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#### 1058

#### THE FINANCIAL SITUATION.

A special committee of three appointed by the Boston Chamber of Commerce to investigate two recent increases in fire insurance rates has made its report, and the report has a special interest at this time. Concerning the 10% general increase, the committee find that taxation by the Government has not only risen heavily but requires, through its methods, a considerable enlargement of clerical force by the companies; that the shrinkages in security values are the severest ever known and must cause an irretrievable net loss even when values readjust themselves; and, worst of all, that the fire losses in the last 18 months have been very excessive. The 10% rate addition does not apply to any particular location or any particular class of risks, but is a flat advance, already applied through the whole East and South and quite generally through the West; it is for offsetting the extraordinary burdens due to war conditions and recent legislation.

The committee find that nothing can be done about it; that it is inevitable; that "the advance is perfectly justified," and that "there is no reasonable ground for the Chamber to oppose the same."

The other advance of one-third, made since appointment of the committee, is local, being "represented as a direct result of the extremely unsatisfactory fire hazard condition" of Boston, which is "considered by the engineers of the National Board of Fire Underwriters to have the highest potential conflagration hazard of any city in the country." This advance, the most drastic the city has ever experienced, is ordered by the Boston Board, and the Board believes that if the advance were not made "the companies behind it would inevitably impose a flat rate advance of perhaps 50% on all risks throughout the city, to be maintained until the high-pressure pumping station is in satisfactory operation and the Fire Department restored to its efficiency of some years ago."

The investigators are unable to get from the underwriters, "even with their combined experience, any definite figures by which they can say that a certain class of risk is profitable or not, or that a certain class or locality pays them to underwrite and another does not." The investigators cite longingly the exactitude of rates in life insurance, in which "rating has become an exact science," and they think "there is a crying need for some man to do for fire insurance what one or two of the great minds of the past have done for life insurance statistics."

But this is a counsel of perfection and must remain unattainable, so widely unlike in character are these two fields of underwriting. It is correctly assumed that in the great majority of the number of fires the resulting loss will be only partial; but every life continuously insured finally involves a total loss, speaking insurance-wise. It is also assumed, and is known, that the great majority of pieces of insured property never burn; the loss ratio as to human lives is invariably 100%. Insurance of life is an accumulation process, based on mortality rates which vary so slightly that even such a war as is now upon the world cannot undermine the insurance structure and can affect it only a very little; fire insurance, on the contrary, is founded on uncertainties which are thus far impenetrably complex and practically insoluble. "Even with their com-

bined experience," which to this committee seems, naturally enough, to contain a key to the problem, underwriters are still unable to classify with the result of producing certainties, one difficulty being that continual changes in the physical conditions which enter into the hazard operate to nullify the lessons of a combined experience.

Life insurance, as most persons know, is founded on "average." So is the other, for it is probably true that a law of average does govern all human events; but in this matter that law works on such great areas and through such long periods that men have not been able to bring fire underwriting to the basis of "an exact science." War is the climax of conflagration, but while this country, as a combined body of taxpayers, has assumed the war hazard as to lives and limbs of its men at the front, the companies have declined this, as they were bound to do. On the other hand, fire insurance cannot avoid the conflagration hazard, notwithstanding inability to make any calculations about it. Recall the great blow in Chicago in 1871; the blow in Boston, just a year later; the blow in Baltimore in 1904, followed by the tremendous blow in San Francisco in 1906. If any "law" governs such calamities, it is undis-coverable. They are not reducible to calculation and are beyond human foresight; yet they must be met, and overcome, or the insurance structure falls. Positively the only way to provide for them is by holding always a large reserve against them, unless we choose to trust the probability that stockholders will do as they have repeatedly done: supply new capital to make good deficits. The one involves charging rates which will yield and maintain such precautionary reserves; the other implies that stockholders remain satisfied with past results to themselves and confident of the future.

We cannot take space to enlarge fully upon these points, but the foregoing should suffice to point the immovable difficulty. And take the recent instance: we are now in a war-conflagration, all unforeseen. The increased hazards by changed industrial conditions, the incendiary fires of last year, the piled-up burdens of new taxation—these unforeseen factors have broken their way into the subject, and (as the Boston investigators perceive) have made existing rates inadequate; but this also shows anew the impossibility of attaining the scientific accuracy, paralleling that of life insurance, which men who justly regard insurance costs as a heavy burden imagine may come in to somehow lighten that burden.

Is there, then, no hope of such lightening? Only when and as the fire loss declines. The investigators report finding the underwriters "absolutely sincere, desirous of bringing about equitable rates, and only too glad to receive any co-operation." This tribute to them is no more than their due, and there is a distinct encouragement in finding a business committee (presumably reflecting the larger appointing business group) convinced that the trouble is with the factors of the subject rather than with the men who must deal as best they may with those factors. High rates have a curative tendency through men's desire to escape them, but the only direct and effectual method of reducing fire loss is by making it for men's self-interest to rely less upon insurance coverage and more upon their own precautions and care: that is, to make prevention the rule and not the exception. When the property owner can protect himself, by insurance, against

others' faults but not against his own, prevention | will become the rule; as we approach the one change we shall approach the other. The Boston committee perceive and accept the principle of individual responsibility, which is the one principle that has thus far been almost totally disused and overridden, by allowing men to treat insurance as a purchased license to behave as they choose, short of intended arson. For the committee think a good beginning may be made "by keeping at it and keeping in constant touch with the underwriters." Thus, they opine, there might be an adjustment of rates so that the owner of an excessive risk or the one who does not take precautions "will have to bear the full burden of expense and will be unable to put off a part of it on those who are really striving to bring about good conditions." So the committee deem it imperative that protection in every possible way must be had, "in order to prevent further increase in rates and to make possible any reduction in the future." They are correct; no proposition in geometry is clearer and surer; and while they do not state in firm and unmistakable language the doctrine that insurance must become less general and more insistently discriminating in its granting and its coverage, they do show a recognition of the truth that reform can come only through precaution and prevention, and that self-interest must be the place of attack. This recognition is the encouraging feature of their report.

The distribution of dividends by the Fall River cotton manufacturing corporations during the first quarter of 1918 disclosed a very satisfactory condition in that industry, even though the amount to be paid out fails to reach the phenomenally heavy totals of the three preceding quarters. The return to stockholders, however, is not only very much greater than in 1917, but actually a high record for the particular period covered and, moreoever, all mills are now on a dividend paying basis and most of them are maintaining the increased rates recently established. Further testifying to the favorable nature of current operations, there have been extra distributions in several instances, these ranging from 1% to 8%, and swelling the grand aggregate of dividends by nearly \$90,000. It is, perhaps, hardly necessary to state that with present prices for goods so inordinately high, the profits in cotton manufacturing are great, but expenses have been appreciably increased recently, the advance in wages of 121/2% and the enhanced cost of the raw material and various supplies being no mean items on the debit side of the account. With it all, however, there is no cause for complaint as at the moment production is taken up at full rates and is likely to continue to be so long as the war lasts, and Government orders are so important an item. After the end of hostilities will come readjustment. But that in its own time. We are simply considering the present situation.

Our compilation of dividends declared by the Fall River mills for the opening quarter of 1918 indicates that of the 37 corporations included all make returns to shareholders. One resumed payments as compared with a year ago, 21 increased the rate of distribution, 3 reduced it and 12, following a conserservative course, adhered to the rate hitherto prevailing. The total amount to be paid out in the period this year reaches \$955,059 on an aggregate capital of

1917 the distribution was only \$761,975 or 2.51%, and in 1916 reached but \$342,417 or 1.13%. In all earlier years back to and including 1910, the return to shareholders was much less than now, and even in 1907 and 1909, which class as good years, the first quarter's distribution was smaller, having been 2.71% and 2.70%, respectively.

Hopes that were entertained in some quarters that the Bolshevik Congress would reject the harsh terms of peace proposed by the enemy, were dissipated when the news was received on Friday from Petrograd that at a caucus of the Bolshevik faction of the Pan-Soviet Congress in Moscow an overwhelming vote favored accepting the German terms. · Former Foreign Minister Leon Trotzky has been appointed War Commissary, which does not seem to entirely accord with recent reports that he had determined to head a new revolution and oppose the German terms. Prince Lvoff, former Russian Premier, has been arrested and is held by the Commissary of the Northern front in connection with an attempt to set up a separate government in Siberia with German aid. In violation of the peace treaty with Russia, Germans and Turks at Trebizond have apparently started a quick advance toward northern Transcaucasia. Russian forces near Shachtachtey are offering resistance.

On Monday President Wilson addressed a message of sympathy to the All-Russian Congress in advance of the meeting at Moscow. There is apparently some grave doubt whether the message was delivered. However, it shows conclusively the position of the United States and already seems to have acted as a means of offsetting an intimation expressed by Lloyd George, the British Premier, that it would be necessary to act in the future quite independent of Russia. The President's statement has been very well received in British official circles, however, and will mark most likely a turning point in the attitude of the Entente countries in the future. We print the statement on another page.

Japan thus far appears to have taken no definite steps in its proposed invasion of Siberia, awaiting the action of the Bolshevik representatives at Moscow. The American Ambassador to Russia cabled the State Department quoting Trotzky as stating that Russia's continuance in the war against the Central Empires is unavoidable. The Ambassador did not state to whom Trotzky had expressed his views, but it was assumed at the Department that he had communicated either with the United States Military Attache, who is believed to be still in Petrograd, or with an American Red Cross official in Russia. Trotzky also talked about the possibility of organizing a new Russian army to be placed under "iron discipline" to continue to fight against the Germans. The inconsistencies in the various reports that are coming forward from Petrograd indicate how entirely chaotic affairs are at the present moment in Russia.

The long drawn out controversy over the use of Dutch ships during the war has reached a crisis, the United States and Great Britain having decided to requisition all the Dutch ships in American and Allied ports next Monday. Close to 1,000,000 tons is reported to be involved in the arrangement. Formal notice of the intention to requisition the \$32,961,670, or an average of 2.90%, whereas in ships has been presented to The Hague by the

American and British representatives. The Netherlands Minister at Washington, acting under instructions of his Government, on Thursday submitted a final and personal appeal to President Wilson to at least modify the decision. There is reason to believe, however, that the President saw no reason for altering the decision. Unless the ships are turned over by next Monday the Presidential proclamation will, it is understood, be issued taking over the ships in American ports, of which there are understood to be about eighty. Many more are in British and other Allied ports throughout the world, all of which will be requisitioned and used in every way possible to conserve the interests of the Allies. Germany's latest campaign of ruthlessness against neutral shipping is attributed by the War Trade Board at Washington to a deliberate plan for cutting off the North European nations from American and Allied food supplies, thereby reducing them through starvation to political and economic dependence upon the Teutonic war lords. The hope is expressed by the Board that the neutrals will contrast the respective attitudes of the United States and Germany toward the problem of feeding them. The German war leaders, the statement says, are using the submarine war weapon to prevent fulfillment of American agreements to feed and relieve European neutrals.

Germany appears in no hurry to start its greatly advertised drive on the Western front, being content to keep the Allies keenly on the alert on this field in order that troops and activities may not spread elsewhere. Meanwhile the advance into Russia continues, the Black Sea port of Odessa having been entered. "We have acquired a direct free route via Russia to Persia and Afghanistan," says a dispatch from the Wolff Bureau, the German semi-official agency. If true, this, of course, will have an important bearing on the situation on Western Asia and possibly even in India. The peace terms forced upon Russia at Brest-Litovsk took away Russian districts in Cis-Caucasian region, through which it would be possible for the Germanic Allies to gain entrance from the Black Sea or Turkey into Persia. But Germany's sweep into Russia is described by our War Department's weekly military review as another futile attempt on the part of the Germans to shift the centre of gravity of the war, which still remains on the west front. There, the review says, lies the key position of the war. Nothing is found in the situation by the Department to indicate that the Germans have abandoned their plans for great offensive in the west, and, it says, the Allies, while assuming an alert defensive, are content to let the enemy break himself against their impregnable lines. In Finland the Germans are operating in conjunction with the White Guards against the Red Guards and are in control of the line north of Tammerfors and Viborg. The Germans have landed on the Aland Islands, which they will probably use as a base for the invasion of Finland. In Siberia ex-German war prisoners, it is reported, are armed and drilling in the vicinity of Irkutsk and throughout Siberia German and Austrian prisoners of war are being assisted by certain German elements.

On the Western front some increase in activity has been displayed all along the line. American forces have made a favorable impression. The engagements, however, have not been of major

proportions. On Thursday American troops occupied their first German trenches including a mile and one-fifth in the Badonviller region on the Luneville front. The positions were occupied in broad daylight after the German evacuation. A German barrage fire later forced a withdrawal, but the Americans returned and are said to be firmly holding their new positions. It is evident that the Germans are playing a safe defensive game in all locations where they are confronting the American troops. This has been made apparent by recent raids, the enemy simply evacuating front positions after a strong defense and retiring to the rear lines.

The week has witnessed almost unexampled activity in the matter of air fighting. Paris was on Sunday night visited by nine quadrons of German airplanes aggregating nearly 60 units. They dropped bombs which set fire to several buildings in the city and the suburbs. Four of the raiding machines were brought down. Thirty-four persons were killed and 79 others were injured, 88 of the casualties being in Paris. In addition to the bomb victims 66 persons were suffocated through crowding in a panic into a Metropolitan (subway) entrance to take refuge from the raiders. These were for the most part women and children. There were also two raids on London and other parts of England. On Wednesday night one or two hostile airships attacked the northeast coast. About 20 bombs were dropped. Three Zeppelines took part in a Tuesday night raid on the east coast. One of them dropped four bombs on Hull. The other airships of the squadron flew about aimlessly over country districts, dropping bombs and then proceeding back to sea. One airship dropped four bombs on Hartlepool. Six buildings were demolished there and 30 were damaged. Five persons were killed and 9 injured.

The British Admiralty reported for last week the loss by mine or submarines of 18 British merchantmen. Of these 15 were 1,600 tons or over and three under that tonnage. This is the third week in succession that the total has been reported at 18 vessels. The French lost during the same week no ships at all over 1,600 tons and only 4 smaller ones, while the Italians lost 2 vessels over 1,600 tons and one smaller. The Norwegian Foreign Office reports the sinking of the Norwegian steamer Skrymer of 1,475 tons.

Despite the conclusion of the drive of the Business Men's Week for the British War Loan, investment tendencies have not expanded this week on the London market. The cables yesterday announced the total reached to have been £127,870,240. To this must be added £2,900,000 of the Post Office issue and £8,100,000 in war savings certificates, a total of £138,870,240 subscribed for the prosecution of the war. Since October, when the latest issue of war bonds began, the amount sold has been £570,-000,000. The amount that had been fixed as the minimum mark for the week was £100,000,000. Hence the Business Men's Drive must be considered a gratifying success. Andrew Bonar Law, Chancellor of the Exchequer, took this view. Tele-graphing his congratulations to the Lord Mayor of London on the city's contribution, he said: "Although the total returns from the whole counmuch more than the £100,000,000 asked for has been subscribed. This is additional proof of the determination of our people to hold fast until the aims for which we entered the war have been secured."

Very little mention of the Russian situation is made by financial correspondents in London in their cabled dispatches. The prevailing opinion appears to favor the idea that the worst has happened; that its effects have been duly discounted. One correspondent declares that financial London unquestionably favors Japan's intervention in Siberia on the ground that Russian recovery is hopeless and that strong opposition to Prussia in every direction is essential for both military and economic reasons. He refers to the decline in Japanese bonds, but argues that it was not a sign of apprehension. "The case is," he explains, "that during the last few years the price of the bonds has advanced substantially because of Japan's heavy purchases on the London market for the sinking fund. In view of the possible increase in Japan's military expenditure, however, these purchases have been suspended and their redemption is not expected during the continuance of any campaign in Russia." These sinking fund purchases, however, have been greatly in excess of the requirements under the bond issue prospectus so that the suspension is not detrimental to the actual credit of Japan.

The present issue of British national war bonds, which is repayable in Oct. 1922, 1924 and 1927, is to be replaced April 1 by a fresh issue repayable in each instance six months later. Six large British banks have entered into an agreement to work together for the protection of holders of Russian railway, municipal and Government bonds for the issue of which they have been responsible. These banks comprise Barings, Hambro, Lloyd's, London County & Westminster, Rothschilds and Schroeder. Rothschilds began on Wednesday paying the March coupon on the Russian 5% loan. Investors who deposited their American securities with the Government and whose term of deposit under the original plan now is expiring are being asked to continue their deposits until March 1922. The London "Economist's" February index number, as reported by cable, is 5828, showing an increase of 43 points from the January number and representing an increase of 766 points above the level reached in Feb. 1917. Stated differently the February number shows an increase of 164.9% of the basic number, namely 2200, which represents average quotations for the five-year period 1901-5.

The recent antipathy to bank fusions seems to be moderating somewhat. Bank officers are arguing that it is necessary to amalgamate in order to be prepared to finance the big trade programs that will follow the war. Some of these bankers also state that still further unification is need in order to face the formidable Teutonic banking combination consisting of the Deutsche Bank, the Dresdner Bank and the Disconto Gesselschaft.

Manchester Cotton Control Board has The instructions issued to the spinning cotton and weaving sheds concerning mills further curtailment of the consumption of American cotton, to take effect on March 18. After that date not more than 50% of the machinery will be allowed to run without license. Licenses will be granted to firms doing Government work and for looms running on coarser American counts in excess of 60% of the mill's total. The scheme of curtailment makes

nearly 50,000 operatives unemployed weekly and a further proposed reduction will increase these to 80,000.

The British Treasury statement for the week ending March 9 indicated a further substantial reduction in the amount of Treasury bills outstanding, while the Treasury balance showed a gratifying increase. of nearly £2,500,000. Revenues were slightly below those of the previous week, but the week's expenses were materially reduced. The total of expenditures for the week was £51,111,000 (against £64,361,000 for the week ended March 2), while the total outflow, including repayments of Treasury bills and other items, amounted to £173,962,000, as against £164,-819,000 the previous week. Treasury bills repaid totaled £82,870,000, comparing with £98,615,000, and other debts £7,001,000, against £694,000. Advances repaid amounted to £1,729,000; there was none last week. Receipts from all sources were £176,-444,000, which compares with £163,102,000 a week ago. Of this total, revenues contributed £22,539,-000, against £22,884,000 the week preceding. This week's issue of Treasury bills amounts to £66,212,-000, against £87,326,000 last week, war savings certificates total £2,000,000, against £1,800,000, and other debts incurred £21,052,000, against £12,592,-000 the week previous. Advances were £10,000,000. Last week the total was £19,350,000. Treasury bills outstanding aggregate £1,023,495,000, in contrast with £1,040,425,000 one week ago. The Treasury balance now stands at £16,732,000. This compares with £14,249,000 the week before.

Advices via Zurich quote the German Socialist newspaper "Vorwaerts" as authority for the statement that scandal in Germany connected with "graft" at the Daimler munitions factories which the Budget Commission of the Reichstag is investigating has caused a veritable panic in the Berlin Stock Exchange. The Daimler stock fell two-thirds of its quoted price and a large number of other war stocks suffered similar shrinkage, due to the popular belief that the greater part of the war factories have been guilty of grafting and will be prosecuted by the German Treasury. The cost of living in Germany, it is figured, is increasing at the rate of 42% a year, requiring the average family to go into debt for the necessaries of life. According to figures gathered by the Bureau of Labor Statistics at Washington, the average expenditure of families having incomes ranging from 100 to 200 marks is 224.25 marks. Rigid economy, it is said, is practiced everywhere and the average family spends only 25 cents a month for amusements. The Exchange Telegraph correspondent at Copenhagen wires that the German war debt now amounts to 109,000,000,000 marks. The new war loan which is soon to be issued will call for 15,000,000,000 marks. Word has been received from Vienna by way of Amsterdam that the Upper House of the Austrian Reichsrat has adopted a provisional war credit of 6,000,000,000 kroner for the next four months. Representatives of the Disconto-Gessellschaft Bank and the big Austro-Hungarian industrial interests are discussing the exploitation of Rumanian oil fields. These interests, it is reported, intend to organize a vast monopoly with a capital of \$200,000,000, of which the German bank will subscribe \$175,000,000.

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The fifth national Italian war loan closed on Monday, subscriptions in Italy reaching 5,000,000,000 lire, with the results for some cities not yet reported; making allowance for such subscriptions and for Italians residing abroad, the total is expected to reach some 6,000,000,000 lire. Advices from Rome estimate Italy's war expenses to Jan. 31 at 33,091,-000,000 lire, of which nearly 31,000,000,000 lire were the expenses for the army and the remainder for the navy. The Italian Government has taken control of the foreign exchanges and has abolished all free financial transactions with other countries. Transfer of funds to and from Italy has been entrusted to the National Exchange Institute at Rome, which is composed of banks and Government representatives. This Institute will regulate exchange. The announcement caused a sharp temporary rally in the price of lire in New York, to which we refer more fully in our remarks on the continental ex-changes in a subsequent paragraph. The new Institute has as directors one representative each from the following banks: Banca de Italia, Banca de Napoli, Banca de Secilia, Banca Commerciale Italiana, Credito Italiano, Banca Italiano Disconto and the Banca de Rome. In addition are two directors nominated by the Minister of the Treasury. There have been no intimations thus far of the details of any definite plans that the Institute has prepared to sustain the quotation for lire.

Official bank rates at leading European centres continue to be quoted at 5% in London, Paris, Berlin, Vienna and Copenhagen; 51/2% in Italy and Portugal; 6% in Petrograd and Norway; 41/2% in Switzerland, Holland and Spain, and 7% in Sweden. In London the private bank rate has remained at 3 19-32% for sixty and ninety-day bills. Money on call in London is still quoted at 234%. No reports have been received by cable of open market rates at other European centres, so far as we have been able to ascertain.

In its statement for the week the Bank of England reported another, though this time unimportant, increase in gold, namely £293. Note circulation declined £306,000; hence there was an increase in total reserves of £307,000. Deposits were heavily reduced this week, as a result of which the proportion of reserve to liabilities was advanced to 18.67%, compared with 17.31% a week ago and 16.60% last year. Public deposits were reduced £2,669,000, other deposits showed a contraction of £8,717,000, while Government securities declined £11,112,000. Loans (other securities) registered a reduction of \$587,000. Threadneedle Street's stock of gold aggregates \$60,085,014, which compares with \$53,-784,845 a year ago and \$55,127,725 in 1916. Reserves now stand at £31,250,000, as against £34,-161,355 in 1917 and £40,665,923 the year previous. Loans total £97,604,000. A year ago the total was £165,424,569 and in 1916 £92,433,129. The bank reports as of March 9 the amount of currency notes outstanding as £198,379,323, against £196,119,536 in the week preceding. The amount of gold held for the redemption of such notes remains at \$28,-500,000. Clearings through the London banks for the week were £426,600,000, against £312,-100,000 in the corresponding week last year. Our special correspondent is no longer able to give details by cable of the gold movement into and out & Trust Co. of this city. This is a very large insti-

of the bank for the bank week, inasmuch as the bank has discontinued such reports. We append a tabular statement of comparisons:

1918.	1917.	1916.	1915.	1914.
March 13.	March 14.	March 15.	Morch 17.	March 18.
£	£	£	£	£
Circulation	38,073,490	32,911,800	32,265,470	28,434,810
Public deposits 38,352,000	\$6,377,187	52,403,529	70,950,454	27,448,023
Other deposits		95,275,693	100,403,688	40,446,766
Govt. securities 56,624.000		32,835,646	30,049,177	11,152,689
Other securities	165,424,569	92,433,129	115,749,996	43,818,944
Reserve notes & coin 31,250,000	34,161,355	40,665,925	43,849,781	31,185,218
Coin and bullion 60,085,014		55,127,725	59,456,251	41,170,028
Proportion of reserve				
to liabilities 18.70%	16.60%	27.76%	25.63%	45.83%
Bank rate	515%	5%	5%	3%

The Bank of France announces a further increase in its gold item this week of 1,264,050 francs. This brings the total gold holdings up to 5,370,762,250 francs, including 2,037,108,184 francs held abroad, against 5,168,041,677 francs (3,221,404,111 francs in vault and 1,946,637,566 francs held abroad) in 1917 and 5,023,143,390 francs (all in vault) the year before. The silver item increased 116,000 francs during the week, and treasury deposits increased 9,717,000 francs. Bills discounted decreased 59,-062,000 francs, advances show a contraction of 10,293,000 francs, and general deposits declined 32,520,000 francs. Note circulation was augmented to the extent of 94,093,000 francs and now aggregates 24,744,120,000 francs, as against 18,361,548,800 francs last year and 14,719,698,770 francs in 1916. On July 30 1914, the period just preceding the outbreak of the war, the amount outstanding was 6,683,184,785 francs. Comparisons of the various items with the statement of last week and the corresponding dates in 1917 and 1916 are as follows:

BANK OF FRANCE'S COMPARATIVE STATEMENT

Changes		-Status an of-	
for Week, Gold Holdings- Francs. In France	Mar. 14 1918. Francs. 3,333,653,766 2,037,108,484	Mar. 15 1017. Francs. 3,221,404,111 1,946,637,560	Mar. 16 1916 Franca. 5.023,143,390
Total         Inc.         1,264.050           Bilver         Inc.         116.000           Bills discounted         Dec. 59.002,000           Advances         Dec. 10,293,000		5,168,041,677 266,622,834 483,540,456 1,241,004,755	5,023,143,390 362,028,132 366,305,981 1,248,433,161
Note circulation . Inc. 04,093,000 Treasury deposits . Inc. 9,717,000 General deposits . Dec. 32,520,000	24,744,120,000 38,801,000	18,361,548,800 22,517,430 2,443,917,416	32,833,915

The Imperial Bank of Germany in its weekly statement as of March 7, shows the following changes: Total coin and bullion increased 842,000 mks.; gold increased 186,000 mks.; Treasury notes expanded 2,687,000 mks.; notes of other banks increased 703,000 mks.; bills discounted showed an expansion of 16,952,000 mks.; advances decreased 2,256,000 mks.; investments increased, 1,240,000 mks.; other securities were expanded 30,940,000 mks.; notes in circulation increased 13,276,000 mks.; deposits registered the large increase of 101,010,000 mks. Other liabilities were reduced 63,178,000 The Bank's gold holdings now stand at 2,407,mks. 022,000 mks., which compares with 2,528,980,000 mks. last year and 2,458,100,000 mks. in 1916.

Saturday's bank statement of New York Clearing House members, which will be found in more complete form on a later page of this issue, made a rather better showing, the return of funds to the banks coincident to Reserve Bank operations having resulted in a recovery of nearly all of the losses in reserves sustained the week previous. As a matter of fact, however, all the comparisons with the preceding week are deeply disturbed by the inclusion for the first time of the return of the Farmers' Loan

tution and the part played by it in affecting the comparisons may be judged by the fact that this company reports for the week average loans of \$138,-036,000, average demand deposits of \$129,731,000, average time deposits of \$11,649,000, average cash in vault of \$3,560,000 and average reserve with legal depositories of \$17,488,000. We give averages here, though the general totals show the actual figures at the end of the week, inasmuch as the statements of the separate institutions are only reported on the average basis. The Clearing House loan item for the week expanded \$35,778,000, but the Farmers' Loan & Trust Co., on the basis of the average figures just given, would alone account for over 100 million dollars more than this. Net demand deposits registered the large increase of \$95,056,000 to \$3,-635,760,000 (Government deposits of \$433,418,000 deducted); but here, too, more than the whole amount is accounted for in the way indicated; net time deposits increased \$5,757,000. Cash in own vaults (members of the Federal Reserve Bank) increased \$5,285,000 to \$101,018,000 (not counted as reserve). Reserves in the Federal Reserve Bank of member banks showed an expansion of \$55,409,000 to \$515,218,000. The reserve in own vaults (State banks and trust companies) increased \$472,000 to \$16,730,000. Reserves in other depositories, however, (State banks and trust companies) declined \$789,000 to \$7,455,000. Aggregate reserves were expanded \$55,092,000, which brought the total to \$539,403,000, as against \$764,587,000, the amount on hand a year ago. There was a gain in reserve required of \$12,439,560; hence the increase in surplus was brought down to \$42,652,440. Excess reserves now on hand total \$55,163,290 on the basis of only 13% reserve for member banks of the Federal Reserve system (but not counting \$101,018,000 cash in vaults held by these banks). At the corresponding period in 1917 surplus reserves were \$142,591,520 on the basis then ruling of 18% reserves, including cash in vault. Of the total vault cash held by the Clearing House members, \$76,092,000 is shown to be in specie.

In the local money situation large withdrawals of Government deposits from the banks have served to accentuate an already strained position. The purpose of the withdrawals is to centralize the funds which are being placed in the Treasury or in the Federal Reserve banks. It is estimated that nearly \$100,000,000 of Government deposits have been called from the New York banks, but there are no official data available yet to confirm this statement. Nevertheless, the Metropolitan banks have been large borrowers at the Federal Reserve Bank this week. The result of the strain has been reflected in Stock Exchange circles by a restriction in the general volume of business. Some of the large commission houses have been discouraging their clients from entering into all operations involving substantial borrowings from the banks. It is virtually impossible to obtain renewals of time loans, and new business for fixed maturities at the moment appears out of the question not only in financial circles but in mercantile quarters as well. In the financial district business is being conducted almost completely through the agency of call loans-a practice so dangerous that as already noted the commission houses are not willing to freely undertake it. It is understood that the money committee which has pledges

large local banking institutions has been watching the situation very closely and has put out a considerable amount of funds with the view to preventing the call rate from rising above 6%. As to time money some loans are understood to have been secured at 6%, plus a bonus or commission.

The view seems in representative circles to be growing that the period of greatest strain has now been encountered and that the Treasury will in the few days adopt some means of affording relief. The main trouble of course is that the Treasury is taxing the resources of the banking institutions to the utmost in the form of subscriptions to certificates of indebtedness. Preparations for tax payments constitute an added factor. But it is agreed that before the offering of the war loan on April 6 some form of relief is imperative in the general money situation if the new bond issue is to become a full success. Vague reports are current that the Treasury will consider it. desirable to delay the formal offering beyond that date. The passage of the National Finance Corporation bill on which the efforts of the Administration will be concentrated now that the Railroad Bill is out of the way, is, it is believed, not unlikely to furnish the incentive for the easing up in the money situation which, as already noted, the successful distribution of the Third Liberty Loan will so urgently require. On Monday the Treasury formally announced the third block of \$500,000,000 Treasury certificates of indebtedness to be issued in anticipation of the proceeds of the new loan. The rate is  $4\frac{1}{2}$ % and the purpose of the sale is to provide funds to meet the monthly advances to the Allied Governments under the standing program adopted for the current fiscal year. The interest rates on loans to Allies has been raised to 5% from 41/4%, as a result of the increase in the rates on certificates of indebtedness from 4 to 4½%, making a gradual rise from 3% on the first credits last April when the Government was borrowing at that rate on certificates. Payment for the certificates must be made not later than March 22. The amount of these certificates tentatively allotted to the New York Federal Reserve district is about \$21,000,000 lower than the preceding issues, that is to say, \$173,000,000 instead of \$194,000,000. The certificates are payable June 18 with interest computed from March 20. The Comptroller of New York City this week sold \$12,000,000 corporate stock notes dated March 12 and maturing June 28 and \$8,000,000 city revenue bills dated March 12 and maturing July 8. The Guaranty Trust Co. was the successful bidder at 4.79% for the combined amount. Thirty-one financial institutions submitted bids totaling \$111,680,000. As a comparison it may be noted that the city in February sold \$20,000,-000 of notes, half maturing May 10 and the remainder on May 20. J. P. Morgan & Co. were in that transaction the successful bidders at 4 31 and 4 32%, respectively.

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Eligible bills of men Eligible bills of non-

Ineligible bills ....

approaching Liberty Loan campaign sharp nationwide contests between banks for deposits would, the telegram says, be particularly unfortunate. New York was not included in the telegram on Tuesday on account of a similar request having previously been made. On Monday the New York Clearing House unanimously adopted the following resolution:

"Resolved, That this Association wishes to record that any general campaign for deposits at increasing and competitive rates of interest inasmuch as such action is disturbing throughout the nation and does not add to the collective strength of banking resources, is at this time improper and should not be undertaken by any institution."

A new credit of \$200,000,000 was on Tuesday extended to Great Britain by the U.S. Treasury and also \$15,000,000 to Cuba. The \$15,000,000 to Cuba was a response to appeals from that Government for funds with which to make much needed improvements as well as to finance the record breaking Cuban sugar crop.

Aside from the offering of the Treasury certificates of indebtedness in anticipation of the new loan, Secretary McAdoo on Wednesday offered another block of certificates, dated March 15 to mature June 25 and be acceptable in payment of income and excess profits taxes due at that time. This new issue bears 4% and is identical in all respects except as to date with other so-called "tax" certificates. The changing of the date is merely for the purpose of reducing the amount of accrued interest to be paid. The last block of these certificates was dated Feb. 15 and the sales at that time amounted to about \$75,000,000, making the total of tax certificates now outstanding about \$1,255,000,000.

Referring to money rates in greater detail, loans on call have covered a range for the week of  $4\frac{1}{2}$  to 6%, as compared with  $2\frac{1}{2}@6\%$  a week ago. On Monday the high and ruling rate was 5%, with 43/4% low. Tuesday 6% was the maximum, although the low went down to  $4\frac{1}{2}\%$ , which was also the basis for renewals. On Wednesday and Thursday there was no range, 6% being the only rate quoted on both days. On Friday 6% was still the highest, 534% low and 6% the renewal basis.

For fixed maturities very little change has been recorded. Despite the more favorable showing made by Saturday's bank statement, no improvement was shown in the supply of funds available for time loans and lenders continue to evince the same unwillingness to enter into large commitments for long periods. Six per cent is still the nominal quotation for all maturities from sixty days to six months with only a very limited amount of business passing. A year ago sixty and ninety days was quoted at 33/4@4% and four, five and six months at 4%.

Mercantile paper was quiet and featureless. Quotations for sixty and ninety days endorsed bills receivable and six months names of choice character continue on the basis of  $5\frac{3}{4}@6\%$ , with most of the business being done at 6%. For names less well known 6% is the minimum. Offerings were light, which served to still further restrict trading.

Banks' and bankers' acceptances were moderately active with rates ruling at last week's levels. Fewer transactions with local and out of town banks were Quotations in detail follow: acorded

	ot Delivery	Concernance of	Delivery	
Ninety Days.	Sixty Days.	Thirty Days.	within 30 Days.	
mber banks, 43465434	436 (0 436	4%@4	41% bld	
member bks.434@434	435 @ 45%	436@434	444 bid	
ELC CRASE	511 (A A M	51666416	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.	Neto York.	Philadelphia.	Cleveland.	Richmond.	Atlanda.	Chicago.	St. Louis.	Minneapolis.	Kanzas Cup.	Dallas.	San Francisco.
Member Banks, Coll. Loans. 1 to 15 days' maturity	4	335	4	4	4	4	4	4	4	4	4	4
Discounts	4555	3% 4% 4%	4 4 56 4 56 56 56 56 56 56 56 56 56 56 56 56 56	4 4 56 4 56 4 56 56 56 56 56 56 56 56 56 56 56 56 56	436436	4 4 56 56 4 56	436435	4 436 436 436	434	4 14 14 14 14 14 14 14 14 14 14 14 14 14	4 436 436 436	4 4 36 4 36 4 36
Live-Stock Paper- 91 days to 6 months maturity	5	5	5	5	436	5	534	535	535	5	5	53
Trade Acceptances— 1 to 30 days' maturity 31 to 60 " 61 to 90 "	436 436 436	444	444	444	444	444	3% 3% 4	444	316 316 4	444	3%	444

• Rate of 3 to 415% for of the Government.

of the Government. Note.—Rate for acceptances purchased in open market, 3 to 41/%, except for Boston, Chicago and Minneapolis, whose rates range from 3 to 5%. In the case of San Francisco the rates range from 234 to 45%. In case the 60-day irade acceptance rate is higher than the 15-day discount rate, trade acceptances maturing within 15 days will be taken at the lower rate Rates for commodity paper have been merged with those for commercial paper of corresponding maturities.

In sterling exchange circles conditions remain in the same arbitrary position with slight prospect of change so far as actual transactions are concerned. The system of licensing does not appear to have exerted any noteworthy inconvenience but this is not surprising in view of the mechanical manner in which whatever business is passing is being con-ducted. Fred I. Kent, director of the division of foreign exchange of the Reserve Board this week issued an additional statement emphasizing the necessity of final action for obtaining registration certificates. This is printed on subsequent pages.

Montreal exchange rose as high as \$16.871/2 premium this week and closed at that rate. Thus far nothing definite has been announced respecting the outcome of the negotiations understood to have been instituted by Sir Robert Borden on his visit last week to Washington and New York.

