 EAST HAMPTON, Suffolk County, N. Y.—BOND SALE.—On July 1 the Osborne Bank of East Hampton was awarded at 100.01562 \$100,000 415%, highway-fund, bonds. Denom. \$1,000. Date July 1 1919. Int. J. & J. Due \$5,000 yearly from 1921 to 1940.

EASTLAND, Eastland County, Tex.-BOND ELECTION.-An elec-tion has been called for Aug. 9 to vote \$200.000 street paving and \$100,000 city-hall bonds.

EASTLAND COUNTY (P. O. Eastland), Tex.-BOND ELECTION PROPOSED.-It is reported that an election is soon to be called to vote upon issuing \$100,000 road bonds.

upon issuing \$100,000 road bonds. ELIZABETHTOWN RURAL SCHOOL DISTRICT (P. O. Elizabeth-towa), Hamilton County, Ohio.—BOND OFFERING.—Thos. C. Hayes, Clerk Board of Education, will receive proposals until 8 p. m. Aug. 6 for \$30,000 6% school building bonds. Auth. Sec. 7625 to 7627 Gen. Code. Denom. \$750. Date day of sale. Prin. and semi-ann. int. (A. & O.), payable at the First National Bank of Harrison. Due yearly on Aug. 6 (date of sale) as follows: \$750 1924 to 1956, incl., and \$1.500 1956 to 1959, incl. Cert. check for 10% of amount of bonds hid for, payable to the above clerk required. Purchaser to pay accrued interest.

ELKHART, Morton County, Kans.—BOND SALE.—This city recently sold \$60,000 water & light system bonds.—V. 108, p. 2651. ELLIS COUNTY (P. O. Wasahachie), Tex.—BONDS VOTED.—The following School District bonds have been voted: \$2,000 Crip. \$12,000 Telico, \$12,000 Trumbull, \$5,000 Alsdorf, \$2,000 Pea Ridge and \$1,500 Ike school bonds.

EL SEGUNDO SCHOOL DISTRICT, Los Angeles County, Calif.— PURCHASER.—On June 16 the Citizens' National Bank of Los Angeles was the successful bidder for the \$120,000 515% 1-25-year serial bonds dated June 1 1919—V. 108, p. 2651. The purchase price was \$125,650. equal to 104.708.

ELYRIA, Lorain County, Ohio.—BOND SALE.—On July 19 the \$350,000 5% 1-27-year serial coupon water-works bonds dated July 1 1919 (V. 105, p. 2051) were awarded to Stacy & Braun of Toledo for \$359,819 50 (102.805) and interest.

SAD9.819-09 (102.805) and interest. ERIE COUNTY (P. O. Sandusky), Ohio.—BOND OFFERING.—The Board of County Commissioners will receive bids until 12 m. Aug. 7 for \$77,120-5% Inter-County Highway No. 276 impt. bonds. Auth. Sec 1233 Gen. Code. Denoms. 154 for \$500 and 1 for \$120. Date Sept. 1 1919. Prin. and semi-ann. int. (M. & S.), payable at the County Treasury. Due yearly on Sopt. 1 as follows: \$7,500 1920 to 1924, incl. \$8,000 1925 to 1925, incl. and \$7,620 1929. Cert. check for \$500, payable to the County Treasure required. Bonds to be delivered and paid for at the County Treasury as soon as they can be prepared. Purchaser to pay accrued int.

Treasury as soon as they can be prepared. Purchaser to pay accrued int. FAIRPORT, Monroe County, N. Y.-BOND OFFERING.-It is re-ported that Yillage Clerk R. G. Willams will receive proposals until 8 n. m. Aug. 11 for \$135,000 5 ½ year (aver.) paying bonds at not exceed-ing 5% int. Int. semi-ann. Cert. check for \$2,000 required. FAYETTE COUNTY (P. O. Washington C. H.), Ohio.-BOND OFFERING -Glein M. Tine, County Auditor, will receive proposals until 12 m. Aug. 13 for \$160,000 5% coupon Inter-County Highway No. 50 bonds Auth. Sec. 1223, Gen. Code. Denoms. \$8,000, or, if purchasers so desiré, \$1,000 and multiples thereof. Date May 22 1919. Int. M. & 8. Due \$\$,000 each six months from Mar. 1920 to Sept. 1 1929, incl. Certi-fied check for 2% of amount of bonds bid for, payable to the County Treasurer, required. Purchaser to pay accrued interest. FRANKLIN COUNTY (P. O. Preston). 14a.-BOND SALE.-An

FRANKLIN COUNTY (P. O. Preston), Ida. -BOND SALE.-An issue of \$34,000 5% 11-20-year road bends was recently sold to Boswerth, Channie & Co., Denver, Denom, \$1,000, Date July 1 1919, Int. J. & J. Actual value, estimated, \$10,000,000; assessed valuation 1918, \$7,263,172; total bonded debt, including this issue,\$ 130,000; population, estimated, 9,000.

SA 205, 172; total bonned dobt, including this issue, 5 130,000; population, estimated, 9,000.
 FRANKLIN COUNTY, (P. O. Columbus), Ohio. —BOND OFFERINGS CANCELLED. —We print the following communication received from the Clerk of the Board of County Commissioners, in relation to the offerings on July 17 and 23 of 3 issues of land purchase bonds, aggregating \$41,550; Genilema—The Prosecuting Attorney of Franklin County, Ohio, has filed a petition in the Courts praying for a temporary restraining order in the matter of the sale of bonds contemplated by the Board of Commissioners July 17 and 23, 1919, in the sums of \$14,950; SI4,950 and \$11,650; respectively. In view of this, it is necessary to await the Court's action and decision, and therefore, consideration will not be given any bid or bids submitted July 17 or 23, 1919. In the matter of bond issues above mentioned.
 By order of the Board of County, Ohio. —BOND ELECTION.—On Aug. 5 the voters will decide on the question of issuing \$20,000 filtration plant, \$125,000 school and \$35,000 athelic building bonds.
 FREMONT COUNTY (P. O. St. Anthony), Ida.—BOND SALE.—The

FREMONT COUNTY (P. O. St. Anthony), Ida.—BOND SALE.—The \$400,000.515 % [10-19-year social road and bridge boads—V. 108, p-2556— have been sold to International Trust Co. E. II. Rollins & Sons and Bos-worth, Chanute & Co. Denver, Jointly. Dated July 1 [19]9. Denom. \$1,000. Int. J. & J. Payable \$40,000 a year beginning in ten years. Financial Statement \$20,000,000.000.000

 rical valuation, estimated
 \$20,000,000 00

 Assessed valuation, 1918
 10,375,715 39

 Total honded debt (including this issue)
 477,900 00

 Population, 1919 (estimated), 17,600
 477,900 00

Population, 1919 (estimated), 17,000
FULTON COUNTY (P. O. Rochester), Ind.—BOND OFFERING.— Wm. H. Biddinger, County Treasurer, will receive proposals until 3 p. m. Aug. 5 for \$27,700 415 % coupon Geo. H. Wallace et al. Rochester Twp, highway impt, bonds. Denom. \$1,385. Date Aug. 1 1919. Int. M. & N. Due \$1,385 each six months from May 15 1920 to Nov. 15 1929 incl.

GLYNDON, Clay County, Minn.—BONDS VOTED.—The question of issuing \$10,000 4½% 5-year electric-light bonds carried at an election held June 27.

GRAYSON COUNTY, (P. O. Sherman), Tex.—BOND OFFERING.— A. S. Noble Co. Auditor will receive bids, it is stated, until 2.50 p. m. Aug. 11 for \$514,000 5% 30-yr road bonds. GREENE COUNTY (P. O. Bloomfield), Ind.—BOND OFFERING.— Levi J. Bauer, County Treasurer, will receive proposals until to-day (July 26) for \$9,000 John W. Lehamu et al. and \$15,435 Madison Miller et al. 44% Grant Twp. macadam road bonds.

44%% Grant Twp. macadam road bonds. GREEN TOWNSHIP RURAL SCHOOL DISTRICT (P. O. Buena Vista), Fayette County, Ohio.—BOND OFFERING.—J. W. Jones, Clerk Board of Education, will receive proposals until 12 m. Aug. 9 for \$40,000 5% coupon school building bonds. A uth. Sec. 7625, Gen. Code. Denom. \$500. Date July 7 1919. Int. M. & S. Due \$500 Sept. 1 1920 1921 and 1923, \$500 yearly on Mar. 1 from 1922 to 1929 incl., \$1,000 yearly on Sept. 1 from 1923 to 1943 incl., \$1,000 yearly on Mar. 1 from 1930 to 1940 fmcl., and \$500 yearly on Mar. 1 from 1941 to 1944 incl., and \$500 Sept. 1 1944. Cert. check on some solvent bank for 2% of amount of bonds bid for, payalbe to the District Treasurer, required. Bonds to be delivered and paid for within 10 days from date of award. Purchaser to pay accrued interest.

HEMPSTEAD (TOWN) UNION FREE SCHOOL DISTRICT NO. 15 (P. O. Lawrence), Nassau County, N. Y.-BOND OFFERING.-New-man J. Petiti, Clerk Board of Education, will receive proposals until 2 p. m. July 31 for \$179,500 4%; S. registered school bonds. Denoms. 178 for \$1,000 and 1 for \$1,500. Date June 15 1919. Prin. and semi-ann, int. payable at the U. S. Mtge, & Trust Co. of N. Y. Duce very on Doc. 15 as follows: \$7,000 1924 to 1945 incl., and \$4,500 1949. Cert. chaek on an incorporated bank or trust company for \$2,000, payable to the "School District," required. Purchaser to pay accrued int. Successful bidders will be furnished with the opinion of Reed, McCook & Hoyt of New York that the bonds are valid and binding obligations of said school district. The bonds will be prepared under the supervision of the U. S. Mtge, & Trust Co., New York, which will cerdify as to the genuineness of the signatures of the officials of the Board of Education of said school dis-trict and the seal impressed thereon. Statement.

Statement. Bonded debt, including this issue______ Assessed valuation taxable property_____ \$426,740 00 8,241,000 00

HIAWATHA, Brown County, Kans.—BOND OFFERING.—Scaled bids will be received until 9 p. m. July 28 by J. W. Leibengood, City Clerk, for \$75,000 4*4 % auditorium impt. bonds. Denom. \$500. Int. J. & J. at the office of the State Treasurer. Due \$5,000 yearly on July 1 from 1925 to 1939, incl. Cert. check for \$1,000, payable to the City Treasurer required.