As to quotations in detail, sterling exchange on Saturday, comparing with Friday of the preceding week, ruled without important net change; demand bills again ruled at 4 751/4@4 7530, cable transfers at 4 76 7-16 and sixty days at 4 72@4 721/2. Monday's dealings were of a restricted character and transactions reached only small proportions; rates continued at 4 751/4 @4 7530 for demand, 4 76 7-16 for cable transfers and 4 72@4 721/2 for sixty days. Nothing new of moment developed in sterling exchange on Tuesday and rates were maintained at the previous day's levels; announcement of the granting of another large loan to Great Britain by the Washington authorities, as well as the decision of the Italian Government to abolish all free trading in lire, failed to exercise anything more than a sentimental influence upon the sterling market. On Wednesday the tone was firm and bankers' sixty day bills, together with commercial long bills, were advanced fractionally-more, however, as a result of a scarcity of offerings than of any increase in activity; the day's rates were 4 751/4@4 7530 for demand and 4 76 7-16 for cable transfers, unchanged, and sixty days 1/8 higher, at 4 721/8@4 725/8. Intense dulness featured Thursday's trading, although the undertone continued firm, with demand again at 4 751/4@4 7530, cable transfers at 4 76 7-16 and sixty days at 4 721/8@4 725/8. On Friday the market closed firm, demand bills advancing fractionally on the sentimental influence of the proposed taking over of the Dutch ships, thus improving prospects for transportation and for mail opportunities. Closing quotations were 4 721/8@4 725/8 for sixty days, 4 751/4@4 75321/2 for demand and 4 76 7-16 for cable transfers. Commercial sight bills finished at 4 75@ 4 751/8, sixty days at 4 713/8@4 711/2, ninety days at 4 691/2@4 695%, documents for payment (sixty days) at 4 711/8@4 713% and seven-day grain bills at 4 741/8@4 741/4. Cotton and grain for payment closed at 4 75@4 751/8.

Developments in the Continental exchanges this week have been completely overshadowed by the wild fluctuations in lire which followed the action of the Italian Government in abolishing all free transactions in lire exchange with other nations and taking entire control of the exchange situation. This means that from now on the transfer of funds to or from Italy will be handled by the newly established National Exchange Institute at Rome, a Government function placed in operation on Monday. The new institute will not seek to obtain loans here or ship gold to stabilize rates. But it will take charge of remittances of dollars to Italy from Italians in the United States. Shortly prior to the entrance of the United States into the war, exchange on Rome had declined until all previous low records were broken. After the United States had become a participant in the struggle, all of the Entente ex-changes, including those of Italy, advanced sharply in the belief that American credits would aid in strengthening exchange. In the case of Italy, however, this aid has not been forthcoming to the expected extent and rates have fluctuated in a highly erratic fashion. Upon the announcement of the new arrangement changes for a time were so violent as to engage the attention of international bankers and market operations almost to the exclusion of everything else. On Tuesday the quotation for lire bounded up 60 points to as high as 7.95 for sight bills, comparing with 8.97, the low point of a week ago. Subsequently there was a reaction to 8.32. Later a recovery to 8.25 was recorded, only to be followed by a further decline to 8.60, with the close at 8.58. Prominent Italian bankers, however, confidently look for greater stability of rates. It is pointed out that for months Italian exchange has received practically no support. Consequently sales of even moderate amounts of bills were often able to lower the rate quite severely. Under the new conditions it is hoped to prevent this, and also restrain undue speculation and arbitrage of sterling and francs for dollars. French exchange was a trifle easier on light transactions, though without important net change for the week. Rubles remain deadlocked at the levels previously current, with no business being done in this class of exchange. The unofficial check rate on Paris closed at 27.24, as against 27.20 a week ago. In New York sight bills on the French centre closed at 5 721/2, against 5 721/2; cables at 5 711/4, against 5 70 13-16; commercial sight at 5 731/8, against 5 7314, and commercial sixty days at 5 791/2 against 5 791/2 on Friday of last week. Rubles continue to be quoted at 13 for sight bills and 1314 continue to be quoted at 13 for sight bills and 1314 for cables. Lire finished at 8 58 for bankers' sight have a solution of the basis of the basis

bills and 8 56 for cables. The final quotation a week ago was  $8.71\frac{1}{2}$  and 8.70, respectively. Greek exchange has not been changed from 5 14 for sight bills and 5 121/2 for cables.

In the neutral exchanges the feature of the week has been a sudden, sharp rise in Spanish pesetas, which is regarded as a response to the ratification of the recent commercial agreement between the United States and Spain. The quotation advanced to 25.10 for cables-a rise of 58 points, and representing a premium of about 30%, but closed at 24.90. Swiss exchange was also strong and higher, while guilders were well maintained. The Scandinavian exchanges were somewhat irregular, though closing rates were fairly steady. No perceptible increase in activity was noted. Bankers' sight on Amsterdam' finished at  $45\frac{1}{4}$ , against  $44\frac{1}{2}$ ; cables at  $45\frac{3}{4}$ , against 45; commercial sight at 45 13-16, against 44 7-16, and commercial sixty days at 451/8, against 44 5-16 last week. Swiss exchange closed at 4 42 for bankers' sight bills and 4 41 for cables. This compares with 4 49 and 4 47 a week ago. Copenhagen checks fin-ished at 2978 and cables at 3038, against 30 and 3012. Checks on Sweden finished at 3134 and cables at solution to be a statistical at  $31\frac{1}{2}$  and  $32\frac{1}{4}$  and cables at  $32\frac{1}{4}$ , against  $31\frac{1}{2}$  and 32, while checks on Norway closed at  $30\frac{1}{4}$  and cables at  $30\frac{3}{4}$ , against  $30\frac{1}{4}$  and  $30\frac{5}{8}$  the preceding week. Spanish pesetas, after advancing to 25.02 for checks, receded and finished at 24.80, and cables at 24.90, as against 24.52 and 24.60 s much sec. 24.60 a week ago.

South American quotations have shown only moderate changes, the check rate on Argentina closed at 43.90 and cables at 44 (unchanged). For Brazil the check rate is 25.77 and cables 25.87, against 26.14 and 26.24 a week ago. The Chilean rate is 14 1-32 (unchanged), and for Peru 56, also unchanged. Far (Inchanged), and for refu 50, also thenanged. Far Eastern rates are as follows: Hong Kong, 7234@73, against 7114@71.35; Shanghai, 105@106 (un-changed); Yokohama, 51.65@51.75 (unchanged); Manila, 4978@50 (unchanged); Singapore, 5634@57 (unchanged), and Bombay, 35@35½ (unchanged).

The New York Clearing House banks, in their operations with interior banking institutions, have lost \$902,000 net in cash as a result of the currency movements for the week ending March 15. Their receipts from the interior have aggregated \$6,579,000, while the shipments have reached \$7,481,000. Adding the Sub-Treasury and Federal Reserve operations and the gold exports, which together occasioned a loss of \$75,904,000, 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 \$76,806,000. as follows:

Week ending March 15.	Into Banks.	Out of Bunks.		Change in Holdings.
Banka' interior movement. Sub-Treasury and Federal Reserve operations and gold exports	\$6,579,000 50,561,000	\$7,481,000	100.000	\$902,000
Total	\$57,140,000	\$133,946,000	Loss	000124040401040

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

Banks of	M	arch 14, 191	8.	March 15 1917.			
Danie og	Gold.	Stleer.	Total,	Gold.	Stleer,	Total.	
England. Frances. Germany. Rusala * Aus-Hun c Spain Italy Netherl'ds Nat.Bel.b Switz-land Sweden Denmark. Norway	$\begin{array}{c} 79,556,000\\ 33,434,000\\ 59,095,000\\ 15,380,000\\ 14,686,000\\ 13,100,000\\ 9,622,000\\ 6,526,000 \end{array}$	5,729,350 12,375,000 2,259,000	126,080,450 142,025,000 13,297,000 107,963,000 36,930,000 60,301,200 15,980,000 14,686,000 13,100,000	$\begin{array}{c} 128,856,105\\ 126,455,850\\ 147,535,000\\ 19,878,000\\ 53,085,000\\ 35,087,000\\ 49,297,000\\ 15,380,000\\ 15,380,000\\ 13,741,600\\ 10,364,000\\ 9,019,000\\ \end{array}$	10,664,920 783,350 11,617,000 4,840,000 29,835,000 2,906,000 340,100 600,000	82,920,00 38,893,00 49,837,10 15,980,00 13,741,50 10,364,00	
Tot.week. Prev.week		63.879,550 63.846.750	750,318,814 750,226,859	670,026,460 669,796,705	61,890,370 62,453,360	731,925,830	

#### RUSSIA'S PEACE WITH GERMANY.

The action of the Bolshevik caucus at the "All-Russian Congress of Soviets" in voting, 453 to 30, for the German terms of peace, appeared to be accepted in Russia as determining the vote of the full conference. It certainly could not be described as unexpected. It had been evident that Lenine controlled the dominant faction, and that Lenine, with whatever motive, was determined to surrender. The very fact that Trotzky's belated protest at such action had the immediate result of his ejection from the Bolshevik Ministry was evidence of Lenine's assurance of his own power.

Nor can it be said that this surrender would alter the situation. Such advantages as Germany has gained have arisen primarily from the disbanding of the Russian army, and that act of folly or treachery had been accomplished before the terms of peace were proposed. It is a somewhat remarkable coincidence, however, that Thursday's action should have been taken on the anniversary of the Russian revolution; a fact which will doubtless accentuate such anti-democratic comment as the ignominious collapse of government under the revolutionary regime has already called forth.

The question on which as yet we have no light is the number and attitude of the class of citizens in Russia which is not under the influence of Lenine and the extreme radicals. It has never been apparent that a majority of the Russian people were of the Bolshevik party. Even at this present stage of the revolution, one hears occasionally such announcements as that half of the railway workers are now numbered in that faction. But this would mean that, in their most promising field of propaganda, the Bolsheviki have still failed to gain the numerical balance of power. Against them, in the citizenship at large, stand not only the necessarily numerous conservative class of the Lvoffs and Milyukoffs, but the much more numerous moderate Socialists, and against them also are the facts of an utterly disastrous public administration, a complete breakdown of the framework of society, a partition of Russian territory and a surrender to the very autocracy against which they profess to be fighting.

The Bolshevik faction holds the reins of such government as exists, however, and one does not need to go back to the French Revolution to learn that a determined minority, once having seized power, may hold it against a disorganized majority. Therefore, it is difficult to say how far it would be possible, even with an anti-Bolshevik majority, to overcome the sentiment for peace at any price, even the price of political slavery. It is to this majority, nevertheless, that President Wilson addressed his terse and tactful message sent on Monday to the All-Russian Convention, in which he said:

May I not take advantage of the meeting of the Congress of the Soviets to express the sincere sympathy which the people of the United States feel for the Russian people at this moment when the German power has been thrust in to interrupt and turn back the whole struggle for freedom and substitute the wishes of Germany for the purpose of the people of Russia?

Although the Government of the United States is, unhappily, not now in a position to render the direct and effective aid it would wish to render, I beg to assure the people of Russia through the Congress that it will avail itself of every opportunity to secure for Russia once more complete sovereignty

and independence in her own affairs and full restoration to her great role in the life of Europe and the modern world.

The effect of this, and of the similar messages cabled a day or two later by various American organizations, including the American Federation of Labor, would naturally not be immediate. It must be remembered that even the "All Russian Conference" is not representative of the Russian people. It is no such gathering as the French National Convention of 1789, in which representation was formally apportioned to all classes of society, or as our own Constitutional Convention of 1787, whose members were chosen on the basis of personal qualifications and public service. The Russian convention is a "Congress of all the Soviets," or labor unions; other classes of society, including what we should here describe as business men, professional men, or nonunion workers, being practically refused the right to participate. The action of this body, or the expectations regarding its action, must be judged in the light of its character and composition. But the longer political results must also be judged in the light of it.

What results are reasonably to be expected in the longer future may in part be judged by the remarkable effect of recent Russian developments on the Socialist party in this country-which, so far from even apologizing for the actions of Lenine, has completely reversed its own recent position of hostility to our country's participation in the war, and is now demanding the most strenuous military measures. The same influence, we must suppose, will in time inevitably operate in Russia, and not the least because of the brutal effrontery and bad faith with which Germany is now virtually seizing a great city in the boundaries of the Ukraine and preparing to annex certain provinces of Northern Russia, for which German statesmen were themselves talking of self-determination. Not all of the Russian people are of the sort who this week celebrated the anniversary of the revolution by stopping all the street cars and quitting work in munition factories and printing establishments.

It is the utter political madness of the German military cabal-which has captured Germany, for the moment, far more completely than the Bolshevik cabal has captured Russia-that may itself lead the way to the eventual turn in events. The sullen protests of the German press reflect the plain recognition of this possibility, even in Germany. The "Tageblatt" of Berlin protests that the new States created by Germany out of Russian territory are not even as representative of their people's wishes as Napoleon's Kingdom of Westphalia-a memory of historic resentment and hatred for the Prussian mind. The "Frankfurter Zeitung" openly declares that Germany has played the political game of the Entente Powers by breaking up Russia. These are not even newspapers in opposition to the German Government. The military critic of the "Vossische Zeitung," himself an army man, declares over his own signature that "only the most limited intelligence can believe that the break-up of Russia will be to Germany's advantage." This is as much as to disparage contemptuously the intelligence of the dominant cabal of Germany.

Even the question of getting food from Russia may result in angry disappointment. Very possibly the wheat in the Odessa grain elevators will be seized

and sent across the border; but in all human probability the amount which the German invaders will find there, at the end of the grain season and after a year of complete industrial, social and financial chaos, will be far short of the invaders' expectations. As for the talk, which has been repeated in this week's cables, of Odessa as a "stepping place on the way to India," that hardly need be taken very seriously. It is perfectly true that command of the Black Sea would theoretically open up access to the old trade route through Persia and Afghanistan into Northern India. But it is difficult seriously to discuss such a thing as deliberate abandonment by the German army of its inner lines, and its embarking on a venture requiring huge supplies along a thin thousand-mile line of supports, with the prize almost certainly unattainable even if everything else were sacrificed to it.

For nothing is more certain, in the imagined case of a German thrust into India, than not only that the British army of Indian defense would meet her, but that the Japanese army would co-operate, in strict accordance with Japan's defensive treaty with Great Britain. There would then be no question of a deprecatory attitude at Washington or elsewhere, as in the proposal for a Japanese landing at Vladivostok. Many theories have been proposed to account for the extraordinary program which Germany is unfolding in Eastern Europe. One, which to our mind has become increasingly more plausible, is the supposition that Germany has actually given up the plan of a formidable offensive in the west, and is now merely endeavoring to silence hostile criticism at home through its operations in the east.

#### THE LEGISLATIVE FUNCTION OF GOVERNMENT.

Certainly law-making, whatever the form of government, must constitute a more important function than law-enforcing or law-interpreting. To crystallize into a statute the common judgment of a people, in a democracy, is the gravest exercise of delegated authority, and it precedes the action of executive and judiciary. It has been said that a benevolent despotism, one as pure as perfect, remains, notwithstanding all theorizing, the best form of government. But even if this were admitted, the formulation of laws (to be enforced) would still be the very soul of the State. It is through law national self-expression obtains. And the United States Senate should be the greatest deliberative body on earth.

Those who have closely watched proceedings at the Capitol at Washington have noticed recently a certain restiveness in that body. More freely than for many months resentment over what may be termed outside pressure has been expressed. A disposition has been known to re-assertancient prerogatives, and to return to a formulation of laws wholly within and by the legislative branch of the Government. One Senator went so far as to declare a belief that "the day is not far distant" when this will be done. Speaking for himself, he resented the preparation of bills by departments and their presentation with a request, which amounted almost to an order, that they be speedily passed. He cited the duty of the President to suggest legislation. On question, he admitted that the custom of consulting department heads as to the details and effects of bills drawn by committees, in so far as they affected such departments, was a wise and salutary custom. But he insisted upon the Constitutional prerogative

The words themselves indicate a condition which is of the gravest importance to the present and future of the Republic. Taking the highest and broadest view of the new mission which has been proclaimed for the United States, in its bearing upon our internal affairs and the structural form of our Government we are passing through an epochal period of legislation far transcending that which gave birth to the nation. If it is true that this war is the last great struggle for universal liberty and national and individual rights, then these laws upon which the great enterprise and adventure for humanity is based constitute a new birth. And perception of this fact should illumine all legislative proceedings of this crucial time. Debate over the Finance Corporation bill, as we have indicated, showed signs of a gathering rebellion against interference with the usual and customary functioning of Congress. And there can be no question that, if a new nation is being born, without radical amendment of the Constitution, it will take its form and future from the legislation which is now being passed. And the responsibility must ever lie at the doors of Congress.

The situation seems to have but one parallel, and that far removed. Analysis must revert to conditions which surrounded the formation of our present Constitution and the incipient shaping of a new nation. Yet the parallel obtains only in fundamental factors. Men, liberty, equality and fraternity as embodied in popular rule was confined to a struggling people, escaping from the turmoil and oppression of despotic governments into a new world where there was unmeasured room for the growth and development of territorial expansion, both in the material and ethical aspects of life. New territory is now occupied, and the conditions of life have become fixed into customs and forms that we yet hail as the highest evidence of progress and civilization the world over. Then, the profoundest wisdom counselled separation from old world conflicts and entanglements, demanded a legislation that was primal and free, and conceived an ideal that was exemplified in the character of the new nation itself. Liberty, equality and fraternity remain unchanged. But they are now given a new direction. And the ideal expands into a world united and free, made "safe for democracy."

The great war descends, therefore, upon Congress, with no opportunity for a new Constitution, and with all its insistent and never-to-be-disregarded demands. This war becomes a part of the duties of the Executive branch of the Government, an independent and co-ordinate branch. Such is the nature of modern warfare, such the tremendous size of the conflict, such the call upon the resources and activities of the people, that Congress is forced to respond to the wants and needs announced by the branch of the Government having charge of the military conduct of the nation. And it is but natural that patriotism should urge and animate that response. But—and here hinges the whole question of current legislative procedure—in so far as these demands, born of modern warfare, invade the domestic life of the people, they affect human liberty here at home, and that must be preserved in the laws of the land, enacted by the independent and co-ordinate branch of our Government—the American Congress. It must not, and it should not, shirk its responsibility, and in so far as it does it is recreant to the trust imposed in it by the people. And in so far as it shifts its bounden duty upon the shoulders of necessity it endangers the perpetuity of our institutions.

An amendment to a proposed bill calling upon departments for a statement of their legislative needs, was recently voted down. This was a middle line of action. It recognized the whole necessity of "fighting the war behind the lines," yet it retained the dignity and independence of Congress. The principle embodied denied naught to the new ideal of a nation no longer isolated, but it remembered the rights and welfare of the citizenry which not only fights, but backs up the fighting of, the war. And it would seem a fair interpretation that this vote indicated that the Senate was not yet willing to assert itself as an originator of legislation. Again the thought obtrudes, since all these new measures are concerned with the industrial and social life of the people, that a new nation is forming, and that unless its nature and character are carefully guarded, it will place a preponderance of original power in the executive branch of the Government, the continued exercise of which, even into times of quietude, will not only constitute autocracy, but will prevent the people, through a representative system of three independent and co-ordinate branches rendered inert and obsolete, of ever regaining their former status of freedom and sovereignty.

The statement may be made, applicable to any and all times as well as the present, that a servile Congress renders the nation unsafe. Laws become fixed in institutions, and thus may live long after they are repealed in the letter. Laws that spring from emergency and necessity sacrifice principle to expediency. Laws that changed fixed and formal commercial and economic conditions that are the outgrowth of a hundred and forty years of individual initiative, private ownership, and business independence, even at the behest of patriotism, soon render that patriotism inoperative. And a Congress that simply echoes a rule and policy drawn from old world despotic restrictions, nullifies the new mission of making small States, with large, free and independent. The very ideal is thwarted by the real; and the very nature of the Government imperceptibly changes into an autocracy.

In a "Declaration of the Causes and Necessity of Taking Up Arms," adopted by Congress July 6 1775, "the joint work of Dickinson and Jefferson," which the commentator McDonald declares to be "one of the greatest of the State papers of the Revolution," the following language occurs:

"In our own native land, in defense of the freedom that is our birthright, and which we ever enjoyed till the late violation of it—for the protection of our property, acquired solely by the honest industry of our forefathers and ourselves, against violence actually offered, we have taken up arms. We shall lay them down when hostilities shall cease on the part of the aggressors, and all danger of their being renewed shall be removed, and not before."

But note this same Colonial Dickinson writing at another time concerning the questions involved in the external tax:

"..., that we cannot be happy, without being free; that we cannot be free, without being secure in our property: that we cannot be secure in our property if, without our consent, others may, as by right, take it away; that taxes imposed upon us by Parliament do thus take it away."

If that far-off revolution centred about property rights, can this new crusade for a mighty world freedom and unity evade and escape them? Is it more glorious to submit that property be taken without consent by a foe from within (if such there be) than from without? Are the laws which vote away billions, which invade the freedom of domestic life and the control, use and ownership of private property (and note the condition) without deliberation, without a demonstration of their superiority to any other and possibly better way, any less objectionable and nullifying now than they were then, when law was simply the edict of a foreign and autocratic will? And can a new nation dedicated to freedom be builded upon principles other than those which gave us our being?

These things do not touch the patriotic willingness of the people to sacrifice many rights "to win the war"; they cast no reflection upon the willingness of Congress to support the war-making branch; they deny no prerogative of zeal and jealousy for success to the Executive; but they do enter into the preservation of the integral form and purpose of the national Government, and Congress can escape their determination in law-making only by sacrificing its usefulness and imperilling the Republic.

#### PROHIBITION IN NEW YORK STATE—THE POLICY TO PURSUE.

Whatever the outcome of the handling of the pending Prohibition amendment by the Legislature of this State. several things seem to stand out clearly. The referendum proposal is not devised and desired, in good faith, to obtain an expression of the popular will, by a method never intrinsically desirable and rather less so now than ever; it is an attempt by the "Wets" to obtain at least a delay, and is also an attempt by time-serving legislators to avoid embarrassment; they want to please their home districts, but are uncomfortably doubtful which course to take for that end. There does not seem to be any real advocacy of principle on either side.

Saying this does not imply that the "Drys" and the "Wets" are to be classed alike as unprincipled, or that the former are working for their own pecuniary concern, as the latter may without injustice be supposed to be. Nor is it saying, or even implying, that the temperance movement, even when pushed to the extreme, is devoid of honest convictions. Temperance means moderation; moderation is good and ought to be sought and preserved in all things, including efforts made and means urged for attaining ends admittedly desirable. Prohibition has now spread so widely that its advocates say that a constitutional amendment merely obeys the known will of the people.

If such is not the will of the people, the contention starts with a false premise; if such is the will of the people, the argument destroys itself by proving too much. For, as is not now said for the first time, wherever the majority in a State desire such legislation they will have no difficulty in securing what they want if they have not already obtained it. If the laws now existing in the States are found to work well the example will prove irresistible; if they are not found to work well the whole country should not be prematurely committed to the attempt. Hence there is no reasonable ground for haste, upon any hypothesis which lies open.

The question of principle has also another and a deeper reach. A popular government must stand on majority rule, since the greater is more than the less and both cannot prevail; yet there is a moral wrong and a political inexpediency in putting compulsion upon minorities, albeit we are obliged by the limitations of the case to do that somewhat. We lately recognized, although dimly and perhaps half-unconsciously, the natural right of the individual to have his own views and direct his own conduct, when the conscription law exempted the really conscientious objector, thinking that it is neither right nor of much use to make a man fight with his body unless he can also fight with his soul. Minority representation, although mush discussed, still remains in the stage of recognized theory. Neither a small nor a large minority can always have expression; the irreducible alternative in governing forbids anything except submission, but the point is this: the minority should be overridden as little as a rational and moderate governing compels, instead of rushing, as we are now doing, into attempts to control the individual in so many items of his conduct.

In sumptuary legislation, therefore, the correct line is that of local option, and if applying that to small political divisions be impracticable there is no difficulty in applying it to States. It is a gross inequity that a handful of voters in Nevada should have equal power with the millions in New York upon a matter concerning the internal affairs of the larger State. The States vote as units on constitutional propositions, this being a part of the original compromises for the sake of forming the Union; but this should be restricted in use to the rare cases of necessity and especially to matters of countrywide rather than local administration. It may be that the majority of voters here, now including both sexes, desire a prohibitory law; if they do they will have it by their own demand in due time, and if they do not it is immoral and wrong to seek to force it upon them from the outside.

The Legislature should dismiss the pending amendment without action. If the majority believe in the rightfulness and expediency of prohibition, or if they believe the electorate as now enlarged wish to try it, they can enact it in proper manner and leave it to be judged by results. To propose a referendum is to seek to dodge personal responsibility.

Obviously, the above reasoning applies with like force to the still pending suffrage amendment, that being a subject even more clearly for determination by each State for itself. Suffrage without regard to sex is on trial, and not even its warmest advocate can assert that it has proved itself beyond question; we do not know for what and for whom the new part of the electorate have voted, and therefore we cannot decide (except by careful deduction spread over a very considerable time) whether the net result is good. The new thing should be left to spread by the power of example, and not be forced upon commonwealths that may still halt in doubt. Least of all should radical changes be pressed upon the country while in a clinch with the common enemy of human progress and while we are liable to be over-swayed by emotional excitement.

#### DISSATISFACTION WITH PRIMARY NOMINATIONS.

The chairman of a special committee appointed by the State Senate to investigate the operation of the direct primary in this State has made his report, accompanied by a bill for some change in the method of obtaining candidates for office. The present election law, says the report, provides that the candidates of enrolled voters shall be nominated by a plurality of participants in a primary election, but provides no method whereby these groups of voters may assemble to declare their purpose to all the voters; "we propose an amendment which will provide for the election of such an assemblage of each political party in the State, that each may make manifest what its aims are and at such meeting or convention propose candidates in support of such aims." This seems to mean a return to the nominating convention, although the language is not quite distinct; the proposition as stated "is not a State convention as formerly constituted, the delegates to which were elected in many cases without direct action on the part of the enrolled voters of the party, but a convention of delegates from each Assembly district in the State. who must be designated, as candidates for office now are designated, by petition for the party position of delegate and be chosen by a majority vote of the party in the district."

An apparently ineradicable defect of the primary is that it does not provide for, and therefore virtually disfranchises as to this purpose, the voter who cannot bring himself to a declaration of working with any legally recognized party; or if the voter does enroll himself according to his view of which is the lesser evil and in the interim has changed that view, he is excluded or hampered; the sure tendency is thus away from the independence in voting which is the only leaven for the sodden lump of party politics and ought to be facilitated to the utmost. This is of itself a serious objection to the primary scheme. It is costly in expenditure, necessarily. The Senate committee reports the cost for the two primaries of 1916 as \$993,000, and for the one of 1917 as \$389,614.

The first direct primary in this State was at the close of September in 1914; the vote was light, being in this city hardly a third of the usual, and it may fairly be said to have called out only a few persons. If the excitement over the war, then a newer although a less tremendous matter than it became later, is deemed partly to explain the indifference, such an explanation cannot be urged as to 1916, when the Presidential primary was held, April 4, and the newspaper reports were that "general apathy prevailed," and that "the chief feature was the apathy shown by voters." Nothing else could naturally be expected. If the primary is not a device hit upon by the most far-sighted of the party bosses for the express purpose of fending off some deep reform and perpetuating their own hold, it is a well-meant device of would-be reformers for breaking the grip of the boss and enabling the common people to really choose their own servants. But the boss cares nothing for names or methods; anything suits him, and no rebellious intentions or propositions disturb him, so long as the voters' feet slip back into the well-worn path and they follow the emblem when they go into the booth in which they are theoretically supposed to mark the ballot as their intelligence and their consciences agree. The boss quickly accepts any method, and proceed

to fit his own to it; he is versatile, unscrupulous, and experienced, and is quite capable of keeping his hold by the very means intended to shake him from it. That this is so has been unpleasantly discovered in parts of the country where the primary camouflage is older than here.

Two years ago, a journal in Montgomery, after saying that Alabama had been using it fifteen years, declared that the bosses in recent years have been "more arrogant and powerful than ever before." An editor in North Dakota, who said he had always been an ardent advocate of the primary "as the most effective instrument for preserving to the electors of our State the right to select their own candidates,' confessed his error; a certain number of signatures to a petition answers in North Dakota, but many voters sign at the first request, to be rid of the matter; so the self-chosen candidate makes himself the early bird, and catches signatures "before the voters have had opportunity to survey the field." Earlier than this (in 1912) the Kansas Secretary of State viewed with alarm the workings of a scheme there by which anybody could start and circulate a petition on his own behalf, and he actually proposed a plan whereby anybody could seek an office of his own selection, simply depositing an entrance fee as for other contests, the fees ranging from \$150 for Governor or Congressman to, say, \$10 for the humble jobs; this, he thought, might rid the people of the petitions plague, lessen the number of aspirants, and produce a little money for public uses.

Any conceivable scheme of government of the people by the people must work through representative agents; this is fundamental, and therefore unavoidable. The people choose delegates; the delegates in convention choose candidates; the voters then ratify one or another selection-or, in accord with theory and right, though very rarely, jump the party bounds and select a man of their own. This has been done and it can be done; but all movements seem to tend towards preventing it. It is said that the convention is dominated, and frustrates instead of embodying public opinion; therefore, let us cut out the convention and have the people vote directly for the candidates for whom they will vote finally in a few weeks more. But the men and the selfish aims which may dominate a convention will work also on the primary, and the dull submission which follows the emblem on election day will follow it in the primary. If the people are deprived, or deprive themselves, of freedom of choice in November, they will be deprived in any other month, and the more frequent the call for a choice the less will the choice be valued. If the people are not competent, or if they are too mechanically obedient, or too negligent, or too indifferent, to select fit agents to propose candidates for their votes, they will be for one or another cause unfit to propose candidates directly. To make the best statement in plea for it, the direct primary is a scheme whereby the voters are to do by a professedly different method what they have failed to do properly by another. He who is not competent to select an agent to select another agent for doing his work is not competent to select such agent directly. Admirably wise and far-seeing as were the Founders of our governmental structure, democracy w s so new an idea to them and their trust of the common people was so feeble that they were misled into the clumsy device of an Electoral excess of that of any previous year, but where in-College and failed to perceive the fallacy on which stead of rising and bounteous profits there was

they placed it, namely: that although the people were not competent to choose wise men for the chief positions, in each four years, they were competent to choose (and would be willing to accept) certain wise men to make the choice in their name.

A bill similar to the one now in the State Senate passed that body last year, and was suppressed in the Assembly, as this one seems likely to be; the Governor is said to be opposed to it for personal reasons, and to be determined on vetoing it if it reaches him. Yet its reappearance is interesting and in some degree encouraging, so far as it indicates a possible reaction from the incessant and sweeping changes of late years and from the disposition to attempt "direct" action by the people. Having always had the referendum through periodical elections, we have taken up such fads as legislation by initiatory action, the referendum, and the recall. It will be most wholesome if some step in reverse of all this folly can be undertaken.

#### A GERMAN POST-BELLUM SCHEME.

A recent issue of the "Bulletin de la Chambre de Geneve," Switzerland, contains the following statement, which we translate as a matter of special interest:

"We learn from an entirely trustworthy source that in various neutral countries the Germans are endeavoring to disorganize concerns among the Allies in order to secure their own advantage after the war.

"With this in view they are offering very tempting contracts to as many as possible of the staffs of these establishments to induce them to agree promptly to leave their employ when peace is declared. At the present hour they are working especially with the electrical industries, seeking to make it impossible for them to operate because of the lack of expert employees.

"Among the industries receiving chief attention are the lighting and power companies, and the tramways. All the transformation stations, all the power houses, all the distributing boards are in the first line of attack, to corrupt the personal staff for detachment after the war, for the benefit of the enemy.

"Preliminary investigations have been made covering the entire personnel necessary to the operation of the central stations, not simply the ordinary em-ployee, but also the technical staff, from the operatives to the engineers, the heads of the service.

"It is an attempt important to unmask. It is part of the work of an organization, to-day widely disclosed, which has never hesitated to gather up and exploit the ability and the labor of others."

#### THE PENNSYLVANIA ANNUAL REPORT-ACHIEVEMENTS IN A WAR PERIOD.

The Pennsylvania Railroad's annual report furnishes an interesting reflex of the unusual conditions that prevailed during the calendar year 1917. In this we have reference alike to the conditions in the industrial world, which were indicative of exceptional activity, accompanied by very large profits, and to the conditions in the railroad world, where the volume of business was also of exceptional magnitude, far in

actually a decided shrinkage in net returns both in the grand aggregates and in the separate units of work. It was the year of the entrance of the United States into the great war and in every way and from every standpoint the period was a most remarkable one-a period which will ever loom large in history. The railroads were put to the test as never before, and in the main they stood the test well. If they did not prove entirely equal to the requirements, in the time of the country's peril and great needs, it was because of the niggardly and short-sighted treatment they had received for so many years at the hands of Government and legislative bodies, in the matter of rates and in other respects, and because these needs in an era of trial and stress were themselves of extraordinary nature.

When at a distance in time the history of this extraordinary period comes to be written, the verdict will unquestionably be that the country's transportation system functioned a great deal better than anyone would have thought possible, taking into account all the circumstances of the case. The facilities of the roads were taxed to the utmost and the great strain imposed upon them came when their strength had been measurably weakened by the impairment of credit and loss of confidence which even the strongest and best of the companies had suffered by reason of the wrong Governmental policy already referred to. It would have been strange if in such circumstances breaks and failures at certain times and certain occasions had not occurred in the endeavor of the various roads of the country to fulfill their duties as public carriers. The fact that stands to their great credit nevertheless is that they succeeded in rendering a greatly increased volume of transportation services, far surpassing the most noted records in the past. The Pennsylvania Railroad report, too, is testimony to the fact that, despite the numerous obstacles and drawbacks the roads had to contend against, they were able to establish new records in operating efficiency. The Pennsylvania Railroad was perhaps better able to distinguish itself in that respect than any other of the large systems because of the prime physical state in which it has always been kept through large appropriations of income for the improvement of the properties, but there is reason to think that, through the medium of the Railroads' War Board, which was established immediately upon the declaration of war against Germany, whereby unification of management and control was secured, other roads likewise were able to bring about greatly improved operating efficiency.

To us, this is the most striking fact in the Pennsylvania report, namely the evidence it furnishes of increased operating efficiency at a time when all conditions and circumstances seemed to conspire against the roads. One looks for the evidence of this greater efficiency in operating in the train-load, and in the Pennsylvania Railroad's case there is where we find it. The Pennsylvania Railroad has always had a superb record in this matter of the train-load, and that that system should in such an adverse year have been able further to improve its notable record in that respect is the strongest and best proof of what has been accomplished. The public heard so much during the course of the year of car shortage, insufficient motive power, choked terminals, freight congestion and freight embargoes that there is danger that this vital point may be lost sight of, namely that all the time, in coping with the extraordinary requirements that were forced upon the carriers, they were steadily developing and extending their capacity and improving their efficiency, thereby adding materially to the volume of transportation services they were capable of performing. They got no benefit out of the achievement in the way of net returns, as already indicated, but that's another matter, for which the fault does not rest with them, and which in no manner detracts from the achievement itself.

On the lines directly operated east of Pittsburgh, the Pennsylvania Railroad in 1917 carried 824,138,-729 more tons of revenue freight one mile than in the previous year, being an increase of 3%, and yet did this with a reduction of 1,394,663 miles (over 4%) in the number of miles run by the revenue freight trains. In other words, 62 tons were added (over 7%) to the average train-load, bringing it up to the imposing figure of 872 tons. Adding the freight carried for the company's own use, the average trainload stands at the huge figure of 937 tons. These are the figures merely for the Eastern lines, but these perform nearly two-thirds of the freight business of the entire system.

The saving here, however, important though it was, counted for very little in offsetting the great rise in operating cost resulting from higher wages and increased cost of fuel, materials and supplies. As a consequence, all the lines of the system find themselves poorer off in net, notwithstanding a tremendous increase in the volume of traffic handled and a really striking growth also in gross revenues. In this case there are complete figures both for the Eastern lines and the Western lines. On all lines owned, operated or controlled by or affiliated in interest with the Pennsylvania Railroad system, east and west of Pittsburgh and Erie, 1,903,193,581 more tons of freight one mile were carried in 1917 than in the previous year, and 855,195,001 more passengers one mile than in 1916. Rates, too, averaged a trifle better, which on a system doing such a vast business as the Pennsylvania Railroad is a factor of no small moment. All this, however, did not avail to prevent a very serious reduction in net results. Altogether, on the entire 12,129 miles of road embraced in the Pennsylvania Railroad System, the addition to gross receipts was no less than \$50,798,514. But unfortunately the augmentation in expenses reached the huge sum of \$71,607,542, leaving a loss in net of over twenty million dollarsin exact figures, \$20,809,027. This loss in net was equal to a decrease of almost 20%. Incidentally, we may note that as a result of the successive increases in gross, year by year, since the outbreak of the war in Europe, aggregate gross earnings for the whole Pennsylvania Railroad System for 1917 fell only a little short of a full half a billion dollars, the exact total having been \$494,261,037.

In the figures just cited we are dealing with the whole Pennsylvania Railroad System. The income return to the Pennsylvania shareholders is found in the revenue of the Pennsylvania Railroad Co. proper, representing the result on the lines directly operated east of Pittsburgh and Erie, as augmented by the income (in the shape of interest or dividends) on the company's investments in the lines west of Pittsburgh and its investment in other property. Here the loss of income on account of the rise in expenses is seen reflected in a very striking way. In stead of having \$52,276,504 of net income available for distribution as in 1916, there was in 1917 only \$39,281,585 available for this purpose. Of this \$29,951,098 went to meet the 6% dividends that are paid on the common stock, \$2,187,027 was applied to sinking and other reserve funds, and \$7,143,459 was appropriated towards the quarterly dividend payable Feb. 28 1918. The \$12,928,711 appropriated in 1916 out of income for the physical betterment of the property had to be cut out altogether. The company earned 7.4% on its stock. On the property investment, however, the return was only 4.23% for 1917 as against 5.74% for 1916. For the whole Pennsylvania System, east and west of Pittsburgh, the return was 4.50% in 1917 as against 6.10% in 1916. In both cases the return was the very lowest in all recent years with the single exception of the bad year 1914, when the war in Europe broke out and business for the time being was utterly paralyzed.