National Bank of Commerce, Columbus	12,561 75
Spitzer, Rorick & Co., Toledo	12,535 50
Sesongood & Mayer, Cincinnati	12,534 00
W. L. Slayton & Co., Toledo	12.529 58
Tucker, Robinson & Co., Toledo	12,508 99
Graves, Blanchet & Thornburgh, Toledo	12,477 84

Graves, Blanchet & Thornburgh, Toledo. 12,073 84
 HIGH POINT, Guilford County, N. C. -BOND OFFERING. Further details are at hand relative to the offering on July 29 of the following bonds not to exceed 6% Int. -V. 109, p. 304:
 \$100,000 water bonds. Due \$2,000 yrly on July 1 from 1921 to 1934 incl., \$3,000 or July 1 from 1935 to 1958 incl.
 \$3,000 of funding bonds. Due \$6,000 on July 1 1921, 1922 and 1923, \$10,000 or July 1 1924, 1925 and 1926 and \$15,000 on July 1 1927, 1928 and 1929.
 Proposals for these bonds will be received nutil 12 m. on that day by R. L. Pickett, City Manager, Denom, \$1,000, Date July 1 1919.
 Prin, and semi-ann. Int. (J. & J.) payable at the Hanover Nat'l Bk., N. Y. Purchaser to pay accrued int.
 The purchaser will be furnished with the opinion of Messrs. Reed. McCook & Hoyt, of New York City, that the bonds are valid and binding obligations of the City of High Point. The bonds will be prepared under the supervision of the Unite States Mortgage & Trust Company, which will certify as to the genuineness of the signatures of the City officials and the seal impressed on the bonds.

impressed on the bonds. Financial Statement. City of High Point, N. C. Gross bonded debt including present issues Water bonds included above Special assessments on hand or to be collected, or \$24.00 Special assessments on hand or to be collected.

applicable to payment of bonded debt Sinking fund for bonds other than water bonds	205,834 60 32,000 00	577,834 60
Net bonded debt Assessed valuation taxable property, 1918 Actual value (estimated). Population U & Consult 1910 9.525 Per		\$673,165 40 5,726,300 00 15,000,000 00

15,000.

HINCKLEY, Pine County, Minn.—BOND SALE,—On July 14 this city sold \$30,000 water and \$10,000 sewer bonds to the Bankers Trust and Savings Bank of Minneapolis.

HOLYOKE, Phillips County, Colo.—BOND SALE.—An issue of \$10.000 515% serial refunding bonds has been sold to Benwell, Phillips, Este & Co., Denver, Dated July 1 1919, Int. (J. & J.), Denom. 3500. Due \$500 a year beginning July 1 1925. Financial Statement. \$820.749

Assessed valuation, 1918 Total bonded debt, all for water Present population est, 900.\$820,749

HUDSON, Fremont County, Wyo,-BOND OFFERING.-A. J. McGinty, Town Clerk, will receive bids it is stated until 8 p. m. Aug. 11 for \$30,000 6% 30-yr. water bonds. Int. semi.-ann. Cert. check for 10% required.

HUDSON, Summit County, Ohio,—BOND SALE.—On July 22 the three issues of 515 % 1-10-yr serial street impt, bonds, dated May 1 1919, aggregating \$11,600, offered on that day—V. 109, p. 93, 195– ware ewarded, together with a \$2,200 issue, a total of \$13,800, to Seasongood & Mayer, of Cincinnati, for \$14,012 (101,535) and interest. Other bidders were:

INDIANOLA, Red Willow County, Neb.—BOND SALE.—We are advised by the City Clerk that this city recently sold 332,000 water bonds, IRONTON, Crow Wing County, Minn.—BOND SALE.—On July 15 the \$100,000 514% refunding bonds offered on that date (V. 109, p. 195) were awarded to the Northwestern Trust Co. of St. Paul at 100,191 Denom. \$1,000. Date July 15 1919. Int. J. & J. Due from 1922 to 1936 incl.

Benom, S1,000. Date July 15 1910. Int. J. & J. Duo from 1922 to 1930 incl.
JACKSON TOWNSHIP RURAL SCHOOL DISTRICT (P. O. Helena). Sandusky County, Ohio.—B0ND SALE.—On July 21 the \$7.000 51 (S. 1-5-year serial compon school building boads, dated May 20, 1919—V. 109, p. 93—vere awarded to A. T. Bell & Co. of Toledo for \$76,-008 (101.450), accrued interest and blank bonds.
JASER COUNTY (P. O. Renselaer), Ind.—B0ND OFFERING.—Chas V. May, County Treasurer, will receive proposals until 1 p. m. fully 30 for the following 415 (S. todo bonds: \$4,000 J. W. Hitchings et al Jordan Twp, stone road bonds. Denom. \$400. Due \$400 each six months from May 15 1920 to Nov. 15 1924 incl.
2.000 F. J. Slight et al., Kankakee Twp, stone road bonds. Denom. \$400. Due \$200 each six months from May 15 1920 to Nov. 15 1924, incl.
3.000 C. L. Cart et al Newton Twp stone road bonds. Denom. \$500. Due \$200 each six months from May 15 1920 to Nov. 15 1924, incl.
JEFFERSON SCHOOL DISTRICT NO. 41, Colo.—BOND SALE.—An issue of \$6,000 514 (S. 15-30 year (ort.)) bonds have been sold to the international Trust Co., of Deuver.
JOHNSON COUNTY (P. O. Franklin), Ind.—BOND OFFERING.—An issue of \$6,000 514 (S. 15-30 year (ort.)) bonds have been sold to the international Trust Co., of Deuver.
JOHNSON COUNTY (P. O. Franklin), Ind.—BOND OFFERING.—An issue of \$6,000 514 (S. 15-30 year (ort.)) bonds have been sold to the international Trust Co., of Deuver.
JOHNSON COUNTY (P. O. Franklin), Ind.—BOND OFFERING.—International Trust Co., of Deuver.
Solo Stafe and Y (S. 1920 to Nov. 15 1923 (solut) 10 a. m. July 30 for the following 414 (S. 1920 to Nov. 15 1923.

15,900 Shank et. al. Hensley Twp. bonds. Denom. \$795. Due \$795 each six months from May 15 1920 to Nov. 15 1929, incl. Date July 15 1919. Int. M. & N.

JOHNSON COUNTY SCHOOL DISTRICT NO. 12, (P. O. Cleburne), Tex.—BONDS AUTHROIZED.—We are advised that the school board has authorized the issuance of \$5,000 school bonds.

JOHNSTON COUNTY, (P. O. Smithfield), N. C.—BOND OFFER-ING.—Reports state that S. T. Honeycutt Clerk, Bd. of Co. Commrs. will receive bids until 12 m. Aug. 4 for \$105,000 5% 30 yr road bonds. Int. semi. ann. Cert check for 2% of the amount of bonds bid for required.

Int. semi. ann. Cert check for 2% of the amount of bonds bid for required.
 JOLIET SCHOOL DISTRICT (P. O. Joliet), Will County, III.— BOND OFFERING—Proposals will be received until 3.05 p. m. July 28
 by J. F. Skeel, Clerk Board of School Inspectors, for 5200,000 5% school building bonds. Denom. \$1,000. Date Sept. 1 1919. Due yearly on July 1 as follows: \$10,000, 1923, \$30,000, 1924 to 1929, Incl., and \$10,000.
 1930. Cert. check for \$2,000 required. Purchasers are required to furnish blank bonds. The official circular states that there is no contest or litigation pending. Bonded Debt (incl. this issue) \$300,000. Assessed value, 1918, \$12,857,850. Population, 1919, 55,561.
 KANSAS CITY, Kans.—BOND SALE.—On July 22 the \$250,000 454 % electric-light bonds—V. 109, p. 304—were awarded to the Riverview State Bank of Kansas City at 100.262 and interest.
 KINGSTON SCHOOL DISTRICT (P. O. Kingaton), Shoshone County, Idaho.—BONDS VOTED.—By a vote of 92 to 34 a proposition to issue \$10,000 school-house erection bonds carried at an election held July 7, it is stated.

valuation

valuation. LAKE COUNTY (P. O. Painesville), Ohio.—BOND OFFERING.— W A. Davis, County Auditor, will receive proposals until 12 m. Aug. 11 for \$300,000 5% bridge bonds. Auth. Secs. 6639-1, 5640-1, 5641-1, 5642, 5643 & 5644 Gen. Code. Denom. \$500. Date Sept. 1 1919. Prin. and semi-ann. int. (M. & S.) payable at the County Treasurer's office. Due each six months as follows: \$5,000 Mar. 1 1920 to Sept. 1 1939, incl.; \$5,500 Mar. 1 1940 Sept. 1 1948, incl.; and \$6,000 Mar. 1 & Sept. 1 1949. Cert check on a solvent bank in Lake County. For \$5,000, payable to the County Treasurer, required. Bonds to be delivered and paid for within 10 days from date of award. Purchaser to pay accrued interest.

LAKE PRESTON. Kingabury County, S. D.-BONDS VOTED.-The issuance of \$55,000 sewer bonds was authorized by the voters at a recent election, according to reports. The proposition received a majority of 197 votes.

of 197 votes. LAUREL, Sussex County, Del.—BOND OFFERING.—Proposals will be received until 12 m. July 30 by W. K. Rodney, Town Clerk, for \$60,000 4 § % street-improvement bonds. Denom: \$1,000. Date July 1 1919. Principal and semi-annual interest payable at the Delaware Trust Co., of Laurel. Due July 1 1949. Certified check for 5% of amount of bid re-quired. Purchaser to pay accrued interest. LAURENS COUNTY (P. O. Dublin), Ga.—BOND OFFERING.— J. H. Witherington, Clerk of the Commissioners, will receive bids until 4 p. m. Aug. 5, ft is stated, for \$200,000 5% 30-year bridge bonds.

a p. m. Aug. 5, it is stated, for \$200,000 by 305year bridge bonds, LAWRENCE COUNTY, (P. O. Ironton), Ohio.—BOND OFFERING: -Board of County Commissioners will receive proposals until 10 a. m: Aug. 4 for \$25,000 5% Adams Lane, Upper Twp (assess.) bonds. Auth Sec. 6929 Gen. Code. Denom. \$1,000. Date March 1, 1919. Prin and semi-aun, iv. payable at the County Treasury. Due March 1, 1929 Cert. check for 2% of amount of bonds bid for, payable to the County Treasure, required. Bonds to be delivered and paid for on or before Sept. 1, 1919. Purchaser to pay accrued interest.

Sept. 1 1919. Purchaser to pay accrued interest. LEACHVILLE SCHOOL DISTRICT (P. O. Leachville), Minsissippi County, Miss.-BOND SALE.—The Handbeth Bond Co. of Chicago re-cently purchased and is now offering to investors at a price to yield 5.30%. \$25,000 school bonds. Denom. \$500. Date May 1 1919. Int. M. & N. Due on May 1 as follows: \$1,000 1922, \$2,000 1923 and 1924. \$1,000 1925, \$2,000 yearly on May 1 from 1928 to 1934. Incl. and \$5,000 1930. LEAVENWORTH, Leavenworth County, Kans.—BOND ELECTION POSTFONED.—Fred Metchan, City Clerk, informs us that the \$400,000 bond election (V. 108, p. 2652), which was to have taken place July 16 has been postponed to a later date.

LIMA, Allen County, Ohio. — BOND ELECTION. — On Aug. 12, it is stated, the voters will decide whether or not the city shall issue \$100,000 lighting system bonds.

LITTLE BAY AND WHITE MAN'S CREEK DRAINAGE DISTRICT NO. 20, Craighead County, Ark.—BOND SALE.—Whitaker & Co., of St. Louis recently purchased and are new offering to investors \$150,000 515% bonds. Denom. \$1,000. Date March 1 1919. Int M. & S. Due on Sept. 1 as follows: \$5,000 1922, \$6,000 1923, \$5,000 1924, \$6,000 1925 and 1926, \$7,000 1927, 1928 and 1929 \$8,000 1936 and 1931, \$9,000 1932 and 1935, \$10,000 1934 and 1935, \$11,000 1936 and 1937, \$12,000 1938 and \$13,000 1939.

MADISON COUNTY, (P. O. Bexbury), Idaho.—CORRECTION.— The \$150,000 court house and \$200,000 514 % 1414 yr. (aver.) road bonds reported as sold to E. H. Rollins & Sons and International Trust Co. of Denver, were awarded to the Merchant's Trust and Savings Bank of St. Paul at 102.06.

 Paul at 102.06.
 How add Savings Bank of St.

 MADISON COUNTY (P. O. Canton), Miss.—BOND SALE.—Th

 Hancheit Bond Co. of Chicago recently purchased and is now offering to

 investors \$55,000 ±16 % bonds. Denom. \$1,000. Date May 6 1919.

 Int. (M. & N.). Due part each year on May 6 from 1929 to 1939, incl.

 Financial Statement.

 Total value of all property, estimated.
 \$16,000,000

 Assessed valuation for faxation.
 9,109,369

 Total bonded debt
 162,000

 Population.
 43,500

Population 43.500
 MAD RIVER RURAL SCHOOL DISTRICT (P. O. Westville), Champaign County, Ohio.-BOND OFFERING.-W. N. Noese, Clerk Board of Education, will receive proposals until 12 m. Aug. 6 for \$2,800
 Scupon school bonds. Auth. Sec. 7529 Gen. Code. Denom. \$400, Date July 1 1919. Prin. and semi-ann. Int., payable at the above clerk's office. Due \$400 yearly on April 1 from 1920 to 1926, incl. Cort. check for eash on a solvent bank, for \$100, payable to the above Clerk of the Board of Education, required. Purchaser to pay accrued interest.
 MAGDALENA SCHOOL DISTRICT (P. O. Madalena), Socorr County, Ariz.-BOND SALE.-An issue of \$44,000 6% 10-30 year (opt.) school bonds was sold to Sweet, Causey, Foster & Co., of Denver. Date April 1 1919. Int. A. & O. Assessed valuation of district. \$1,567,388 64.
 Total bonded debt, \$70,000. Population (estimated), 4,000.

MAGNOLIA PARK, Tex.—WARRANT SALE.—Recently J. L. Arlitt of Austin purchased \$3,000 6½% improvement warrants. Date June 20 1919. Due serially from 1923 to 1938 incl.

1919. Due serially from 1923 to 1938 incl. MALONE, Franklin County, N. Y.—BOND OFFERING.—L. W. Haskell, Deputy Village Clerk, will receive proposals until 7.30 p. m. July 28 for \$30,000 5% water bonds, authorized by a vote of 110 to 50 at an election held June 27. Denom. \$500. Date Sept. 1 1019. Prin. and annual interest payable in New York Exchange at the Peoples National Bank, of Malone. Due \$1,500 yearly on Sept. 1 from 1920 to 1939, Incl. Cert, check on a national or state bank for 2% of amount of bonds bid for, required.

MANHATTAN BEACH (P. O. Manhattan), Los Angeles County, Calif.—BOND SALE.—The \$45,000 municipal pier bonds recently voted (V. 109, p. 94), were sold at a private sale to Torrance, Marshall & Co., of Los Angeles.

Los Angeles.
 MANSFIELD, Richland County, Ohio.—BOND OFFERING.—C. E. Ehnads, City Auditor, will receive proposals until 12 m. Aug. 5 for \$139,000
 Steve impt. (city's portion) bonds. Auth. Sec. 3821 Gen. Code.
 Denom. \$1,000. Int. semi-ann. Due yearly on Sept. 1 as follows: \$5,000, 1920 to 1931, Incl.; \$6,000, 1932 to 1943, Incl.; and \$7,000, 1944. Cert.
 Check for 2% of amount of bonds bid for, payable to the City Treasurer, required. Bonds to be delivered and paid for, within 10 days from date of award. Purchaser to pay accrued interest.
 BOND SALE.—On July 8 the \$41,700 514 % 1-20 year serial Service & Softer Depts. debt-extension bonds, dated July 8 1019... V. 108, p. 2557 were awarded to the Richland Savings Bank, of Mansfield, for \$43,782 80 equal to 104.994.

MARENGO, Iowa County, Iowa.-BOND SALE.-We are advised that this city recently sold \$352,000 sewer and paving bonds.

MARICOPA COUNTY SCHOOL DISTRICT NO. 68, (P. O. Phoenix) Ariz.—BOND ELECTION.—An election will be held Aug. 5 to vote on the question of issuing \$18,000 6% 20 yr school bonds. Int. semi ann. Phil. C. Ensign is Clerk of the School Board.

MARSHALL COUNTY (P. O. Holly Springs), Miss.—BOND OFFER-ING.—Proposals will be received until 12 m. July 31 by D. M. Featherston, for \$17,000 6% 10-20-year Cayce road bonds. Interest semi-annual, Certified check for 5% of the amount of bonds bid for required.

Certified check for 5% of the amount of bonds bid for required.
 MARSHVILLE, Union County, N. C.—BOND OFFERING.—Bids will be received until 12 m. Ang. 6 by James P. Marsh Serretary-Treasurer for \$30,000 electric light bonds not to exceed 6% int. Denom. \$1,000.
 Date Aug. 1 1919. Prin. and semi-ann. int (F. & A.), payable at the Nat'l Park Bank, N. Y. C. Due \$2,000 yearly on Aug. 1 from 1922 to 1936 incl. Cert check on an incorporated bank or trust company for 2% of the amount of bonds bid for payable to the town required.
 MARTIN COUNTY (P. O. Shoals), Ind.—BOND OFFERING.—Henry O. McCord, County Treasurer, will receive proposals until 12 m. Aug. 4 for \$1,000 415% 10-year Holbert Twp. bonds. Date Aug. 4, 1919.
 Purchaser to pay accrued interest.

Purchase: to nay accrued interest.
 MATAGORDA COUNTY ROAD DISTRICT NO. 5, (P. O. Bay City),
 Texas.—BOND SALE.—The \$25,000 515 %; road bonds being part of an authorized issue of \$85,000 mentioned in V. 108, n. 398 & 2653 were awarded on July 15 to Sweet, Cansey, Foster & Oo., of Denver at 98.75 and interest.
 MEDORD, Middlesex County, Mass.—LOAN OFFERING.—It is reported that the City Treasurer will receive propoals until 9 a. m. July 29 for a temporary loan of \$100,000, maturing July 2 1920.
 MENARD COUNTY, (P. O. Petersburg), III.—BOND OFFERING.—Proposals will be received intil 9 a. M. Hartley, County Clerk, for \$55,000 5%; road bonds, Denom. \$500, Date July 1 1919.
 Prin, and ann. int. (July 1) payable at the County Treasurer's office. Due \$55,000 areing 1920 to 1929, incl. Cort. check for \$500 required.

MIDDLESEX BOROUGH SCHOOL DISTRICT (P. O. Bound Brook), Middlesex County, N. J. -BOND OFFERING --Proposals will be received until 8 p. m. July 28 by Wm Love, District Clerk, for an issue of 5% school bonds, not to exceed 335,000. Donom, \$500. Date July 1 [919]. Int. J. & J. Due yearly on July 1 as follows: \$1,500 [920 to 1042, incl., and \$500 1943. Certified theck on an incorporated bank or trust company for 2% of amount of bonds bid for, payable to the above Clerk, required. Purchaser to pay accrued interest.

MISSOULA AND MINERAL COUNTIES JOINT SCHOOL DIS-TRICT NO. 2, Mont.—BOND SALE.—The \$24,000 6% coupon school bonds—Y. 108, p. 2653—dated July 1 1919 and due July 1 1939, were awarded to the Spokane & Eastern Trust Co. for \$25,535 (106.3958) and int.

MOLINE, Elk County, Kans.—Reports that this city recently sold 885,000 5% school bidg, bonds to White Phillips Co. MONTEREY COUNTY (P. O. Salinas), Calif.—BOND OFFERING.— Proposals will be received until 10 a. m. Aug. 5 by T. P. Jay, County Clerk, It is stated, for \$250,000 5% required. Aug. School bonds. Int. semil-ann. Cert. check for 2% required.