In commenting upon the difficulties of obtaining and retaining sufficient working forces, President Samuel Rea, in his remarks in the report, says: "It is estimated that during 1917 approximately 278,000 persons were employed from all parts of the country and distributed over your system. The employment and training of these men were costly and seriously hampered operations because many of them remained only a short time in the service." The hiring of this large number of new employees in a single year was necessary, he states, to keep up an average force of about 250,000.

Mr. Rea also comments upon the results achieved under the Railroads' War Board, which was in effect a voluntary unification of the railroads of the coun-After referring to the organization of this War try. Board on April 11 1917, five days after the declaration of war on Germany, and the pledge of the carriers to merge their activities and "operate their properties as a continental railway system, so as to produce the maximum of national transportation efficiency," Mr. Rea says:

"In this manner over \$17,500,000,000 of railroad property, represented by 260,000 miles of railroads with their terminals and facilities; 2,500,000 freight cars; 56,000 passenger cars, and over 66,000 loco-motives, operated by over 1,750,000 officers and em-ployees, were, with their experienced managements, unitedly placed at the service of the Government, and through various departments and committees co-ordinating with the Governmental departments, all the railroads of the country were united to carry out the instructions of the Railroads' War Board.

"In response to the call of the nation, your system promptly gave the assistance and advice of its experienced organization in the work of preparing the country for war, and over 11,000 of its officers and employees entered the national service at home and abroad. Mr. W. W. Atterbury, Operating Vice-President, was appointed Director-General of Transabroad. portation, and later Brigadier-General, in charge of

transportation service in France. "The transportation service rendered under the direction of the War Board, by the united railroads, with the co-operation of the public, was so extensive that the country may feel gratified by the results obtained in the face of serious difficulties. Over 2,000,000 troops were moved; many cantonments, which are military cities, were constructed; new mines were opened, and new shipbuilding plants and indus-tries of all kinds were established all over the country, and the existing industries, plants, and mines and the Grand Trunk Railway of Canada, we have were greatly enlarged, so that the United States the February statements altogether of only 32 roads

and its allies could be furnished with large quantities of equipment, materials, supplies and munitions to meet the most destructive conditions of war the world has ever known.

"Your system, serving the largest centres of population and industries east of the Mississippi River, and the chief sources of coal, coke, iron and steel, and reaching the Atlantic ports and the Great Lakes, was called upon to carry an unprecedented freight, passenger, mail and express traffic. It was impossible to properly accommodate and co-ordinate the very heavily increased flow of traffic for home and foreign consumption, and, naturally, congestion followed.

"The congestion was greatly accentuated by the precedence given to various kinds of traffic to facilitate Government work required at home and abroad; by continued severe weather; by insufficient motive power and other equipment, due to manu-facturing priority granted to the Government for the Allied nations, and the loss of thousands of trained men, who entered the Government service, or went into other occupations because of higher wages, and had to be replaced by a large number of inexperienced men.'

The Government having now taken control of the Pennsylvania RR. property along with all other railroad properties, Mr. Rea summarizes the problems created by such control and he also goes into particulars regarding the proposed financing of the Pennsylvania Railroad. At the annual meeting of the stockholders this week, authority was given to issue \$75,000,000 of general mortgage bonds as part of the scheme of financing, giving, with the \$21,000,-000 still left unsold of general mortgage bonds, altogether \$96,000,000 which can be disposed of as opportunity offers for the company's needs. The capital expenditures outlined for 1918 are for the purpose of increasing and enlarging the railroad, equipment and terminal facilities of the system to accommodate further the increased traffic, to assist the nation in winning the war, and to meet the greater consumption demands which industrial activity of all kinds has brought about. The belief is expressed that the greater number of the importants war industries of the country are depending on the Pennsylvania Railroad System for supplies and transportation service. For the calendar year 1917 the property investment of the system, the report states, showed a net increase of \$66,397,875, chiefly by reason of expenditures to serve the Government, provide facilities for building and supplying cantonments, and reach the new shipyards, municipal plants, and other industries indispensable to the conduct of the war.

#### RAILROAD GROSS EARNINGS FOR FEBRUARY.

Our preliminary compilation of the gross earnings of United States railroads for the month of February is quite incomplete. The number of roads furnishing early estimates of their gross revenues immediately after the close of the month is gradually dwindling, and some roads, as a matter of fact, (the Illinois Central for instance) have even given notice that they mean to discontinue publication of their final or audited returns of earnings and expenses during the time that the properties remain in control of the Government.

Including the three large Canadian systems, namely the Canadian Pacific, the Canadian Northern

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or systems, comprising an aggregate of 66,381 miles of line. How far this mileage will prove representative of the entire railroad mileage of the country remains for the future to determine. This much, however, it is possible to say: Based on these early returns, the general character of the exhibit for February is materially better than was that for January. In January the early returns recorded a loss as compared with the corresponding period of the preceding year. For February there is a moderate amount of gain. This is what would be expected. There was a decided improvement in weather conditions in February, at least during the latter half of the month. The last Monday during which the fuelless order was in effect was Feb. 11. the next day, Feb. 12, being Lincoln's Birthday and a legal holiday. There had been some expec-tation that Monday Feb. 4 might prove the last of the fuelless Mondays, but very low temperatures continued to rule, Tuesday Feb. 5 proving in this city the second coldest day on record, the thermometer standing at 7 degrees below zero at 7 o'clock in the morning. After that, however, there was decided amelioration in weather conditions, with the result that much traffic which had been delayed during January, came forward; and by the end of the month the long continued freight congestion had been considerably relieved and freight embargoes greatly modified. The roads included in these early compilations consist largely of Western grain-carrying and Southern cotton-carrying roads and hence it is important to note that a further advantage the present year consisted in the fact that the Western grain movement, as a whole, ran substantially above that for the four weeks of last year. The Western live stock receipts were also larger.

When we speak of the grain movement having been heavier than a year ago, we have reference to the receipts of the various cereals as a whole. The wheat movement was only about one-third of that of last year, and last year's movement in turn was only about one-half of that of 1916. In other words, in the four weeks ending Feb. 23 1918, the receipts of wheat at the Western primary markets were only 5,610,000 bushels as against 18,475,000 bushels in the four weeks ending Feb. 24 1917 and no less than 31,834,000 bushels in the four weeks ending Feb. 26 1916. On the other hand, in the case of corn, oats, barley and rye, a large contraction in the movement last year was followed the present year by recovery, in which, however, not all of the 1917 losses were recovered, except in the case of one of the minor cereals. Of corn, the receipts for the four weeks this year were 31,803,000 bushels, against 20,752,000 bushels in the four weeks of 1917 but against 32,416,000 bushels in the four weeks of 1916; of oats the receipts were 21,392,000 bushels this year, against 13,940,000 bushels in 1917 but 22,294,000 bushels in 1916; of barley the receipts were respectively 6,096,000 bushels, 3,799,000 bushels and 8,075,000 bushels; and of rye 1,713,000 bushels, 689,000 and 1,175,000 respectively. For the five cereals combined, the aggregate of the receipts for the four weeks this year was 66,614,000, as against 57,655,000 bushels in 1917 but against no less than 95,794,000 bushels in the four weeks of 1916. The details of the Western grain movement in our usual form are set out in the following:

	WESTER	N FLOUR	AND GR.	AIN RECE	TOTO	
Four weeks en		Wheat.	Corn.	Oats,	Barley.	1000
Ing Feb. 23.	(bbls.)	(bush.)	(bush.)	(bush.)	(bush.)	Rye.
Chicano-	(actary)	Comments.	Thursday 1	(mash.)	(ourna)	(bush.)
1918	731,000	289,000	9,194,000	7,383,000	1,569,000	171,000
1917	624,000	3.053.000	8,031,000	7,136,000	1,521,000	
Milwaukce-			010001000	1,100,000	11021.000	249,000
1918	80,000	144,000	2,465,000	2,212,000	981,000	279,000
1917	23,000	530,000	1,275,000	1.535.000	809,000	
St. Louis-		Series and a	-1-101000	*******	800,000	01,000
1918	219,000	550,000	2,153.000	2,280,000	53,000	28,000
1917	284,000	2.681.000	2,630,000	1,601,000	64.000	
Toledo-		- States a verse a			03530120	OAIODO
1918		79,000	148,000	571,000	2,000	7,000
1917		229,000	305,000	243,000	-1000	1,000
Detrott-				****		
1918	23,000	50.000	415,000	201,000	-	6
1917	22,000	265,000	566,000	255,000		
Cleteland-	and the second		1000			Case of
1918	38,000	16,000	239,000	235,000	2.000	1,000
1917	26,000	16,000	135,000	83,000	1,000	7,000
Peoria-					A DRIVE	111000
1918	233,000	128,000	3,447,000	2,422,000	118,000	30.000
1917	137.000	98,000	3,625,000	604,000	177,000	21,000
Duluth-				and a bice of		
1918		193,000	61,000	18,000	42,000	13,000
1917	******	531,000		64,000	339,000	87,000
Minneapolis-		III I SUCCESS			one lobo	011000
1918		3,184,000	2,685,000	3,285,000	3,329,000	1.184,000
1917		6,241,000	1,118,000	1,338,000	888,000	187,000
Kansas Cuy-		1123-2 AD0251	A VICTOR VICTOR			
1918		624,000	4,430,000	1,301,000		(
1917	******	3,330,000	1,241,000	344,000		1000
Omaha—		- Harris Con				
1918		325,000	6,566,000	1,484,000		
1917		1,471,000	1,826,000	714,000		
Tutol of All						

As regards the Western livestock movement, the receipts at Chicago for the even month in 1918 comprised 26,083 carloads this year, against 20,541 carloads in February 1917. The receipts at Kansas City were 10,136 cars, against 9,101 and at Omaha 11,142 cars, against 10,126.

The cotton movement in the South in February 1918 proved somewhat larger than that of 1917 which, however, had been much smaller than that of 1916, which in turn had fallen decidedly below that of February 1915. In other words, at the Southern outports, the receipts of cotton for February 1918 aggregated 423,933 bales, as against 302,064 bales in 1917, but comparing with 573,144 bales in 1916 and no less than 1,447,471 bales in February 1915. The shipments overland were 173,093 bales in the month this year, against 146,-638 bales in February 1917, 249,397 bales in 1916 and 239,274 bales for 1915.

RECEIPTS OF COTTON AT SOUTHERN PORTS IN FEBRUARY AND FROM JANUARY 1 TO FEBRUARY 28-29 1918, 1917 AND 1916

Ports.		February		Sin	ce Januar	V I.
Poits,	1918.	1917.	1916.	1918.	1917.	1916.
Galveston bales Texas City, &c. New Orleans. Mobile Pensaeola, &c. Bayannah Brunswick. Charleston Georgetown, &c.	111,601 19,459 161,589 14,263 8,524 87,620 9,500 6,581 5,146	14.878 72,786 6,426 2,976 14,764 11,000 3,555	93,378 9,010 17,451 84,227 7,500 6,964	258,061 39,772 355,531 18,591 13,524 136,511 21,500 26,524 7,545	431,368 47,840 171,780 13,826 10,721 53,794 17,000 9,752 3,318	91,122 226,407 20,196 23,501 185,563 21,700 21,109 101
Norfolk Newport News, &c	28,711 930	24,149 672	57,923 10,751	56,554 1,748	50,509 1,356	126,700
Total	423,933	302,064	573,144	965,861	811.264	1.243.081

For the 66,381 miles of road represented by our table the present year, gross earnings register an increase of \$4,096,953, or 9.51%. While that, as already indicated, is materially better than the result disclosed by our early statement for January, the improvement loses some of its significance by reason of the fact that comparison is with rather indifferent returns in February last year. Our early statement for February 1917 covered 85,604 miles of road and showed only \$1,431,520 increase, or 2.32%. In part, this was due to the circumstance that the month had contained one less day (February of the preceding year having been leap year) but in no small measure also it was ascribable to the unfavorable traffic conditions prevailing, the roads in February last year having suffered from freight congestion and freight embargo more than in any other month of the calendar year 1917, unless we except the very serious freight congestion that developed towards the close of the year, that is in December. But while the increase in the gross

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revenues of the roads was very small in February 1917 the increase had been on the other hand very large in February 1916 when our early statement recorded a gain of no less than \$10,999,465, or 19.88%roughly 20%. It is true, however, that then comparison was with poor returns in both 1915 and 1914. In February 1915 our early statement showed a loss of \$3,230,377, or 5.37%. In February 1914 there was likewise a decrease, the amount being \$6,465,140, or 9.61%. As it happens, too, in the year preceding (1913), though there was then a gain, it was not of unusual extent-that is, our preliminary statement for February 1913 registered a gain of no more than \$3,440,529, or 5.56%. In 1912, on the other hand, the gain was of larger proportions, the reason being that it was leap year, and February then, as in 1916, contained an extra day. Our early statement for February 1912 showed \$6,221,900 increase in gross, or 11.32%. The year before (1911) the total registered only a slight increase, but prior to 1911 the returns were quite satisfactory as a rule, though in 1908 there was a falling off because of the business depression which followed the panic of 1907, and there were also losses in a few other years arising generally out of bad weather conditions. In the following we furnish a summary of our early February totals for each year back to 1897:

		А	rileage.	1	Gross Ed	unings.	Increase (+)
Februa	y.	Year Given.	Yr.Pre- ceding.	In- cr'se.	Year Given.	Year Preceding.	Decrease ().
Year. 1	Roads	Miles.	Miles.	7/2	8	\$	\$ 1%
1897	125	01,864	91,177	0.86	33,393,769	34,087,463	-693,694 2.03
1898	126	95,506	94,571	0.99	39,207,730	34,335,397	+4.872,33314.19
899	118	92,273	91,211	1.16	37,059,046	37,580,536	-521,490 1.38
900	103	94,042	01,829	2.41	43,739,672	36,447,592	+7,292,080 20.01
	105	98,076	95,283	2.93	50,430,204	46,733,346	+3,696,858 7.91
901	92	94.914	93,269	1.76	50,301,694	48,404,740	$\pm 1.896,954$ 3.75
	.78	96.646	94,496	2.27	55,694,648	48,912,743	+6.781.90513.87
903	67	82,882	80,691	2.71	45,889.825	46,032,562	-142,737 0.31
	61	82,193			43,651,281	44,914,739	-1,263,458 2.81
905	58	83,265	81,495	2.28	53,838,607	42,850,373	$\pm 10,988,234$ 25.64
	67	93,497	91.740	1.91	65,168,022	63,850,213	+1.317.809 2.06
907	59	84,405	83,328	1.29	47,582,490	53,289,074	-5.706,584 10.71
		81,871	80,308	1.29	49,515,764	45,382,258	+4,133,506 9.02
1909	53		80,622	1.89	52,393,827	46,357,018	+6,036,809 13.02
	49	\$2,149	86,351	2.66	56.078.284	55,363,388	+714.896 1.57
1911	51	88,651		2.00	61,178,619	51,956,719	+6,221,900 11.32
1912	50	87,783	\$6,159		65,275,208	61.834,679	+3,440,529 5.50
913	48	88,333	80,054	2.58	60,934,916	67,400,056	-6.465.140 9.61
914	48	92,300	90,921	1.52	55,056,314	58,286,691	-3,230,377 5.37
1915	46	87.973	86,985		66,292,946		+10.999.465 19.88
1916	43	90,557	88,314	2.54			$\pm 1.431.520$ 2.32
1917	40	85,604	83,685		63,029,395	43,113,487	+4.096.953 9.51
1918	32	66,381	66,041	0.51	47,210,440	30,110,307	Tatosatasa ata
Jan. 1 to	Feb. 2	8	the said	Lores	and the second		-3.458.241 4.88
1897	125	91,864			67,321,230	70,779,471	-3,458,241 4.88 +10.977,837 15.86
1895	125	95,357		0.99	80,195,211	69,217,374	
1899	117	92,236			79,001,425		
1900	102	93,769			92,056,260		+13,941,298 1.78 +8,539,115 8.70
1901	104	05,039	95,246	2.98	106,690,137		
1902	92	04,914			105,781,813		
1903	78	96,640			117,867,542		+12,389,323 11.70
1904	67	82,882			94,786,420		-2.017.065 2.05
1905	60	80.087					
1908	57	82,729					+20,575,191 22.53
1907	67	93,493			136,240,193	133,124,581	+3,115,612 2.3
1908	59	\$4,403			99,975,812	110,477,618	-10.501,800 9.5
1909	53	81,87					
1910	49	82,149			108,400,071	94,482,570	
1011	51	88,851	86,351			113,504,641	+2,512,895 2.2
1912	50	87.78		1 3.00	119,646,338	112,969,100	
1913		85,33		1 2.58	134,937,855	120,187,874	
1914	48	92,300		1.52	128,976,532	138,566,413	
1915	46	87,973		1.14	112,416,981	123,417,841	
1916	43	90,55		2.54	135,194,687	111,754,768	
1917	40	85,60			137.218.510	124,549,718	+12,668,792 10.1 +3,590,221 3.6
1918	32	1 66,38	1 66,04	1 0.51	97,291,313	a 93,701.091	1-

Note,-We do not include the Mexican roads in any of

Last year out of the 40 roads contributing returns 14 suffered decreases. The present year, out of the 32 roads included in our statement, 9 register losses. The falling off, however, is not important in the case of any of the roads except the Grand Trunk Railway of Canada, which reports its total diminished in amount of \$311,625. But as against this loss, there are many large increases by the different roads. Southern and Southwestern systems on the whole make the best exhibit, the Southern Railway System leading with a gain of no less than \$1,682,340. The improvement in that case, too, follows an in-crease in the previous year and for that matter the year before, too. The Louisville & Nashville has stopped giving out figures, and so have the Illinois Central and Yazoo & Mississippi Valley, and also the Denver & Rio Grande. In the following we show all changes for the separate roads for amounts p evers of \$30,000 whether increases or decreases. n excess of \$30,000 whether increases or decreases.

I	PRINCIPAL CHANGES	IN GRO	SS EARNINGS IN FEI	BRUARY.
	Southern Ry System\$ Canadian Pacific Missouri Kans & Texas	1,682,340 487,000 354,810	Vicks Shrev & Pacific	\$51,755 40,676
	Canadian Northern St Louis Southwestern Texas & Pacific Great Northern	332,400 269,000 246,461 217,410	Representing 15 roads in our compilation	\$4,397,838 Decreases.
	Chic Great Western Minn & St Louis	162,385 160,017	Grand Trunk (4 roads) Duluth So Sh & Atl	
	Buff Roch & Pitts Minn St P & S S M Colorado & Southern	$     \begin{array}{r}       155.379 \\       144.165 \\       61.043     \end{array}   $	Representing 5 roads in	\$347,238

To complete our analysis, we annex the following six-year comparisons of the earnings of leading roads, arranged in groups:

EARNINGS	OF	SOUTHERN	GROUP

February.	1918.	1917.	1916.	1915.	1914,	1913.
Ala & Vicksb Mobile & Ohio Southern Ry. Ala Grt Soul CNO&TP	\$ 171,108 968,154 9,421,651	\$ 158,509 916,399 7,739,311	\$ 142,153 886,334 7,467,506	\$ 105,724 809,118 (4,617,407 358,374 725,007	\$ 137,902 941,689 5,310,007 417,543 906,958	\$ 143,852 078,824 5,286,575 420,799 948,749
N O & N E. North'n Ala Vicks Shr & P.	200,050	167,053	138,825	250,759 37,725 89,957	330,667 46,250 142,975	330,479 50,612 133,478
Total	10,760,963	8,981,272	8,634,818	7.024,071	8,233,991	8,293,368
	EARNING	S OF SOL	THWEST	ERN GRO	UP.	
February.	1918. S	1917. \$	1916. S	1915. §	1914. \$	1913. Ş
Colo & South'n Mo Kan & T.a St Louis S W Texas & Pacific	3,371,262 1,502,000	1,323,205 3,016,452 1,233,000 1,580,046	1,236,321 2,591,158 932,918 1,488,271	1,109,435 2,818,684 837,238 1,441,867	$\substack{943,521\\2,357,484\\979,198\\1,403,641}$	1,150,122 2,509,160 1,040,084 1,324,284
Total	\$,084,017	7,152,703	6,248,668	6,207,224	5,683,844	6,023,650
a Includes T	exas Central	& Wiehlta	Falls line.			
EARNINGS	OF NORT	THWESTE	RN AND	NORTH P	ACIFIC G	ROUP.
February.	1918.	1917.	1916.	1915.	1914.	1913.
Canadian Pac. Chic Grt West* Dul So Sh & A. Great Northern Minn & St L.a M St P & S SM	232,787 5,140,938 826,973	\$ 8,832,000 1,097,805 268,400 4,923,528 666,956 1,874,103	\$ 8,795,830 1,254,264 256,385 4,279,512 878,096 2,245,990	1,003,157 221,245 3,914,717	\$ 7,594,172 1,007,034 242,367 3,859,038 727,725 1,977,444	\$ 9,747,685 1,070,607 237,387 4,589,743 761,175 2,069,413
Total	Markine Section	17,662,792	17,710,083	14,589,157	15,407,780	18,476,010
* Includes M a Includes Io	own Central.					
EARN	INGS OF M	HDDLE A	ND MIDD	LE WESTI	CRN GROU	л <b>Р</b> .
February.	1918.	1917.	1916.	1915.	1914,	1913.
Buff Roch & I Chie Ind & Lou		\$ 982,126 615,721	\$ 051,794 593,135	8 657,870 454,555	\$ 746,327 467,253	\$ 803,424 485,323
Grand Trunk. Grd Trk W.	3,541 381	3,853,008	4,032,715		17.20	M
DGH&M						
	129,578 479,298	471,090	96,570 449,539	406,180		360,832

We now add our detailed statement for the month of February, comprising all roads from which it has been possible as yet to procure estimates of earnings for the month. In a second table we furnish comparative figures for the same roads for the period since Jan. 1.

GROSS EARNINGS AND MILEAGE IN FEBRUARY.

-	G	Mileage.			
Name of Road.	1918.	1917.	Inc. (+) or Dec. ().	1918.	1917.
the second life	\$	8	\$		
Mabama & Vicksburg_	171.108	158,509	+12.599	142 293	142 293
Ann Arbor	168.519 316,391	174,225 304,221	-5.706 +12.170	640	640
Atlanta Birm & Atl Bellefonte Central	5,495	5,716	-221	26	21
Buff Roch & Pitts	1,137,505	982,126	+155.379	586	58
Janadian Northern.	2,691,000	2,358,600	+332,400	9,425	9,29
Canadian Pacific	9,319,000	8.832.000	+487.000	12,993	12,92
Thicago Great West'n.	1.260.190	1.097.805	+162,385	1,496	1,49
Thic Ind & Louisville.	644,130	615,721	+28,409	654	62
Colorado & Southern.	1,384,248	1,323,205	+61.043	1,840 384	1,84
Detroit & Mackinac	83,968	79,444	+4,524 -35,613	601	60
Duluth So Sh & Atl	232,787	$268,400 \\ 231,149$	-2,832	402	40
Jeorgia South & Fla	228,317	201,149		305	3.4
Grand Trunk of Can- Grand Trunk Westn	3,541.381	3,853,006	-311,625	4.546	4.53
Det Gr Hav & Milw	10,011,001	010001000	- Ostatowo		
Canada Atlantic			THE REAL PROPERTY.	10 march	
Great Northern	5.140.938	4,923,528	+217,410	8.260	8.17
Mineral Range	93,374	93,521	-147	120	. 11
Minn & St Louis	826,973	666,956	+160,017	1,646	1,64
Iowa Central	I and and	1 000 100	1.144.100	4.007	4.2
Minn St P & S S M	2,018,268	1,874,103	+144,165 +354,810	4,227 3,869	3.80
Missouri Kans & Tex.	a3,371,262	$3,016,452 \\916,399$	+51.755	1.160	1.10
Mobile & Ohio	$968.154 \\ 11.910$	15,468		275	27
Nevada-Cal-Oregon Rio Grande Southern.	y28.535	134,791	-6 256	<b>ĩ</b> 80	18
St Louis Southwestern	1.502.000		+269,000	1.753	1.71
Southern Ry System_	9,421,651	7,739,311	+1,682,340	7.946	7,94
Tenn Ala & Georgia	7,903	8,740	-837	98	1
l'exas & Pacific	7,903 1,826,507	1,580,046	+246,461	1,946	1,94
Toledo Peoria & West.	129.578	88,902	+40,676	247	24
Toledo St L & Western	479,298			455	44
Vicks Shrev & Pacific.	200,050	167,053	+32.997	141	1
(Intel 190 souds)	47.210.440	43,113 487	+4.096.953	66,381	66.0
Total (32 roads)	11,210,410	in torian	1 110001000	100023	10012

a Includes Texas Central in both years. y These figures are for three weeks only

GROSS EARNINGS FROM JANUARY 1 TO FEBRUARY 28.

Name of Road.	1918.	1917.	Increase.	Decrease
Alabama & Vicksburg	\$	\$	S	3
Ann Arbor	351,007	332,38	18,627	100000
Atlanta Birm & Atlantic	374,806 656,663	418,042	49.974	43,230
Bellefonte Central	11.475	$ \begin{array}{r}     14.63 \\     2.017.13 \\     5.191.200 \end{array} $	30,019	3,157
Buffalo Rochester & Pittsb	$\begin{smallmatrix} 11,475\\2,222,246\\5,406,300\\20,108,818\end{smallmatrix}$	2,017,13	205,111	and the second second
Canadian Northern Canadian Pacific	5,406,300	5,191.200	215,100	1 2850 STA
Chicago Great Western	20,108,818	18.990.302	(1.118.510	*****
Chicago Ind & Louisville	$\begin{array}{c}2 \ 401 \ 006 \\1 \ 134 \ 192 \end{array}$	2 429 867 1 378,261		28 861
Colorado & Southern	3,105,554	2,980,649	124,905	244,06
Detroit & Mackinac	$161,369 \\ 506,094$	$     168,150 \\     569,574 $		6.787
Duluth So Shore & Atlantic. Georgia Southern & Florida.	506.094	569,574		63,480
Grand Trunk of Canada	486,549	488,879		2,330
Grand Trunk Western	7,624,743	8,530,394		-
Detroit Gr Hav & Milw	1,062,1100	0,000,000	цанная	905,651
Canada Atlantic				
Great Northern	10,926,793	10,604,459	322,334	1 Passing
Minneapolis & St Louis	191.306	195,034		3,728
10wa Central	1,701,994	1,540,514	161,480	
Minn St P & S S M	4.003,239	4,414,401		411 100
MISSOUPI IS BUSER & Towne	a5.992.016	6,425,629	566,387	411,162
Mobile & Ohio	1.943.982	6,425,629 2,060,281 31,777 y82,765		116.299
Nevada-California-Oregon Rio Grande Southern	30.089	31.777		1,688
at Louis Southwestern	2,930,000	2,632,000	298,000	
SOULDEED Kallway System	18 642 125	16.606.413	2 035 729	
	$     \begin{array}{r}       15,543 \\       3,775,483 \\       223,167     \end{array} $	18,353	Carry Cast	2,810
exas & Pacific	3,775,483	$18,353 \\ 8,436,972$	338,511	2,010
Foledo Peoria & Western Foledo St Louis & Western	878,730	194,949	28,218	
Vicksburg Shrey & Pacific	403.095	992,396 348,982	54,113	113,666
the second se				
Total (32 roads)	97,291,312	93,701,091	5,537,145	1.946.094
Net increase (3.68%)	Contractor.		3.590.221	-10 YO1074

#### Current Zvents and Discussions

## CONTINUED OFFERING OF BRITISH TREASURY BILLS BY J. P. MORGAN & CO.

Announcement that all the available ninety day British Treasury bills offered this week were disposed of was made by J. P. Morgan & Co. on Tuesday. The discount rate was the same as in the case of the offerings of last week and the week before, namely 6%. The bills offered this week mature June 10.

#### SUCCESS OF GREAT BRITAIN'S CAMPAIGN TO RAISE £100,000,000 IN WAR BONDS.

Last week's campaign in Great Britain to obtain £100,000,-000 in National War Bonds resulted, according to an announcement this week in the House of Commons by Chancellor of the Exchequer Andrew Bonar Law, in subscriptions totaling £127,870,240. To this sum, he said, must be added £2,900,000 of the Post Office issue and £8,100,000 in War Savings certificates, making a grand total of £138,870,240 subscribed for the prosecution of the war. The Chancellor said that since October, when the issue of war bonds began, the total amount sold was £570,000,000.

#### CREDIT OF £500,000,000 VOTED BY BRITISH HOUSE OF COMMONS-(CORRECTION).

In referring last week to the credit of £500,000,000 voted by the British House of Commons, the statement was made that that brought the total credit since the outbreak of the war up to £6,842,000,000,000. The three extra ciphers were, of course, a mistake. The total should have been £6,842,000,000.

#### BANKS ABROAD ACT TO PROTECT HOLDERS OF RUSSIAN SECURITIES.

A special cable to the "Journal of Commerce" from Loudon on March 10, in reporting that six banks had arranged to act for the protection of holders of Russian securities, said:

For the protection of holders of Russian railway, municipal and Govern-ment bonds for the issue of which they have been responsible, the following six banks have agreed to work together: Barings, Hambro, Lloyds, Lon-don County & Westminster, Rothschilds and Schroeder. Investors who deposited their American securities with the Government and whose term of deposit under the original plan is now expiring, are be-ing asked to continue their deposit until March, 1922.

A later cable to the same paper on the 13th inst. said Rothschilds are now paying the March coupon on the Russian 5% loan.

### SUBSCRIPTIONS TO ITALY'S FIFTH WAR LOAN-GOVERNMENT'S EXPENDITURES.

The subscriptions to Italy's fifth war loan closed on March 11. We stated last week that the subscriptions had amounted to more than 5,000,000,000 lire. It was

announced on the 12th that subscriptions from Italians abroad had not been included in the results, and that when these were received it was expected the total would reach 6,000,000,000 lire. An Associated Press dispatch from London under date of March 14 said:

According to official Italian statistics, as forwarded in an Exchange Telegraph dispatch from Rome, Italy's war expenses to Jan. 31 amounted to 33,001,000,000 life. Nearly 31,000,000,000 life was expended for the army, and the remainder for the navy.

#### NEW AUSTRIAN WAR CREDIT.

Under date of March 11 an Amsterdam dispatch stated that the upper house of the Austrian Reichsrath, according to a Vienna dispatch, had adopted a provisional war credit of 6,000,000,000 kronen for the next four months. During the debate on the bill Dr. von Seydler, the Premier, emphasized the necessity for reforms in the Austrian Constitution.

#### MORE GOLD SHIPMENTS TO MEXICO.

Gold coin to the amount of \$117,500 was withdrawn from the Sub-Treasury on March 13 for shipment to Mexico. Similar previous shipments to Mexico in settlement of silver, jute and other imports into the United States have recently been made. A shipment of \$50,000 in gold to Chile was also announced on the 13th.

#### CREDIT OF \$15,000,000 A DVANCED BY U.S. TO CUBA-ADDITIONAL CREDIT TO GREAT BRITAIN.

In addition to extending an additional credit of \$200,-000,000 to Great Britain on March 12 the United States on that date advanced a credit of \$15,000,000 to Cuba. The loan to Cuba, which is the first thus far extended to it, will be guaranteed by a \$30,000,000 Cuban bond issue. Both credits advanced this week were at the new interest rate of 5%. As indicated in these columns last week, announcement was made on March 8 that the interest rate on loans to the Allies had been raised from 41/4 to 5%. This advance results from the increase in the rates on Treasury Certificates of Indebtedness from 4 to 41/2%. It is said that since it now costs the United States Government more to borrow money from the American people, Secretary McAdoo felt it necessary to charge more for the Allied loans, although these transactions mean practically no profit to the United States. The difference of 1/2% between the borrowing rate and the loaning rate is to cover the expense to this Government of raising the funds and to account for the tax losses involved in the issuance of certificates which are free from certain kinds of tax levies. The interest rates on Allied loans have risen gradually from 3% on the first credits last April when the Government was borrowing at that rate was increased to 31/2% and then to 31/2% to accord with the rate on the first Liberty Loan. Funds obtained from the second Liberty Loan at 4% were loaned to the Allies at 414%. The present week's credits raise the total of loans ad-

vanced to the Allies by the United States since the latter's entrance to the war to \$4,949,400,000, apportioned as follows: Great Britain, \$2,520,000,000; France, \$1,440,-000,000; Italy, \$550,000,000; Russia, \$325,000,000;, one (of which only \$187,000,000 has been paid); Belgium, \$93,400,000; Serbia, \$6,000,000, and Cuba \$15,000,000.

#### ACCEPTANCE OF LIGHT WEIGHT GOLD BY FEDERAL RESERVE BANK OF SAN FRANCISCO.

The following letter, calling attention anew to its offer to accept light weight gold at face value until March 15 was issued by the Federal Reserve Bank of San Francisco last week:

### To the Bank Addressed: Dear Sirs:

March 8 1918.

Dear Sirs: Light-Weight Gold.. Attention is drawn to our Circular No. 117, in which the offer was made to accept, until March 15 1915, light-weight gold coin of all denominations at face value, with an option, until Aug. 1, of either returning to the depositing bank the identical gold deposited (express charges prepaid) or, retaining the gold by absorbing a part of the loss in weight with the de-positing bank's consent. If you have not already made a shipment of gold to us, under these that you do so before March 16th, and thus assist in withdrawing from circulation light-weight coins. The loss by abrasion of gold coins ultimately will have to be absorbed. It is therefore recommended that this opportunity be taken to save having any loss fall upon you. Yours truly.

Yours truly, JAMES K. LYNCH, Governor

#### GUARANTY TRUST COMPANY ON FACTORS THAT CAUSE HIGH PRICES.

A circular issued by the Guaranty Trust Company of this city under date of Mar. 12 deals in an interesting way with the subject uppermost in the public mind at the present time, namely, the Factors That Cause High Prices. it in full below: We print

namely, the Factors That Cause High Prices. We print it in all below: The of the most valuable results of this war promises to be a more general and better understanding of the fundamentals of economics and finance. The contusion, for instance, which seems to exist in many quarters as to the expansion of banking credit, will probably be dispelled. In the prest laboratory which the world-wile war is affording for the testing of many factors which contribute to the advance of prices, not the least of which is the well-kine of all the advance of prices. Not the least of the subscript of the standard contributes the present price level solidy to the expansion of banking credit, will probably be dispelled. In the prest laboratory which the world-wile war is affording for the testing of many factors which contribute to the advance of prices, not the least of the subscript of the more standard contributes as the standard there are many factors which contributes to the advance of prices. The attempt many and immensely complex interplay of all commic factors. The attempt many and diverse economic factors. It has come to be fold by many that many and diverse economic factors. In the case of the increase of general prices and the decrease in production of various produces. The factorese in whoresale prices of \$1% and the increase of general prices for and the decrease in production of various produces. The abstruct of world prices is the advingence of the increase of the fixed and the standard prices, the debtor class and business men feel the burden of the standard prices, the debtor class and business men feel the direct of the standard prices, the debtor class and business men feel the burden of the standard prices, the debtor class and business men feel the burden of the standard prices, the debtor class and business men feel the burden of the standard prices, the debtor class and business men feel the burden of the standard prices which for many purposes may be considered as an impriced st

1789-1809	general	prices	increased	approximately	85%
1809-1849		- 11	decreased	.48	60%
1849-1873		4.6	Increased		34%
1873-1896			decreased		40%
1896-1914			increased		47%

1911         16,100,000 bales           1912         14,100,000 bales           1913         14,600,000 bales           1914         16,900,000 bales	1916
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 1913
 14,600,000 bales
 1917
 12,300,000 bales

 1914
 16,900,000 bales
 1917
 12,300,000 bales

 Index normal conditions, two or three short crop years in succession leads to a higher level of prices. It is a well accepted principle of economics to a much greater increase in price.
 It is a well accepted principle of low or 20% in the supply of a product is likely to lead to a much greater increase in price.

 The past year were caused by a short crop in the United States which followed a practical failure of the Argentine wheat erop. The losses to a supply, would have been forced to much higher levels if the Alies (Jose of supply, would have been forced to much higher levels if the Alies (Jose of supply, would have been forced to much higher levels if the Alies (Jose of supply, would have been forced to much higher levels if the Alies (Jose of supply, would have been forced to much higher levels if the Alies (Jose of supply, would have been forced to much higher levels if the Alies (Jose of supply, would have been forced to much higher levels if the Alies (Jose of supply, would have been forces for momodities and shortage of the quantity theory of momey, when he states, "It often happens that a faitbution, shortage of supply and certain lewits unless there is an increase in Jose of prices being accelerated by speculation. Such a rise, however, cannot be used was backed up by purchasing power. Other countries have show and was backed up by purchasing power. Other countries have show and was backed up by purchasing power. Other countries have show and was backed up by purchasing power. Other countries have show and was backed up by purchasing power. Alies causes enumerated a source show and was backed up by purchasing power. Alies cause and duct our up to thaines, as an et addition of overs

volume of business has increased. During the period of the present war, according to the estimate of Professor Anderson, the volume of business has increased 30% as measured by units of commodities. Railroads have carried increased quantity of merchandise. Pig fron production, a usual barometer of the volume of business, has increased from 30,722,000 tons in 1913 to 39,043,000 in 1916 and 33,195,000 in 1917. And we should not overlook the fact that the increase in price has aided in the should not overlook the fact that the increase in price has aided of production. In fact, under the conditions obtaining during the first three years of the war, the necessary expansion in industry could be secured only by a rise of prices and a concomitant increase in the volume of money.