Cert. check for 2% required.
 MONTGOMERY COUNTY (P. O. Dayton), Ohio.—BOND SALE.— On July 2 the 4 issues of 5% Inter-County Highway impt. (rownship's por-tion) bands, agreenting \$51,000 --V. 108, p. 2558 --were awarded to the Dayton Savings & Trust Co. of Dayton, as follows:
 \$15,500 Madison and Jefferson Townships I. C. H. No. 28 bonds at 100.16. Denom. 4 for \$2,000 and 5 for \$1,500. Due \$2,000 yearly on July 2 from 1920 to 1923, inclusive, and \$1,500 yearly on July 2 from 1924 to 1928, inclusive, and \$1,500 yearly on July 2 from 1924 to 1928, inclusive, and \$1,000 yearly on July 2 from 1920 to 1923, inclusive, and \$100,35%. Denom. 4 for \$1,000 and 6 for \$500. Due yearly on July 2 as follows: \$1,000
 Troug Burler Township I. C. H. No. 64 bonds at 100,96. Denom. 10 for \$1,000 and 6 for \$500. Due yearly on 1920 to 1929, inclusive.
 Troug Burler Township I. C. H. No. 64 bonds at 100.96. Denom. 10 for \$1,000 and 6 for \$1,500 and \$20 bonds at 100.96. Denom. 10 for \$2,000 in \$1,700. Due \$1,700 yearly on July 2 as fol-lows: \$2,000 1920, \$1,500 1921 and \$1,000 Due yearly on July 2 as fol-lows: \$2,000 1920, \$1,500 1921 and \$1,000 Nue yearly on July 2 as fol-bons. \$2,000 1920, \$1,500 1921 and \$1,000 Nue yearly on July 2 as fol-bons. S2,000 1920, \$1,500 1921 and \$1,000 Nue yearly on July 2 as fol-bons. A for \$1,500 00 in proad bonds.
 MORRILL COUNTY SCHOOL DISTRICT NO. 21 (P. O. Bayard),

Date ALE Direct of Solo.000 in road bonds.
 MORRILL COUNTY SCHOOL DISTRICT NO. 21 (P. O. Bayard), Neb. -BOND SALE. -On June 30 the \$60,000 51 % Coupon building bonds dated Jane 1 1910, due \$3,000 yearly after 1925-Y. 109, p. 95-were awarded to the Lincoln Trust Co. for \$60,000 51 % Coupon building bonds dated Jane 1 1910, due \$3,000 yearly after 1925-Y. 109, p. 95-were awarded to the Lincoln Trust Co. for \$60,000 51 % Coupon building bonds dated Jane 1 1910, due \$3,000 yearly after 1925-Y. 109, p. 95-were awarded to the Lincoln Trust Co. for \$60,000 51 % Coupon building bonds dated Jane 1 1910, due \$3,000 Norristown), N. J. -BOND OFFERING.--Additional information is at hand relative to the offering on July 30 of the issue of 6-year coupon (with privilege of registration) road bonds, not to exceed \$120,000-Y. 109 p. 306. Proposals for this issue will be received until 2 p. m. on that day by Geo. W. Downs, County Collector. Denom. \$1,000. Date Aug. 1 1919. Prin, and semi, ann. int. (F. & A.) payable at the First National Bank of Morristown. Due Aug. 1 1925. Cert. Check on an incorporated bank or trust company, for 2% of amount of bidders must state rate of interest desired. The successful bidder will be furnished with the opinion of Hawins, Delatield & Longfellow, of New York, that the bonds are valid obligations of the county.
 MOUND BAYOU, Bolivar County, Miss.-BOND SALE, -An issue of \$60,000 school bonds was recently sold to the Bank of Commerce & Trust Co., of Memphis, for \$60,700, equal to 101.165.
 MT. CLEMENS, Macomb County, Mich. -BOND SALE, -On June 12

MT. CLEMENS, Macomb County, Mich. - BOND SALE. - On June 12 \$25,000 5% bridge bonds were awarded to Whitesey, McLean & Co. of Detroit at 102.92. Denom. \$1,000. Int. M. & N. Due \$1,000 yearly on Nov. 1 from 1920 to 1944, inclusive. MT. PLEASANT SCHOOL DISTRICT (P. O. Mt. Pleasant), Isa-bella County, Mich. - BOND SALE. - The Isabella County State Bank of

Mt. Pleasant was awarded on May 29 \$135,000 534% high-school-building bonds for \$142,251, equal to 105.371. Denom. \$1,000. Date June 1 1919. Int. J. & D. Due June 1 1934.

MT. UNION, Huntington County, Pa.—BOND OFFERING.— George W. Morgan, Borough Secretary, will receive bids until Aug. 1 for \$44,500 5% coupon (with privilege of registration) tax-free paving and storm sever bonds. Denom. 45 for \$100 and \$0 for \$500. Int. semi.-ann. Cert check for \$500 required.

MURPHY, Cherokes County, N. C.—BOND OFFERING.—Sealed bids will be received until Aug. I by E. C. Moore, City Clerk for \$25,000 6% hydro-electric light bonds. Denom \$500. Date Sept. I 1919. Int. semi-ann. Due \$1,000 yearly from 1921 to 1927 incl and \$1,500 yearly from 1928 to 1939 incl. Cert. check for \$1,000 required. Bonded debt (incl. this issue) \$180,000. Assess. val. 1918 \$981,300.

MUSSELSHELL COUNTY, (P. O. Roundup), Mont.-BOND SALE. According to newspaper reports the Palmer Bond & Mortgage Co., has purchased \$100,000 road and bridge bonds at 104.365.

NAMPA HIGHWAY DISTRICT (P. O. Nampa) Canyon County, Ida.-BOND OPFERING.-A. L. Anderson, Dist. Seey., will receive bids, it is stated, until 2 p. m. Aug. 4 for \$500,000 10-20 year (opt.) highway bonds not to exceed 514% int. Int. semi.-ann. Cert. check for 3% of the amount of bonds bid for required.

the amount of bonds bid for required. NEWARK, N. J.—BONDS AUTHORIZED.—The city has authorized the issuance of \$100,000 bonds to buy food from the army. NEWBURGH COUNTY (P. O. Cleveland), Cuyahoga County, Ohio.—BOND OFFERING.—J. A. Fitzgerald, Olliage Clerk, will recoive proposals until 12 m. Aug. 5 for \$7,000 5% water-works bonds. Denom. \$500. Date May 1 1919. Principal and semi-annual interest (M. & N.), payable at the Broadway Savings & Trust Co., of Cleveland, Due May 1 1949. Certified check on a solvent bank in Cleveland for 5% of amount of bid, required. Bids must be made upon blanks furnished by the Village Clerk.

Arose, Certained Check on a solvent bank in Cleverand for 5% of amounts of bid, required. Bids must be made upon blanks furnished by the Village Clerk.
 NEW CASTLE COUNTY (P. O. Wilmington), Del.—BOND OFFER-ING.—Proposals will be received until 12 m. July 29 by James G. Shaw, Chairman of Finance Committee, for \$200,000 4½ % highway improvement bonds. Denom, \$1,000. Date Jan. 1 1919. Frin, and semi-ann. Int. (J. & J.) payable at the Farmers Bank of Wilmington. Due \$15,000 yearly out July 1 from 1942 to 1954, incl., and \$5,000 July 1 1955. Certified check for 2% of amount of bonds bid for, payable to the County Treasurer, required. Bids are desired on forms which will be furnished by the U. S. Mige, & Trust Co. or by the above Chairman. The legality of the issue painter will be furnished to the purchaser. The bonds have been prepared may certified as to the genutueness of the signatures of the county of the issue opinion will be furnished to the purchaser. The bonds have been prepared inder the supervision of the U. S. Mige, & Trust Co. of N. Y. City, which has been examined by Caldwell & Massilich of N. Y. Whose favorable opliton will be furnished to the purchaser. The bonds have been prepared inder the supervision of the U. S. Mige, & Trust Co. of N. Y. City, which has certified as to the genuiton, 1910, 123,000; at present (est.), 175,000.
 NEWPORT, Cocke County, Tenn.—BOND SALE.—On July 21 an issue of \$45,000 51% paying bonds was awarded to the Hanchett Bond Co. of Chicago at par and interest. Denom. \$500. Date July 1 1919. NORTH ADAMS, Berkshire County, Mass.—BOND SALE.—On July 22 the \$25,000 4½%, 1-10-year serial coupon paying bonds, dated July 1 1919 (V. 109 p. 306), were awarded to Kidder, Peabody & Co., of Boston, at 100.79 and interest. Other bidders, all of Boston, were: Harris, Forbes & Co.......100.71 National City Co........100.42 Nies, Hobbs & Arnold.......100,57
 NORTH ADAMS, Berkshire County, Mass.—BOND SALE.—On July 21 an % and interest. Other bid

 Dakota at par during June:
 Purpose.
 Date.
 Dus.

 Amt.
 Purpose.
 Date.
 Dus.
 1939

 \$5,900 Lexington S. D. 13, Divide Co.Building May 1 1919
 May 1 1939
 Apr. 1 1939

 4.200 Mineral Spcs. S. D. 13, SlopeCo.Funding
 May 10 1919
 May 1 1939

 4.200 Mineral Spcs. S. D. 13, SlopeCo.Funding
 May 10 1919
 May 10 1939

 15,000 Lees S. D. 10, Stutsman Co., Building
 June 2 1934
 June 2 1934

 2,400 Sandy Cr. S. D. 67, WilliamsCo.Building
 May 15 1919
 May 20 1939

 2,500 Sandy Cr. S. D. 67, WilliamsCo.Building
 May 20 1919
 May 20 1939

2.300 sandy OC.S.D.67, WilliamsCo.Building May 20 1919 May 20 1939 NORTH END SCHOOL DISTRICT, Imperial County, Calif.—BOND OFFERING.—Sealed proposals will be received until 2 p. m. Aug. 4 by M. S. Cook, Clerk of Board of Supervisors, for \$30,000 6% school-building bonds. Denom. \$1,000. Date July 10 1919. Prin. and semi-ann. Int. payable at the office of the County Trensurer. Due \$3,000 yearly from 1924 to 1933, inclusive. Certified or cashier's check for 5% of the amount of bonds bid for, payable to the Chairman of Board of Supervisors, required. Purchaser to pay accrued Interest. Tax valuation of district, 1918-19, \$993,202.

 \$993,202.

 OAKLAND, Pottawattamle County, Iowa.—BOND SALE..—This city recently sold an issue of \$25,000 water bonds.

 OGDEN SCHOOL DISTRICT (P. O. Ogden), Weber County, Utah.

 _BOND SALE...An issue of \$200,000 454 % 10-20-year (opt.) bonds was recently purchased by the Harris Trust & Savings Bank of Chicago. Denom. \$1,000. Date July 1 1919. Int. J. & J. The above is part of an issue of Advector to the election held April 15.—V. 108, p. 1850.

 Financial Statement.
 \$34,086,328

 Total debt (this issue included).
 \$575,000

 Less sinking fund.
 6,000

 Net debt
 \$560,000

96—were sold.
 OSHKOSH, Winnebago County, Wis.—BOND SALE.—The \$200,000
 96% bridge bonds offered on March 31—V. 108, p. 1313—were awarded the Commercial National Bank of Oshkosh.

to the Commercial National Bank of Oshkosh. OXFORD GRADED SCHOOL DISTRICT (P. O. Oxford), Granville County, No. Carco.-BOND SALE.-Phe \$50,000 514% 30-year coupon school-building bonds, dated July 1 1919 (Y. 109, p. 96), were sold to the Wachovia Bank & Trust Co. of Wilmington at 101.612 and Interest. PALMERTON SCHOOL DISTRICT (P. O. Palmerton), Cargon County, Pa.-BONDS VOTED.-At a recent election the voters approved of the issuance of \$60,000 415 (S. 1-30-year (opt.) coupon tax-free grade-school-building ersetion bonds. Denoms. 200 for \$100 and 80 for \$500. Date July 1 1919. Principal and semi-annual Interest (J. & J.) payble at the First National Bank, of Palmerton. Due July 1 1949, subject to call July 1 1929. Bonded debt July 17 1917, \$88,800. Staking fand, \$20,000. Assessed valuation 1919, \$4,528,998. Total tax rate pue \$1,000, \$23,00. PARADISE. Cache County, Utah.-BOND SALE.-An issue of \$14.400 20 year water bonds has been awarded to Benwell, Phillips, Este & Co., Denver. Dated June 1 1919, Int. J. & D. Denominations \$500 and \$100. Financial Statement.

PARK COUNTY SCHOOL DISTRICT NO. 2 (P. O. Powell), Wyo.-BOND OFFERING.-Up to 2 p. m. Aug. 9, W. A. Graham, Clerk of the Board, will receive bids for \$21,750 6% 25-year school bonds. PARKER COUNTY (P. O. Weatherford), Tex.—BOND SALE.—The \$800.000 5% 1 30-year serial road-improvement bonds offered without success on June 10 (V. 109, p. 96), were recently awarded to Stern Bros. & Co. of Kansas City at 100.117.

PATOKA SCHOOL TOWNSHIP (P. O. Princeton), Gibson County, Ind.—BOND OFFERING.—Proposals will be received until 1 p. m. Aug. 7 by W. A. Dill, Township Trustee, for \$20,000 414% school bonds. Date July 1 1919. Int. M. & N. Due each six months beginning July 1 1920. Date

by W. A. Dill. Township Trustee, for \$20,000 414 % school bonds. Date July 1 1919. Int. M. & N. Due each six months beginning July 1 1920. PHILADELPHIA, Pa.—BOND OFFERING.—Additional information is at hand relative to the offering on Ang. 6 of the \$2,000,000 414 % 50-year coupon and registered tax-free improvement bonds (V. 109, p. 307), being part of an issue of \$12,970,000 authorized by the O(ty Council on July 11. Proposals for these bonds will be received until 12 m. on that day by Mayor Thomas B. Smith. City Controller John M. Walton, and City Solicitor John P. Connelly. Registered bonds issued in denominations of \$100 and multiples thereof; coupon bonds in denominations of \$1,000 and multiples thereof. Date July 16 1919. Principal and semi-annual interost (J. & J.) payable at the office of the city's fiscal agent. Due July 16 1969. Certified check or certificate of deposit for 5% of amount of bonds bid for, payable to the "City of Philadephia," required. Bonds (or interim certificates) to be delivered and paid for by 3 p. m. Aug. 13 at the City Treasurer's office. Bids must be on prescribed blanks furnished upon application to the Mayor's office. Purchaser to pay accrued interest. The official notice of this bond offering will be found among the advertise ments elsewhere in this Department.

ments elsewhere in this Department.
PHILLIPSBURG SCHOOL DISTRICT (P. O. Phillipsburg), Mont-gomery County, Ohio.—BOND OFFERING.—Ralph Davenport, Clerk Board of Education, will receive proposals until 12 m. Aus. 2 fors \$20,000 516 % school-building (assessment) bonds. Auth. Sec. 7625. or 7628, Gen. Code. Denom. \$1,000. Date Sept. 1 1019. Principal and semi-annual interest (M. & S.), payable at the Cltizens' Bank, of Phillipsburg. Due \$1,000 each six months from March 1 1947 to Sept. 1 1956, inclusivo. Certified check no a solvent bank or trust company. for 3% of amount of bonds bid for, payable to the Board of Education, required. Bonds to be delivered and paid for by Sept. 1.

Genvered and paid for 0y Sopt. 1. PIERCE COUNTY SCHOOL DISTRICT NO. 12, Wash.—BOND SALE.—On July 5 the \$\$,000 school bonds were awarded to the State of Washington at par on 5¼ % bonds (V. 109, p. 97). PITTSBURGH, Pa.—BOND SALE.—On July 25 the four issues of 4½ % (coupon or registered) bonds aggregating \$\$89,000—V. 109, p. 197— were awarded, it is stated, to the Peoples Trust & Savings Co. of Pittsburgh for \$916,923 82, equal to 103.141.

 Date July 16 1929, Incl.,

 Date July 16 1919.

 Date July 16 1919.

 Int. M. & N.

 PORTLAND, Mc.—TEMPORARY LOAN.—A temporary loan of \$100,000 issued in anticipation of taxes, dated Aug. 1 1919 and maturing 0ct. 2 1919. was awarded on July 24 to S. N. Bond & Co. of New York ou a 4.35% discount basis, plus a premium of \$1 25.

 PRAIRIE COUNTY SCHOOL DISTRICT NO. 108 (P. O. Crowley).

 Mont.—BOND SALE.—An issue of \$2,800 6% 5 10 year (opt.) school bonds was sold during June to the State Land Board at par.

 Denoms. 5 for \$500 and 1 for \$300.

 PRICE, Carbon County, Utah.—BOND SALE.—An issue of \$170,000.

 PRICE, Carbon County, Utah.—BOND SALE.—An issue of \$170,000.

 PRICE, Carbon County, Utah.—BOND SALE.—An issue of \$170,000.

 Assessed valuation, estimated June 1 1919.

 Assessed valuation, total

 Assessed valuation, 1018

 Assessed valuation, 1018

 Assessed valuation, 1018

 Assessed valuation hand.

 State Monded disk included in above

 State Monded disk in and

 State Monded disk included in above

 State Monded in hand

Net deba Population, estimated, 3,000. PRINCETON HARVARD HIGHWAY DISTRICT (P. O. Moscow), atah County, Ida.—BONDS VOTED.—By a vote of 234 to 91 the testion of issuing \$110,000 highway bonds carried at the election June 28 V. 108, p. 2651.

dueston of issuing \$110.000 highway bonds carried at the election June 28 —V. 108, p. 2851.
PULASKI, Giles County, Tenn.—BOND OFFERING.—Scaled bids will be received until 12 m. July 29 by Lew Jones, City Recorder, for \$22,000 6% coupon bonds. Denom: \$1,000. Date July 1 [919]. Int. J & J. Due \$1,000 yearly on July 1 from 1920 to 1941, incl. Bonded debt (incl. this issuin). \$62,500; floating debt, \$22,000. Total debt, \$84,500; sinking fund. \$5,000. Assessed valuation, 1918, \$1,200,975. Total tax rate per \$1,000, 1918, \$32 50.
RED RIVER PARISH ROAD DISTRICT NO. 1 (P. O. Conshetta), La.—BOND SALE.—On July 2 the Peoples State Bank of Conshetta wera awarded the \$150,000 5% 1 to 40-year serial road bonds dated March 1 1919, at 100.334 and interest—V. 108, p. 2655.
RICHLAND COUNTY (P. O. Mansfield), Ohio.—BOND OFFERING. —W. F. Fisher, County Auditor, will receive proposals until 12 m. Aug. 1 for \$30,000 6%, bridge bonds. Auth., Sec. 5638, Gen. Code. Denom. \$500, Date Sopt. 1 1919. Principal and semi-annual interest (M. & S.), payable at the County Treasurer's office. Due \$1,000 each six months from March 1 1920 to Sept. 1 1923, inclusive. Certified check on a reliable baak of Mansfield, or New York draft, for 5% of amount of bonds bid for, payable to the County Treasurer's office, on Sept. 1. Purchaser to pay accrued interest.
ROANOXE, Roanoke County, Va.—BIDS.—The following bids were

ROOSEVELT SCHOOL DISTRICT, Los Angeles County, Calif,-BOND OFFERING,-Bids will be received until 2 p. m. July 28 by Roy W Dowds, Clerk of Board of County Supervisors; for 33,500 556% schoo bonds. Denom, \$500, Date July 1 1919, Int. semi ann. Due \$500 yearly on July 1 from 1920 to 1926, incl. Certified check for 5% of th amount of bonds hid for required. Purchaser to pay accrued interest.

ROUNDUP, Musselshell County, Mont.—BOND SALE.—On July 8 the \$12.000 6% 16-21-year (opt.) gold coupon water-works construction bonds dated July 1 1919 were awarded to the Merchants Trust & Savings Bank, St. Paul, Minn., for \$12.901 (107.508) and int. Other bidders were: Drake-Bidwell Co. \$12.900 (107.508) almor Bond & Mtge, Co. \$12.625 (105.208); John F. Sissons Co. \$12.600 (105.) ,and John Nuvern & Co. \$12.471 (103.925).

St. 2023 (105.205), Julii F. Bississ CO. #Lisob (105), Julii A. Markelli, & Co. 512,471 (103.205).
 RUSSELL TOWNSHIP (P. O. Novelty), Geauga County, Ohio.— *BOND SALE*.—On July 17 the \$15,559 5% [-10-year serial coupon highway impt, bonds, dated July 1 [919—V. 108, p. 2655—were awarded to the Chagrin Falls Bank Co. for \$15,601, equal to 100.012.
 ST. BERNARD SCHOOL DISTRICT (P. O. St. Bernard), Hamilton County, Ohio.—*BOND OFFERING*.—Proposals will be received until 12 m. Aug. 5 by Schonkin Volz. Clerk Board of Education, for \$35,000 54% (coupon site-purchase and Improvement bonds. Auth. Sec. 7625 (July 2000), Schonking and Schonking County, County, Statistic County, Coupon site-purchase and Improvement bonds. Auth. Sec. 7625 (July 2000), Schonking Coupon site-purchase and Improvement bonds. Auth. Sec. 7625 (July 2000), Schonking Coupon Schonking, Bank of St. Bernard. Due \$1,000 yearly in Jan. 1 from 1021 to 1055, Inclusive. Certified check for 514,000 yearly on Jan. 1 from 1021 to 1055, Inclusive. Certified check for 514,000 yearly 50,000 5%, water works limpt, and electric plant bonds was awarded on June 11 to Brown Crummer Co. of Wichila. Denom. \$1,000. Date July 1 1919. Int. J. & J. Due \$2,000 yearly from 1925 to 1949, Ind.
 ST. MARY PARISH ROAD DISTRICT NO. 1 (P. O. Franklin), La.—BOND SALE.—The \$500,000 5% 30 year road bonds offered on May 23 (Y. 108, p. 1745) were awarded on that day to Wm. R. Compton Co.
 SAN ANGELO, Tom Greene County, Tax.—BOND ELECTION PRO-

SAN ANGELO, Tom Greene County, Tex.—BOND ELECTION PRO-POSED.—It is reported that the proposition of issuing \$100,000 hospital bonds will soon be voted upon.