### N. Y. CLEARING HOUSE POSTPONES ACTION ON AMENDMENT TO LIMIT INTEREST RATE ON DEPOSIT-RESERVE BOARD'S ADVICE TO RESERVE BANKS AS TO HIGHER RATES.

Action on the proposed amendment of the New York Clearing House Association, which would limit the interest rate on deposits, was deferred at last Monday's meeting of the Association called to pass upon the proposal. The meeting instead resulted in the adoption of a resolution in which it was recorded that "any general campaign for de-posits at increasing and competitive rates of interest" is improper at this time and should not be undertaken. The attitude of the local trust companies toward the Clearing House amendment in the form in which it was presented for ratification (and which we gave in these columns last week, page 974) is generally accepted as having had a bearing on the postponement of action on the Clearing House amendment; the suggestion that the Clearing House defer recording its stand on the amendment was made at Monday's meeting by Walter E. Frew, Chairman of the Clearing House Committee, and his recommendation was agreed to unanimously by representatives of the fifty-eight member institutions present at the meeting. Below is the resolution adopted by the members of Clearing House; it was offered by William Woodward, President of the Hanover National Bank:

Resplied. That this Association wishes to record, that any general cam-paign for deposits at increasing and competitive rates of interest, inasmuch as such action is disturbing throughout the nation, and does not add to the collective strength of banking resources. is, at this time, improper, and should not be undertaken by any institution.

The amendment on which action was deferred had proposed that

No member of this Association, or bank or trust company or others clearing through such members, shall agree to pay, or shall pay, directly or indirectly, on any domestic credit balance or any certificate of deposit payable on demand or within thirty days, a rate of interest in excess of 2% less than the then rate for ninety days rediscounts at the Federal Reserve Bank of New York, except that the maximum rate paid by members, or non-members clearing through members, shall not in any case be higher than 3% per annum. than 3% per annum.

Preliminary to the Clearing House meeting the trust company interests held a meeting last Friday (March 8) to consider the amendment, and while no statement as to their stand was made, it is understood that they took the position that the proposal did not make a fair distinction between the nature of their business and accounts of national The matter was discussed still further by trust banks. company representatives at a luncheon held at the Bankers' Club on the 12th, and on the 13th a series of conferences between the Clearing House Committee and a special committee representing the trust companies, was begun. At the conclusion of Wednesday's conference very satisfactory progress in the adjustment of the question at issue was reported. Another joint meeting took place yesterday. The members of the special committee representing the trust companies are:

Charles H. Sabin, President of the Guaranty Trust Co., as Chairman; Howard Bayne, Vice-President of the Golumbia Trust Co.; Edwin P. Maynard, President of the Brooklyn Trust Co.; Edward O. Stanley, Vice-President of the Title Guarantee and Trust Co.; James N. Wallace, President of the Central Trust Co., and Alvin W. Krech, President of the Equitable Trust Co.

At Monday's meeting of the Clearing House, W. G. P. Harding, Governor of the Federal Reserve Board, was present. Governor Harding alluded to the Board's edict of several weeks ago evincing its disapproval of the disposition of banks in some sections of the country to increase rates of interest on deposits, and stated that there had been apparently some misunderstanding over the question of interest. Governor Harding discussed the subject from a national point of view, and in deploring the tendency toward increased rates, pointed out that any movement to that end in New York would be followed by similar action by interior banks, resulting in a general increase which would interfere with the Government's financial operation. According to the New York "Times," Governor Harding suggested that the banks might divide their deposit accounts into two classes, the first consisting of out-of-town bank balances, and the second

local savings bank and general corporate or mercantile

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accounts, and fix rates for cash. As Governor of the Reserve Board, he said, he was concerned only with interest rates paid on out-of-town bank balances. Governor Harding told the bankers that he proposed making appeals to all clearing house associations throughout the country in an effort to curb the movement of banks paying unreasonably high rates of interest on deposits. On the 12th inst. the Federal Reserve Board, through Governor Harding, telegraphed the Federal Reserve banks to use their influence to discourage the movement of interior banks to obtain deposits by increasing rates. Another step of the Federal Reserve Board on March 12 was the calling of a conference at Washington for March 22 of Governors of the Federal Reserve backs to discuss interest rates, plans for the Third Liberty Loan and other questions. It was stated on the 12th inst. that hundreds of banks in interior cities have protested to the Board in the last few weeks over the action of a few banks in raising rates on checking accounts from 2% to 21/2% to prevent the removal of these accounts to New York State banks or trust companies, which always have maintained rates of 3% or even more. The concen-tration of deposits in this way, it is said, has been rapid since last June, when an amendment to the Federal Reserve Act became effective, requiring national bank reserves to be kept solely with Federal Reserve banks and removing the former encouragement for country banks to keep exchange accounts with recognized depositary banks and at the same time get credit for the deposits as reserves. In his telegram to the Chairmen of the Boards of the

Federal Reserve Banks, Governor Harding said:

Federal Reserve Banks, Governor Harding said: Board is anxious to have you watch the situation in your district with respect to competition for deposits through advancing interest rates, with a view of getting banks contemplating advances to defer action and of in-ducing those who are paying more than normal rates to reduce them. Board feels that Government financing should have right of way and that reserve strength of banks would be increased by encouraging the public to invest in Treasury certificates of indebtedness and Liberty bond issues rather than by banks competing for these funds and thus necessi-tating heavy investment in these securities for their own account. Wide distribution of Government issues is most important. Deposits throughout the country show general tendency to increase in volume, and there seems to be no good reason to increase of interests paid for them, thus adding to cost of money. Transfer of balances from one bank to another does not add anything to the strength of banking position as a whole. Board urges that broad national view be taken of this question, in view of approaching Liberty bond campaigns, sharp nation-wide contest between banks for deposits would be particularly unfortunate. New York Clearing House yesterday unaulmously adopted this resolu-tion:

tion: "Resolved. That this association wishes to record that any general campaign for deposits at increasing and competitive rates of interest, inas-much as such action is disturbing throughout the nation and does not add to the collective strength of banking resources, is at this time improper and should not be undertaken by any institution." It is expected that Naw York Clearing House will reach definite agreement within next ten days or two weeks. In meanwhile interior banks are advised against hasty and Il-considered action. Please bring this telegram to the attention of banks in your district with view of ascertaining their views and of emlisting their co-operation. HARDING. tion: HARDING.

A bill designed to prevent national or State banks from paying until the declaration of peace a higher rate of interest than that paid prior to January 1918 was introduced in the House on the 13th inst. by Representative Bacharach.

# PAUL M. WARBURG APPROVES PROPOSED LAW PER-MITTING N. Y. SAVINGS BANKS TO PURCHASE ACCEPTANCES.

The opinion that savings banks should cease to invest their funds exclusively in obligations of corporations, governments and municipalities and should somewhat distribute the risk by carrying a certain proportion of their assets in liquid paper is expressed by Paul M. Warburg, Vice-Governor of the Federal Reserve Board in a letter addressed to the Savings Bank Section of the American Bankers' Association. Mr. Warburg's statement is made in support of the proposal to amend the New York State Banking law by permitting savings institutions to purchase accep-It is pointed out that in the event that the law is tances. amended by sanctioning such investments, savings banks will have a portion of their assets in paper, which is readily marketable and convertible into cash, while at the present time the bulk of their investments consists of long-term bonds, which have greatly shrunk in value, and on which it is difficult to realize cash without entailing heavy losses. Mr. Warburg's letter, bearing date Feb. 14, was made public in the "Confidential Bulletin" of the Savings Bank Section, issued on March 1; we give it herowith:

You have asked me to give you an outline of a possible basis upon which savings banks might establish a relationship with the Federal Reserve Sys-tem—a relationship that, to them, must, of course, be of the highest value as it would afford them protection at times when abnormal demands are made upon them. I am not referring particularly to the present emer-gency, since there will always recur periods when savings banks will be

apprehensive of large withdrawals on the part of their depositors, and it is solven this very apprehension, both on the part of the depositor and the savings bank itself which creates embarrassing situations that might be avoided if there were confidence that reasonable, and even substantial, withdrawals could be met promptly and easily. Since the beginning of the operations of the Federal Reserve System, this problem has been before the Federal Reserve Board almost continually. While it has been clear to the Board and the savings banks that a relation-ship should be established, the difficulty has been two-fold (first, a great many savings banks (mutual savings associations in particular) having no capital stock upon which to base their subscriptions to stock in a Fed-eral Reserve Bank are not in a position to make a capital contribution, and, second, the Federal Reserve System has not been in a position to offer to the savings banks a sufficient degree of relief on account of the lack of eligible paper that savings banks possess. Under the circumstances, savings banks due to the Soring banks. There are degrate relief to the savings banks. Under the circumstances it could offer adequate relief to the savings banks. These amendments, some of which were introduced in Congress. These amendments, some of which were introduced in Congress. These amendments proceeded on the theory federal Reserve System needed the Federal Reserve System more than the federal Reserve banks needed the federal Reserve System more than the federal Reserve banks to give relief without violating their sposition where therefore, the savings banks should place themselves in a position where they would own assets of a sufficiently liquid character to mable the Federal Reserve banks to give relief without violating their aposition where they would own assets of a sufficiently liquid character to mable the Federal Reserve banks to give relief without violating their aposition where they would own assets of a sufficiently liquid the federal t

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The "Confidential Bulletin" of the Savings Bank Section also publishes the text of the Connecticut and California laws permitting investments in acceptances as follows:

laws permitting investments in acceptances as follows:
Connecticut Banking Law Concerning Investments for Savings Banks. Enacted January 1915.
Section 1. Savings banks may invest not exceeding 3% of their deposits and surplus in the acceptances authorized by Section 13 of the Føderal Reserve Act of the United States, or any amendments thereto, of any mational bank, or member of a Féderal Reserve Bank, in this State, or in the city of Boston in the commonwealth of Massachusetis, or in the city of Providence in the State of Rhode Island, or in the city of New York in the State of New York, or in the city of Philadelphia in the State of Pennsylvania, or of any State bank or trust company in this State, which may be suthorized to issue such acceptances, but the amount invested in the acceptances of any one bank by any savings bank shall not exceed 30% of the acceptance of any one bank by a savings bank shall not exceed 30% of the acceptance of any one bank by a savings bank shall not exceed 30% of the acceptance of any one bank by a savings bank, when added to the sum of funds deposited by the savings bank in such bank, exceed 30% of the capital stock, surplus, and undivided profits of such bank; nor shall in such bank, exceed 30% of the capital stock, surplus, and undivided profits of such bank in such bank, exceed 30% of the capital stock, surplus, and undivided profits of such bank in the sum of such bank.
California Banking Law-Savings Bank, Article II, Section 67, Sub-

and bank, exceen solve of the capital stock, surplus, and underlast plotting of such depositary bank.
California Banking Law-Savings Bank. Article II, Section 67, Sub-disision I.
No savings bank shall loan money except on adequate security of real or personal property, and no such loan shall be made for a period longer than ten years. No such loan shall be made on unsecured notes; provided, that a savings bank may discount or purchase bankers' acceptances of which the acceptor is a bank or trust company having a paid in capital of \$1,000,000. Said bankers' acceptances shall be bills of exchange of the kind and character defined and made eligible under the Federal Reserve Act and the then current regulation of the Federal Reserve Board for re-discount or for purchase in the open market by a Federal Reserve Bank; provided, however, that no savings bank shall at any time acquire by discount or purchase, any such bankers' acceptances from any one acceptor in a norm which shall exceed 5% of the capital and surplus of such banks; and provided, that a savings bank may discount or purchase a bill which must comply with the following requirements:
(a) It must be a bill is condition duly ascertained and certified to by a receptant or purchase of bill such as the surface of a subment. Copy of such a certified statement shall be on the office of the savings bank discounting or purchasing such bill in a subment.

file maintained for such purpose. Said statement shall have been issued within the preceding twelve months and shall consist of a balance sheet showing quick assets, slow assets, permanent or fixed assets, current lia-bilities and accounts, short term loans, long term loans, capital and surplus. Accompanying said balance sheet shall be a copy of a statement from the borrower concerning the following: (1) The nature of the business. (2) All contingent liabilities such as indorsements or guarantees. (3) Particulars respecting any mortgage debts and whether there is any lien on current assets.

(3) Particulars respecting any mortgage debts and whether there is any lien on current assets.
(4) The maximum and minimum Habilities of the individual, firm or corporation during the twelve months previous to the date of audit.
(b) It must be issued by an individual, firm or corporation whose net worth is not less than two and a half times the amount of its outstanding Habilities, nor less than \$200,000. The quick assets of said individual, firm or corporation, consisting of merchandise, finished, raw, and in shall not be less than two times its outstanding quick Habilities as shown by said statement.
(c) It must have a maturity of not more than six months.
(d) It must have arisen out of actual commercial transactions; that is, he a bill which has been issued or drawn for industrial or commercial purpose.

DOSE

No bill shall be eligible for discount or purchase by a savings bank, the proceeds of which have been used or are to be used for any of the following

purses: (1) For permanent or fixed investments of any kind, such as lands, buildings, machinery, including therein additions, alterations or other permanent improvements except such as are properly to be regarded as costs of operation.

buildings, machinery, including therein additions, alterations or other permanent improvements except such as are properly to be regarded as costs of operation.
(2) For investments of a merely speculative character whether made in goods or otherwise.
(3) Must not have been issued for carrying or trading in stocks, bonds or other investment securities.
(4) Must not be a bill of any individual, firm or corporation which has any contingent liability arising from the rediscount of bills receivable, or from accommodation indersements of such individual, firm or corporation. The word "bill" when used in this section shall be construed to include notes, drafts or bills of exchange and the word "goods" shall be construed to include motes, drafts or bills or exchange and the word "goods" shall be construed to include goods, wares or merchandise.
Any savings bank purchasing or discounting such paper shall have in a file maintained for the purpose, letters from banks and merchants or merchandise.
Mosavings bank shall at any time acquire by discount or purchase an amount of such commercial paper greater than 5% of the deposite nor shall any savings bank acquired in received by discount or purchase, any such commercial paper of any one person, firm, co-partnership or corporation whose hand exceed 5% of the capital and surplus f such bank.

#### WITHDRAWAL OF GOVERNMENT DEPOSITS FOR PURPOSE OF CENTRALIZATION.

A Chicago dispatch printed in "Financial America" of March 11 stated that the banks had been notified that the Treasury Department would withdraw all of the funds then on deposit on account of the payment for the tax-anticipation certificates dated Jan. 2, and 40% of the deposits on account of the certificates of indebtedness in anticipation of the Third Liberty Loan, these certificates being dated Feb. 8. "This," continued the dispatch, "means the withdrawal of \$12,000,-000 from this Reserve district for the first account and \$9,-000,000 for the second. Payment must be made to the Treasury Department through the Federal Reserve bank by March 14."

With regard to the withdrawal of Government deposits for the purpose of centralizing them, the "Journal of Commerce" in special advices from Washington on March 10

merce in special advices from washington on March 10 said:
Deposits of Government money are being centralized in an effort to save the enormous amount that is a dead loss in the daily float. This is the explanation given for the withdrawal of Government deposits from various banks throughout the country. This money is being placed in the Treasury or in the Federal Reserve banks. During the past week the Government is said to have withdrawn nearly \$10,000,000 from the banks in Washington alone and placed that money in the Treasury. Because of the daily financial transactions of the Government to day, the "float" is said to be in the hundreds of millions of dollars. It is estimated that this "float" is to a large degree a loss to the Government, and that much of this can be saved by concentrating the Government money in but a few depositories.
To meet the constant demands for payments on accounts, the Treasury has been maintaining in the national bank depositories between \$30,000,000 and \$40,000,000. This money is carried to the credit of the Treasurer of the United States. To-day this deposit totals nearly \$37,000,000. The money deposited with national banks to the credit of other Government offleers is but slightly in excess of \$8,900,000.
Mago the deposites in these Reserve banks totaled but a little in creess of \$8,800,000. The deposite in the Reserve banks have been more than trebled.
With Liberty Loan collections and sales of certificates of indebtedness

trebled. With Liberty Loan collections and sales of certificates of indebtedness constantly in progress, it is impossible to keep the Government's money centralized as much as might be desired. On the other hand, the funds raised by such means are being constantly paid out for war goods and it is but necessary to keep it liquid and moving. The funds raised by bonds and certificates are now carried in what are designated as special deposi-tories, or, as might well be expected, with the banks which raise the sub-scriptions to the loans and certificates, being shifted from those banks only when it is necessary to meet payments for war work in a different locality. The money carried in the special depositories on account of bond and certificates sales to-day totals a sum in excess of \$883,000,000. One month ago this sum was less than \$760,000,000. This amount will, naturally, increase.

Loan progress

#### THE CHRONICLE

#### POLICY OF RESERVE BOARD IN DEALING WITH ACCEPTANCES ISSUED UNDER SYNDICATE CREDIT ARRANGEMENTS.

The attitude of the Federal Reserve Board toward bankers' acceptances is outlined in advices received from W. P. G. Harding, Governor of the Board, by Benjamin Strong, Governor of the Federal Reserve Bank of New York. The views of the Board have been set out in response to the request, transmitted to the Board through Governor Strong, made by New York bankers for a statement as to the Board's policy. Besides Governor Harding's letter briefly indicating the Board's position, a memorandum detailing at length the Board's views, has been received by Governor Strong. We give the several pronouncements in full herewith:

ICircular No. 97.1 FEDERAL RESERVE BANK OF NEW YORK. Bankers' Acceptances. New York, February 26 1918.

New York, February 26 1018. To the President Dear Sir.—At the request of various New York bankers, the officers of this bank have conferred with the Federal Reserve Board with respect to the advisability of issuing a statement of the general policy of the Board in passing upon the eligibility of bankers' acceptances issued under syndicate acceptance credit arrangements. In response to our request the Federal Reperve Board has prepared a statement of its views on this subject a copy of which is enclosed herewith in the form of a letter from Mr. Harding, Governor of the Federal Reserve Board, and an accompanying memoran-dum

dum. I am sending this circular to you in the belief that you will be interested in the subject matter and also in the hope that your institution will co-oper-ate with the efforts of the Board and of the Federal Reserve banks in assisting to develop the acceptance market of this country along the sound and conservative lines contained in the Board's announcement. In this connection it may be pertinent to point out that, while any Federal Reserve bank may, of course, excelse its discretion as to the amount of paper of a given classification which it will purchase or discount, the Federal Reserve Roard under the provisions of Sections 13 and 14 of the Federal Reserve Act, has the sole right to determine or define the character of the paper sligible for rediscount or purchase by the Federal Reserve banks. Very truly yours. BENJ, STRONG, Governor.

[Accompanying Federal Reserve Bank of New York Circular No. 97.] FEDERAL RESERVE BOARD. Washington.

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MEMORANDUM. In dealing with the question of acceptances, it is desirable that the Board should not be obliged to adopt inflexible regulations unless abso-lutely necessary. It should be borne in mind that we are competing in the acceptance field with other countries which have on legal restrictions, in which sound business judgment, guided from time to time by the central banks of these countries, constitutes the unwritten, but none the less right law. The banks of the United States would greatly assist the Board in its work of developing a modern and efficient system of American bankers' acceptances—and they would best serve their own purpose—if they would study and assimilate the underlying principles which must guide the Board. Unless the bankers co-operate with the Board in this manner, many transactions—unobjectionable as long as they are engaged in for legitimate purposes and within reasonable limits—will have to be barred because strict regulations do not admit of discrimination. Troper regard for conservation of the strength of the Federal Reserve system requires that it must be possessed of short paper well scattered in its maturities (not exceeding ninety days), that when this paper matures it

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MAR. 16 1918.]

can be actually collected and that the supply of new paper coming into the market can be controlled to a certain degree by an advance or decline in the rate of interest at which bankors' acceptances are bought. Higher rates will exert a restraining influence on the producer and the dealer and will thereby reduce borrowings and bring about a certain degree of con-tractions.

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market. The principles governing the acceptance are equally applicable to single name paper. A bank may agree to carry a customer over a period of a year and to buy from time to time his single name paper. If this paper, according to the statements submitted, should be elkible in other respects, Federal Reserve banks might discount it, provided the paper is not part of a loan which has been negotiated at a fixed rate for a definite period, in excess of ninety days, a year or two for example. A ninety-day note made under a definite renewal agreement in this way is a camouflage

for the convenience of the banker to enable him to finance himself by using the ninety-day form as a mask to conceal what is, in effect, an ineligible one-year note. But if the interest rate should remain open between borrower and lender subject to adjustment to the market rate, a different aspect would be presented, and the Federal Reserve banks might discount such notes within reasonable limits.

me-year note. But if the interest rate should remain open between borrower and lender subject to addustment to the market rate, a different aspect would be presented, and the Federal Reserve banks might discount such notes within reasonable limits.
 When a credit is required for two years, it should be regarded as an associate working explicit would be an unsound banking credit. A demand for one or two-year monoy, except for special contracts, indicates a need for greater working explicit which ought to be obtained by increase of capital or by sale of obligations in the investment market.
 It may be argued that there is at present no investment market, and that therefore there renewal transactions are necessary. But does the abrocation of the investment market afford a reason for the destruction of the commercial paper market also? Some plant must, and will be, developed to restore to a certain extent, at least, the security market. But even if this restoration cannot be affected, should we not look upon credit as a commedial paper market law? Some plant must, and will be, draw approached the finit, would is not be wise to conserve credit and apply it only in those directions where its use will most benefit the constry? In the case of the Tobacco Company, if it had not secured the full credit it would in that event have bought less tobacco and possibly might have advanced its selling prices. What if it had reduced its inventories and the consumption of tobacco? Would not this have been just what is at present required? The cordiary acceptances ought or for the purpose of manufacturing. Credits so credit, should relate to the resources of manufacturing. Credits so credit, should relate to the resources of manufacturing. Credits so credit have advanced its selling prices. Would not this have been just what is at present required? The cordiary is that business must adjust itself to be based upon transactions connected directly with the purchase and sale of for othe tremoders pr

### FEDERAL RESERVE BOARD OPPOSED TO FEDERAL RESERVE BANKS ENGAGING IN FOREIGN EXCHANGE AT THIS TIME.

Discussing the control of dollar quotations, the Federal Reserve Board in its Bulletin for March takes the view that proposals to have the Federal Reserve banks engage actively in foreign exchange business at this time is not advisable. This is taken as an indication of the opposition of the Board to the provision carried in the War Finance Corporation bill as passed by the Senate permitting the issuance of bonds in terms of foreign money and their sale to importers at par to the extent necessary to cover their importations from countries whose currency is at a premium. We quote below what the Board has to say in the current number of its Bulletin concerning the control of dollar quotations:

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the rise of foreign exchange rates, such as within recent months has been characteristic of our trade with Spain, Switzerland, Holland, Denmark, Sweden, and Norway, it must be conceded that if such be the case our export trade with these countries may profit in a corresponding way, and in many cases our exports exceed our imports. Consideration must be given also to the kinds and quantities of goods which enter into the establish-ment of the balance. For instance, comparative quotations in the Barce-lona market, taken from the "Espina Economicay Financiera." show that while in June 1914 a 500-pound bale of American middling fair cotton could buy in Barcelona 126 gallons of Andalusian superior olive off, it would buy 163 gallons of the same grade of oil in the same market early in November 1917. Our cotton produced for us, therefore, a relatively larger purchasing power than the sale of an equal amount would han in the past, and this balance, to the extent that it was not settled in goods, was paid us by Spain in foreign exchanges, such as sterling and france, but the nominal loss on the American dollar did not hart our purchasing power in trade with Spain or the interests of our country as a whole. The Board does not regard the present as an opportune time to direct Federal Riserve banks to eugage in a general foreign exchange business when there are so many international questions connected with an attempt in regulate foreign exchange that negotiations relating to encluded with predical foreign exchange that negotiations relating to encluded with purchased at negotiations relating to each settlements on the regulate foreign exchange that negotiations relating to each settlements in the past necessarily be conducted by the Government. This method has been employed in the successful rupee arrangements recently concluded with the Indian Government and in the arrangement with Argentina, recently uncetted.

perfected. Other negotiations intended to accomplish a like purpose are understood to be in progress. They have for their object the creation of exchange facilities, without involving heavy shipments of gold, and these arrange-ments are being perfected as rapidly as foreign Governments will agree to these. them.

## FOREIGN EXCHANGE DEALERS REQUIRED TO APPLY FOR REGISTRATION CERTIFICATES BY MARCH 18.

Fred I. Kent, Director of the Division of Foreign Exchange of the Federal Reserve Board, issued a warning on the 11th inst. to the effect that bankers, exporters, importers, &c., who fail to file applications for registration certificates by March 18 will be prohibited from continuing foreign ex-

March 18 will be prohibited from continuing foreign ex-change transactions. His statement follows: Bankers, merchanis, manufacturers, exporters, and importers, and all others carrying accounts with or for foreign correspondents, either in ac-count current or securities, who have not made application for registration certificates by March 18, as required by executive order of the President, will be prohibited from continuing transactions covered by the order. The Federal Reserve Board has authorized Federal Reserve banks to con-tinue to take applications for registration certificates beyond the date originally set, but it is now feit that sufficient time has elapsed to emable all concerned to familiarize themselves with the requirements of the law, and notice is hereby given that so foreign exchange operations covered by the executive order can be carried on after March 18 1918 unless a regis-tration certificate shall have been applied for on or before that date.

#### FEDERAL FARM LOAN BOARD GUIDES LAND BANKS WHAT AREA CONSTITUTES FARM LAND.

A ruling for the guidance of the twelve Federal Land Banks in determining, for loaning purposes, what area constitutes farm land, has been issued by the Federal Farm Loan Board. It is pointed out that some farms yield much larger returns than others per acre. Also there are tracts of land which are too small to produce a living for a family. It is further noted that a tract intensively cultivated by a man who thoroughly understands intensive cultivation might produce an annual income which would pay interest on a valuation of several hundred dollars per acre, but it is, of course, unsafe to make that man a loan on any such basis unless the land itself, under average conditions, has a very high value. The Farm Loan Board feels that the intensive farmer should be financed wherever it is possible, but that he must be financed on a basis which will render the loan safe even if he should die the day after the loan is made and the land pass into hands in which it will give only average farm-land re-It is for the purpose of meeting this situation that turns. the Board has made and promulgated the following ruling for the guidance of the Federal Land banks:

As a basis of determining what area constitutes a farm for loaning pur-poses, the Board requires the following test: First. Generally—The farm must be of sufficient area to yield at the hands of an ordinarily capable farmer, putting it to the use to which it is generally adapted and using average methods, an income sufficient to maintain the family of the applicant and discharge the interest and amor-tization payments.

maintain the family of the applicant and thermaps the infector matter ization payments. Second. Specially—Where through intensive farming or the practice of a specialty a sufficient income has been regularly derived from a tract deficient in area for ordinary farming, or where the application of the pros-pective borrower shows that he is by experience capable of producing such an income from such a tract, such area may be accepted as sufficient, provided the land has a stable and permanent market value sufficient to warrant the ioan applied for. This ruling does not apply to fruit and or-chard lands which have already been the subjects of definite rulings by the Board this Board.

Under the first paragraph of this ruling, loans, it stated, may be made to the ordinary farmer on the basis of average skill and efficiency, and no tract of land will be accepted as a farm eligible for a loan under the Federal Farm Loan Act unless it is large enough to support the family and take care of the loan under the average farm conditions of the neighborhood. But under the second paragraph of the rul-

ing the intensive farmer or the man who practices a profitable specialty, or who shows himself able to do so, will be given financial support by the Federal Farm Loan system, even though his farm may be too small for ordinary farming purposes, provided that the land quite apart from its use has a stable and permanent land value which will make the loan safe whether it is well operated, or badly operated, or not operated at all.

#### PROPOSED AMENDMENTS AFFECTING NEW YORK SAVINGS BANKS.

The introduction in the New York Legislature is announced of amendments, which New York State Superintendent of Banks George I. Skinner states, it is believed, will give the savings banks a wider field of investment without affecting in the slightest degree the high standard of safety and security which has always been considered fundamental in making amendments to that section of the banking law, which has fixed and limited their investments. Concerning these amendments Superintendent Skinner says:

these amendments Superintendent Skimer says: One of these amendments permits savings banks under certain conditions to hivest in the securities issued by counties, villages and towns of adjoining States as well as in the bonds of the citles of those States. Another permits savings banks to invest in ninety-day notes secured either by aavings bank passbooks to the extent of ninety percentum of the amount due the owners thereof or by bonds and mortgages, which would be legal investments for savings banks, to the extent of saventy-five percentum of the face value of such bonds and mortgages. A third allows savings banks to invest in the very high grade bank acceptances which are eligible for discont with a Federal Reserve bank, when such acceptances are made by a duly incorpor-ated State or national bank located within the State or a trust company organized under the laws of this State. A fourth bill extends, to some extent, the field of operation of a savings bank. Various devices have been employed by national and State banks and by trust companies to accommodate their patrons located at a distance from their offices, even where branch offices have not been authorized or maintained; the statute prohibiting savings banks from accommodating the wage-carners and factory employees who are its orlinary patrons by receiving their doposits at other places than their main offices has been very severe and strictly obeyred. It is now proposed to allow savings banks, within a limited sphere, under proper regulations ard with the suproval of the Superintandent of Banks, to establish stations or agencies for the receipt of deposits only, where there is no other nearer asyings bank or the written onsent of such nearer savings bank is obtained and filed with the Super-intendent of Banks.

intendent of Banks. If these amendments, which have been very carefully drawn and have had the approval of the representatives of the different classes of State institutions, as well as of this department, are adopted, they will constitute the most liberal and progressive development of the savings bank haw of the State that has occurred in several years.

## APPLICATIONS FOR NATIONAL BANK CHARTERS, &c., IN FEBRUARY.

For the month of February, Comptroller of the Currency John Skelton Williams reports the receipt of eighteen applications for charters for new national banks with capital of \$885,000, as compared with 33 applications in Feb. 1917, with capital of \$1,735,000. As to charters granted, capital increases, &c., for the month, the Comptroller says:

increases, &c., for the month, the Comptroller says: Charters Granted.—In the month of Feb. 1918, 14 charters were granted, capital \$5,500,000, as compared with 14 charters granted during the same month in 1917, with capital of \$725,000. Capital Increases.—In this month of 1918, 24 national banks increased their capital stock in the sum of \$1,740,000, against 25 banks increasing their capital by \$2,970,000, during the same month in 1917. Capital Reductions.—Two national banks reduced their capital in Feb. 1918 by \$150,000. During the same month last year 4 banks reduced their capital \$268,000.

Capital Resistances, — 100 include banks forecast of the starks reduced 1018 by \$150,000. During the same month last year 4 banks reduced their capital \$253,000. Liquidations, —Seven mational banks went into voluntary Hquidation (exclusive of those consolitating with other national banks) during Feb. 1018, their capital capital being \$2,200,000, as compared with 4 such banks Hquidating during the same month in 1917, with an aggregate capital of \$252,200. \$532.500.

\$552,600. Charlers Refused.—During the month of Feb. 1918, the Comptroller of the Currency refused one application for charter for new national bank. During the same month last year charter was refused for one new national bank.

Number of National Banks.—Number of national banks in operation Feb. 28 1917, 7602; Feb. 28 1918, 7,688.

#### FRAME'S APPEAL TO CONGRESS FOR ANDREW J. RELEASE OF RESERVE FUNDS OF COUNTRY BANKS.

An appeal on behalf of country banks, so far as reserve requirements are concerned, urging the material releasing of funds which, it is pointed out, would serve to increase Liberty Loan subscriptions, is made to the Banking and Currency Committee of the House of Representatives and the Senate Finance Committee by Andrew J. Frame, Presi-dent of the Waukesha National Bank of Waukesha, Wis.,

In the following letter: As a banker since 1862, I speak from our Civil War experiences, therefore venture these suggestions in the spirit of patriotic duty. This bank, with \$150,000 capital, sent in subscriptions to Second Liberty Loan for \$650,000, which proves us no slackers. To approximate it again, we must have some relief from excessive demands through the Federal Reserve Act, and as an act of justice. To the end that country banks can more generously aid in this hour, permit me to say: The Federal Reserve Act compels country banks to deposit, not subject to withdrawal, 7% of demand and 3% of time deposits with the Federal Reserve banks. To illustrate:

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The Waukesha National Bank—Capital \$150,000, has had of late' approximately, with the Federal Reserve Bank of Chicago, \$140,000 paid in capital, \$7,500—thus practically covering our total capital. We are able under the Federal Reserve Bank of Chicago, \$140,000 which the Federal Reserve banks do not need. Witness that they now hold in cash over \$1,800,000, 000 Why not release this \$80,000, and by so doing we can aid you by increas-ing our Liberty Loan subscriptions? By applying like conditions to all country member banks, they could easily buy \$150,000,000 of Liberty bonds additional. This small decrease of cash would not weaken the Federal Reserve banks, as they have ample powers to issue currency for any emergency. This would be an act of justice to country banks, where inequity now reigns. I say inequity, because the big New York, Chicago and St. Louis banks, under decreased reserves, now loan from 6 to 9% of their deposits formerly tied up under the old 25% reserve law, whereas the country hanks are penalized under the present Act. The eridence seems conclusive, as their reserves have not, and conservatively cannot be reduced, under former requirements. As proof the Comptroller's last report for Nov. 20 1017 shows approximately: New York, Chicago and St. Louis banks held 3% cash and 17% due from banks, total 20% country banks held 5% cash and 20% due from banks, total 25%. In the face of requirements of 13% for Central Reserve city banks and but 7% for country banks.

In the face of requirements of 13% for Central Reserve city banks and but 7% for country banks. Is not this ample proof of infairness to country banks? Ponder these vital questions, to the end that the most serious obstacle on the part of country banks may be removed from the Federal Reserve Act, and to the end that country banks can increase their particits subscrip-flows for bonds. Will you not lead your powerful ald in granting this most reasonable request? We not only plead for justice, but that we may do our utmost to sustain the Government in winning the war. With an eye single to the glory of our Flag. I remain, Very sincerely yours. ANDREW J. FRAME, President Waukesha National Bank, Waukesha, Wis,

BILL CREATING WAR FINANCE CORPORATION AS PERFECTED BY HOUSE COMMITTEE.

The bill creating a War Finance Corporation as perfected by the House Ways and Means Committee was submitted to the House by Chairman Kitchin of the Committee on March 9. The bill embodying the amendments made by the Senate was passed by that body on March 7. There are differences both between the Senate bill and the bill drafted by the House Committee, as well as between the latter and the bill originally presented to Congress by Secretary McAdoo in January. In submitting to the House the bill agreed to by his committee, Chairman Kitchin stated that the committee had made so many amendments that it was thought best by it to introduce the completed bill as an original proposition, instead of submitting the bill as originally introduced with the numerous committee amendments. In a statement made to the House Chairman Kitchin indicated all the principal differences between the original bill and that of the committee. One point of difference'is that the committee's bill provides that the amount of bonds to be issued by the corporation shall not exceed four times the \$500,000,000 capital of the corporation. Both the original bill and that passed by the Senate would permit the issuance of bonds to the extent of eight times the eapital, or \$4,000,000,000. The House Committee's bill, like the Senate bill, provides that the corporation shall be managed by the Secretary of the Treasury and four additional persons who are to be designated directors. The House Committee bill provides that not more than three of the five directors shall be members of the same political party. The Capital Issues Committee under the Senate bill is to consist of five members of the Federal Reserve Board to be appointed by the President by and with the consent of the Senate. The House Committee bill creates a Capital Issues Committee of seven members, to be appointed by the President by and with the consent of the Senate; at least three of these are to be members of the Federal Reserve Board and not more than four are to be members of the same political party. The Senate's voluntary licensing system for controlling private security issues of \$100,000 and over as a substitute for the compulsory licensing feature of the original administration bill is carried in the House Committee bill. We referred last week, page 978, to some of the other amendments made to the bill by the Senate. Concerning one of the Senate amendments made just before the bill was disposed of by that body, the New York "Evening Post" of the 11th inst. in special correspondence from Washington said:

special correspondence from Washington said: Little anondments inserted before a bill passes sometimes go unnoticed. Just before the Pinance Corporation bill went through the Senate Owen, was added to the measure an amendment proposed by Senator Owen, Chalmans of the Senate Committee on Banklog and Currency, which, it is estimated, will save the American public at least \$100,000,000 annually. Senator Owen, in support of the amendment, pointed out that the Secre-tary of the Treasury contemplates selling Liberty bonds issued in the terms of foreign money in the near future, and that in this way corporation bonds might also be taken and transferred to a foreign country as a basis for credit there, and in that way our importers and those concerned in trans-acting business can avoid the present high premium on foreign money. The Owen amendment reads as follows: in

"Such bonds shall be issued in terms of foreign money and sold to Ameri-can importers at par to the extent necessary to cover their importations from and credit transfers to countries whose currency is at a premium."