SAN BERNARDINO SCHOOL DISTRICT, San Bernardino County, Calif. — BOND OFFERING. — Bids will be received until 11 a. m. Aug. 4 by Harry L. Allson, Clerk Board of County Supervisors, for \$250,000 5% school bonds. Denom. \$1,000. Date July I 1919. Principal and semi annual interest (J. & J.) at the office of the County Treasurer. Due \$7,000 yearly on July 1 from 1924 to 1955. Inclusive, and \$5,000 July 1 1959. Certified check or cash on some solvent back for \$1,000, payable to the Clark Board of County Supervisors, required. Bonds to be delivered and paid for within 20 days from time of award. Purchaser to pay accrued int.

SAN FRANCISCO, Calif.—BOND SALE.—The Harris Trust & Say. Bank of Chicago recently purchased and are now offereding to investors \$20,000 415% water system bonds. Denom. \$1,000. Date July 1 1910. Int. J. & J.

Total	780,894,644
Total debt, including this issue	37,290,600
Less water debt\$5,912.000 Less sinking fund	
Less sinking fund 1.578,800	7,490,800

1.975,800
 7.490,800
 Population (estimated), s00,000; population 1910 Census, 416,912.
 SANDUSKY COUNTY (P. O. Fremont), Ohio.-BOND OFFERING.
 Proposals will be received until 12 m. Aux. 1 by the Board of County Commissioners, for the following 5% coupon road bonds:
 S8,000 Henry Tille Road bonds. Denom. \$500. Due \$500 each six months from Mar. 15 1920 to Sept. 15 1927, incl.
 9,500 Albert Wentler Road bonds. Denom. \$500. Due \$500 each six months from Mar. 15 1920 to Sept. 15 1928, incl.
 9,500 Albert Wentler Road bonds. Denom. \$500. Due \$500 each six months from Mar. 15 1920 to Sept. 15 1928, incl.
 9,500 Albert Wentler Road bonds. Denom. \$500. Due \$500 each six months from Mar. 15 1920 to Mar. 15 1928 and \$1,000 Sept. 15 1928.
 9,500 Albert Wentler Road bonds. Denom at \$10,000 Sept. 15 1928.
 Mark See, 6929 Gen. Code. Date Aug. 1 1919. Inc. M. & S. Bonds to be delivered and pald for within 10 days from date of award. Purchaser to pay accrued interes.
 SANDY TOWNSHIP, Clearfield County, Pa.-BOND SALE.-On July 7 the Du Bois National Baak, of Du Bois, was avarided an issue of \$30,000 44, % 5.500-year (opt.) building bonds at 100.05. Denom, \$500. Date July 1 1919. Int. J. & J. Due July 1 1949.
 SAN JUAN COUNTY SCHOOL DISTRICT (P. O. Monticello), Utah.-BOND SALEE,-The Descritificate of indebtedinese, issued in anticipation of taxes and revenue. Date July 30 1919. Due Aug. 2 192 In New York where the certificates will be during to the work of the other state of the date of the Distonal Factor.
 SCHENECTADY, N. Y--CERTIFICATE OFFERING-Leon G. Dibble, City Comptroller, will receive bids until 11 a. m. July 29 for \$75,000 certificates to indebtedinese, issued in anticipation of taxes and revenue. Date July 30 1919. Duo An. 2 192 In New York where the Certificates will be delivered to the purchasser. If desired. Cert. check on a solvent bank or trust c

SCOTLAND NECK, Halifax County, N. C.—BOND OFFERING.— Henry T. Clark, Town Clerk, will receive hids until 11 a. m. Aug. 1 for \$10,000 6% funding bonds. Denom. \$1,000. Date July 15 1919. Int. semi-ann. Dne \$1,000 yearly on July 15 from 1920 to 1929. Incl. Bids must be unconditional Certified check on a Scotland Neck bank for \$500 required.

SCURRY COUNTRY SCHOOL DISTRICTS, (P. O. Snyder), Tex.-BONDS VOTED.-We are advised that \$3,000 Ennis school district and \$2,500 Canyon school district bonds were recently voted.

From 1920 to 1938 incl., and \$2,000 yearly from 1940 to 1959 incl. SHOSHONE HIGHWAY DISTRICT, Lincoln County, Ida.—BOND OFFERING.—Bids will be received until 12 m. to day (July 26) by the Board of Highway Commissioners for \$120,000 10-20 year (opt.) coupon highway bonds not to exceed 6% interest. Denoms not more than \$1,000 and not less than \$100 each. Date July 11919. Principal and semi annual interest at the office of the District Treasurer. Certified check for 2% of the amount of bonds bid for, required. Purchaser to pay accrued interest. LISNOW HILL, Worcenter County, Md.—BOND SALE.—On July 1 \$1,000 5% water-extension bonds were awarded to Isaac W. Townsond of Snow Hill at 101.70. Denom. \$1,000. Date July 1 1919. Interest J, & J. Due July 1 1939. SOLON TOWNSHIP (P. O. Solon), Cuyahoga County, Obia.—

J. & J. Due July 1 1939.
SOLON TOWNSHIP (P. O. Solon), Cuyahoga County, Ohio,— BIDS REJECTED.—BONDS TO BE RE-OFFERED SHORTLY — All bids received for the \$30,000 5% bonds offered on July 23—V. 109, p. 307—were rejected. E. D. Rhoads, the Clerk of the Board of Township Trustees, advises us that these bonds will be re-advertised.
SOLVAY, Onondaga County, N. Y.—BOND OFEFRING.—E. M. Hall, Vilage Clerk, will receive proposals until 8 p. m. July 29 for \$30,000 5% coupon or registered street impt, and fire-alarm system bonds. De-

nom. \$1,000. Date Aug. 1 1919. Prin. and semi-ann. int. (F. & A.), payable at the Metropolitan Trust Co. of New York. Due \$1,500 yearly on Aug. 1 from 1923 to 1942 incl. Cert. check for \$1,000, payable to the Village Treasurer, is required if the entire issue is bid for. If only a part is bid for, a certified check for 5% of amount of bid is required. Bonds to be delivered and paid for within 10 days from date of award.

SOUTH SAN JOAQUIN IRRIGATION DISTRICT. San Joaquin County, Calif.—BONDS VOTED.—By a vote of 347 to 71, the question of issuing \$500,000 improvement honds carried at an election held July 15. Int. J. & J.

of issuing \$500,000 improvement, honds carried at an election held July 15. Int. J. & J. SPADRA SCHOOL DISTRICT, Los Angeles County, Calif.—BOND OFFERING —Bids will be received until 2 p m July 28 by Roy W Dowds, Clerk Beard of County Supervisors, for \$11,000 51% school bonds Denom \$1,000 Date July 1 1919 List semi ann Due \$1,000 yearly on July 1 from 1920 to 1930 incl Cert cheek for 3% of the amount of bonds bid for, psyable to the Chairman Board of County Supervisors required Purchasor to pay accrued interest SPAULDING COUNTY (P. O. Griffin), Ga.—BOND SALE.—The \$350,000 5% road bonds offersd on July 25 (V. 109, p. 198) were sold to the Trust Co. of Georgia for \$356,145 77, equal to 101.756. SPRING HOPE, Nash County, No. Caro.—BOND OFFERING.— O. B. Moss, Attorney will receive bids until 12 m. Aug. 5 for \$45,000 water impt. \$20,000 sewerage system and \$20,000 street and sidewalk 514 % 30,900 required. SUGAR CREEK SCHOOL DISTRICT (P. O. Sugar Creek), Jack-son County, Mo.—BOND SALE.—It is reported that \$50,000 school house bonds have been sold subject to the approval of the voters at an elec-tion to be held to day (July 28). SUMTER COUNTY, (P. O. Americus), Ga.—BOND OFFERING.— H. D. Watts, Co. Clerk, will receive bids until Aug. 4 it is stated for \$232, 000 5% spread bonds.

TACOMA, Wash.—BOND SALE —During the month of June 1919 the city issued \$6,442.6% Special Impt Dist. No. 5046 water main bonds. Date June 16 1919. Due June 16 1924.

TARRANT COUNTY SCHOOL DISTRICT NO. 5, Tex.—BONDS OFFERED BY BANKERS.—The Hanchett Bond Co., of Chicago are offering to investors at a price to yield 5%, \$40,000 5% Washington Heights school bonds. Denom. \$500. Date Dec. 10 1918. Int. A. & O. Due Dec. 10 1958.

TATE TOWNSHIP, (P. O. Bethel), Clermont County, Ohio.— BOND SALE.—On July 19 an issue of \$600.6% cemetery bonds was awarded to the First National Bank of Bethel at par and Interest. Denom. \$300.
 Date June 15 1019. Int. semi-ann. Due June 15 1924.
 TAYLOR COUNTY ROAD DISTRICT NO. 6, Tex.—BOND SALE.— An issue of \$25,000.5% 1-25-year serial road bonds was awarded on June 26 to H. C. Burt & Co., of Houston at 95 and int. Denom. \$1,000. Date Apr. 14 1919. Int. A. & O.

Apr. 14 1919. Int. A. & O.
 TEHAMA COUNTY (P. O. Red Bluff), Calif.—BONDS SOLD AT TEHAMA COUNTY (P. O. Red Bluff), Calif.—BONDS SOLD AT PRIVATE SALE.—The three issues of 5% court house, bridge and highway bonds aggregating 3807,000 voted at the election July 1—V. 109, p. 199— have been sold at private sale to the Anglo London Paris National Bank of San Francisco for \$318,453 50 (101.420) and int.
 TOLEDO, Lucas County, Ohio.—BOND OFFERING.—According to reports, James S. Martin, Director of Finance, will receive proposals until 12 m. Aug. 12 for \$290,000 5-30-year (opt.) and \$220,000 1-10 year serial 5% street bonds. Cert. check for 2% required.
 BONDS PROPOSED.—Local newspapers report that City Engineer Me-Clure will ask the City Council to issue \$7,0,000 Ten Mile Creek Intercept-ing Sewer bonds.

TONAWANDA, Eric County, N. Y .-- BONDS VOTED.-- By a vote of 94 to 10 the issuance of \$60,000 school bonds was authorized at an elec-tion held July 15.

tion hold July 15.
TRUMBULL COUNTY (P. O. Warren), Ohio.—BOND OFFERING.— In addition to the \$77,000.5% 1-9-year serial Youngstown-Conneaut Road bonds, dated Aug. 1 1919—Y. 109, p. 308—M. H. Evans, Clerk Board of County Commissioners, will receive proposals until 1 p. m. July 28 for \$28,000.5% Liberty Road No. 350 impt. bonds. Auth. Sec. 6006 to 6056, Gen. Code. Denom. \$500. Date Aug. 1 1919. Prin. and semi-ann. int. (A. & O.) payable at the County Treasurer's office. Due \$1,500 each six months from April 1 1920 to 0et. 1 1927. Incl. and \$2,000 April 1 and Oct. 1 1928. Certified check for \$300. payable to Evan J. Thomas, County Treasurer, required. Purchaser to pay accrued interest.
TULARE. Tulace County. Calif.—BOND SALE.—On July 10 the

TULARE, Tulare County, Calif.—BOND SALE.—On July 10 the \$60,000 auditorium bonds—V. 109 p. 93—were awarded to the Bank & Trust Co. of Fresno at 102.345.

TUNICA COUNTY, (P. O. Tunica), Miss.—BOND OFFERING.— The Board of Supervisors Turner Williams, Clerk, will sell at public auction at 12 m. Aug. 4 an issue of \$50,000 5% Supervisor's District No. 1 road bonds. Denom. \$1,000. Date Sept. 1 1919. Int. semi-ann. Due \$10,000 yearly. Mar. 1 from 1932 to 1936, incl. Cert. check for \$1,000 required. Bids shall include cost of lithographing or engraving, to be paid by purchaser.

paid by purchaser.
UNION COUNTY, (P. O. Marysville), Ohio.—BOND SALE.—On July 21 the County Commissioners awarded it is stated \$73,100 5% 2%-year (aver.) road bonds to Sidney Spitzer & Co., of Toledo, at par.
UNION PARISH HIGH SCHOOL DISTRICT NO. 5 (P. O. Farm-ville), La.—BONDS OFFERED BY BANKERS.—The Hauchett Bond Co. of Chicago is offering to investors \$11,000 5% school bonds. Denom. \$1,000. Date July 1 1918. Int. J. & J. Due \$1,000 yearly on July 1 from 1933 to 1943 incl.

Financial Statement.

Financial Statement.
 Estimated value of all property
 S1.000.000
 Assessed valuation for taxition
 T50.000
 Total bonded debt
 Population, 2,500
 VIGO COUNTY (P. O. Terre Haute), Ind.—BOND OFFERING.—
 Proposals will be received until 10 a. m. July 29 by E. E. Messick, County
 Treasurer, for 594,000 415(2) John L. Smith et al. Harrison Twp. highway
 Impt, bonds. Denom. S1,175. Date June 10 1919. Int. M. & N. Due
 S4,700 cach six mentils from May 15 1920 to Nov 15 1929 Incl.
 WABASH COUNTY, (P. O. Wabash), Ind.—BOND OFFERING.—
 It is reported that Valentline Freising, County Treasurer, will 5 p. m. Aug. 1 for \$16,000 John T. McGuitre real caced and \$18,000
 Terrah Templin road 10-year bonds.
 WAC COUNTY SCHOOL DISTRICT NO. 12, (P. O. Dalles).

Terrah Templin road 10-year bonds. WACO COUNTY SCHOOL DISTRICT NO. 12, (P. O. Dalles), Ore.-BOND OFFERING.-Bids will be received until 8 p. m. Aug. 4 by Maude Eddon, Clerk for \$35,000 5% bonds. Date July 1 1919. Int. J. & J. Dun \$3,500 yearly on July 1 from 1930 to 1930 incl. Cert. check for 5% of the amount of bonds bid for required. WALLA WALLA COUNTY SCHOOL DISTRICT NO. 11 (P. O. Walla Walls), Wash.-BOND OFFERING.-Reports state that bids will be received by the County Treasure until 2 p. m. Aug. 2 for \$4,000 1-5-year sorial school bonds.

serial school bonds.
 WALPOLE, Norfolk County, Mass.—BOND OFFERING.—The City Treasurer, it is stated, will receive proposals until 2 p. m. July 29 for the following 2 issues of 415 % school bonds:
 \$130,000 coupon bonds. Due \$7,000 yearly from 1920 to 1937, incl., and \$2,000 1938 and 1939.
 25,000 bonds. Due \$2,000 yrth, from 1920 to 1931, incl., and \$1,000 1932.
 WARREN COUNTY, (P. O. Williamsport), Ind.—BOND SALE.— On July 14 the \$15,600 415% 1-10 year script coupon tax-free Liberty Twp. (special assessment) grave road bonds, dated Apr. 7, 1919—V. 109 p. 99— were awarded to the Williamsport State Bank, and others, at par and interest.
 WASHING TON COUNTY AND A State Bank, and others, at par

and interest. WASHINGTON SUBURBAN SANITARY DISTRICT, Md.—BOND SALE.—On July 21, it is reported, the \$750,000 5% coupon (with privi-lege of registration) tax free sewer and water-system bonds—V. 109, p. 199 were awarded to A. B. Leach & Co. of N. Y. and Moorhead & Elmore of Washington at 103.57. Due July 1 1969, subject to call after July 1 1949.

WATERFORD IRRIGATION DISTRICT (P. O. Modesto), Stanis-laus County, Calif.-BOND SALE.-The \$205,000 tar-free gold coupon

bonds (V. 108, p. 2565) were sold on July 12 to Schwabacher & Co. of San Francisco at 95.18 on $5\frac{16}{2}$ % bonds. Other bidders were J. R. Mason & Co., who bid 96.47 on 6% and 94.23 on $5\frac{16}{2}$ % bonds, and Schwabacher & Co., whose other bid was 97.50 on 6% bonds.

WAUSEON, Fulton County, Ohio.—BOND SALE.—On July 21 the \$170,000 5% 3-40-year serial coupon water-supply bonds, dated June 1 1919—V. 108, p. 2656—were awarded to Stacy & Braun of Toledo at 101.01. WAYNE, Wayne County, Neb.-BOND SALE.-The \$37,000 515% year sewer bonds voted June 9 have been sold.

10 year sewer bonds voted June 9 have been sold. WAYNE COUNTY (P. O. Wayne), W. Va.—BONDS OFFERED BY BANKERS.—A syndicate composed of the Provident Savings Bank & Trust Co., Breed, Elliott & Harrison, J. C. Mayer & Co., and the Fifth-Third National Bank, all of Cincinnati, is offering to investors at a price to yield 4.75% \$980,000 5% road bonds. Denom. \$1,000. Date June 1 1918. Prin. and semi-anu. int. (J. & D.) payable in New York. Due part yearly on June 1 from 1920 to 1943, incl.

 Financial Statement.
 \$727,270

 Total honded debt, this issue only
 \$20,000

 Population, estimated
 500

 WICHITA, Kan.—BOND SALE.—The Guarantee Title & Trust C o.
 of Wichita were awarded recently \$90,000

 BOND SALE.—V. H. Brauch of Wichita was awarded recently \$65,000
 \$45% 10-year city-improvement bonds.

NEW LOAMS

\$24,000

Township of Weehawken in the County of Hudson, New Jersey

SCHOOL BONDS

<text><text><text><text><text><text><text><text>

Township of weenwheren and under the super-son. The bonds will be prepared under the super-vision of United States Mortgage & Trust Com-pany, which will certify as to the genuineness of the signatures of the officials and the seal impressed thereon. By order of the Township Committee. Dated, July 7, 1919. THOMAS CARROLL, Township Clerk.

W H. Goadby & Co. Members New York Stock Exchange NO. 74 BROADWAY NEW YOP's

BOND SALE.—Brown, Crummer Co. were awarded \$52,000 434% 10-year efty-improvement bonds at par and interest WICHITA COUNTY (P. O. Wichita Falls), Tex.—DESCRIPTION OF BONDS.—The \$1,500,000 read bonds authorized by a vote of \$606 to 63 at the election held June 4—V. 108, p. 2455—bear interest at a rate of 5% and are in denom. of \$1,000. Prin. and semi-ann. int. (A. & O.) payable at the Hanover National Bank, N. Y. Due \$50,000 yearly for 10 years and the remaining \$1,000,000 Oct. 1 1949, with 10-year option clause. Official circular states that there is no litigation pending and that there has never been default in the payment of principal or interest of bonds issued by this county. Financial Statement.

Financial Statement.

by this county. Financial Statement. Approximate valuation Assessed valuation 1919. Total bonded debt. Total bonded debt. Approximate population, 50,000. Approximate population, 50,000. WILLIAMSON COUNTY (P. O. Georgetown), Texas.-BONDS AWARDED IN PART.-Of the \$1,500,000 5% 1-30-year serial coupon highway bonds offered on July 15-V. 109, p. 199-\$500,000 have been warded, it is stated, to three Eastern bonding companies, represented by W. A. Wroe and J. R. Denman to Austin for \$501,805 90 (100,361) and itt. It is further stated that another consideration of the bid was 4% interest on daily balances. The depositories of Williamson County pay 214% on average daily balances on the public Inds and these depositories have been requested to grant the amount offered or agree to the county pay 214% on the secondance with the above bid. The remainder of the bonds, \$1,000,000, will be sold as necessity arises while the work is in progress. It is estimated that soveral thousand dollars in interest will be saved by disposing of the bonds in this manner. WILSON COUNTY (P. O. Wilson), No. Caro.-BOND OFFERING.-Chas. L. Coon, County Superintendent of Schools, will receive proposals until 12 m. Aug. 7 for \$25,000 6% 20-year Black Creek Twp. school houso bonds. Denom. to suit purchaser. Cert. check for 2% of amount of bid required. WILSON COUNTY (P. O. Onitmen), Tex-BOND SALE.-William

WOOD COUNTY (P. O. Quitman), Tex.—BOND SALE.—William WOOD COUNTY (P. O. Quitman), Tex.—BOND SALE.—William R. Compton Co. recently purchased and are now offering to investors \$677,000 514% coupon road bonds. Denom. \$1,000. Date June 1 1919. Int. M. & S. Maturities.