Can importers at par to the extent necessary to cover their importations from and credit transfers to countries whose currency is at a premium." On behalf of the Senate Committee on Finance, which was in charge of the War Finance Corporation Bill, Senator Simmons, the Chairman accepted the amendment practically without debate, and it was incorporated into the measure by a viva voce vote. At present the American dollar is selling at a discount of 25% in all neutral European countries and also at a very heavy discount in South American countries. The importers, therefore, are obliged to take an initial loss of 25% and in some cases even more when changing the good American dollar its to provide these importers with bonds that will be payable in the money of these foreign neutral countries. The purport of this amendment is to provide these bonds as payment for the commodities they inport for American consumption. In this way this initial loss of 25% will be eliminated, and, furthermore, American importers will be in a position to bring over larger quantities of supplies at seasonable priods so that the supplies on band in the United States will equal the demand and therefore be sold to the American importer cannot afford to take an exchange risk and bring over sufficient supplies at seasonable priods, thereby causing the American consumption at prior to take an exchange risk and bring over sufficient supplies at seasonable priods, thereby causing the American consumer to pay a much higher price for his commodities than are really necessary with a proper exchange system.

In a letter to Representative Moore (Republican), of a Pennsylvania, President Wilson has expressed himself as entirely in favor of the War Finance Corporation Bill. The President's letter said:

I am very happy to answer the question contained in your letter of March 6.

I am entirely in favor of the adoption of the War Finance Corporation II. I deem it, in fact, a necessary war measure. BIII.

The President's expression of opinion was prompted by the following letter received from Representative Moore:

the following letter received from Kepresentative Moore: So far as I have observed, no Democrat has stated with authority that you approve the War Finance Corporation Bill as a war measure. I do not know whether you would care to make a statement to me upon this subject, but I am frank to say I would not like to vote for the transfer-ence of such tremendous powers over securities and the business affected by them unless I know that such a recourse was, in the judgment of the Presi-dent, essential for war purposes. If you feel justified in writing me upon this point I will appreciate it. Or if this suggestion does not meet with your approval, will you not author-ize some one to make a positive declaration as to the war urgency of this bill?

bill?

The Ways and Means Committee is now preparing to report the bill, but I have heard many members of the House inquire as to the President's attitude thereon.

#### 18,000 BANKING INSTITUTIONS ACCEPT APPOINT-MENT IN WAR SAVINGS CAMPAIGN.

Advices to the effect that nearly 18,000 banks and trust companies have accepted appointment as agents have named directors of their respective War Savings Divisions, have obtained supplies of stamps, placed them on sale, and are boosting the War Savings Campaign in every possible way, were received by us under date of March 7 from Jerome Thralls, Assistant to President C. A. Hinsch of the Ameri-can Bankers' Association, working in co-operation with the National War Savings Committee. Mr. Thralls says further:

ther: In addition to these, we can safely say that there are 7,000 banking institutions that are selling War Savings and Thrift Stamps, but which have not accepted appointment through fear that they would be required to make voluminous reports and keep a lot of detailed records. The Director of War Savings Division of every bank and trust com-pany has been requested to organize one or more model War Savings so-cieties. This in itself will be a service of tremendous value. We believe that over 200,000 of these sociaties can be formed within the short period of six months, with a total membership of S,000,000 or 10,000,000 people. Success with this campaign is vital to the future of the nation. Millions of new savers and millions of new savings have already been created. To these there will be added many millions more. The savings of these people will go a long way towards financing the war, protecting the present business of the country and placing America in a position to make a credita-ble fight for a fair share of the world's commerce after the war.

#### NEW \$500,000,000 ISSUE OF TREASURY CERTIFICATES IN PREPARATION FOR THIRD LIBERTY LOAN.

A new offering of \$500,000,000 of Treasury certificates of indebtedness, in anticipation of the Third Liberty loan, was announced by Secretary of the Treasury McAdoo on Mar. 11. The present is the fourth issue of Treasury certificates put out in preparation for the forthcoming Liberty loan; the first, for \$400,000,000 was dated Jan. 22; the second, for \$500,000,000 bore date Feb. 8, and the third, likewise, for \$500,000 was dated Feb. 27. The Feb. 27 certificates were the first to bear the increased rate of  $4\frac{1}{2}$ %. The new issue announced this week will bear a similar rate; these certificates will be dated March 20 1918 and will mature June 18. Subscriptions for the same will be received by the Federal Reserve banks up to the close of business Mar. 22. The certificates will be issued in denominations of \$500, \$1,000, \$5,000, \$10,000 and \$100,000. In his announcement con-cerning the new offering of certificates, Secretary McAdoo took occasion to make public the number of subscriptions to the three previous issues of the 28,000 banks-20,400 State

#### THE CHRONICLE

institutions and 7,600 national banks-14,472 subscribed for the last issue, dated Feb. 27. For the issue of Feb. 8 (the first after the Secretary's request that each bank set aside 1% of its resources weekly for ten weeks to invest in certificates), 12,550 subscribed, and for the issue of Jan. 22, before the special certificate campaign was started, the number of subscribers was 6,364. Most of the subscribers, it is stated, were banks. All the issues were subscribed in full. The following is Secretary Mc-Adoo's announcement of the 11th:

The Secretary of the Treasury, under the authority of the Act approved Sept. 24 1917, offer for subscription at par and accrued interest, through the Federal Reserve Banks, a minimum of \$500,000,000 Treasury certificates of indebtodness, payable June 18 1918, with interest at the rate of 414% per annum from Mar. 20 1918. Applications will be received at the Federal Reserve banks. Subscription books will close at the close of business Mar. 22.

Mar. 22. Certificates will be in the denominations of \$500, \$1,000, \$5,000, \$10,000

Mar. 22. Certificates will be in the denominations of \$500, \$1,000, \$5,000, \$10,000 and \$100,000. Said 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 surfaxes, 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 corporations. The interest on an amount of bonds and certificates authorized in said Act 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. Upon ten days' public notice, given in such manner as may be determined by the Sceretary of the Treasury, this series of certificates may be redeemed as a whole at par and accrued interest on or after any date, occurring before the maturity of such certificates, set for the payment of the first installment of the subscription price of any bonds offered for subscription by the United States hereafter and before the maturity of such certificates. The cer-tificates of this series, whether or not called for redemption, will be accepted at par with adjustment of accrued interest, if tendered on such installment date, in payment on the subscription prices then payable of any such bonds subscribed for by and allotted to holders of such certificates. The certificates of this series will not be accepted in payment of taxes. The right is reserved to reject any subscription and to allot less than the amount of certificates applied for to close the subscriptions at any time without notice. As fiscal agents of the United States, Federal Reserve Banks are authorized and requested to receive subscriptions up to an aggregate in each di

Boston	\$33,000.000	Protection and a second second	60,000,000
New York	173,000,000	DV. LIGUIDEEEEEEE	25.000.000
A MILLING AND A MI	40.000.000		25,000,000
Cleveland	18,000,000	Dallas	18,000,000
Atlanta	15,000,000	St. Francisco	33,000,000

Payment at par and accrued interest for certificates allotted must be made on and after Mar. 20 and on or before Mar. 22. After allotment and upon payment, Federal Reserve banks will issue interim receipts pending delivery of the definitive certificates. Qualified depositaries will be per-mitted to make payment by credit for certificates allotted to them for themselves and their customers up to an amount for which each shall have been qualified in excess of existing deposits, when so notified by Federal Reserve banks.

The number of subscriptions by districts for the issues dated Jan. 22, Feb. S and Feb. 27 were as follows:

Jeb. 3 and r cor of here - J	an. 22.	Feb. 8.	Feb. 27.
Boston	212	471	554
New York	275	766	1,192
	415	800	730
Philadelphia	770	1.200	1,396
Cleveland	158	479	558
Richmond	216	755	717
Atlanta	910	2,424	2.832
Chicago	1.654	1.034	1.401
St. Louis		1.193	1,436
Minneapolis	375	1.547	1,653
Kansas City	510		955
Dallas	48	951	1.048
San Francisco	384	930	1,048
Total	6,364	12,550	14,472

## WAR SAVINGS CAMPAIGN OF ALBANY CHAPTER OF AMERICAN INSTITUTE OF BANKING.

The American Institute of Banking, Albany Chapter, announces that a three-day drive to establish War Savings success. The chapter set out to get a total number of agencies in the city amounting to 1,100, and went "over the top" with a total of 1,242. As there are went "over agencies in the city before the drive, this means that it was instrumental in securing 1,092 new agencies. The cam-paign began March 2 and ended March 5. A war dinner marked the closing of the campaign. The winning division was under Major Godfrey J. Smith of the National Com-mercial Bank, who had the following teams, captained under Raymond Roos, Harry W. Reynders, Halsey W. Snow Jr. and William Stott, with a total of 264. The winning team was captained by Halsey W. Snow Jr., with the following workers: W. Reynolds, W. W. Batchelder, E. Bellinger, F. Sautter. The ladies' division was second, under Major Williams, with a total of 228. This team was captained by Miss May Tremmel with Miss Margaret Campbell, Miss Elizabeth Reilly and Miss Mabel Trowbridge. Miss Tremmel's team won first prize for the ladies, and stood third team in the

total with 75 agencies. Captain Roos was second with 89 agencies. Each worker under Captain Snow and Captain Tremmel received prizes consisting of Thrift Cards with one Thrift Stamp.

#### N. Y. FEDERAL RESERVE BANK'S CIRCULAR ANENT NEW OFFERING OF TREASURY CERTIFICATES.

The following is the circular issued by the Federal Reserve Bank of New York announcing the offering of \$500,000,000 of Treasury certificates of indebtedness, dated Mar. 20:

of Treasury certificates of indebtedness, dated Mar. 20: FEDERAL RESERVE BANK OF NEW YORK. Offering a Minimum of \$500,000 of United States Treasury 412% Certificates of Indebtedness, Dated Mar. 20 1918, Due June 18 1918. Dear Sirs—The Secretary of the Treasury, under authority of Act approved Sept. 24 1917, offers for subscription through the Pederal Reserve banks at par and accrued Interest from Mar. 20 1918 an offering of a mini-mum of \$500,000,000 United States Treasury certificates of indebtedness, dated Mar. 20 1918, payable June 18 1918, with interest at the rate of 415% per annum. Upon ten days public notice given in such manner as may be determined by the Secretary of the Treasury this series of certificates may be redeemed as a whole at par and accrued interest, on or after any date occurring before maturity of such certificates set for the payment of the first install-ment of the subscription price of any bonds offered for subscription by the United States hereafter and before the maturity of such certificates, but the certificates of this series, whether or not called for redemption, will be accepted at par with adjustment of accrued interest if tendered on such installment date in payment on the subscription price then payable of any such bonds subscribed for by and allotted to holders of such certificates. The certificates of this series will not be accepted in payment of taxes. The certificates of this series will not be accepted in payment of taxes. The certificates of this series will not be accepted in payment of taxes. The y will be payable with accrued interest at maturity at the Treasury Department, Washington, D. C., or optional with holders, at the Federal Reserve banks. Interest will be computed for the exact number of days elapsed, on the

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Department, Washington, D. C., or optional with nonders, at the Federal Reserve banks. Interest will be computed for the exact number of days elapsed, on the basis of 365 days to the year. Subscriptions will be received by the Federal Reserve Bank of New York up to close of business on Friday, Mar. 22 1918, and certificates may be allotted in full in the order of receipt of applications, but the right is reserved to reject any subscriptions and to allot less than the amount applied for to close the subscriptions at any time without notice. Payments for certificates allotted must be made to the Federal Reserve Bank of New York at par and accrued interest on and after Mar. 2) 1918, the date of issue, until Mar. 22 1918, inclusive, and must reach the bank before 3 o'clock p. m. on Mar. 22 1918. They 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, and (b) Graduated additional income taxes commonly known as surfaxes, and excess profits and war profits taxes now or hereafter imposed by the United States upon the income or profits of individuals, parterships, associ-ations or corporations.

United States upon the income or profits of mitrantas, partnamp, descri-ations or corporations. However, the interest on an amount of bonds and certificates authorized in said Act, 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. Interim receipts will be issued if necessary pending delivery of definitive certificates.

Interim receipts will be issued if necessary pending delivery of definitive certificates. In connection with the foregoing offering of certificates of indetedness of the United States, the Secretary of the Treasury announces that qualified depositaries will be permitted to make payment by credit for certificates allotted to them for themselves and their customers up to the amount for which each shall have qualified in excess of existing deposits when so notified by Federal Reserve bank. Please note that payment may be made at par and accrued interest to date of payment either by book credit or by check on this bank or other funds available in New York on the day of receipt. If, however, payment is made in funds not available on the day of receipt. If, however, payment is made in funds not available or their account, subject to their order, their certificates of indebtedness of this and future issues. We print on opposite page copy of announcement authorized by the Secretary of the Treasury under date of Feb. 20 1918 in regard to this and future issues of certificates of indebtedness. Respectfully, Mar. 11 1918.

#### NEW ISSUE OF TREASURY CERTIFICATES OF INDEBTEDNESS IN ANTICIPATION OF TAXES.

The issuance of another block of Treasury certificates of indebtedness, acceptable in payment of income and excess profits taxes, was announced by Secretary of the Treasury McAdoo on March 13. These certificates will be dated The last previous block March 15 and will mature June 25. of certificates issued in anticipation of taxes was dated Feb. 15. In announcing the new issue this week Secretary McAdoo said:

Interfution said:
 Thited States Treasury certificates of indebtedness, dated March 15 1918, maturing June 25 1918, acceptable in payment of income and excess profits taxes, bearing interest at the rate of 4% per annum, and in all respects identical with the certificates dated Feb. 15 1918, except as to the date of issue and from which they bear interest, will be made available prompily. In the meanwhile, Federal Reserve banks are authorized to issue interim receipts calling for definitive Treasury certificates dated free. I.5. This will relieve subscribers for certificates of this character of the necessity of paying so much on account of accrued interest.
 Subscriptions for these certificates at Dar and accrued interest will be received by Federal Reserve banks, and they are authorized until further notice to make allotment in full and receive payment with the subscription. About \$75,000,000 of the certificates, dated Feb. 15, have been sold to date, making the total amount of certificates maturing June 25 1918 to date about \$1,255,000,000.

THIRD LIBERTY LOAN SPEAKING CAMPAIGNS.

Speaking campaigns in furtherance of the Third Liberty loan offering were opened this week. About 40 widelyknown speakers, acting under the direction of the Speaker's Bureau of the Liberty Loan organization of the Treasury Department, will make Liberty Loan addresses in approxi-mately 350 cities of the United States. The entire speaking squadron that will participate in the meetings will consist of 10 separate units and include, in addition to widelyknown public men, soldiers that have seen service abroad and representatives of the Woman's Liberty Loan Committee and the Federal Reserve districts visited. \*The first speaking party, consisting of James Francis Burke, a prominent lawyer and financier, of Pittsburgh; Sergt. Verne Marshall, a woman speaker; and a Federal Reserve district representative, opened a tour of the Atlanta, St. Louis, Cleveland, and Richmond districts at Atlanta, Ga., on March 11. On March 25 at New Orleans, John Burke, Treasurer of the United States, will succeed James Francis Burke as head of the party and continue with it until the last meeting at Clarksburg, W. Va., on April 6. The complete itinerary of this party follows:

Inis party follows: Atlanta, Ga., March 11; Macon, Ga., March 12; Augusta, Ga., March 13, Savannah, Ga., March 14; Wayeross, Ga., March 15; and Jacksonville, Fla., March 16; Columbus, Ga., March 18; Montsomery, Ala., March 10; Selma, Ala., March 20; Meridian, Miss., March 21; Mobile, Ala., March 22; Penscola, Fla., March 23; New Orleans, La., March 25; Baton Rouge, La., March 26; Vicksburg, Miss., March 27; Jackson, Miss., March 28; Memphis, Tenn., March 29; Nashville, Tonn., March 30; New Albany, Ind., and Louisville, Ky., April 1; Frankfort and Lexington, Ky., April 2; Newport and Covington, Ky., April 3; Charleston, W. Va., April 4; Huntington, W. Va., April 5; and Grafton and Charlesburg, W. Va., April 4; The second tour of Liberty Loan speakers who are to tail.

The second tour of Liberty Loan speakers who are to talk in the Southern States preliminary to the opening of the Third Liberty Loan campaign will start from Richmond, Va., March 18. During the first week John Burke, Treasurer for the United States, will head the party, finishing at William Mather Lewis, Secretary of the Raleigh, N. C. National Committee of Patriotic Societies, will take Mr. Burke's place for the remainder of the tour. Capt. Leslie Vickers, a returned officer of the British Army, also will be a member of the party. The complete itinerary of the party follows:

follows: Richmond, Va., March 18; Newport News and Norfolk, Va., March 19; Petersburg, Va., March 20; Lynchburg, Va., March 21; Danville, Va., and Greensboro, N. C., March 22; Durham and Raleigh, N. C., March 23; Wilmington, N. C., March 25; Charleston, S. C., March 26; Columbia, S. C., March 27; Greenville and Spartansburg, S. C., March 26; Columbia, Ville and Athens, Ga., March 29; Rome, Ga., March 36; Anniston and Gadsden, Ala., April 1; Birmingham, Ala., April 2; Decatur and New Decatur, Ala., April 3; Huntsville, Ala., April 4; Cleveland and Chatta-nooga, Tenn., April 5; Knosville, Tenn., April 6; Asheville, N. C., April 8; Salesbury, N. C., April 9; Rock Hill, S. C., and Charlotte, N. C., April 10; Winston-Salem, N. C., April 11: Roanoke, Va., April 12; and Charlotte-ville, Va., April 13. Va., April 13. ville

The message of the Third Liberty Loan-its meaning, purposes and operations-is to be carried to rural residents of the United States through approximately 100,000 school house meetings on April 12, six days after the official opening of the drive. Local Liberty Loan committees will co-operate with the school officials in arranging the meetings. Speakers who understand all of the details concerning the loan campaign will be provided. School house bells will be rung, bonfires will be lighted in schoolhouse yards, patriotic songs will be sung, and other devices used to enliven the meetings. Explanatory literature will be distributed, and the hope of the committees is that the meetings will result in a thorough understanding of the vital features of the loan by all who attend. Among the persons who have accepted invitations to campaign in behalf of the Third Liberty Loan were William Jennings Bryan, former Secretary of State; Dr. L. S. Rowe, Assistant Secretary of the Treasury; Gaylord M. Saltzgaber, United States Commissioner of Pensions; Charlie Chaplin and William S. Hart, motion picture stars; Miss Katherine Synon and Mrs. Hallie Linn Hill, of the woman's Liberty Loan committee; and Mrs. Cora C. Lewis, of Kinsley, Kans., who formerly was a member of the Kansas State Board of Administration of Public Schools.

## HONOR FLAGS AND ROLLS FOR THIRD LIBERTY LOAN CAMPAIGN.

The adoption by the Treasury Department of an honor flag and an honor roll system for use in the Third Liberty Loan campaign was made known by Secretary of the Treasury McAdoo on March 6. On the following day, in the presence of a number of Government officials and employees at the South front of the Treasury the flag was unfurled for the first public view.

The honor flag, 36 inches wide and 54 inches long, has been designed with a red border and white centre. Across the white field will run three vertical blue stripes, indicative of the Third Liberty Loan. The flags will be distributed through the Liberty Loan committees of the different Federal Reserve districts.

The chief purpose of the flags and honor roll system is to arouse a competitive sales spirit between respective towns. cities, villages and States. Communities selling more than the quotas of bonds assigned to them by their respective Federal Reserve District Liberty Loan committees will be awarded honor flags. An additional star for the flag will be awarded to a community every time that it doubles its assigned quota. In other words, if a town's quota is \$100,-000 and it raises this amount it would be entitled to the honor flag. If it raises \$200,000 it will be entitled to the honor flag with one star. No limit is placed on the number of additional stars that a town may obtain.

State and national honor flags also will be raised after the close of the campaign. The names of units smaller than a State which win the right to fly the honor flag will be inscribed on the State honor flag, which will be unfurled at each State capital. Records of State sales will be recorded on the national honor flag, which will be unfurled in Washington.

Supplementing the honor flag as a part of the system will be an honor roll for listing the names of subscribers to the loan by committees and trades, and a window card which will be awarded to every purchaser of a bond, regardless of its size. The honor roll will be 25 by 38 inches, constructed of cardboard. It will bear a large reproduction in colors of the honor flag and carry these words "Help our town win the right to fly this flag," and "These are the people of our town who are helping to win the war by investing in United States Government bonds of the Third Loberty Loan.' A space is reserved at the bottom of the honor roll for attaching the names of subscribers. Liberty Loan committees will be advised to record the names of bond purchasers on this honor roll as rapidly as possible. It is expected that in the larger communities the honor roll list will be revised daily and that in the smaller towns it will be changed at least once a week. Special honor rolls for different lines of business will carry not only the names of the individual subscribers, but also the amounts of their subscription.

THE LIBERTY GIFT ACCEPTABLE TO GOVERNMENT.

The Treasury Department on March S took occasion to announce that Liberty gifts as well as Liberty loans and Liberty taxes are now acceptable to the Government. Generous spirited citizens who overpay their income taxes will find the donations accepted. The Department of Justice holds it is logal for the Treasury to keep these gifts, an an epidemic of patriotic donations appears to be developing, it is stated, similar to that during the Spanish war. Scores of persons, paying their income taxes early, have, it is asserted, sent a few dollars more, explaining they were Liberty gifts. These receipts will be put with the half mil-lion dollars of "conscience money."

#### SOLDIERS' AND SAILORS' CIVIL RIGHTS BILL SIGNED BY PRESIDENT WILSON.

The Administration's Soldiers' and Sailors' Civil Rights Bill, practically creating a moratorium for men in the military and naval service of the United States, was signed by President Wilson on March S. Under the provisions of the bill, fighting men and their dependents are protected against eviction for non-payment of rent, loss of life insurance through delayed premiums, the execution of mortgages against their property, loss of homes on which part payment has been made, loss of property through non-payment of taxes, or loss of a homestead through absence or non-payment of fees, provided, however, that a man's normal ability to meet his obligations has been "materially affected" by his military service.

The measure has been before Congress for some time, but differences in drafting it, and the protests of certain insurance and building and loan companies, and similar other interests, delayed its passage. The bill was finally passed unanimously by both the House and Senate on March 4.

The most important provisions of the bill are:

A lawsuit cannot be settled against a man who is unable to appear by reason of military service. Courts must appoint attorneys for such defendants. A lawsuit begun by a person who later enters military service may be postponed until the man in service is able to give it personal attention.

A soldier's wife or family cannot be evicted from any premises, rent for which does not exceed \$50 a month. The court may inquire into all such cases and make "such order as may be just." An attempt to evict shall be punishable by a \$1,000 fine.

punishable by a \$1,000 fine. On homes being bought on the installment plan, the contract shall not be foreclosed for non-payment unless a court so decides after an investiga-tion. The court may then order all payments to date refunded. The court may stay proceedings altogether.

### MORE THAN \$12,000,000,000 IN SOLDIERS' AND SAIL-ORS' INSURANCE WRITTEN U. S. BY WAR RISK BUREAU.

Announcement that insurance of more than \$12,000,000,-000 has already been written on the lives of United States soldiers, sailors and nurses by the Bureau of War Risk Insurance was made by Secretary of the Treasury McAdoo on March 7. Up to the close of business on March 6, 1,392,324 applications, representing insurance of \$11,256,-448,500, had been received at the Bureau, and late reports from the American Expeditionary Forces in France, together with insurance in transit from distant points, indicated that the total written to date was well above \$12,000,000,000, covering more than 1,500,000 persons in the military or naval The average amount of insurance applied for is service. \$8,085; the maximum permitted is \$10,000 and the minimum \$1,000. In February alone more than \$5,000,000,000 worth was written. Final figures, it is said, show that the United States Army, both here and abroad, is well above 90% insured. In many camps 99% of the personnel is protected by Government insurance. Mr. McAdoo said that in the five months from Oct. 6, when the military and naval insurance was approved, the life underwriting section of the War Risk Bureau has grown to be the largest insurance company in the world. The insurance now on the books of the Bureau is more than three times as great as the ordinary insurance held by the largest commercial company in the world. Secretary McAdoo states that all persons whose right to apply for Government insurance would have expired before April 12 1918 may make application any time up to and including April12 1918. All new persons joining the service must apply within 120 days after joining the colors. Automatic insurance ceased for all men, regardless of enlistment date, on Feb. 12.

## FARMERS LOAN & TRUST DEPOSITARY OF PUBLIC MONIES IN LONDON AND PARIS.

Announcement that the Farmers Loan & Trust Co. of this city had been appointed by the Treasury Department a depositary of public monies in London and Paris was made on the 12th inst. Special agencies offering complete banking facilities to officers and soldiers have been established by the company in the war zone occupied by the United States The arrangement perfected has practically sup-Army. planted the travelers' letters of credit and express checks, with which all European travelers were familiar in pre-war Through this plan, funds are transferred by mail to days. the officers' credit in Paris, the chief Continental office of the Farmers Loan & Trust Co., from where they become available as may be required at any of the special war zone agencies, occupied by the United States Army. The transfers being sent in duplicate by different mails, all danger of loss is eliminated. The trust company has also devised a system enabling officers to make remittances to their families at Under this system the money is sent from the agency home. at the front, by duplicate advice, to the home office in New York city, where a cheque is drawn and forwarded in accordance with the officers' instructions. Another of the facilities afforded has to do with the arrangements made with one of the largest French banks, with agencies in every city and hamlet in France, for cashing officers' checks at branches near all centres where the American camps or hospitals are located. The trust company advises all soldiers going abroad to earry with them a small supply of French money instead of American paper or gold.

#### SECOND<sup>\*</sup>DRIVE OF AMERICAN RED CROSS TO RAISE \$100,000,000 POSTFONED FROM MAY 6 TO MAY 20.

The campaign of the American Red Cross to raise a second \$100,000,000 war relief fund has been postponed from May 6 to May 20. The War Council of the Red Cross states that fear that the drive might detract even slightly from the fortheoming Third Liberty Loan campaign prompted the Council to postpone the date for two weeks. More than \$100,000,000 was contributed in response to the first Red Cross campaign carried on during the week of June 18 last year, and the contributions, plus interest, brought the total

itized for FRASER //fraser.stlouisfed.org/ receipts from the first drive up to \$105,099,257. Of this amount \$17,006,121 was refunded to chapters for local relief work. Of the remainder \$77,721,918 has been appropriated, leaving a balance available for appropriations of \$10,371,217. France has been the beneficiary of American Red Cross appropriations in the sum of more than \$30,000,000. During the week preceding Christmas the Red Cross conducted a membership drive which resulted in the enrollment of approximately 22,000,000 new members. This was followed last month by a campaign conducted by the junior membership of the American Red Cross which resulted in the enrollment in that collateral organization of virtually all the school children in America.

In discussing the disbursements of the first fund raised, John D. Ryan, Vice-Chairman of the War Council, at a meeting of the Second War Fund Committee held in the

Jöhn D. Ryan, Vice-Chairman of the War Council, at a meeting of the Second War Fund Committee held in the J. P. Morgan library in this city on March 11, at which plans for the second drive were announced, said:
We have collected \$105.000,000. We have allowed refunds to chapters —as you know chapters are entitled to retain 25% of the collections covered by the chapter. They have not in all cases availed themselves of the 25%, but we have allowed \$17,006.121 on this account. We have appropriate to date \$77,721.918 and we have available for appropriation on March 1 \$10,371,217, with the addition of \$3,500,000 we know to be perfectly good when called upot.
The appropriations have been made to the different countries as follows: \$4,243.845; Burmaik, \$2,076,368; Serbla, \$875,180; Great Britain, \$1,-855,750, including \$1,000,000 that was appropriated by the War Council to the British War Reliof, and for other foreign relief work, \$3,576,300. For relief work for prisoners we have expended \$443,304, and this work is only beginning. These appropriations have been made to care for the prisoners that we feared might be taken. We also spont for equipment and expenses of Red Cross personnol sent abroad \$113,800; for army base hospitals in the United States, \$34,000; for navy hase bospitals in the United States, \$34,001; for any base bospitals in the United States, \$34,001; for any base bospitals in the United States, \$34,001; for any base bospitals in the United States, \$34,01,150, and miscellancous in the United States, \$32,000, including cash advances for France and the United States of \$4,230,000;
We have working cash advances for France and the United States of \$4,230,000.
We have working cash advances for France and the United States of \$4,230,000.
We have soluting cash advances for France and the United States of \$4,230,000. \$4.288.000.

People say we use 60 cents to spend a dollar. The expenses of the Red ross to day are well within the amount of money provided by member-dp fees. No part of the \$105,000,000 that we got is spent for carrying Cro on the work

#### YORK RESTAURANT PROPRIETORS DISCI-NEW PLINED BY FOOD ADMINISTRATION.

Fifty-seven restaurant keepers in New York were compelled to shut down for twenty-four hours on Tuesday of this week for violating the order of the Food Administration in regard to "meatless" days. As an additional punishment and a warning to other restaurant proprietors, they were compelled to display a sign reading: "Closed for the day for violation of the regulations of the United States Food Administration."

The Food Administration has no power to close up the places of those who violate its orders, but through the license system it can cut off their supplies, which has so far been about equally efficacious. At any rate, only 11 out of 68 offenders preferred to stand trial and run the chance, if found guilty, of having their supplies cut off in-definitely. The other 57 agreed to close one day and to observe the law strictly in future.

To counteract the more or less widespread impression that the orders of the Food Administration are advisory and educational rather than compulsory, the local Food Administration issued the following statement in connection with the suspension of the 57 violators of food regulations:

tration issued the following statement in connection with the suspension of the 57 violators of food regulations: Proprietors of the 57 lunch and dining-rooms found guilty last Saturday of violating the food regulations are hereby informed that the decision of the Board in their cases has been approved by the United States Food Administrator and will be put in effect this midnight. Any violation of the Board in their cases has been approved by the United States Food Administrator and will be put in effect this midnight. Any violation of the decision will cause the offenders to be re-summoned before the Board to show cause why their supplies should not be permanently cut off. The Board takes this opportunity of informing every establishment serving food to the public, whether hotel or restaurant or places known as "beef and —." That the food regulations were made to be observed and that every offender may expect even more drastic publishment than has been given to the 57 offenders in this instance. The Board will exercise its authority to the limit. Owners of lunch-rooms have no excuse for not serving their customers are hereby informed that they are permitted to serve mutton and lamb on beefless and porkless Tuesdays. The hotel trade should also keep these substitutes in mind when making up their bills-of-fare for Tuesday. This Board takes this occasion also to remind all retail dealers throughout here its and state that the fifty-fifty rule must be strictly and uniformly observed. They are required to be cut off, or, in case of a license, why his license should not be itstantly revoked. In order that the retailers might not be tempted to violate any regulation of the Food Board, the consuming public is respectfully requested to make purchases of substitutes when buying flour. It behoaves all of us at this time to keep In mind that the slogan "Food Will Win the War," was never

more true and never more needed as a practical aid in winning the war than at this time.

J. C. Brady, brother of Nicholas F. Brady, President of the New York Edison Co., has been appointed Chairman of the Club Committee of the Federal Food Board. Mr. Brady on Monday began to organize all the clubs of the city into a branch organization of the National Food Administration for conservation purposes.

#### PROFITEERING IN SEEDS CHARGED BY FOOD ADMINISTRATOR.

Profiteering in seeds was charged by Secretary of Agriculture Houston and Food Administrator Hoover in a joint statement issued on March, 11, which said that prompt action in such cases would be taken whenever specific information was submitted. Many complaints of abnormally high prices are being received. The statement adds:

Without adequate distribution of seed at reasonable prices, there is dancer that accreage will be lessened and that seed of poor quality will fre-quently be used. If such conditions were to develop, it would seriously mpair our national food program.

#### CANNERS ADVISED TO HOLD STOCKS FOR WAR PURPOSES.

On Feb. 27 all canners were advised by the United States Food Administration to hold for war purposes until properly advised such quantities of canned corn, peas, tomatoes, string beans and salmon as they might have on hand. Reports of such holdings were required to be made at once to the division of co-ordination of purchase, United States Food Administration, Washington, D. C. Such reports are separate from those which were required to be submitted before March 15 1918, to the canned foods division of the Food Administration. Canners having no stocks of these commodities are required to report indicating this fact. It is stated that quantities not wanted will be released promptly within a few days after receipt of above The reason for the Food Administration's action reports. is that since the Food Administration is charged with the duty of helping to provide our Army and Navy and our associates in the war with these goods it is desired to make a quick survey of the canned goods in hands of canners, in order that an accurate knowledge of the stocks of such goods on hand may be obtained in case not enough to meet the needs are obtained through voluntary offerings.

## PROFITS ALLOWED IMPORTERS AND JOBBERS TRADING IN GREEN COFFEE,

Under revised rules and regulations issued by the U. S. Food Administration governing licensees in green coffee profits for an importer are limited to 21/2%, while for a jobber they are not to exceed 5% gross margin over cost, plus brokerage or commission and the usual trade and shipping charges actually incurred. A statement issued on March 11 by the Food Administration relative to the new regulations Says:

Says: In addition to the provision that the licensee in any sale of green coffee shall take no more than a reasonable profit, the limits of profit have been fixed. A "reasonable profit" for an importer shall not be more than 25% and for a jobber shall not exceed 5% gross margin over cost, plus brokerage or commission, and the usual ex-ship or in-store and shipping charges actually incurred by the licensee. Licenses in setling green coffee shall keep it moving to the consumer in as direct a line as practicable and without unreasonable delay. More than one resale within the trade will be permitted only under very excep-tional conditions. The Food Administration realizes that at certain periods there may be sufficient justification to warrant resules and full considera-tion, upon application, will be given to exceptional conditions, constituting such justification when they occur. In the green coffee trade it has been customary for brokers representing erclusively first-hand dealers, to handle these accounts through outside prokers for the interior trade, and these first-hand dealers to cover the cost of these outside brokers by an additional price which is secured from the purchasers.

purchasers.

purchasers. As this custom has been long established, the Food Administration, pending further notice, will permit it to continue but requires that in every case the full amount of all commissions paid on any transaction shall be shown on the coffee involces rendered by the seller to the buyer. In order to facilitate transportation, carload lots of green coffee have been fixed at 60.000 pounds minimum, with the usual provision that when cars of lower carrying capacity are used, the maximum load which the car will carry may be used without special permission. A word of warning to handlers of roasted coffee is included with the rules. There the Food Control Act of Aug. 10 1917 persons selling roasted coffee are subject to its provisions, and that law expressly forbids unreasonable or excessive charges. If it is found that roasted coffee dealers are violat-ing this provision, prompt action will be taken, and the Food Adminis-tration will also find it necessary to place roasted coffee under license. The following are the rules in full governing the licenses

The following are the rules in full governing the licenses in green coffee:

Special rules and regulations governing importers, wholesalers, retailers and all other dealers either buying or selling green coffee, promulgated by the United States Food Administration under the authority conferred

by Act of Congress, "Act to provide further for the national security and defense by encouraging the production, conserving the supply and con-trolling the distribution of food products and fuel," and Executive order

Ang. 10 1917. Superseding special rules and regulations governing such license b. 7 1918. Feb.

Superseding special rules and regulations governing such licenses as issued Feb. 7 1918. The licensees are subject to the general rules and regulations governing all licensees, except where modified by the following special rules: Rule 1. The licensee in any sale of green coffee shall take no more than a reasonable profit for such sale over the average cost of his stock on hand or under contract, not at that time contracted to be sold, and in arriving at the cost he shall take into consideration the gain or loss resulting from any actual hedging transaction on a coffee exchange. For the purpose of this rule an actual hedging transaction on a coffee exchange shall only in-clude transactions in which the sale or purchase made is finally closed. In calculating the profit permitted by this rule, the licensee shall not he same lot or stock of coffee, but the position of this transaction may be switched from one month to another provided that all profits or losses from any hedging transaction and all facts regarding the switching of any hedge from one month to another are included in the licensee's reports. The licensee shall keep any speculative account on the coffee exchange entirely separate from such hedging transactions and the gain or loss resulting therefrom shall not be considered in determining the cost of his hedged stock of coffee.

stock of coffee.

stock of coffee. Rule 2. For the purposes of this rule an importer shall be any person who buys for shipment from the producing country, whether or not on c, and f, c, L f, cs ship or in store contract, and who resolls his involce as shipped, in any position, as a whole or in divided quantities not less than 500 bass without selection of specified chops. A jobber dealing in this manner shall be considered an importer. For the purposes of Rule 1 a reasonable profit for an importer shall not be more than 245% gross margin over cost, plus any brokerage or commission, and the usual ex ship or in store, and shipping charges, actually incurred by the homese.

n licensee Rule 3. A the

and the usual ex ship or in store, and shipping charges, actually incurred by the located. Rule 3. A jobber for the purpose of this rule shall be a person who cus-tomarily selfs coffee in one or more chops to wholesale grocers or reasters. For the purpose of Rule 1 a reasonable profit for a jobber shall be 5% gross margin over cost, plus brokerage or commission, and the usual ex ship or in store, and shipping charges actually incurred by the fleauses. Rule 4. The fleensee in selfing green coffee shall keep it moving to the consumer in as direct a line as practicable and without urreasonable delay. Re-ales within the same trade without reasonable ustifleation, especially if teading to result in a higher market price to the retailer or coosumer, will be dealt with as an unfair practice. Where reasonable instification exists for a re-sale, any importer purchasing coffee from another importer shall re-sail its same at a gross margin of not more than 114% over cost, plus any brokerage or commission actually incurred by the licensee, and a lobber purchasing coffee from another jobber shall re-sell such roffee at a gross margin not exceeding 252% to over cost, plus any brokerage or com-mission actually incurred. Note.—More than one re-sale will be permitted only under very excep-tional conditions. The Food Administration realizes that at certain periods there may be sufficient justification to warrant re-sules, and full consideration will be given to exceptional conditions constituting such justification when they occur.

consideration will be given to exceptional conditions constituting such instification when they occur. Rule 5. The licensee shall not, without the written consent of the United States Food Administrator, or his duly authorized representative, keep on hand or have in possession or under control, by contract or other ar-rangement, at any time, green coffee in a quantity in excess of the reason-able requirements of his business for use or sale by him during a period of ninety days, provided, however, that this rule shall not prevent any licensee from having a carload of green coffee in transit in addition to a supply thereof sufficient to list until arrival of said carload. Green coffee to be imported into this country, but which has not yet arrived, shall not be included in calculating like ninety days' supply under this rule. Note,—It may be found necessary to amend the above rule, requiring on proper notice a further reduction of stocks. Note,—The reasonable requirements of the licensee shall be based orima facto upon the amount of green coffee handled by the licensee in the state 1916 and 1917.

no proper notice a further reduction of stocks.
 Note. — The reasonable requirements of the licensee shall be based orlina facle upon the amount of green coffee handled by the licensee in the years 1916 and 1917.
 Tale 6. The licensee shall not, without the written consent of the United States Food Administrator, or bis duly authorized representative, sell or deliver to any person any green coffee if the licensee knows, or has reason to believe, that such sale or delivery will give to such person a supply of green coffee in excess of his reasonable requirements for use or sale by him during the period of nheety days next succeeding such sale or delivery, provided that this rule shall not prevent the sale or delivery of green coffee to any licensee having less than a carload too minds on hand.
 Rule 7. The licensee shall not charge directly or indirectly a commission or brokerage on the sale of green coffee in excess of that which ordinarily and customarily prevails, under normal conditions, in the locality in which the broker's business is conducted.
 Rule 8. Brokers shall not receive more than one brokerage on any sale, or shall they receive an average except where by force of clrcumstances they may have become principals trongh a misunderstanding or delay. When a broker (loses out or sells coffee upon which he receives an overage the must send to the buyer, and enter his reports to the Food Administration, full particulars regarding such transaction. In cases where first-hand dealers (i. e., Inporters, Jobbers, or licensees holding green coffee as the receives an overage or commission employ one broker as their exclusive broker, and such groups or brokerage on the sale becker of the principal, the licensee under Rules 2, 3 and 4 may include under the item of brokerage such extra brokerage or ommission employ one brokers, the reasonable reserves and included in the precenseing exclusively first-hand dealers, to handle these eccounts through outside b

in every case. WRule 9. All carload shipments of green coffee shall be made in car lots of not less than 60,000 pounds unless a different minimum is authorized by special written permission of the United States Food Administrator; provided, however, that when cars of lower carrying capacity are used the maximum load which the car will carry may be used without such per-mission.