1	\$10,000-1920	\$10.000-1926	\$15.000-1932	\$25,000-1938	\$35,000-1944	
1	5,000 - 1921	10,000 - 1927	25.000 - 1933	25,000-1939	35.000 - 1945	
Į	10,000 - 1922	15,000 - 1928	25,000 - 1934	35,000 - 1940	35.000-1946	
1	5.000-1923	15,000 - 1929	25,000 - 1935	35,000-1941	40.000 - 1947	
l	10,000 - 1924	15,000 - 1930	30,000-1936	35,000 - 1942	40,000 - 1948	
1	10,000 - 1925	20,000 - 1931	25.000 - 1937	30,000 - 1943	27,000 - 1949	
Financial Statement.						
l	Estimated actual value taxable property					
l	Assessed value				9,251,350	
ł	Bonded debt, i	neluding this is	suc		1,370,000	

Population (Government estimate 1910)..... Population, present estimate

FINANCIAL

25,45130,000

\$40,000

NEW LOANS

Lincoln County, Wisconsin

County Home Hospital Bonds

Sealed proposals will be received by the under-signed, at the office of the County Treasurer of Lincoln County, at the County Misconsin, until SATURDAY, AUGUST 9th, 1919, at 11 O'CLOCK A. M., for the purchase of the wholo or any part of the above named bonds amounting to Forty Thousand Dollars (\$40,000 00), with interest at 5% per annum, payable annually. Dated July 1st, 1919. Denoninations of One Thousand (\$1,000 00) Dollar bonds one to four inclusive, due June 1st, 1923, and the balance due at the rate of Four Thousand (\$4,000 00) Dollars per year annually thereafter. HALL L. BROOKS

HALL L. BROOKS, W. H. KAISER, J. N. COTTER, Committee authorized by Board of Supervisors of Lincoln County, Wisconsin, to conduct sale of bonds.

\$20,000

City of Belt, Montana

WATER BONDS

Notics is hereby given that the Council of the City of Belt, Montana will sell at public auction water bonds of the city for \$20,060 00 6% 20-year, optional after ten years, interest semi-annually-payable in New York City, on the 4TH DAY OF AUGUST. A. D. 1919, at 8 O'CLOCK, P. M., at the Council Chamber in said City. Certified check for \$2,000 00 on National Bank as guarantee. ELIZABETH McSHANE, City Clerk,

BOND CALL

CITY OF HUGO, OKLAHOMA

Notice of Call For

BONDS

Holders of any or all of an issue of \$150,000 of Water-works bonds of the City of Rugo, Okla-homa, dated August 1, 1908, maturing August 1, 1933, with option of payment at any interest-payment time on or after August 1, 1918, and bearing 6% per annum, payable semi-annually, on Fobruary and August 1 of each year, will please take notice that all of sakl bonds have been, and are hereby called for payment; and that funds for their payment will be placed August 1, 1919, in the Oklahoma State Fiscal Agency in New York, towit: Chatham & Phenix National Bank of New York, for full payment of sail bonds and interest accrued thereon. FOUNT BOWMAN, City Treasurer.

Why We Can Give You Good Service

The close "personal" contact which we endeavor to maintain with every one of our correspondent banks enables us to give each the most intelligent service possible.

If you are contemplating opening or chang-tus your Chicago account we would be pleased to have you write us,

The National City Bank of Chicago

DAVID R. FORGAN, President

BANKS & BANKERS DEPARTMENT

RESOURCES OVER \$40,000,000

FEDDE & PASLEY

Certified Public Accountants

55 Liberty St.,

New York

GEORGE W. MYER, JR. **Certified Public Accountant** 2 RECTOR ST., NEW YORK Audits, Investigations, Estate Accounting, Income Tax Returns,

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READY JULY 30

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WILLIAM B. DANA COMPANY 138 Front St., New York

WORLAND, Washakie County, Wyo.-BONDS OFFERED BY BANKERS.-The Hanchett Bond Co. of Chicago is offering to investors at a price to yield 5.30% int. \$16,000 6% water-works bonds. Denom. \$600. Date Dec. 1 1918. Int. J. & D. Due Dec. 1 1948.

CANADA, its Provinces and Municipalities.

GLACKMEYER, LAMARCH & BROWER TOWNSHIPS SCHOOL SECTION NO. 3, Ont.—DEBENTURE SALE.—During the month of June G. A. Stimson & Co. of Toronto were awarded \$2,200 7% 1-20-year serial school debentures at 105.05.

GLENWOOD RURAL MUNICIPALITY, Man.—DEBENTURES VOTED.—At the election held July 7 the voters by 100 to 12 authorized the issuance of the \$50,290 51% % 30-installment road debentures.—V. 109, p. 99.

GRAYSVILLE SCHOOL DISTRICT, Man.—DEBENTURE SALE.— J. A. Thompson & Co., of Winnipeg, have purchased, it is stated, \$30,000 614 % 20-year school debentures.

10 Service and Annual Content of Content of Content of Content of South Content of Con has disposed of \$20 taking up the issue

taking up the issue.
LISTOWEL, Ont.—DEBENTURE SALE.—On July 21 the \$18,000
6% 20-installment road debentures offered on July 19—V. 109, p. 199— were awarded to Aemilius, Jarvis & Co. of Toronto at 103.55. Other bidders were:
Home Bank of Canada.....\$18,603 Brent, Noxon & Co., Toronto\$18,411
Home Bank of Canada.....\$18,603 Brent, Noxon & Co., Toronto 18,282
National City Co., Toronto 18,376 C. H. Burgess&Co., Toronto 18,282
National City Co., Toronto. 18,484 A. E. Ames & Co., Toronto. 18,086
MINIOTA, Man.—DEBENTURE SALE.—On June 16 A. E. Ames & Co. of Toronto were awarded \$3,500 514 % 20-year telephone debentures, dated June 1 1919, at 100.55. Denom. \$5000. Int. J. & J.

dated June 1 1919, at 100.55. Denom. sou0. Int. J. & J.
 NORTH BAY, Ont. — DEBENTURE OFFERING. — Sealed tenders will be received until Aug. 2 by M. Flannery, Town Treasurer, for \$25,640 75 sanifary sower, \$21,000 water works system, and \$5,859 28 local impt.
 6% 20-year installment debentures. Debentures to be delivered at the Royal Bank of Canada, North Bay.
 OAKNER CONSOLIDATED SCHOOL DISTRICT, Man. — DEBENTURES SALE. — An issue of \$25,000 615% 20-year school debentures has been hought by J. A. Thompson & Co., of Winnipeg.

OTTAWA, Ont.-BIDS.-Other bidders for the entire lot of 5% gold coupon (with privilege of registration) debentures, aggregating \$865,694 66.

awarded on July 18 to Brent, Noxon & Co. of Toronto at 95.315.--V. 109, p. 310--were: G. A. Stimson & Co., Toronto.96.01 [C. H. Burgess & Co., Toronto.94.76 Bank of Nova Scotia Halifax.95.57 [United Financial Corp., Ltd., 94.69 Aomilius Jarvis & Co., Toronto.95.59 [Wood, Gundy & Co., Toronto.94.32 National City Co., Toronto..94.998] Versailles, Vidricaire & Boulais, Ltd., bid 92.28, 95.09 and 93.22, for the 20-year, 10-year and 16-year debentures, respectively.

OXFORD COUNTY (P. O. Woodstock), Ont.—DEBENTURE SALE. —On July 19 the \$22,000 51% [J5-installment coupon road impt. bonds dated June 1 1919—V. 109, p. 310—were awarded to the Home Bank of Woodstock at 100.88. Int. June 1.

RUDDELL, Sask.—DEBENTURES AUTHORIZED.—It is reported that the Local Government Board has authorized the village to issue \$2,000 71% % 10-year-installment town hall erection debentures.

7/5 10-year-installment town har erection decondress. SASKATCHEWAN DRAINAGE DISTRICTS, Sask.—DEBENTURE SALE.—Three drainage districts of the province have sold an issue of \$73,000 5% 30-year debentures at 93.42 a 5.45% basis.

SALE — Three drainage districts of the province have sold an issue of \$73,000 5% 30-year debentures at 93.42 a 5.45% basis.
 SASKATCHEWAN SCHOOL DISTRICTS, Sask.—DEBENTURES AUTHORIZED.—The following according to the "Monetary Times" is a flist of authorizations granted by the Local Government Board from June 28 to July 5 1919. Sumnyplain, \$11,000 20-years not ex. 8% annuity, E. Ricalton, Bradwell. Stratton, \$3.400 10-years not ex. 8% installment; E. G. Pemberton, Loverna. "Hayland, \$3,000 10-years not ex. 8% installment; F. H. Orcos, Ethelton. Linden Valley, \$1,200 10-years not ex. 8% installment; F. H. Orcos, Ethelton. Linden Valley, \$1,200 10-years not ex. 8% annuity; P. Tanglird, Torcuay. "North End, \$500 5-years not ex. 8% annuity; S. MacIdin. Harriville, \$2,600 10-years not ex. 8% annuity; R. M. McKenzie, Webb. *10,000 10-years not ex. 8% annuity; R. M. McKenzie, Webb, \$10,000 10-years not ex. 8% annuity; R. M. McKenzie, Webb, \$10,000 10-years not ex. 8% annuity; R. M. McKenzie, Webb, \$10,000 10-years not ex. 8% annuity; A. D. Butler, Sybouts, Freeman, \$10,000 10-years not ex. 8% annuity; A. D. Butler, Sybouts, Freeman, \$10,000 10-years not ex. 8% annuity; A. D. Butler, Sybouts, Freeman, \$10,000 10-years not ex. 8% annuity; A. D. Butler, Sybouts, Freeman, \$10,000 10-years not ex. 8% annuity; A. D. Butler, Sybouts, Freeman, \$10,000 10-years not ex. 8% annuity; A. D. Butler, Sybouts, Freeman, \$10,000 10-years not ex. 8% annuity; A. D. Butler, Sybouts, Freeman, \$10,000 10-years not ex. 8% annuity; A. D. Butler, Sybouts, Freeman, \$10,000 10-years not ex. 8% annuity; H. A. Willems, Waldheim, "Bding sold by Local Government Board.
 DERENTURE SALE—The following issues are reported sold June 28 to July 5 1919; Glenayon, \$10,000, Turnout, \$2,400, Harris-Read & Co., Regina, Sak: Springbrook, \$1,500, Grand Meadow, \$3,500, Rose Vale, \$1,700, Great West Life Assurance Co., Winnipeg, Maa.; Shamon Ylew, \$2,900, Brada, \$3,000, Waterman-Waterbury Mar. Co., Regina, Sak: WINNIPEC, Man.—PU

S2.900, Oraca, \$5,000, Waternan-Waternary Mig. Co., Regina, Sask. WINNIPEG, Man.—PURCHASER.—Reports circulated about two weeks ago to the effect that \$500,000 5½% 30-year debentures had been purchased by Wood, Gundy & Co., at 100.87 prove to have been incorrect. The issue was awarded to A. E. Ames & Co., of Toronto, who are now offer-ing the debentures at 102.23, a 5.35% int. basis. The issue consists of 515% gold coupon debentures, dated July 2 1919 and maturing July 2 1949.