Dealers in green coffee are governed by the general rules and regulations governing all licensees, except where modified by special rules. Particular attention is directed to General Rule 22, which prohibits a licensee from buying green coffee from, or selling green coffee to, any person subject to license who has not obtained a license. Roasted Coffee. Although roasted coffee itself has not been licensed, it must be carefully noted that all persons selling roasted coffee are subject to the Food Control Act of Aug. 10 1917, and that this law expressly forbids unreasonable or excessive charges. If it is found that the trade is violating this law as to reasonable profits upon roasted coffee, grompt action will be taken and the Food Administration will also find it necessary to place roasted coffee under license. Promulgated this ninth day of March 1918. HERBERT HOOVER, United States Food Administrator.

### LIMITATIONS ON USE OF MALT TO CONSERVE GRAIN SUPPLY.

Announcement of the promulgation by the U.S. Food Administration of rules limiting the manufacture, storage and distribution of malt with a view to restricting its manufacture to a minimum until the new grain crop is available. was contained in the following statement of the Administration, published in the "Official Bulletin" of Mar. 9:

The United States Food Administration has promulgated special rules limiting the manufacture, storage, and distribution of malt, devised to restrict the manufacture of malt to the minimum absolutely required for legitimate purposes until the new grain crop is available. This is in line with the President's recent proclamation limiting the amount of grain which can be used by brewers to 70% of last year's consumption.

#### Abrogates February Order.

The Food Administration's order of Fobruary, temporarily stopping altogether the purchase of barley and other grains by maltsters, is now abrogated, since it was to remain in effect only until these general rules were issued.

By the new rules maltsters are forbidden to malt more than 70% of the amounts of grains used by them for the corresponding six-months periods last year. Malt used lat year in the manufacture of yeast, malt extract, malt flour, or vinegar is not to be counted in calculating the amounts to

 and thour, or vinegar is not to be counted in calculating the amounts to be permitted this year.
 Maltsters are forbidden to carry over the summer any of this year's grains and to malt any of it after July 1.
 They are forbidden to have in hand or under control at any time more grain and malt and grain being malted than the equivalent of 120 days' output, and can not have more than a 60 days' supply of unmalted grain on hand at any time.
 Contracts are forbidden involving delivery later than 120 days afterwards, except in the case of contracts with the Government of the United States or that of any of the Allies. This rule, however, does not invalidate any contract made before Feb. 15 1918.
 Maltsters are further forbidden to sell malt to any persons except brewers leensed by the Commissioner of Internal Revenue, or registered distillers, or yeast manufacturers, or manufacturers of malt flour or malt extract, or manufacturers of vinegar, except by special written permission of the Food Administration. They are forbidden to deliver malt in excess of the purchaser's requirements for the next 60 days, and between May 1 and Aug. 15 the amount delivered shall not exceed the purchaser's requirements up to Oct. 15. 15

#### Brokerage on Sales.

Brokerage on Sales. Brokerage on sales of malt either by the maltster or through a broker, agent, salesman, or any representative is limited to 2 cents a bushel, and no sales are permissible except by signed contract. The purpose of the limitation of the use of grains by brewers to 70% of the amounts they used last year and of these regulations of maltsters, which are in accord with those limitations, is to insure a greater supply of cereals which may be substituted for wheat.

#### NEW YORK STATE'S NEW COUNCIL OF FARMS AND MARKETS.

Governor Whitman last week named a new Council of Farms and Markets, created by the 1917 Legislature, and reappointed as its President, John Mitchell of Mount Ver-non, who is also head of the New York State Food Control Commission. All the Governor's appointees were unanimously confirmed by the Senate.

Nearly all the members of the Council are identified with agriculture in some manner and the majority are said to have received the indorsement of the agricultural interests The names of the members, the throughout the State. districts they represent and the terms for which they they are appointed follow:

are appointed tonow: Commissioner at Large-John Mitchell, Mount Vernon. Term to ex-pire 1927. Reappointed. First District-Miss Mary B. Vanarsdale of New York, Associate Pro-fessor of Household Arts and Director of Foods and Cookery at Teachers College. Term to expire 1921. Second District-James H. Killough of Brooklyn, commission mer-chant. Term to expire 1925. Reappointed. Third District-Lewis L, Morrell of Kinderhook, fruit grower, member of the State Grange and New York State Horticultural Society. Term to expire 1918.

of the State Grange and New York State Horticultural Society. Term to expire 1918. Fourth District—Datus C. Clarke, dairyman, member of the State Grange and Farm Bureau. Term to expire in 1924. Fifth District—Frank W. Howe of Syracuse, Dean of the Agricultural College at Syracuse University. Term to expire 1923. Reappointed. Sixth District—John C. Pembleton of Owego, dairyman, member of the Dairymen's Legue. Term to expire 1919. Seventh District—William E. Dana of Avon, farmer and breeder, mem-ber of State Grange. Term expires 1920. Eighth District—William F. Pratt of Batavia, Trustee of Cornell, President of Farm Bureau, Genesee County. Term to expire 1926. Ninth District—John Y. Gerow of Washingtonville, farmer, member of State Grange. Term to expire 1922. Reappointed.

#### W. S. TYLER NEW JERSEY FOOD ADMINISTRATOR.

The appointment of W. S. Tyler, of Plainfield, N. J., as Federal Food Administrator for New Jersey, has been approved by President Wilson. Mr. Tyler succeeds ex-Governor James F. Fielder, resigned. Mr. Tyler who is the owner of a model dairy near Plainfield, and who has business interests in New York will, it is said, give his entire time to his new work.

### APPEAL TO BOYS OF U. S. BY PRESIDENT WILSON TO ENLIST IN WORK ON FARMS.

All boys in the United States of sixteen years of age and over, and not permanently employed, were called upon by President Wilson on March 14 to enroll in the United States Boys' Working Reserve. A national enrollment week, beginning Monday next, March 18, has been set aside for the purpose by the Department of Labor. The President's open letter reads as follows:

The Department of Labor has set aside the week beginning March 18 as National Enroliment Week for the United States Boys' Working Re-serve. The purpose of this national enrollment week is to call the atten-tion of the young men of the nation to the importance of increasing the food supply by working on the farms, and to urge them to enroll in the

reserve. I sincerely hope that the young men of the country, of sixteen years of age and over, not now permanently employed, and especially the boys in our high schools, will enter heartily into this work and join the Boys' Working Reserve, in order that they may have the privilege, for such I believe it to be, of spending their spare time in a productive enterprise which will certainly aid the nation to win the war by increasing the means of providing for the forces at the front and for the maintenance of those when services are sound needed at home. whose services are so much needed at home.

#### WOODROW WILSON.

### SCHOOL CHILDREN'S WAR GARDEN CAMPAIGN TO MEET NEEDS OF HOME CONSUMPTION.

The hope that "every school will have a regiment in the Volunteer War Garden Army," the army of school children which it is hoped may this year raise produce amounting to \$500,000,000, is expressed by President Wilson in a letter addressed by him to Secretary Lane of the Interior Department. "Every boy and girl who really sees what the home garden may mean," writes the President, "will, I am sure, enter into the purpose with high spirits, because I am sure they would all like to feel that they are in fact fighting in France by joining the home garden army." In his letter, made public as follows on March 8, the President approves the design of Secretary Lane to arouse the school children of the United States to "as real and patriotic an effort as the building of ships or the firing of cannon":

#### February 25 1918.

February 25 1918. My Dear Mr. Secretary:—I sincerely hope that you may be successful through the Burean of Education in arousing the interest of teachers and children in the schools of the United States in the cultivation of home gar-dens. Every boy and girl who really sees what the home garden may mean will. I am sure, enter into the purpose with high spirits, because I am sure they would all like to feel that they are in fact fighting in France by joining the home garden army. They know that America has under-taken to send meat and flour and wheat and other foods for the support of the soldiers who are doing the fighting, for the men and women who are making the munitions, and for the boys and girls of Western Europe, and that we must also feed themselves while we are carrying on this war. The movement to establish gardens, therefore, and to have the children work in them is just as real and patriotic an effort as the building of ships or the fring of cannon. I hope that this spring every school will have a regiment in the Volunteer War Garden Army. Cordially and sincerely yours. (Signed) WOODROW WILSON. Hon. FRANKLIN K. LANE, Secretary of the Interior.

Hon. FRANKLIN K. LANE, Secretary of the Interior. It is Secretary Lane's idea, which is being worked out through Commissioner Claxton of the Bureau of Education, to have five million boys and girls of the schools in every city, town and village in the country, captained by forty thousand teachers, produce as nearly as possible all of the vegetables, small fruits and eggs for their home consumption. To the extent that each district is able to supply itself with these food products the railways will be relieved of the burden of transporting them, and the Allies of the United States in Europe and our own soldiers on the battlefront will get that much more of the food of which they are in need.

#### LIVERPOOL COTTON TRADE AFFECTED BY LACK OF SHIPPING FACILITIES.

Announcement that no allotment would be made during March of freight space for cotton owing to more urgent claims on available shipping came from the Lverpool Cotton Association on March 7. The cables from Liverpool reporting this, announced that it had been stated that the Government intended to provide sufficient tonnage during the rest of the year to meet the requirements of the cotton trade at a reduced rate of consumption.

**REDUCTION IN PRICE OF COAL BEGINNING APRIL 1-**REGULATIONS GOVERNING DISTRIBUTION

The regulations governing the retail distribution of coal the year beginning April 1 1918 were announced by the U.S. Fuel Administration on March 8. Under these regulations an average reduction of thirty cents a ton in the retail price of anthracite sold for domestic use between April 1 and Sept. 1 is provided for. The reduction, the Fuel Administration states, was determined upon in lieu of the reductions heretofore voluntarily offered by dealers to encourage early buying for the next winter's needs, and which ranged from 50 cents in April to ten cents in August. The Administration expresses the belief that the plan decided upon will be fairer to the public because of the fact that coal is expected to be ordered in April in such quantities that it will prove impossible to make all deliveries during that month or for some time to come. In the case of bituminous coal no reduction to consumers is made, but the Fuel Administration on March 8 began the announcement of revised prices for such coal at the mines; the first of these made public showed sharp reductions in Colorado, Utah, Wyoming, and Montana. A general revision in the case of all the States before the beginning of the coal season on April 1 is planned. While recommending and encouraging the purchase and storage of domestic coal as early as possible, both in order to insure delivery and assist the railroads in effecting delivery as much as possible before next winter, the Administration is determined to prevent any undue hoarding, and to this end has included in its distribution plan, a system of reports on deliveries by retailers who will be prohibited from delivering in excess of the normal requirements of the customer. As a further safeguard at the dis-eretion of the local Fuel Administrators, each customer ordering coal may be required to submit a certified statement giving details of his requirements, his supply on hand and the amount he has ordered from various dealers. Certification of a false statement would be made subject to prosecution under the Lever Act, which imposes a fine of \$5,000 or two years' imprisonment. In making known the price regulations the Fuel Administration said:

regulations the Fuel Administration said: It is important to note that in order to encourage early buying a reduction will be made in the cost of anthracite, beginning Apr. 1 1918. In place of the method of reduction adopted in former years (consisting 050 cents a ton during April, 40 cents during May, 30 cents during June, 20 cents during July, 10 cents during August), an average reduction of 30 cents a ton will be made, which will hold good on all coal purchased from April 1 to Sept. 1. It is felt that this reduction will be fairer to the public, inas-much as coal is expected to be ordered in April in such quantities that it will prove impossible to make all deliveries during that month or for some time thereafter. Under a sliding scale of reductions it will be difficult, if not impossible, to treat all consumers equally, even though their orders had been filed upon the same date; while, with an average reduction ex-tending over the entire period, all consumers are treated alike. In a summary of its plan, affecting all goal consumers

In a summary of its plan, affecting all coal consumers of anthracite and bituminous coal obtaining their supplies from retailers, the Fuel Administration sets forth tnese details:

from retailers, the Fuel Administration sets forth tnese details: The United States Fuel Administration recommends and encourages the purchase and storage of coal and coke for necessary domestic requirements as early as possible, in order, first, to insure the delivery of coal and coke for this purpose, and, second, to assist the transportation companies by effecting delivery of as much coal and coke as possible before next whiter. The following general plan has been adopted governing retail distribu-tion for 1918. Conditions differ so widely in different localities that no attempt is made to provide for every contingency, and the State Fuel Ad-ministrator is authorized to make certain modifications as indicated in the regulations hereinafter set forth when necessary to meet local conditions: Every consumer should be urged on or before April 1 1918 to place with his regular dealer his order for his reasonable normal requirements for the year ending March 31 1910. Such orders must be made in writing and must state substantially the information called for in regulations herein-after set forth. When such orders have been entered the dealers shall proceed to make de-tiveries thereon, until each consumer willing to accept the same has received two-thirds of his normal annual requirements, provided that orders of six tons or under may be filled in full. When all consumers who are willing to accept it have received two-thirds of their normal annual requirements, the dealers may proceed to fill the balance of such orders up to normal an-nual requirements.) If a consumer already has a quantity on hand, he shall receive only such additional annount as shall make up his normal annual requirements. New consumers who are unable to have their orders accepted by a dealer should apply to the local Fuel Administrator, who should see that their

New consumers who are unable to have their orders accepted by a dealer should apply to the local Fuel Administrator, who should see that their requirements receive attention from the proper dealer.

The following are the regulations of the Fuel Administration:

(a) Until further notice no domestic consumer of coal or coke shall pur-chase, receive or otherwise take possession of, more coal or coke than is required for his actual and necessary requirements prior to March 31 1919. If such consumer already has a quantity on hand, he shall receive only such additional amount as shall make up his actual and necessary requirements arior to that date.

(b) No person, firm, association or corporation, whether acting alone or in conjunction with others, shall, directly or indirectly, provide any do-

mestic consumer of coal or coke with more coal or coke before March 31 1919 than is necessary, with the amount already on hand, to meet the actual and necessary requirements of such consumer prior to that date.
(c) On and after April 1 1918 no person, firm, association or corporation shall sell or deliver coal to a domestic consumer who does not first furnish to the person selling or delivering such coal a statement which the consumer declares in writing to be true and which specifies (1) the amount of coal the consumer has on hand. (2) the amount of coal he has on order and the name of the person from whom ordered. (3) the amount of coal used by him in the 12 months ending March 31 1918, and (4) the amount of coal meeded to meet his actual and necessary requirements prior to March 31 1919; provided, however, that this regulation may be modified by any State Fuel Administrator within his own State under such circamstances and conditions as he may deem proper.
(d) On and after April 1 1918 and until further notice, no retail dealer shall, miless authorized by the State Fuel Administrator, deliver or cause to be delivered to any domestic consumer, more than two-thirds of his normal annual requirements of anthractic coal, until each domestic consumer who has placed his order with said dealer, and is willing to receiver delivery of the same, has received two-thirds of his normal annual requirements of an thracting the delivered to a single domestic on sumer who has placed his order with said dealer, and is willing to receiver delivery of the same, has received two-thirds of his normal annual requirements of an thracting the dealer of the person so less may be filled in full.
(c) Carlond or bargeload to tas shall not be delivered to a single domestic consumer or to a group of consumers except with the permission of the local Fuel Administrator.

Fuel Administrator. (f) Dealers shall file with the local Fuel Administrator on the first  $\mathbf{g}$ ? each month a statement containing the names and addresses of consumers to whom deliveries have been made during the previous month and the

to whom deliveries have been made during the previous month and the quantity delivered to each. Any dealer or consumer who violates the foregoing regulations will be subject to the penaltics prescribed by the Lever Act. Such further regulations will be issued as may be necessary to enforce the essential features of the foregoing plan. The purpose of the plan is to secure the broadest and most equitable distribution possible during the coming year. The Fuel Administration is assured by the representatives of the National Retail Merchants' Association that the retail dealers throughout the country will lend their hearty co-operation in the performance of this patriotic service. The following is the form of certified statement which must accompany the order for the year's supply of coal:

In accordance with regulations of the United States Fuel Administrators purchasers are required to make true declaration in answer to the follow-ing questions:

Name of dealer? City?

Date?

Quantity required for year ending March 31 1919? Quantity desired for immediate delivery? Quantity consumed during year ended March 31 1918? Quantity now on hand? Kind of building?

Number of rooms 7 Kind of heating plant

Have you any unfilled orders with other dealers? If so, amount and with whom? I hereby certify that the above statements are true to the best of my-knowledge and belief.

Name? Address?

Any person who willfully makes a false statement upon the foregoing application is subject to prosecution under the Lever Act which imposes a penalty of \$5,000 fine or two years imprisonment or both.

#### COAL PRIORITY ORDER UNDER HEATLESS RESTRICTION OF JAN. 17 SUSPENDED IN ALL BUT FIVE STATES.

An order revoking section 1 of the regulation promulgated Jan. 17, in all States east of the Mississippi, except Pennsylvania, Maryland, West Virginia, Ohio, and eastern Kentucky, was issued by U. S. Fuel Administrator Garfield on March 5. The order, effective March 5, suspended certain provisions relating to priority in furnishing coal to railroads, domestic consumers, Army and Navy cantonments, public utilities, hospitals, and other preferred consumers. The five States in which the regulation continues in full force embrace the anthracite and bituminous producing fields which supply the eastern section of the country and coal operators therein will continue to give preference to shipments for consumers in the order named in the regulation. It is also provided that in those States the provisions of section 1 shall be extended to include contracts for coal made or accepted after Jan. 17, as well as contracts and orders on hand, on that date. The provisions of section 1 of the order of Jan. 17 were:

of Jan. 17 were: Until further order of the United States Fuel Administrator, all persons selling fuel in whatever capacity, shall, in filling their contracts or orders now on hand, give preference to necessary current requirements of railroads, domestic consumers, hospitals, charitable institutions, Army and Navy cantonments, public utilities, by-product coke plants supplying gas for household use, telephone and telegraph plants, shipping for bunker pur-poses, the United States for strictly Governmental purposes (not including factories or plants working on contracts for the United States), manufac-turers or perishable food for necessary inmediate consumption, and muni-cipal, county, or State Governments for necessary public uses. Any ton-mage remaining after the foregoing preferred stipments have been made may be applied to filling any other contracts or orders. Improved transportation conditions and other Helpful

Improved transportation conditions and other helpful factors, it was stated on the 5th inst., have contributed to a material improvement in the coal territory where the coal priority list has been suspended. It was deemed to be no. longer necessary because of the flow of coal into those States is sufficient to meet normal needs. Continuance of the order for a longer period, it is said, would have resulted in

the accumulation of reserve stocks of coal for the consumers benefited by priority. In the States where the regulation will continue to operate, the car shortage has not been entirely overcome.

#### EARLY CLOSING ORDER IN MASSACHUSETTS DUE TO COAL SHORTAGE LIFTED.

The lifting of the early closing order put into effect in January by James J. Storrow, Massachusetts Fuel Administrator, when the New England territory was threatened with a coal famine, occurred on March 6. The heatless Mondays were brought to an end in New England on Feb. 20, and the only order now remaining in effect there is the Federal Fuel Administration's calling for two lightless nights a week, Thursday and Sunday. Under the early closing order stores and office buildings were closed at approximately 5 p. m., while theatrical performances were obliged to terminate at 10 o'clock. Mr. Storrow's order removing the ban reads as follows:

On Wednesday morning, March 6, all opening and closing rules issued by the Massachusetts Fuel Administration will be canceled. After thus date the only order remaining in effect will be the nationwide order estab-lishing Thursday and Sunday as lightless nights, and we should like you to give such publicity to this fact as is necessary to fully inform your dist

district. Although these rules are removed, it should be clearly understood that the fuel situation is still in a very critical condition, and, therefore, every form of fuel economy should still be practiced that is possible without seriously curtailing business. It is especially requested that unnecessary display lighting and hours of doing business be curtailed as much as possible. I wish to take this opportunity for thanking the clitzens of your district for their willing compliance with the rules which it was found necessary to put in force, and to praise the particule spirit in which they co-operated with the Fuel Administration.

It was stated on Feb. 21 that the request of the operatives for pay for the coalless Mondays had been denied by the Cotton Manufacturers Association, the employers having declared that the shut down was not attributable to them.

MICHIGAN FUEL ORDER OF JAN. 25 REVOKED It was announced on Feb. 25 that fuel conditions in Michigan had improved to such an extent that the Federa Fuel Administration of that State had revoked its order of Jan, 25, which imposed numerous restrictions as to the use of fuel throughout that State. The modification of the order of Jan. 25, suspended all of the restriction placed at that time with the exception of the two lightless nights each week which remain in force. The order of Federal Administrator Prudden imposed restrictions in addition to the provisions of the order of the United States Fuel Administration as promulgated by Dr. Harry A. Garfield on Jan. 17.

#### U. S. FUEL ADMINISTRATION IN EXPLANATION OF REVOCATION OF REGULATION ALLOWING COMMISSION TO JOBBER.

With regard to protests received by it against the proposed revocation of the regulation under which jobbers are allowed to add a margin to the prices of coal at the mines, the U.S. Fuel Administration on Mar. 3 issued a statement explaining that it has no intention of eliminating the jobbers, but that its purpose is to prevent operators from "swapping" practices which it states, enabled them to collect uncarned margins. The following is the Fuel Administration's announcement:

The following is the Fuel Administration's announcement: The United States Fuel Admin stration has received numerous protests from consumers, as well as from jobbers and other coal dealers, against the proposed revocation of the regulation under which jobbers are now allowed to add a commission, or margin, to the prices of coal at the mines. These protests are based upon the false assumption that the revocation of that regulation will drive the jobber out of business. The Fuel Administration disclaims any intention to eliminate legitimate jobbers from the coal business. It has not only recognized their import-ance to the conduct of the trade, but has announced its intention to so fix the prices of coal at the mines as to enable the mine operators to compensate the jobbers for their services. The Fuel Administration insists that bona fide jobbers will not be forced out of business by the proposed change. They will simply be compelled to look to the operator for their compensation as they were accustomed to do before the allowance by the Fuel Adminis-tration of the margin. tration of the margin.

The second secon

After several months of operation under the practice of allowing the After soveral months of operation under the practice of allowing the jobber to add a commission, or margin, to the price of coal at the mine, it developed that this margin was being charged and collected in many ways not contemplated by the Fuel Administration. Agencies which, while technically jobbers, were not such in fact, or were closely affiliated with the operators for whom they acted, collected the jobbers' margin which thus became a mere increase in the profit of the operator! One of the methods by which this profit was obtained by the operator, was the practice of "swapping coal." Two operators would agree to act as jobbers for each other in the sale of their output, each collecting the jobber's margins.

jobber's margins.

jobber's margins. Another practice was that of organizing subsidiary companies, the sole function of which was to act as the ostensible jobbers of the producing companies by which they were owned, and to collect the commission allowed by the Fuel Administration. The effect of these practices was to add from 15 to 30 cents a ton to the cost of coal to the consumer for survices that were merely fletitions, and to give operators indulging in such practices a greater profit than that ob-tained by these of their competitors who employed bons fide jobbers. The business of the bons fide jobber suffered materially by reason of these practices.

Detactions. Officials of the Fuel Administration felt that a continuance of the com-nission allowance to jobbers would be tantamount to a tack consent to the operation of these fictitious jobbers. Effective supervision of the business of individual operators and fobbers, and investigation of the business of individual operators and fobbers, and investigation of the relations could not be undertaken by the Fuel Administration because of the expense and the amount of labor that would have been entelled. After a thorough investigation of every phase of the situation, which included conferences with representatives of every branch of the could business, the Fuel Administration decided that the only solution was to recomment to the President the revocation of the regulation allowing the commission or margin to the jobber, and as a substitute the fixing of prices of coal at the mine that will enable the operator to compensate the bona fide jobber for his services.

#### RULING REGULATING PRICE FOR MIXED BITUMIN-OUS AND CANNEL COAL.

A ruling, issued by the Fuel Administration, intended to prevent producers from charging more for a mixture of cannel and bituminous coal than the price fixed by President Wilson for bituminous coal at the mine, was published as follows in the "Official Bulletin" of Feb. 27. The ruling reads:

Where cannol and bituminous coal are mixed, the maximum price for the mixture shall be the mine price, fixed by or under authority of the President of the United States, for the bituminous coal in such mixture.

It is stated that the reason for the ruling was that it had been brought to the attention of the Fuel Administration that some producers, who had added a small percentage of cannel coal to their bituminous product, had charged an amount out of all proportion to the percentage of cannel coal in the mixture. Cannel coal is a species of high-grade bituminous coal, and burns very freely.

BUNKER COAL ORDER OF DECEMBER 13 AMENDED.

It was made known on Feb. 26 that the United States Fuel Administration had issued an order amending the bunker coal order of Dec. 13. The order, as amended, provides that no coal shall be billed at the special bunker price until it has been actually placed in foreign-bound vessels. The special price allows an additional \$1.35 per ton of 2,000 pounds on export and bunker coal. The amend-ed order interprets "coal for foreign purposes" to mean coal put into the bunkers of any vessel bound for a foreign port. Coal for the army and navy and Government transports, and coal shiiped to any of the dependencies or possessions of the United States for the account of any Government department, does not take the special bunker price.

#### 424 COMPLAINTS OF FUEL ORDER VIOLATIONS.

On March 10 it was announced that a report filed by the legal department of the United States Fuel Administration shows there have been 424 complaints received of violations of the orders promulgated by the Administration since its organization. This number does not include violations of the order of Jan. 17 1918. Criminal prosecutions were instituted in 83 cases. Two hundred and eighty one violations are under investigation and pending, and 18 have been dropped, because investigations disclosed no violation. In 42 instances persons engaged in various branches of the coal trade were compelled by the Fuel Administration to refund sums aggregating \$34,000 which had been improperly collected by them in the conduct of their business. A systematic examination is being made by the legal department of all sales reports being filed with the Federal Trade Commission. Agents of the Department of Justice and of the Federal Trade Commission are supplementing this examination by investigations in the field. Officials of the Fuel Administration believe that by these methods it will be able to obtain evidence of sales in excess of the Government prices, and of violations of the regulations of the Fuel Administration. This evidence will be made the basis for prosecutions under the Lever Act, in all cases in which such action is deemed advisable.

#### REPRESENTATIVE RAINEY IN DEFENSE OF GARFIELD'S ACTION IN INSTITUTING DR. HEATLESS DAYS.

The action of the U.S. Fuel Administration in promulgating in January its order instituting the so-called "heatless" days was defended in the House of Representatives on March 1, when Representative Rainey answered the criticisms which had been directed at Dr. H. A. Garfield, head of the Fuel Administration. Representative Rainey in referring to the reasons which actuated the Fuel Administration in the issuance of the order said in part:

tion in the issuance of the order said in part: In New York Harbor and at Norfolk 250 great merchant ships were availing coal in order to sail out into the seas bringing to our troops and to our allies in the war zone necessary supplies. It was of most vital im-portance to coal those ships at once and start them on their journey. The entire story cannot now be told. After the war is over it will be possible to give all the reasons for the coal order of Jan. 17 last. Under the stress of Congressional criticism too much has already been disclosed with reference to the movement of troops and munitions across the Atlantic, and with reference to other matters, which should have been kept from our enemies. When the whole story is told, as it will be told after the war, there will be contiemen, now members of this House, who would be glad to expanye from the "Record". If they could, the speeches they made immediately after the promultation of the coal order. A delay of five days was absolutely impossible and indivisable from every standpoint I cannot discuss the matter along this line further. As far as I am con-cerned, I never expect to be the vehicle through which information which ought to be kept secret reaches the enemy. Representative Rainey also said:

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mics of our allies in the war zone of France. The movement of steel plates and steel bars, and projectile steel, has rapidly again become normal. Freight is reaching its destination. The situation is relieved. Our over-burdened railroad systems are again functioning.

### REFLECTION ON JEWS IN INSTRUCTIONS TO MEDICAL ADVISORY BOARDS TO BE ELIMINATED.

A request that instructions to Medical Advisory Boards be changed so as to be freed from a reference to "the foreign born, and especially Jews," is contained in directions issued by President Wilson, who in calling for this action expresse himself as very much distressed that the sentence should have been included in the draft instructions. The War Department gave out the following statement on March 5 relative to President Wilson's advices in the matter:

Through inadvertence there appeared in Form 64 from the office of the Provost Marshal General, containing a manual of instructions for Medical Advisory Boards, the following language: "The foreign born, and especially Jews, are more apt to malinger than the native born."

The folder of the president and the Acting Secretary of War has the native born." The attention of the President and the Acting Secretary of War has been called to this language, and the President has written the following letter, under date of March 4, to the Acting Secretary of War: "I am very much distressed that the sentence quoted in the inclosed telegram should have been contained in the draft instructions to the Medical Advisory Boards. They, of course, represent a view absolutely contrary to that of the Administration and express a prejudice which ought never to have been expressed or entertained. In all of this I am sure you will agree with me, and I hope that you will be kind enough to make an immediate excision of these sentences and instruct the Medical Advisory Boards accordingly, letting it be known, if you will be kind enough, to the senders of the inclosed telegram that you have done so. "I am making this request with all the greater confidence because I am sure you will sympathize with my point of view in the matter. Cordially and sincerely yours, WOODROW WILSON."

#### WOODROW WILSON."

#### DIVISION OF COUNTRY INTO TEN MU DISTRICTS BY WAR DEPARTMENT. MUNITION

Announcement of the division of the country into ten munition districts, in order to bring about decentralization and closer contact with manufacturers of war munitions, was made by Gen. Wheeler, Acting Chief of the U. S. Ord-nance Department on March 10. The headquarters of the different zones will be located at New York City, Philadelphia, Pittsburgh, Cleveland, Rochester, Boston, New Haven, Detroit, Cincinnati and Chicago. A statement Haven, Detroit, Cincinnati and Cinceptities issued by the War Department concerning the plan says:

Colonel Guy E. Tripp, New York, formerly Chairman of the Westing-house Company, and now chief of the production division of the Ordnance Department, worked out the details of the plan for decentralization and closer contact with the manufacturing districts. General W. S. Peirce, head of the bureau in which is the finance division of the Ordnance Department, and Colonel B. W. Dunn, head of the in-spection division, have arranged to follow the same decentralization plan and will have their field forces in the same district headquarters as the production division.

and will have their field forces in the barbane view for and executive production division. Colonel Samuel McRoberts, formerly Vice-President and executive manager of the National City Bank, who has been at the head of the pro-curement division of the Ordnance Department for some time, will co-

curement division of the Ordnance Department for some time, will co-operate with the district officers. The plan which has been worked out is one of the logical developments of the reorganization of the Ordnance Department some time ago. It not only brings the Department into direct contact with the munition indus-trices, so that the work can be followed up more closely, but it also assures better inspection facilities, quicker payment for work done and more exact information as to the progress of the work on all the implements of

war. The territory covered by the different districts has been clearly outlined by the Department, and the comparatively fow industries which are not embraced in these districts will deal directly with the Production Division in Washington as heretofore.

Samuel G. Allen, Chairman of the Lima Locomotive Works, has been placed in charge of the New York Dis-trict. The head of the Pittsburgh office of the production division will be Ralph M. Dravo, a member of the firm of Dravo Bros. steel constructors.

For the other district offices the following appointments are announced by the War Department:

are announced by the war Department: Cleveland District—Samuel Scovil, who resigned as President of the Cleveland Illuminating Company to take the position offered him by the product division. Rochester District—F. S. Noble, one of the chief executives of the Eastman Kodak Company. Boston District—Levi H. Greenwood, of the Walefield Rattan Com-

pany. New Haven District—Waldo C. Bryant, President of the Bryant Elec-tric Company, of Bridgeport, Conn. Detroit District—Fred J. Robinson, President of the Lowrie V Robin-son Lumber Company. Cincinnati District—Charles L. Harrison, of the Cincinnati Chamber

Chicago District-E. A. Russell, Vice-President of the Otis Elevator

Company. Philadelphia District-John C. Jones, of the Harrison Safety Boller

The various Production Division districts as at present established cover territory as outlined below:

The Chicago District comprises the State of Indiana north of the north boundary line of the following counties: Warren, Tippecanoe, Olinton,

Howard, Grant, Blackford, Jay and the States of Illinois, Wisconsin, and Minnesota

The Cincinnati District comprises the State of Ohio north of the north houndary line of the following counties: Darke, Miami, Clarke, Fayette, Pickaway, Fairfield, Perry, Morgan, Noble, Monroe and the State of Indiana south of the north boundary line of the following counties: War-ren, Tippecanoe, Clinton, Howard, Grant, Blackford, Jay and the State of Kentucky. The Detroit District comprises the State of Michigan. The Pittsburgh District comprises the State of West Virginia and that part of Pennsylvania, except Eric, Crawford and Mercer Counties, lying west of the west boundary line of the following counties: Tloga, Lycoming, Mifflin, Juniata, Perry, Cumberland, and Adams, and Belmont and Jef-ferson Counties, Ohio. The Boston District comprises that part of Massachusetts lying east of the west boundary line of Worcester County and the States of Rhode Island, Maine, New Hampshire and Yermont. The New Haven District comprises the State of Connecticut and the following counties in Western Massachusetts: Berkshire, Franklin, Hampshire and Hampden. The Cincinnati District comprises the State of Ohio north of the north

following counties in W Hampshire and Hampden.

Hampshire and Hampden. The Cleveland District comprises that part of the State of Ohio lying north of the north boundary line of the following counties: Darke, Miand, Clarke, Fayette, Pickaway, Fairfield, Perry, Morgan, Noble, Belmont, and Jefferson and the following counties in Pennsylvania: Eric, Craw-

and Jefferson and the following counties in Pennsylvania: Eric, Craw-ford, and Mercer. The Rochester District comprises the State of New York, except the following counties: Green, Columbia, Ulster, Sullivan, Dutchess, Orange, Putnam, Westchester, Rockland, Nassau, Suffolk and Greater New York. The New York District comprises that part of the State of New York lying south of the south boundary line of the following counties: Reasse-laer, Albany, Schoharle and Delaware, east of the west State line of New Jersey and north of the north lines of the following counties in New Jersey: Mercer and Ocean, and west of the State lines of Massachusetts and Con-nection:

necticut The nectical. The Philadelphia District comprises the eastern half of the State of Pennsylvania, lying cast of the west boundary line of the following coun-ties: Tioga, Lycoming, Mifflin, Juniata, Perry, Cumberland, and Adams, and the following counties in New Jersey: Mercer, Ocean, Gloucester, Burlington, Cumberland, Atlantic, and Cape May, and all of the State of Delaware.

#### WAR DEPARTMENT CRITICIZED FOR CENSORING CASUALTY LISTS.

Much criticism has been aroused by the change recently made in the War Department's method of announcing casualties among our overseas forces. Instead of giving the name, address and unit of service of men killed or wounded, the Department announced on the 9th inst. that in future the name only would be made public, the immediate relatives, however, being notified by telegraph as usual. The change was made, it is understood, by request of Gen. Pershing, and indirectly at the suggestion of the French Government, on the ground that to give the addresses and mention the name of particular units among which casualties had occurred was giving valuable information to the enemy.

To withhold the addreses, however, in many cases causes uncertainty and suffering among relatives and friends, owing to the similarity of names; and on the practical side it is pointed out that the War Department is liable to be flooded with messages and telegrams of inquiry when active fighting begins and the casualty lists are large. The French Government has never published casualties at all, simply notifying the authorities of the town in which the man lived, who in turn notified the relatives. The British and Canadian Governments, however, have from the beginning published their casualty lists in detail, giving all information necessary for indentification.

The Committee on Publicity on the 8th inst. announced that it would not issue the casualty lists as at present prepared on the ground that they were of no value either to the press or the public. On the 13th inst. George Creel, Chairman of the committee, wrote a letter of protest to the President against the War Department's new policy. The matter has been considered in Cabinet meeting, and it is understood the final decision has been put up to President Wilson, and that he has asked for a special report from Secretary Baker.

#### CANADIAN-AMERICAN FISHERIES DISPUTE SETTLED.

It was announced at Ottawa on the 13th inst. by C. C. Ballantyne, Minister of Marine and Naval Service, that the long-standing fisheries dispute between the United States and Canada had been settled, at least for the duration of the war. An Associated Press dispatch from Ottawa gives details of the settlement as follows:

Under the new agreement, which was reached by the Joint Commission appointed by the two Governments to consider the controversy. United States fishing vessels are to be permitted to enter Canadian ports directly from the various fishing grounds and, without requiring licenses, may sell

from the various fishing grounds and, without requiring licenses, may sell their catches at those ports and there procure fresh supplies and clear again nor the fishing grounds. This arrangement is reciprocal, giving Canadian fishing vessels similar privileges at United States ports. The settlement breaks down all barriers which have for so many years militated against unlimited production of sea foods at fishing grounds where both American and Canadian vessels are wont to make catches. The irritating delays to these ships of one country at the ports of the other will be eliminated. As there is a duty in Canada on fish, such duty will

have to be paid when the catches are sold in the Canadian ports. The agreement is particularly beneficial to the fishermen of the Newfoundland Banks, as it will enable Canadian vessels to carry great catches into the ports of New England.

It is understood here that the American Department of Commerce, by authority of President Wilson, has issued instructions to A, srican customs officers to permit Canadian fishing vessels to enter United States ports under the terms of the agreement.

#### ALIEN FISHERMEN RETURNED FROM OPERATION OF LITERACY TEST.

It was stated on March 6 that deep sea fishermen, citizens of the Allied countries, will hereafter be admitted to the United States even though they cannot meet the test of the immigration laws requiring them to read and wirte. This will bring to American fishing vessels many expert fishermen, particularly Portuguese, now plying in the Azores. The Canadian Government has been asked to exempt fishermen being held in Canada under the Canadian draft law for employment on American fishing vessels, and to grant the United States unrestricted use of Canadian ports for American fishing vessels.

#### WISCONSIN LEGISLATURE CENSURES LA FOLLETTE -LOYALTY ISSUE IN COMING ELECTION.

The struggle in the Wisconsin Legislature between the followers of Senator Robert M. LaFollette and those who wish to put the State squarely on record as endorsing the war policies of the national Administration came to an end on the 6th inst. when the House, by a vote of 53 to 32 adopted the Senate resolution strongly condemning Senator La Follette for his attitude toward the war and his failure to support the Administration in matters vital to the winning of the war. The House had previously adopted a "loyalty" resolution, but without mentioning Senator La Follette. When this resolution went to the Senate, the Republican Senators held a caucus, at which it was agreed to put through an amendment expressing the State's condemnation of La Follette's actions in regard to the war. During the debate Senator Henry A. Huber made an impassioned speech in defense of La Follette, in which he was pictured as a loyalist and his opponents denounced as creatures of "the profiteers and ammunition makers." Senator Bennett denounced La Follette as a traitor to his country, and Senator Wilcox, in introducing a new amendment to the Assembly resolution, was no less emphatic. The resolution as adopted in the Senate by a vote of 26 to 3 read as follows:

The people of the State of Wisconsin always have stood and always will represent which the present war to a successful end. We condemn The people of the state of wisconsin always have stood and always win stand squarely behind the present war to a successful end. We condemn Senator Robert M. La Follette and all others who have failed to see the righteousness of our nation's cause and have failed to support our Govern-ment in matters vital to the winning of the war. And we denounce any attitude or utterance of theirs which has tended to incite sedition among the people of our country and to injure Wisconsin's fair name before the free peoples of the earth.

The resolution then went back to the House, and a bitter fight was precipitated, resulting finally in the adoption of the Senate resolution as noted.

The situation has been complicated by the impending special election to choose a successor to the late Senator Paul O. Husting, killed in an accident last fall. Governor Phillips, fearing that an election might result in the choice of a candidate who would prove an embarrassment to the Administration, called a special session of the Legislature to give him authority to appoint an interim successor to Senator Husting. This, however, the Legislature refused to do, and on Feb. 22 the Governor issued a call for a special election to be held on April 2. This election is looked upon as the final test of Wisconsin's attitude toward the war, and all parties are bending their utmost endeavors to electheir candidates.

In the primary election, which will be held on March 19, Irvine L. Lenroot, Representative in Congress from the Superior district, is the choice of the Loyal Republicans, or that branch of the State party which disagrees with the action of Senator La Follette. James Thompson, of La Crosse, has been put forward by the La Follette faction. Former Governor Francis E. McGovern, who was also a candidate for the Republican nomination, has withdrawn from the race and announced that he will support Lenroot. Mr. McGovern in a statement said his action was based on the indictment of Victor L. Berger, Socialist candidate, which "practically removes Berger from the list of candi-dates." Berger's followers, McGovern declared, were certain to go in a body to the support of James Thompson, the La Follette candidate, and make sure his nomination on the Republican ticket "should both Lenroot and I remain in the field to divide the patriotic vote of the party." Joseph E. Davies, a member of the Federal Trade Commission, who, it is said, will have the backing of the Administration, is the Demod tic candidate, while Victor Berger, editor of the Milwaukee "Leader," recently barred from the mails for unpatriotic utterances, is, as stated, the Socialist candidate.

Mr. Berger, who is now under indictment on charges of obstructing recruiting and interfering with the conduct of the war, has adopted an out-and-out anti-war platform, announcing that if elected he will work for the passage of a resolution by Congress directing the President to summon the warring countries to an immediate armistice and peace conference. His platform also calls for withdrawal of American troops from Europe to procure absolute "security for this country."

Followers of Senator La Follette charge that the fight against him is not a matter of loyalty, but of politics, and that the money of profiteers and munition makers is being used to swing the State against him because of the stand he has taken in the Senate against corporate interests generally.

A special dispatch to the New York "Times" on Feb. 25 protested against the impression existing in some quarters that the newspapers had agreed among themselves to print nothing concerning Senator La Follette, believing, according to the story going the rounds, that this was a patriotic duty in view of Mr. La Follette's attitude toward the war. The fact is, the dispatch stated, that Senator La Follette's remarks in the Senate are reported as are those of other Senators. That his name seldom appears lately in newspaper dispatches from Washington is explained by his silence on the floor of the Senate, and his refusal since the United States entered the war to talk for newspaper publication.

The Lower House of the Texas State Legislature on March 11 adopted a resolution congratulating the Wisconsin House of Representatives for taking favorable action on the resolution censuring Senator La Follette for his attitude on war measures.

#### INTER-STATE COMMERCE COMMISSION GRANTS 15% INCREASE IN FREIGHT RATES.

General commodity freight rate increases of 15% asked by carriers in Eastern territory, were granted by the Inter-State Commerce Commission yesterday (March 15). Increased rates of 15 cents per long ton on anthracite coal also were granted. The advance applies to all territories not included in the general rate increase granted last June.

Commodities benefitting in the rate advance are coal, live stock, fresh meats, petroleum, petroleum products, grain and grain products, cement, lumber and other stock commodities. Commodity rates on brick, elay and articles grouped therewith in present tariffs in Canton, Ohio, and certain designated territory, are likewise increased by 15%, and from other points in western Pennsylvania, West Virginia, central, southern and eastern Ohio and the Ashland, Ky., group on established differentials over or under the Canton rates so increased. Joint rates, whether class or commodity, between official classification territory on one hand and the southeastern territory, the southwestern and points on or east of the Missouri River on the other, are increased by amounts not exceeding the increases now allowed in the decision and those allowed in the Central Freight Association class scale to the carriers in official classification territory.

### BILL PROVIDING FOR GOVERNMENT CONTROL OF RAILROADS GOES TO PRESIDENT WILSON.

The bill providing for Federal control of the railroads during the war was sent to President Wilson for approval, following the adoption of the conference report by the House The latter adopted the report on March 13 and Senate. by a vote of 47 to S, after it had rejected and the conferees had eliminated a provision limiting the power of the States to tax the carriers while under Federal control. The elimination of this provision came as a result of the Senate availing itself of the resolution adopted by it on March 8 amending its rules so as to prevent conferees from inserting new provisions in bills or eliminating others not in dispute. A point of order against the provision was made by Senator Frelinghuysen, of New Jersey, on March 11 when the conference report was under consideration by the Senate. Senator Frelinghuysen called attention to the Senate rule prohibiting conferees from writing new matter into bills in conference and demanded that the bill be returned in order

that the provision in question might be stricken out. The Senator asserted that both the Senate and House had adopted a clause stipulating that the State's taxing powers should not be interfered with, and that the conferees, in inserting a new provision, had exceeded their authority. The matter inserted by the conferees provided that the States should not tax the railroads in greater ratio than their taxes bore to the total State taxes during the year prior to Government control of the railroads. Senator Curtis, of Kansas, author of the new Senate rule, and Senators Knox, of Pennsylvania; Johnson, of California; Williams, of Mississippi; Republican leader Gallinger and others also opposed the conferees' tax limitation. It was defended by Senators Smith, of South Carolina, and Robinson, of Arkansas. Senator Knox said that Governors of many States had been assured that the bill would not curtail State taxing powers. Senator Johnson, of California, declared that the conferees' provision would abrogate California's constitution which gives the Legislature the right to increase railroad taxes. Senator Gallinger asserted that it conflicted with New Hampshire laws. During the debate Senator Sherman, of Illinois, is said to have charged that by imposition of new switching and car "spotting" charges, amounting to \$176,000,000, annually in Illinois alone, it was proposed to "bolster up" Federal control and artificially increase railroad revenues. Upon the suggestion of majority leader Martin, consideration of the conference report was temporarily laid aside so certain precedents involving this question could be examined. Action on the conference report in the Senate was postponed on the 12th inst. until the following day; on the last-named day Vice-President Marshall upheld the point of order by Senator Frelinghuysen against the provision. In accordance with the wish that the Senate might appeal from his ruling so that a vote could be taken on it, Senator Smith entered an appeal, and the Senate upheld the ruling by a vote of 51 to 23. The report was thereupon sent back to conference, where the provision objected to was dropped and the original tax section, providing that State taxes and railroad regulations shall not be interfered with, so far as they are consistent with Federal control, was re-inserted. As thus returned the Senate, as announced above, adopted the conference report by a vote of 47 to 8. Those voting against it were Senators Borah, of Idaho; Cummings, of Iowa; Gronna, of North Dakota; Johnson, of 'Califorina; Kenyon, of Iowa: Norris, of Nebraska, and Townsend, of Michigan, Republicans, and Gore, of Oklahoma, Democrat. The vote whereby the report was adopted by the House on March 14 was 303 to 26. The members of the House voting against its adoption were:

Representatives Bankhead, Alabama; Burnett, Alabama; Church, Callfornia; Dowell, Jowa; Good, Iowa; Green, Iowa; Haugen, Iowa; Helm, Kentucky; Huddleston, Alabama; Johnson, Washington; Kearns, Ohio; Knutson, Minnesota; McLaughlin, Michigan; McLemore, Texas; Mason, Illinois; Ramseyer, Iowa; Reavis, Nebraska; Reed, West Virginia; Steenerson, Minnesota; Sweet, Iowa; Thomas, Kentucky; Towner, Iowa; Williams, Illinois; Wingo, Arkansas; Wood, Indiana; Woods, Iowa.

The provision inserted by the conferees read:

Provided, however, That no State or sub-division thereof or the District Of Columbia shall levy, assess or collect an amount of taxes from railroad property within the State or subdivision[thereof or the District of Columbia while under Federal control in excess of the ratio which the taxes derived from railroad property bore to the total taxes of such State or subdivision thereof or the District of Columbia for the year previous to Federal control.

As the bill had passed the Senate originally it provided: That nothing in this Act shall be construed to amend, repeal, impair or affect the existing laws or powers of the States in relation to taxation.

As it passed the House it contained a similar provision. As it has finally emerged from conference and been agreed to by the House and Senate, the provision carried in the Senate measure is embodied in the bill. The bill in the form in which it goes to the President authorizes the President to initiate rates, subject to revision by the Inter-State Commerce Commission, the House having receded from its requirement that the President be given final authority in fixing rates. In its final shape the bill limits the period of Federal control to twenty-one months after the war; this was a compromise, the Senate bill having proposed to continue Federal control by the Government eighteen months after the conclusion of the war, while the House bill provided that the roads should be returned to their owners two years after the termination of the war. Other principal features of the bill are those compensating the railroads on the basis of their average net returns for the three years ending June 30 1917; appropriating \$500,000,000 for a revolving fund, and the placing of all "short lines" under Federal control. Following the adoption of the conference report by the House, Representative Esch of Wisconsin, ranking Republican member of the House Committee on Inter-State Commerce,

was quoted in the New York "Times" of the 15th inst. as saving:

saying: The bill as finally approved by the House is better than when it passed the House. For one thing, it eliminates in the compensation provision that feature which provided for paying the carriers on investments for additions, betterments and road extensions in the latter half of 1917. The bill is also improved by the changes made in the regulation of rates. In the House bill there was no finality given to the orders of the Inter-State Commerce Commission in the making of rates. As it now stands, the orders of the Inter-State Commerce Commission are final, though they must take into consideration the increases in expanses due to the war.

the orders of the Inter-State Commerce Commission are imal, though they must take into consideration the increases in expenses due to the war. In the main I am satisfied with the legislation, which is absolutely necessary, not only in connection with the Government operation of the railroads, but also as an agency to stabilize railway credits. Something of this sort had to be effected in order to clear the way for the next Liberty bond campaign.

#### OF RAILROAD BILL BY RAILWAY DISCUSSION EXECUTIVES' ADVISORY COMMITTEE.

For the purpose of discussing the Administration railroad bill as agreed on in conference a meeting of the Railway Executives' Advisory Committee, of which Frank Trumbull is Chairman, was held in this city on March 11. The following statement by Mr. Trumbull was given out regarding the meeting:

garding the meeting: Certain labor leaders, and other elements hostile to the railroads have spread the impression that the railway managements are seeking to im-pede the operation of Government control and make it a failure. The idea is false and multiclous, as the railroad executives are seeking in every way to co-operate with the Government in improving railroad service. Most persons do not realize that the bill under which the Government takes over the railroads of the country contemplates a series of agreements between the Government and the companies. There are many matters of detail to be settled, and it is highly desirable that these agreements should be reached in the most co-operative split and in the shortest length of time. It would be highly injurious to the country, to its trans-portation facilities, and to its financial structure to have unnecessary delay or friction in such matters. To-day's meeting was for the purpose of discussing, informally, the methods to be pursued to enable the various railroads to come into prompt negotiations with the Government, concerning the agreements referred to and relations thereunder which will ensue. The meeting was attended by:

The meeting was attended by:

The meeting was attended by: Harry Bronner, Chairman Finance Committee Missouri Pacific; A. J. Earling, Chairman of Board, Chicago Milwaukee & St. Paul; Howard Elliott, Chairman of Board, Northern Pacific; Hale Nolden, President Chicago Burlington & Quincy; Julius Kruttschnitt, Chairman of Board, Southern Pacific; Samuel Rea, President Pennsylvania; W. L. Ross, Re-ceiver, Toledo St. Louis & Western: A. H. Smith, President New York Central; Frederick D. Underwood, President Eric; Daniel Willard, Presi-dent Baltimore & Ohio; W. H. Williams, Vice-President Delaware & Hud-son, representing L. F. Lores; Alfred F. Thom, Counsel to the Railway Executives' Advisory Committee; Frank Trumbull, Chairman of the Railway Executives' Advisory Committee and Chairman of the Boards of the Chesapeake & Ohio and Hocking Valley.

### INFORMATION RELATIVE TO RAILROAD WORKING CALLED FOR BY MR. McADOO-AGREEMENT WITH LABOR UNION.

Directions were issued to the railroads on March 14 by Director-General of Railroads McAdoo to make an inventory of materials and supplies on hand Dec. 31 1917, when private control ceased, for use in connection with Government administration of purchases, additions and betterments and railroad financing. The inventories must be begun by May 1, according to the order, and are to be adjusted to show conditions on Dec. 31. If inventories have been taken since that date or within ninety days before then, they may be used as the basis for the report. On the 14th the plans for the future organization of the Railroad Administration Bill were discussed at a conference between President Wilson and Director-General McAdoo. One of the first big tasks, it is stated, will be the making of contracts with each railroad company for Government compensation on the basis provided in the bill. Under the direction of John Barton Payne, chief counsel, John Skelton Williams, finance director, and C. A. Prouty, chief of the division of accounts, the negotiation of these contracts will be undertaken immedi-It probably will take many months to complete ately. them. The Associated Press dispatches of the 14th further

said: With a fund at his disposal with which to administer the railroad affairs. Mr. McAdoo now will fix the salaries of his assistants, most of whom have severed connections-with railroads. Heretofore the expenses of the rail-road administration had been borne from an allotment from the President's emergency fund. Provision will be made for the \$500,000,000 revolving fund established by the bill in determining the amount of the third Liberty Loan. The Treasury has sufficient funds to care for minor drafts, particularly since a clearing house for railway earnings and expenses is to be established and payments to roads will be on the basis of the difference between actual earnings and the guaranteed rate. The lending railroads of the country were called upon her

The leading railroads of the country were called upon by Director-General McAdoo on Feb. 28 to furnish detailed information regarding their use of steel rails and their needs for 1918. The information requested by the Director-General includes:

Number of gross tons put in tracks during 1917; estimated number of gross tons required for 1918 separately from maintenance and construction

minimum number of gross tons absolutely required to maintain tracks in safe condition during 1918; total number of tons contracted for delivery during 1018, including number due on provious contracts or carried over from contracts for provious years; tonnage of rails on hand an 1 1918. Detailed information was also requested of railroad

executives by Director-General McAdoo on the 4th inst. regarding locomotives not in service by reason of age, condition, size, weight, &c. Information as to wages paid railroad employees has also been called for by Director-General McAdoo, on account of income tax requirements, in a circular which says:

in a circular which says: It is represented that numerous railroad employees who are not paid fixed annual salaries have not kept accurate records of their earnings for the calendar year 1917, and therefore find it difficult to make an accurate return under the income Tax Law. The railroads are required to make to the Collector of Internal Revenue a report as to each employee who re-ceived \$800 or more for the calendar year 1917. It is, therefore, requested that you give each employee who does not receive a fixed annual salary and who is included in the report to the Collector of Internal Revenue as having received \$800 or more for the calendar year 1917 a statement as to the amount of compensation which he has been or will be shown in such report as having been so received by him, in order to facilitate the making of accurate income tax roturns by such employees.

It was also made known on Feb. 25 that the Director-General had asked the railroads to supply information as follows regarding their expense accounts:

Companies which have no operating offices in New York City, but which maintain in that city offices for financial purposes, meetings of boards of directors, &c., give the following information as to expense of such offices:

Names of the officers, their salaries, aggregate for the calendar year 1917, estimated aggregate for the calendar year 1918.
Number of other employees, aggregate of their salaries for the calendar year ser 1917, estimated aggregate for the calendar year 1918.
Number of other employees, aggregate of their salaries for the calendar year ser 1917, estimated aggregate for the calendar year 1918. As far as practicable, show this information as to employees in separate groups for offices with greatest numbers of employees, such as stock transfer office, treasurer's office, &c., and show balance as "miscellaneous employees," and give total.

treasurer's office, &c., and show balance as "miscellaneous employees," and give total.
3. Location of New York offices, aggregate rent for calendar year 1917, estimated aggregate rent for calendar year 1918.
4. Whether payments are made to trust companies, banks, or other agencies, for services in paying principal and interest of bonds, notes, &c., dividends on stock, and basis of compensation, aggregate payments for calendar year 1918.
5. Whether payments are made to trust companies, banks, or other agencies for the making of transfers of stock, acting as stock companies, banks, or other agencies for the making of transfers of stock, acting as stock registrar, &c., and basis of compensation, aggregate payments for calendar year 1917, estimated aggregate for calendar year 1918.
6. Whether payments are made to trust companies, banks, or other agencies, for registration of bonds, acting as registrar of bonds, &c., and basis of such compensation, aggregate payments for calendar year 1917, estimated aggregate for calendar year 1918.
7. Compensation for services at New York or in connection with matters handled at New York pald to lawyers by way of fees and not by way of salaries included in No. 1.
8. Show total fees and other compensation paid to members of boards of directors for calendar year 1917, and estimate for calendar year 1918, not included in No. 1.
9. All other expenses incurred in connection with such offices or such purposes at New York for the calendar year 1917, estimated aggregates for the calendar year 1917, estimated aggregate for calendar year 1917, and estimate for calendar year 1918.

not included in No. 1.
9. All other expenses incurred in connection with such offices or such purposes at New York for the calendar year 1917, estimated aggregate for the calendar year 1918.
10. Total of principal and interest (separately stated) paid at New York on bonds in the calendar year 1917 and total amount of dividends paid at New York in calendar year 1917, and estimates of same matters for the calendar year 1918.
11. Where companies have operating officer to New York (to the same matters) and the same matters for the calendar year 1918.

calendar year 1918. 11. Where companies have operating offices in New York City, it is desired that they likewise give information corresponding to that called for in the foregoing inquiries so that the same information will be available as to their expenditures in New York City for the various purposes and functions to which the ten inquiries relate. If in any case an officer or employee, or an office of any such company is not employed solely in the discharge of the foregoing purposes and functions, reasonable apportion-ment should be made, in which event the basis of apportionment should be explained in a footnote. Replies hereto shall be sent to the Inter-State Commerce Commission.

On Feb, 15 it was stated that proposed expenditures of railroads for extensions and improvements this year would be carefully scrutinized by technical and financial experts of the Railroad Administration before being approved. One of the first steps toward paring down individual railroads' estimates and rearranging the program for capital expenditures consisted in the appointment of a committee of railway engineers to investigate Eastern roads' proposals. The Eastern committee consists of Francis Lee Stuart, a New York engineer, Chairman; A. T. Hardin, New York, Chief Engineer of the New York Central; A. C. Shand, Phila-delphia, Chief Engineer of the Pennsylvania; and H. A. Lane, Baltimore, Chief Engineer of the Baltimore & Ohio.

The Railroad Administration plans to consider every proposal in the light of its necessity under war conditions. In some cases railroads are said to have proposed insufficient extension of facilities, particularly in terminals, and the Government management probably will insist on building of many additional tracks in yards, construction of new shops, round houses and repair stations not planned by the private managements.

With a view to hastening repair work on locomotives and railway rolling stock, it was announced on Feb. 21, that an agreement involving lengthening of working hours, promotion of apprentices and helpers and maintenance of open shop conditions had been reached between DirectorGeneral McAdoo and A. Q. Wharton, President of the Railway Employees' Department of the American Federation of Labor. The agreement is said to affect more than 300,000 workmen. At shops and roundhouses now working one shift, which totals less than seventy hours a week, an increase in working hours is called for, probably on a seven-day basis. In certain shops where congestion is most serious men may be required to work ten or even eleven hours, with overtime pay on the present basis, pending consideration by the Railroad Wage Commission. In certain shops arrange-ments will be made to quit work at 4 p. m. one day of each Local provisions on working hours will be deterweek. mined by railroad executives, in conference with Railroad Administration officials and union leaders.

The agreement provides for maintenance of open shop and non-discrimination on the ground of union conditions in these words:

Mechanics applying for employment will not be denied such employ-ment for any cause other than inability to perform the work.

Apprentices who have served three years may be pro-moted to mechanics' positions and paid the existing rate of wages for that work, the agreement provides. These promoted apprentices are to receive the right of practical experience on work of their trades to which they had not been advanced during the three-year period. Helpers with five or more years' experience may be promoted to the class of mechanics when necessary. They are to receive mechanics' wages and have opportunity to learn all branches of the trade. The agreement provides that the ratio of promoted helpers shall not exceed 20% of the number of mechanics in any trade in a single shop. The promotions for these classes any trade in a single shop. are to be made on the understanding that they are necessitated by the war emergency and are to cease at the close of the war.

## AIDS OF DIRECTOR-GENERAL MCADOO DROP RAIL-ROAD CONNECTIONS-NEW COMMITTEES OF RAILROAD ADMINISTRATION.

Announcement that all the members of the staff of Director-General of Railroads McAdoo had relinquished their

railway connections was made by Director-General McAdoo on the 10th inst. The official statement said:

On the Ioth Hist. The Ornoral statement stat: Walker D. Hines, assistant to the Director-General, has tendered his resignation as Chairman, general counsel and director of the Atchison Topoka & Santa Fe Railway. Carl R. Gray, Director of the Division of Transportation, has tendered his resignation as President, Chairman and director of the Western Mary-land Railway Co. and as Chairman and director of the Western Mary-land Railway Co. Erie Rallway Co.

Erre Ranway Co. Edward Chambers, Director of the Division of Traffic, has tendered his resignation as Vice-President of the Atchison Topeka & Santa Fe Rail-

way Co. As heretofore stated, R. S. Lovett, Director of the Division of Additions and Betterments, has already severed his connection with various railroad companies

Mr. McAdoo, in stating that those on his staff had severed their connections with all railroad companies and other corporate or private interests, added that they were devoting themselves exclusively to the service of the United States.

A further announcement made by Director-General McAdoo related to the approval and personnel of the various committees chosen by John Skelton Williams, Director of the Division of Finance and Purchase, to assist him in the work of that division of the Railroad Adminis-In announcing the approval of these committees tration. by the Director-General, the Railroad Administration, under date of March 12, gave the following information with regard to the committees and their members:

In the committees and their members:
 Finance Section.—Advisory committee, located at Washington, will include: Franklin Q. Brown, New York; Festus J. Wade, St. Louis; Frederick W. Scott, Richmond.
 Mr. Brown, formerly of Boston, but now the senior member of the banking firm of Redmond & Co. of New York; was for many years Vice-President of the Plant System of Railroads; also President of the Plant investment Co., controlling, besides railroads, coastwise stoamships and other transportation companies, including the Southern Express Co.
 Mr. Brown has had considerable experience both In the construction and operation of railroads; and for the past tan years has been engaged in the banking business in New York.
 Mr. Wade is President of the Mercantile Trust Co. of St. Louis—one of the largest banking institution in the West, organized by him about twenty years ago, and which was one of the first large trust companies to become a member of the Federal Reserve System.
 Mr. Wade has also been active in railroad reorganizations in the West; was a leading factor, soon after the outbreak of the war, in the establishment of the "Hundred Million Dollar Cotton Fund," and has been a student of railroad as well as of financial and banking problems.
 Mr. Stoth, of Richmond, has been prominent in banking and railroad particulation in Virginia; has for many years been a director in the oldest national banks in Virginia; has for many years been a director in the oldest latter retired. He beaded the shareholders' protective committee of the the closest latter entired.

International Mercantile Marine Corporation, which was successfully reorganized without forcelosure; and has been active in railroad and other enterprises in the South. Purchasing Section, —The Central Advisory Purchasing Committee, with headquarters at Washington, is composed of: Henry B. Spencer, Washing-ton: Samuel Porcher, Philadelphia; George G. Yeomans, New Haven. Mr. Spencer is Vice-Persident of the Southern Railway, in charge of purchases, and was Chairman of the Committee on Materials and Supplies of the American Railway Association's Special Committee on National Defense. He has been connected with the Southern Railway since his graduation from Harvard University in 1895; and for a while prior to his election as Vice-President, was General Manager of that system. Mr. Porcher was born in South Carolina. He is a graduate of the University of Virginia, and since 1913 has been General Purchasing Agent of the Pennsylvania Railroad System, with which system he has been connected since 1882.

University of Virginia, and since 1913 has been General Purchasing Agent of the Pennsylvania Rallroad System, with which system he has been connected since 1882.
Mr. Georga G. Yeamans was born in New Jersey; is a graduate of Princeton University; served with the Chicago Burlington and Quincy Raliroad from 1884 to 1905; was subsequently assistant to the President of the Wheeling & Lake Erie Raliroad; and since 1915 has been General Purchasing Agent of the New York New Haven & Hartford Systey.
The Regional Purchasing Committees, to be located respectively in the Eastern, Western and Southern Districts, are as follows: New York. — E. H. Bankard, General Purchasing Agent of the Baltimore & Ohk Raliroad, who has been associated with that system for 25 years.
S. B. Wight, of New York, who has ind 22 years experience in the Purchasing Department of the Michigan Central Purchasing Agent of the New York Central Lines. E. T. Burnett, of Roanoke, Va., Purchasing Agent Norfolk & Western Rallroad, who has had 20 years experience in the New York Central Lines. E. T. Burnett, of Roanoke, Va., Purchasing Agent of the Missouri Pacific Rallroad, Mr. How's experience includes service on the Union Pacific Chicago Burlington & Quincy and Wabash Rallroads.
L. S. Carroll, General Purchasing Agent of the Chicago & North Western Rallroad, who has been connected since 1884, and since 1900 as its General Purchasing Agent, Fra O. Rionada, born in Maine: educated in Nehraska, from 1897 to 1905 General Purchasing Agent of the Oregon Shart Line Road; and since 1905 General Purchasing Agent of the Oregon Shart Line Road; and since 1905 General Purchasing Agent of the Oregon Shart Line Road; and since 1905 General Purchasing Agent of the Oregon Shart Line Road; and since 1905 General Purchasing Agent of the Oregon Shart Line Road; and since 1905 General Purchasing Agent of the Oregon Shart Line Road; and since 1905 General Purchasing Agent of the Oregon Shart Line Road; and since 1905 General Purcha

educated in Neuraska; from 1897 to 1905 General Purchasing Agent of the Oregon Shart Line Roid; and since 1905 General Purchasing Agent of the Southern Pacific Co. at San Francisco.
Atlania.—F. H. Fechtig, for many years General Purchasing Agent of the Atlantic Coast Line RR. System, with headquarters at Wilmington, N. C. Albert C. Mann, of Illinois, formerly Purchasing Agent of Sanahor Cherral of Georgia Railway, and now Purchasing Agent of the Illinois Central Railroad System. H. T. Shanks, of Louisville, Ky., Purchasing Agent of the Louisville & Nashyille Railroad System.
A. H. Smith, Regional Director of Railways in New York, Sanahor Langer, and the contrated of Albert L.

announced on the 6th inst. the appointment of Albert J. Stone to be assistant to the Regional Director, and Harry W. Burnham to be Mr. Smith's Secretary. Mr. Stone is a Vice-President of the Erie RR.

Director-General McAdoo recently announced the appointment of H. W. Belnap as manager of the safety section of the Government's Railroad Administration. Mr. Belnap was for 15 years engaged in safety work with the Inter-State Commerce Commission, for the past seven years as chief of the Bureau of Safety, and for the preceding eight years as inspector of safety appliances. He has had charge of the work of accident investigation on railroads ever since the passage of the Federal law requiring investigations of such accidents. As manager of the Safety Section, Mr. Belnap will deal directly with each railroad, supervising such organizations for safety as are already available, bringing about such uniformity in practice as is deemed necessary, and suggesting such additional organizations and such modifications of practice as are desired.

Two other sections were created at the same time; the Locomotive Section, with Frank McManamy as manager, with office in the Inter-State Commerce Building, Washington, D. C. The manager of the Locomotive Section will supervise the condition of, and repairs to, locomotives at all railway shops and roundhouses and at outside shops, in addition to his present duties for the Inter-State Commerce Commission as its chief inspector of locomotives. The other new section is the Marine Section, of which W. H. Pleasants has been appointed manager with office at Washington, D. C. The manager of the Marine Section will supervise the operation of the shipping under the control of the Director-General and will also give special attention to coordinating the relations between all other shipping (including that on the Great Lakes) and the railroads.

In instructions recently issued to the three regional direc-Director-General McAdoo laid down a general policy of management. Mr. McAdoo in these advices said in part:

management. Mr. McAdoo in these advices said in part: I wish to emphasize that I do not consider it expedient for the regional directors to undertake to establish, without my approval, policies of a public character, i. e., policies which substantially affect the character of service rendered the public or the rights of the public. The controlling principle is that the Government, being now in possession and control, it is important for the Director-General, as the direct repre-sentative of the Government, to have a voice in deciding matters which primarily affect the public, because we cannot expect that the public will be entirely satisfied to have these matters settled by the railroad managers, who, in the public estimation, will still be regarded as induced with the attitude of private management, no matter how disinterestedly those managers may be endeavoring to represent the public interest and noth-ing else.

ing else. Broadly speaking, I wish to give you power to direct rallroad operations in your territory so as to handle traffic with the least congestion, the high-

est efficiency and the greatest expedition. As far as is consistent with these objects, you will, of course, keep down operating expenses. I have put responsibility upon you for the entire operating situation. I mention the following simply as a few illustrations of the matters which are thus entrusted to you.

the following simply as a few illustrations of the matters which are thus entrusted to you. You should see that terminals are used to the best advantage and that such changes in established practices are made as will bring this about. Where minor capital expenditures are needed to establish new connections for the better use of terminals, you will endeavor to get some or all of the interested companies, by their voluntary action, to arrange therefor, and will refer to me cases of expenditures which cannot be so arranegd. You will order such changes in routing of traffic, using any lines or parts of ines in combination, as will avoid uneconomical routes and congestion of nartionate terminals or railboads, giving due consideration to shippers'

particular terminals or railroads, giving due consideration to shippers

With reference to the Government's policy toward labor, Mr. MeAdoo said:

Mr. McAdoo said: As to labor, you have been advised of the appointment of the Railroad Wage Commission. The general policy as to all labor is that there shall be no interruption of work because of any controversies between employers and employees. All matters relating to wages and living conditions will have the consideration of the Railroad Wage Commission. Pending action by me upon the report of that Commission, there ought not to be any radical change in existing practices without submitting the matter to me for ap-proval. But it should be understood that the usual methods of settling by agreement ordinary grievances and complaints shall continue as here-tofore and that the companies are free to negotiate as heretofore with their employees. In cases of doubt about new negotiations with employees, the advice of the Director-General should be sought. In regard to souveral matters involving broad questions of

In regard to several matters involving broad questions of policy, the Director-General asked the Regional Directors to make careful study and report to him. In pursuance of this request, the Regional Dierctors have sent out questionaires to railroad Presidents, upon which they will base their recommendations to Washington. These questions include the following:

(1) To what extent if at all should passenger service be further curtailed, giving due consideration to public convenience and the opinions of State

commissions (2) To wh (2) To what extent freight solicitation should be discontinued and agencies abolished or consolidated; the extent to which traffic officials, soliciting or otherwise, should be transferred to other service, and the extent to which, if at all, these forces should be released from service.
(3) The extent to which duplications of service, either passenger or freight, can be avoided, fast freight service discontinued or slowed down or less than carload service diminished.
(4) The extent to which the making of purchases can be unified either for the entire country, or for the separate regions, or for the parts thereof, and the advantages which would result from such unification.
(5) The extent to which standardization of locomotives and freight cars can be effected, and the types which will be required to effect the standardization for your territory.
(6) Possible curtailment or elimination of various classes of operating expenses on account of present conditions of Government possession and control.

and control.

## THE TAX REFORM ASSOCIATION AND THE BILL TO LIMIT THE RATE ON NEW YORK CITY REAL ESTATE.

Under date of March 8, the New York Tax Reform Association sent out the following letter, setting out the objections to the bill introduced by Senator Boylan to limit the tax rate on real estate and tax all personal property without deduction or exemption in the city of New York:

tax rate on real estate and tax an personal property without deduction or exemption in the city of New York:
 A hearing was given at Albany March 5 on the bill introduced by Senator Boylan, to limit the tax on real estate in the City of New York and to tax all personal property, without deduction or exemption.
 This measure, which was prepared and is being strongly advocated by the Real Estate Board, is one of the most harmful proposals that has been before the Legislature in recent years. It would cripple the city financially by cutting off fifty million dollars of revenue. It discriminates against this city by taxing personal property more heavily here than elsewhere in the State. It would place a double tax on property now subject to special taxes, which have been developed in recent years as substitutes for the inequalities of personal property assessment. It would be disastrous to real estate values, by preventing necessary public improvements, on the one hand, and on the other, by driving away business and capital because of its unjust tax discrimination.
 Nevertheless, the bill has been endorsed unreservedly by the "Board of Title Underwriters" (composed of title insurance companies), and also by various local organizations, the members of which evidently do not know its far-reaching character.
 A summary of the objections presented on behalf of the New York Tax Reform Association at the hearing is given herewith. The bill was also opposed by the Citizens' Union, because of the effect of the tax initiation and the absociation of Life Insurance Presidents, because of the tax which it would impose on their holdings.
 The advocates of the measure afterwards stated that they would amend the bill so as to exempt some kinds of personal property, but made no definite proposition. Whatever minor changes may be made, the bill will still

the bill so as to exempt some kinds of personal property, but made no defi-nite proposition. Whatever minor changes may be made, the bill will still be injurious.

The present high tax rate is due to a variety of causes. The present high tax rate is due to a variety of causes. Some of these we have pointed out for years. Proposals have been made to relieve the owners of property that is stationary or declining in value, and to collect a larger share of public revenue from those who get the benefit of increased values from public improvements. All such plans have been fought bitterly by "real estate interests." But only in some such way can inequality in taxation be avoided. Merely to reduce the rate arbitrarily, and also play havoc with the whole tax system, is far from being a solution of the problem. A. C. PLEYDELL, Secretary.

### March 8 1918.

TEXT OF BILL. Senate bill Int. 621, Printed No. 708, by Mr. Boylan. amends the Greater New York charter by adding to Section

900, which prescribes the duties of the Board of Aldermen in fixing the tax rate, the following words:

Such annual rate shall not exceed, however, seventeen and one-half mills such annual rate smith bit exceed, however, screeners and work done-half mills upon each dollar of personal property, and work done-half mills upon each dollar of personal property, if any, to the an-intangible, assessed on the assessment books of the city, wildbout offset for debt or exemption of any character unless such exemption is in the na-ture of a contract between the Federal, State and city governments and the

(Assembly bill Int. 613, printed No. 608, is identical.) The language of the bill is not clear, says the Tax Reform Association, and there is doubt as to whether the amendment is sufficient to carry out the apparent intent. The Association summarizes the objections to the bill as presented at the hearing, as follows:

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## RHODE ISLAND SENATE DEFEATS NATIONAL PROHIBITION AMENDMENT

The State Senate of Rhode Island on March 12 defeated a resolution for the ratification of the national prohibition amendment. There is pending in the Senate, it is said, a bill, which has already been approved by the House, providing for a referendum on the national amendment at the election in November next.

# NATIONAL PROHIBITION AMENDMENT RATIFIED BY DELAWARE ASSEMBLY.

On March 14 the lower branch of the Delaware Legislature, which convened in special session on the 12th inst., adopted a joint resolution by a vote of 27 to 6, ratifying the national prohibition amendment.

## "BONE-DRY" BILL DEFEATED BY MARYLAND ASSEMBLY—FEDERAL AMENDMENT RATIFIED.

The Maryland Assembly on March 12 defeated a bill providing for Statewide prohibition.

The Anti-Saloon League, however, has not abandoned all hope. It pins its hopes, it is said, to a pigeonholed bill to extend to all of the "dry" counties of the State the drastic provisions of the Prince Georges County "bone-dry" law. It is their intention at is said, to come back with a proposition to make Baltimore dry by legislative enactment. During February both branches of the Maryland Legislature ratified the national prohibition 'amendment.

# TEXAS LEGISLATURE RATIFIES NATIONAL PROHIBITION AMENDMENT.

Both branches of the Texas Legislature, now in special ession, have ratified the national prohibition amendment. This makes the eighth State to ratify the amendment, others being Mississippi, Virginia, Kentucky, North Dakota, South Carolina, Maryland and Montana.

## CANADA WILL BE "BONE-DRY" AFTER DEC. 31.

Canada, except for the Provinces of Quebec and Ontario, will, according to the daily newspapers, go dry April 1, and on Dec. 31 the cafes in Quebec and Ontario will vanish and the sale or manufacture of intoxicating liquors will be prohibited throughout the Dominion.

Under regulations issued on March 11, the manufacture and sale of liquor is prohibited, but in Quebec beer may be and sale of induor is promoted, but in quebee beer may be manufactured and in Ontario whiskey and native wines made until the end of the present year. The new regula-tions, which supplement provincial laws, also prohibit the transport of liquors into or their delivery in prohibited areas.

The manufacture of wine or alcohol for sacramental, industrial, mechanical, artistic, scientific and medicinal purposes is permitted under license.

# PRESIDENT WILSON'S MESSAGE TO THE RUSSIAN CONGRESS OF SOVIETS-GOMPERS, TOO, AND CARDINAL GIBBONS.

Taking advantage of the occasion afforded by the meeting of the All-Russian Congress of Soviets at Moscow, called pass upon the peace treaty with Germany, President Wilson on the 11th inst. sent a message to the Russian people, through the Congress, assuring them of the abiding sympathy and friendship of the American people and our earnest desire to help them in their hour of trial. The message contained no reference to the peace treaty which the Congress is to accept or reject, nor any suggestion as to what action the Congress should take. It merely holds out the hand of fellowship, pledging the Russian people that the United States will stand by them in their struggle against German domination, and avail itself of every opportunity to secure for Russia complete independence and the right to be the masters of their own life.

The message was telegraphed to the American Consul-General at Moscow for delivery to the Congress, and read as follows:

May I not take advantage of the meeting of the Congress of the Soviets to express the sincere sympathy which the people of the United States feel for the Russian people at this moment when the German power has been thrust in to interrupt and turn back the whole struggle for freedom and substitute the wishes of Germany for the purpose of the people of Russia?

Russia? Although the Government of the United States is, unhappily, not now in a position to render the direct and effective aid it would wish to render. I beg to assure the people of Russia through the Congress that it will avail itself of every opportunity to secure for Russia once more complete great role in the life of Europe and the modern world. The whole heart of the people of the United States is with the people of Russia in the attempt to free themselves forever from autocratic govern-ment and become the masters of their own life. Development is communication to the Congress of So-

By addressing his communication to the Congress of Soviets, President Wilson avoided the awkward dilemma created by the fact that the United States has never formally recognized the Bolshevik Government. The Soviets, or Councils of Workmen's and Soldiers' Delegates, however, are the nearest approach to a representative body in Russia The Soviets are not identical with the Bolsheviki. to-day. The Soviet organizations go back to the Russian revolution of 1905, and have existed secretly ever since. The Bolsheviki are simply one party or faction temporarily entrusted The Congress of Soviets contains represenwith power. tatives of various other organizations and shades of opinion, and in addressing the Congress rather than the Bolshevik Government, President Wilson is speaking to the chosen representatives of a considerable part of the Russian people.

The message acquires especial significance in view of the proposed Japanese intervention in Siberia-blocked, for the time being at least, by the attitude of this Governmentand the favorable attitude toward Japan's proposals taken by prominent public men and newspapers in England, France and Italy. The Washington correspondent of the New York "Tribune," discussing this phase of the subject, in a dispatch dated March 11 said:

in a dispatch dated March 11 said: President Wilson's message to the Soviet Congress in Moscow discloses his diplomacy with regard to Russia. It is to trust Russia herself to build up a government that will resist Germany's incursion into her territory, and one that will keep at least a part of the German army occupied on the Eastern front. Moreover, it sees the hope of Russia not in the revolt of the Constitutional Democratic element against the Bolshevik rule, not in such a movement as that which Prince Lvoff is said to be heading in Siberia, but in the peasants' and workers' government of which this Con-gress of Soviets is the expression. Addressing a message to the Congress comes nearer to recognizing it as a government than this country has come to recognizing anything in Russia since the downfall of Kerensky. Where the Allies, as indicated in Lord Robert Cecil's speech, bolieve that no hope lies in Russia herself, that the only prospect of offering any resist-ance to Germany in the East lies in the intervention or not, the President apparently holds that the workmen's government in Russia should itself have sympathy and support and the promise of ald against Germany. Another correspondent, writing from Washington to the

Another correspondent, writing from Washington to the New York "Sun" on the same date, interprets the attitude of Washington officials as follows:

New York Sun on the same date, interprets the attitude of Washington officials as follows: Although brief and shorn of detailed explanations of this Government's attitude, the President's message nevertheless carties a World of signifi-cance. It means, according to authoritative interpretation here, that the following points henceforth must be taken into consideration: The United States will stand behind the Russian people to the end. The United States will stand behind the Russian people to the end. The United States will stand behind the Russian's future. The United States will stand behind the Russian's future. The United States virtually is pledged not to sacrifice Russia to selfish interests when the time comes to talk of peace. This latter point, officials explain, is of particular importance in view of reports that Germany might be willing now to invite peace proposals on exploit her Russian conquests. This hatter point, officials explain. But there have been clear in-timations from sources close to the President that no suft policy would be considered by the United States Government. The President has been represented as taking the view that the vital principles for which the nation outered the war were on trial in Russia and that freedom and democratic deals could not be sacrificed there without making the whole cause of the Allies and the United States appear before the world as insincere. The President's message will reach the Soviet Congress at a time when indications clearly point to submission to German demands. If this Government's purpose were entirely selfish it might be said that the president hoped to prevent ratification of the treaty and was making this last desperate effort to keep the spirit of mational feeling alive with the Russian people. But the present situation in Russia does not leave room for much hope that ratification of the treaty will be delayed long. The President's message stands whether the so-called peace treaty is ratified or not.

The American Alliance for Labor and Democracy, through Samuel Gompers, its President, and the League for National Unity, an organization having a large number of prominent citizens from all walks of life among its members, also sent messages of sympathy and encouragement to the Congress of Soviets. Mr. Gompers's telegram read:

To the All-Russian Soviet, Moscow: We address you in the name of world liberty. We assure you that the people of the United States are pained by every blow at Russian freedom, as they would be by a blow at their own. The American people desire to be of service to the Russian people in their struggle to safeguard freedom and realize its opportunities. We desire to be informed as to how we may help.

and realize its opportunities. We used to be used to be the second provided by the second p

# AMERICAN ALLIANCE FOR LABOR AND DEMOCRACY, SAMUEL GOMPERS, President.

The cablegram sent by the League for National Unity to the All-Russian Soviet, Moscow, was as follows:

The League for National Unity, an organization of Americans of all classes, sections, creeds and parties, deeply sympathizes with the Russian people in their heroic and unceasing determination to pierce through the darkness and disaster in which they are temporarily struggling. Histori-torically, it is but a short time since we confronted days as dark and as unpromising. unpromising.

The League wishes to convey to the Soviet its sincere approval of Presi-dent Wilson's recent message to the Russian people. It is its earnest and heartfelt wish that the Russian people may secure liberty for all, through law, and establish the sovereignty of the entire people, without distinction

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of race, nation or creed, excluding none, proscribing none, and giving to all equal rights of citizenship.
 James Gibbons, Cardinal.
 Frank Mason North, D.D., President Federal Council, Churches of Christ in America.
 Theodore N., Vall, Chairman League for National Unity.
 Samuel Compers, President American Federation of Labor.
 Charies S. Barrett, President Farmers' Educational & Co-Operative Union of America.

Charles S. Barrott, Freedows and Association of Manufacturers.
 George Pope, President National Association of Manufacturers.
 V. Everit Macy, President, The National Clvic Federation.
 Alfred E. Marling, Chairman International Committee of Y. M. C. A.'s.
 P. H. Callahan, Chairman Committee on War Activities, Knights of

Sharton Pepper, Chairman National Committee of Patriotic and George

Defense Societies, Walter George Smith, President American Bar Association. Carrie Chapman Catt, President National American Woman's Suffrage

Association,

Association.
Warren S. Stone, Grand Chief International Brotherhood of Locomotive Engineers.
Frank Morrison, Secretary American Federation of Labor.
Mary C. C. Bradford, President National Education Association.
Mirs. Philip North Moore, President National Council of Women.
Mirs. James Wadsworth, Jr., President National Association Opposed to Woman Suffrage.
Cyrus Adler, Acting President Jewish Theological Seminary of America.
Rabbi Stephan S. Wise, Free Synakogue.
Charles H. Mayo, M.D., President American Medical Association.
William Jay Schleffelin, Executive Committee, Friends of Russian Free-dom.

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dom. Henry Morgenthau, former United States Ambassador to Turkey. Otto H. Kahn, Tressurer League for National Unity. James M. Beck, lawyer and publicist. Talcott Williams, Director School of Journalism, Columbia University. William English Walling, economist and author. Ralph M. Easley, Chairman Executive Council, the National Civic Federa-tion.

John H. Finley, New York State Commissioner of Education,

## THE WEEK'S DEVELOPMENTS IN RUSSIA.

The All-Russian Congress of Soviets, called to pass on the German peace treaty, postponed its formal opening from March 12, the date originally set, to Thursday the 14th inst., but on that day accepted the German peace terms by the overwhelming vote of 453 to 30. President Wilson took advantage of the opportunity afforded by the assembling of the Congress to send to the Russian people a message of sympathy and encouragement. We give the message in full elsewhere. Though Russia yields to-day, it is appar-ently with the full intention of renewing the struggle when she has had time to consolidate the revolution and reorganize her forces. Even Lenine, who has been most insistent on making peace with Germany, is seemingly committed to this idea. Speaking before the Bolshevik party convention at Petrograd on March 7, he is reported to have said that the Russian revolution had to collide with German Imperialism. It was useless, he said, to flourish a cardboard sword before Hindenburg, and without a respite Russia could not provide a new army. He would therefore sign any treaty which would enable them to prepare for a new struggle, and as a preliminary, the reorganization of the railroads and of food supplies, would be essential. A provisional peace now would facilitate the evacuation of Petrograd and save war material indispensable to the future struggle.

Leon Trotzky, it was announced on the 11th, had been dismissed from his post as Foreign Minister in the Bolshevik Government, owing to a quarrel over the German peace terms. Trotzky held that the peace had been extorted by force and that no law recognized promises made under duress as obligatory. Therefore, he is reported to have said, it was Russia's duty to fight, if only guerrilla warfare, and the as obligatory. German treaty should not be ratified. Premier Lenine, on the other hand, held that the treaty must be ratified, and carried out, on the theory that disastrous treaties do not necessarily annihilate nations, as Prussia had proved several times.

Another feature of the news from Russia this week was the occupation of Odessa by German troops, announced from Berlin on the 13th inst. The significance of this move can as yet only be surmised; its possibilities are boundless. On the surface, it seems to confirm the suspicion that the Ukrainian Government, set up by force of German arms, is to be a pliant instrument in Germany's schemes for expansion. The peace treaty recently forced upon helpless Rumania specifically provided that Rumania was to aid the transport of German troops to Odessa. This, taken in connection with the handing over to Turkey of Russia's Caucasian provinces, and the boastful announcement of the semi-official Wolff, Bureau on the 8th inst. that "we have acquired a direct free route, via Russia, to Persia and Afghanistan," would seem to indicate that Germany has embarked upon a stupendous campaign of conquest in the east. Odessa, besides being the chief outlet for Central and Southern Russia, is connected by

way of Lemberg in Galicia with the German and Austrian railway systems. By way of the Black Sea communication is open to Batoum, where connection is made with the Trans-Caucasian Railway and so with the Caspian Sea. Some 600 miles southeast of Odessa, across the Black Sea, lies the Turkish port of Trebizond, whence caravan routes lead into Persia, and through Persia to Afghanistan and India. Besides being an important commercial city, Odessa has important manufactures.

The fate of the Russian Black Sea fleet, whose base was at Odessa, has not yet been announced. The Russian naval vessels at Helsingfors, in Finland, are reported to have been practically abandoned by their crews, only small guards being left on board.

There have been no further develop that in regard to the proposed Japanese intervention in Si a. Japan has evi-dently been awaiting the decision of the Moscow Congress of Soviets in regard to the German peace treaty. Associated Press dispatches from Washington yesterday (the 15th) stated that the opinion prevailed there that Japan would carry out her intentions in regard to Siberia if the Moseow Congress accepted the German peace terms. The United States has refused to approve Japan's proposed action, but apparently has not formally objected. The attitude of the other Allied countries is more favorable, if one can judge from the utterances of prominent public men. Lord Robert Cecil has openly advocated Japanese intervention, and Foreign Secretary Arthur Balfour, speaking in the House of Commons on Thursday, on the situation in the East, expressed perfect confidence in Japan's absolute loyalty in carrying out any decision that might be reached, and declared that in this question he had drawn no distinction between Japan and the other Allies.

The advance of Gen. Semenov, leader of the anti-Bolshevik forces in Siberia, has been checked, and he has been forced to retreat to the Manchurian border. The Chinese authorities warned the pursuing Bolshevik troops that any invasion of Chinese territory would be considered an act of war. Officials of the Allies at Harbin are said to agree that the situation in Siberia is growing worse. Every plan proposed for the amelioration of conditions meets with opposition or apathy, they say, while 50% of the railway workmen in Manchuria are Bolshevist in affiliation, whereas a month ago the percentage was insignificant. Reliable observers, according to reports received by the Associated Press correspondent, have found that there is a widespread pro-German propaganda, with speechmaking by Bolshevik orators, among the workmen, with never a word of a pro-Ally na-ture. The growth of Bolshevikism is said by some of the investigators to be due in a measure to fear of the Japanese, with disbelief in the sincerity of American friendship as another factor. They report that statements have been heard among the propagandists that any class of Germans was preferable to the Japanese, and the idea appears illusory to many that the Bolsheviki will oppose German influence.

There have been no further military movements in northern Russia, but the evacuation of Petrograd continues, and the seat of government has ben transferred to Moscow. In Finland German troops have been landed near Abo, opposite Reports the Aland Islands, and at once marched inland. from Stockholm on March 10 stated that heavy fighting was still going on between the Finnish White Guard and the Russian Red Guard. The "Afton Tidningen" of Stockholm on March 8 reported that the Finnish Government had asked the German Emperor to appoint Prince Osear, the fifth son of the Emperor, King of Finland, but there had been no confirmations of this report. A Berlin dispatch received at Copenhagen on the 12th reported that the Courland Diet had also offered the German Emperor the "Dukedom of Courland."

RUMANIA SIGNS PEACE TREATY WITH RUSSIA.

The signing of a peace treaty between Russia and Rumania was announced in a Russian wireless received at London on March 9. Rumania promises to evacuate all of Bessarabia, including Benderi, on the Dniester River, forty miles southeast of Kishiney, within two months. Other provisions of the treaty are said to provide:

The evacuated places are to be occupied permanently by Russian troops. Local authority will be invested in local self-governing bodies. In every town militia will be formed from the inhabitants of that town for defense of the interests of the population. All Russian prisoners and all those arrested for political reasons will be

rle

An international commission, with two Russian and two Rumanian presentatives, will be created to take up points of conflict between the repre countries ssarabia for the

Rumania will have the right to leave detachments in Bessar defense of Rumanian property and inhabitants residing there.

Relations between Rumania and Russia became strained shortly after the Bolsheviki came into power, and on Jan. 28 diplomatic relations were broken. The defection of Russia from the war left Rumania isolated and eventually forced her into a disastrous peace with the Central Powers. Mean-while Rumanian troops invaded Bessarabia, inhabited largely by people of Rumanian stock, under the plea that they had been called on to protect their fellow countrymen and suppress disorder. There has been some heavy fighting between Russian and Rumanian troops, and at one time the Bolshevik authorities issued an order to arrest King Ferdinand of Rumania. The preliminary treaty between Rumania and the Central Powers recently signed provides that Rumania shall "support with all its strength" the transport of German troops through Rumania to Odessa.

According to diplomatic documents printed in Russian papers, Austria and Germany as early as August 3 1914, demanded that Rumania should declare war on Russia, guaranteeing her against attack by Bulgaria and offering her Bessarabia and the Timok Valley. Learning of this, Sergius Sazonoff (then Russian Foreign Minister) suggested that Rumania should observe a benevolent neutrality, and in return offered her those portions of Austro-German territory with Rumanian populations which she could occupy when she thought fit.

## AMERICAN LABOR URGES RUSSIAN PEOPLE TO RESIST GERMAN AGGRESSION.

The American Alliance of Labor and Democracy, through Samuel Gompers, its Chairman, on Mar. 1 sent a message to the Russian people urging them to resist the German invasion and pledging the fullest support of the American people for the defense of Russian land and liberty. The proposed message was submitted by telegraph to the members of the executive committee of the Alliance and received their unanimous endorsement. It was forwarded to Petrograd, and from there will be distributed as widely as possible in Russia. The message warned the Russian people that the object of the German autocracy was the destruction of their country, and declared that the American people would back them to the limit, in an effort to throw off the threatened German yoke. The message read as follows:

back them to the limit, in an erfort to throw off the threat-ened German yoke. The message read as follows:
Prissian militarism and brutality menace free Russia now as never before, fust as it would despoil all free countries, so now the German military machine is sweeping on, despoiling vast sweeps of Russian territory. The clear object of Germany is the destruction of Russian freedom and the annexation of a great area of Russian territory.
German autoeracy is the great, unscrupulous enemy of all free peoples.
Democracy cannot live anywhere unless this autocracy is crushed. Demo-cracy everywhere must sweep back the German plan. They have pledged everything they possess to defeat it for freedom's sake. With all other free people they have been shocked, but not surprised, at the duplicity of Germany in its dealings with Russia. Now that the German mask is off entirely and the German armies are maching over Russian soil to conquer and hold, the free people of America send a message of encouragement to the free Russians. We say, rally to the struggle against autocracy Only armed force can meet the German bordes. The working people of America are with you and with all free peoples in the common struggle for freedom and its boundless opportunities. Hold the line. Rise in all your might and strike for your homes, your lives, your lives, your to pledge again or whole strength in the common struggle to humanity. Stand with us to the end for the right of all peoples to be free. Stand with us to with the strength in the common struggle to humanity. Stand with us to the end for the right of all peoples to be free. Stand with us to with the strength in the common struggle for humanity. Stand with us to the end for the right of all peoples to be free. Stand with us to with the world stand shoulder to shoulder for the defeat of militarism, autocracy and the ensaving of the human race.
Mathematica Militarism, autocracy is the world to pust the free peoples of the world, and shoul

The sending of the above message is said to have been facilitated by the Government's Committee on Publicity.

Germany's renewed aggression against Russia and undisguised aims of conquest have brought about a pronounced revulsion of sentiment among pacifist and radical elements in this country. Congressman Meyer London, who as the sole Socialist in Congress voted against the declaration of war and the voting of supply bills, on Mar. 3, in an address in this city, made the statement that war to the end against German autoeracy was the only way to bring about per-manent peace and disarmament. As to the methods of the Bolshevik leaders, he said:

I don't agree with Trotzky and never did, and, what is more to the point. I always have had the courage to say so. His international aims may be sound, but he did not take into consideration the stupidity of the people, the masses, those who will do anything if you give them time-and-a-half and overtime.

At a convention in this city on Mar. 3, the Jewish Socialist "the Federation adopted a memorandum addressed to "the Socialists of America," condemning in unmeasured terms the attitude of the Socialist Party toward the war and calling for loyal support of President Wilson's war policies. On Feb. 27 the People's Council, a radical pacifist organization, of which Scott Nearing, one of the most active leaders of anti-war propaganda, is Chairman and Prof. David Starr Jordan, a member, joined with various Socialist and Russian organizations in sending a message to Leon Trotzky and the other Bolshevik leaders urging them to resist the German invasion. On March 11 the United Hebrew Trades, a trade union organization of about 300,000 members, largely Socialists, voted to change their former attitude and to favor a vigorous prosecution of the war. They have also volunteered to aid in the next Liberty Loan campaign.

## INCOME TAX AND STOCK EXCHANGE SEATS.

A decision of the Treasury Department relative to the taxability under the Income Tax Law of Stock Exchange memberships was made public by William H. Edwards, Collector of Internal Revenue for the Second District of New York, on the 14th inst. as follows:

New York, on the 14th inst. as follows:
1. A taxpayer doing a strict commission business without invested capital, either evened or borrowed, is taxable at the 8% rate under Section 209. But if he buys and sells in his own right in addition, or user a substantial amount of invested capital in his business, he will be taxable at the graduated rates preacribed in Section 201.
2. A taxpayer doing business with invested capital may include the cost of a seat on a stock or other Exchange among other admissible assots in determining the invested capital, but a broker owning a seat on an exchange and employing no invested capital, but a broker owning a seat on an exchange and employing no invested capital in his business with not, morely because of his ownership of such seat, he subject to the graduated rates prescribed in Section 201. Such a taxpayer will be subject to the 8% rate prescribed by Section 209.
3. A taxpayer angaged in business which customarily requires the use of

by Section 209. 3. A taxpayer engaged in business which customarily requires the use of a substantial amount of invested capital will be taxable at the graduated rates prescribed by Section 201, although the greater part of the capital so employed represents horrowed money, whether secured by collateral or not. The mere fact that most of the capital is borrowed will not of itself bring the business under the provisions of Section 209. But in such cases the taxpayer may be entitled under proper showing to assessment under the section 200 Attacks 22 of Remplations No. 41

ovisions of Section 210, Article 52, of Regulations No. 41. On March 2 Collector Edwards made the following state-

ment respecting the tax as applied to Stock Exchange seats:

ment respecting the tax as applied to Stock Exchange seats: I have been requested many times to answer the question as to whether or not a seat on the Stock Exchange is invested capital. This has been answered to the extent that the taxpayer has been advised that the Gov-ernment recognizes anything as invested capital which has manay invested therein, the income from which is subject to the excess profits tax. This is a general rule which is being followed by the Government, but is subject to certain exceptions, the details of which are not important at this time. This question has been definitely answered to the extent of saying that a taxpayer doing business with invested capital may include the cost of a seat on a stock or other exchange among other admissible assets in determining the invested capital of such taxpayer, but a broker who owns a seat on an exchange and at the same time employs no other capital in his business will not merely because of his ownership of such seat, be subject to the graduated rates of taxation prescribed by the law, but such taxpayer will be subject to the 8% rate prescribed by Section 209, which is the taxpayer invested. Invested

Should a taxpayer who owns a seat on the Stock Exchange operate or do business on behalf of his clients or third persons, receiving therefrom a salary, commissions or brokerage, having no money invested in such opera-tions other than his seat on the Exchange, he will not be permitted or re-quired to return such income as from a business in which there is invested capital, but should return it in his income tax return Form 1040 on Line L, as his seat on the Stock Exchange in this particular instance or this particu-ine class of cases would not constitute capital invested, but on the other hand, abould such taxpayer be doing business on the Exchange for himself, in which he is buying and selling, paying money for property purchased and selling the same in such a way that he has more than a nominal anyount of capital tied up or invested in his business, then, and in such class of cases, he would be permitted and required to include in his capital invested all of such money or other property or assets which he may have invested all or such money or other property or assets which he may have invested and such money. Should a taxpayer who owns a seat on the Stock Exchange operate or do on the Exchange

On the question of "nominal" capital Collector Edwards in his statement of the 14th said:

It may be fairly interpreted that nominal capital is capital in very small proportion to the business done and capital which is not necessary for the conduct of the business, or capital merely for the purpose of determining the respective interests in the profits of those entitled thereto. The war excess profits tax law does not state when capital ceases to be nominal and when it becomes actual.

# DEDUCTION FROM INCOME TAX OF COMPENSATION PAID EMPLOYEES IN ARMY OR NAVY.

Corporations, partnerships, or individuals paying officers or business employees a portion or all of their salaries and wages during the war period in which they are in the service of the United States may deduct the amount so paid as ordinary and necessary expenses of doing business, under the following regulation of the Treasury Department: TREASURY DEPARTMENT. Office of Commissioner of Internal Revenue.

Office of Commissioner of Internal Revenue, Washington, D. C., March 1 1918. To Collectors of Internal Revenue and others concerned: Many corporations, partnerships, and also individuals who are engaged in business continue to pay all or portions of the regular compensation of

officers or employees who have for all or part of the period of the war joined the naval or military forces of the United States or have undertaken services for the Government at Washington or elsewhere at reduced or nominal compensation. The business purpose of the continuance of such compensation, under such circumstances, is to preserve the organization and secure the return after the war of such officers or employees. You are advised that amounts so expended by corporations, partnerships, or individuals engaged in business constitute during the continuance of the war ordinary and necessary expenses of doing business, and are allowable as deductions in computing net income for purposes of the income, war-income, and excess-profits taxes. DANIEL C. ROPER,

DANIEL C. ROPER, Commissioner.

Approved: W. G. McADOO, Secretary. 1

## BOOK NOTICE.

INCOME TAX PROCEDURE. By Robert H. Montgomery, of Lybrand, Ross Bros. & Montgomery, Accountant, Attorney-at-Law. Edition of 1918. The Ronald Press Co., 23 Vesey Street, New York. Price \$4 00.

In order to bring his book down to date, Mr. Montgomery has revised its pages, making it very comprehensive and an authoritative guide on the subject. A supplement with the latest Treasury rulings has also been issued in conjunction with the present volume. We have to repeat what we said of the 1917 edition, namely, that it is a timely and a useful book. It is not unduly voluminous, and yet is thorough. It evidences painstaking care and a complete understanding of the subject. It deals with many technical questions and yet is wholly non-techineal. In style and appearance it is all that could be desired, the paper being good and the type large and clear, and the cover flexible. Incidentally, it may be said that the author out of the fulness of his knowledge presents some valuable criticisms.

## BANKING AND LEGISLATIVE NEWS.

Eighteen shares of bank stock were sold at the Stock Exchange this week. No sales of either bank or trust company stocks were made at auction. Shares. BANK-New York. Low. High. Close. Last previous sale. 18 Commerce, Nat. Bank of.... 170 170 170 Mar. 1918- 168 168

With a view to enlarging its quarters the Chemical National Bank, of this city, on March 13 took title to the building at 84-86 Chambers Street. The property, a fivestory structure, adjoins the building occupied by the Chemi-cal National. With the expiration of the present leases on May 1 the bank will take over the newly acquired property, making extensive improvements in it and connecting it with its present banking rooms. It is stated that the property to which title has just been taken had been purchased for the bank by the City Real Estate Co. from the estate of Mathilda W. Bruce in 1910.

At a meeting of the board of the Sherman National Bank of this city held on March S, W. A. Radford was appointed a Vice-President and William E. Dobbin Assistant Cashier of the institution.

The plans to increase the capital of the American Foreign Banking Corporation from \$2,500,000 to \$3,200,000 were ratified at a meeting of the stockholders yesterday (Mar. 15). The surplus will be increased from \$900,000 to \$1,152,000. This action was taken as the result of the entry into the corporation of sixteen additional banks, bringing the total number of stockholding banks up to twenty-nine.

A consolidation of the People's National Bank and the Alliance Trust & Guaranty Co. of Hackensack, N. J., under the title of the People's Trust & Guaranty Co. of Hackensack, took place on March 15, the merger having been ratified by the stockholders of both institutions on March 11. Under the merger plan the People's National Bank is placed in voluntary liquidation and the capital of the Alliance Trust & Guaranty Co. is increased from \$100 .-000 to \$500,000. The People's National had a capital of \$150,000. Courtlandt Linkroum was President of both institutions. Both institutions were members of the Federal Reserve System.

William T. Van Atten, hitherto head of the Credit Department of the New York State National Bank at Albany, was on March 7 elected Assistant Cashier of the institution. Geroge A. White, Cashier, and for the past twenty-five years connected with the bank, was made a director to succeed William T. Mayer, deceased, and George W. Van Slyke was also elected a director to take the place of Andrew Thompson, resigned.

The Hanover Trust Co., of Boston, has been granted per-mission by the Board of Banking Incorporation to open a branch office at 132 Hanover Street. The head office of the company will be in the Journal Building at Washington and Water Streets. The Hanover Trust has a capital of \$200,000 and surplus of \$93,019.

Garret Schenck has been elected a director of the International Trust Co. of Boston.

The stockholders of the National City Bank, of Cleveland, have been asked to give their consent to the doubling, two years hence, of the capital stock of the institution, raising it from \$1,000,000 to \$2,000,000. In the first half of 1917 the National City increased its capital from \$500,000 to \$1,000,-000. The bank now has depsoits of \$7,740,795 and surplus and undivided profits of \$669,377. It is understood that if the new stock is issued it will be offered to the stockholders. Charles A. Paine is President of the National City.

Charles H. Adams, has been elected Assistant Treasurer of the Union Trust Company of Detroit. For the past two years Mr. Adams has been related to the outside investment business of the company. Prior to that he was for nine years connected with the State Banking Department as Bank Examiner.

A special meeting of the stockholders of the German Savings Institution of St. Louis, will be held on March 18 to vote on the question of changing the name to the Liberty Bank of St. Louis.

The stockholders of the German-American Bank, of St. Louis, at a special meeting to be held March 18, will vote on the proposition to change the name of the institution to the St. Louis American Bank.

The Continental Trust Co., of Atlanta, has leased for a period of years the banking room occupied by the Federal Reserve Bank in the Hurt Bldg., and on Aug. 1, when the lease of the present occupant expires, will move into its new quarters. The quarters which the Continental Trust Co. has arranged to occupy were fitted especially for that concern several years ago when, in response to a popular demand, the trust company surrendered its lease in order to permit the Federal Reserve Bank to take up quarters there. The Continental Trust Co. was organized in May 1913, with a capital of \$500,000 and a surplus of \$125,000. Since that time it has paid dividends each year and has increased its surplus to \$212,000. It is understood that the company in addition to acting as fiduciary agent for estates municipalities, counties and corporations, will also engage in banking.

Announcement was made on Feb. 23 of the consolidation of the Fourth National Bank, of Macon, Ga., and the Continental Bank & Trust Co. of that city, under the name of the former institution. The merger, which makes the Fourth National one of the largest banks in the State, was effected on the basis of a premium of \$10 per share (over book value) being paid by the Fourth National Bank for the controlling interest in the Continental Bank & Trust Co. Before the union the Fourth National had a capital of \$300,000, while that of the Continental Bank & Trust Co. was \$250,000. In October 1916 the Fourth National purchased the Citizens National Bank of Macon. The enlarged bank will continue to occupy the Fourth National Bank buildings at Cherry and Third Streets. R. J. Taylor, Presi-dent of the Continental Bank & Trust Co., has been elected a director of the Fourth National. Mr. Taylor, after forty years of active business life, will, however, retire from ad-ministrative duties. W. R. Rogers, a Vice-President of the Continental Bank & Trust, has been elected a Vice-President of the Fourth National, and R. J. Taylor Jr., a son of the retiring President and himself Cashier of the merged Continental Bank & Trust, has been appointed Assistant Cashier of the enlarged bank. J. B. Riley, N. M. Block, A. W. Smith and B. P. O'Neal, directors of the Continental Bank & Trust Co., have been added to the directorate of the Fourth The Fourth National Bank has an earned surplus National. of \$400,000 and deposits of \$13,000,000, including the deposits after taking over the Continental Bank & Trust Co.

The forty-third annual report of the Standard Bank of Canada (head office Toronto) for the fiscal year ending Jan. 31 1918, presented at the annual meeting on Feb. 27 by C. H. Easson, General Manager, shows net earnings for the year (after providing for management expenses, interest, &c.) of \$649,546 44, against \$580,230 the previous year. This sum, together with the balance of last year year. (\$153,593) and \$120,047 for premiums on new stock issued, made the total sum available \$923,187. Out of this sum dividends amounting to \$442,782 (13% per annum) were paid; \$20,000 was donated to Officers' Pension Fund; \$31,-250 to patriotic funds; \$33,891 was appropriated for war tax on bank note eirculation; \$120,047 was transferred to Reserve Fund from premium on new stock and \$100,000 reserve Fund from premium on new stora antices, leaving a served for estimated depreciation in securities, leaving a balance to be carried forward of \$175,215. The report shows total assets for the year of \$73,990,907. Savings deposits (including interest accrued to date) amounted to \$40,301,688, which is an increase of over \$5,000,000 for the Two branches and two sub-branches of the bank vear. were opened during the year and one branch and one subbranch closed. W. F. Cowan is President of the Standard Bank of Canada, W. Francis, K. C., Vice-President, and C. H. Easson, General Manager. Mr. Easson, formerly of the Bank of Nova Scotia, succeeded George P. Scholfield as General Manager on the death of the latter in March 1917.

Announcement that the Royal Bank of Canada (head office, Montreal) had completed arrangements for the purchase of the Northern Crown Bank, with head offices at Winnipeg was made yesterday. The price is said to be about \$200 a share. Payment will be made partly in stock about \$200 a share. Fayment will be made party in stock of the Royal Bank and in cash. The Royal Bank has a capital of \$25,000,000 of which \$12,911,700 is subscribed and paid up, a reserve of \$13,417,700 and undivided profits of \$852,346. The capitalization of the Northern Crown Bank authorized is \$6,000,000, with \$1,431,200 subscribed and \$1,429,447 paid up. The par value of the shares is The shares paid dividends at the rate of 5%. The \$100. reserve fund is \$715,600. The Northern Crown Bank has demand deposits of \$9,099,663 and notice deposits of \$11,-017,484. Its assets are \$27,251,000. The Royal Bank has deposits of approximately \$240,000,000.

L. H. Seale, formerly of the Montreal branch of the Dominion Bank, has been made head of the foreign exchange department of W. R. Grace & Co.'s bank in New York. Mr. Seale resigned the assistant managership of the Montreal branch of the Dominion Bank to take up the New York post, being succeeded by C. S. Howard, formerly of the head office of the Dominion Bank, Toronto.

## THE ENGLISH GOLD AND SILVER MARKETS.

We reprint the following from the weekly circular of Samuel Montagu & Co. of London, written under date of February 7, 1918:

## GOLD

GOLD. The Bank of England gold reserve against its note issue shows a triffing decrease of £7,035 as compared with last week's return. The total gold output from the territory now covered by the Union of South Africa, from 1868 to the end of 1916, is returned officially as £512,-962,764. The Transval output for 1917 was £88,323,921. Hence the amount produced in the present Union territory up to the end of 1917 may be taken as abour £553,300,000. SILVER. SILVER.

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We have also received this week the circular written under date of February 14, 1918:

GOLD.

February 7 1918	10,484	н	Within 2,755 Outside 105	1,476
			Outside 105	

2.860 The amount of silver in the reserve has been reduced to a lower figure than any recorded since May 7 last (then lowest record since Nov. 18 1913, when, by the way, the note issue was only 6,475 lass), whilst the amount of gold reserve is higher than any registered since May 18 1914.

or goin reserve is higher than any registered since May 18 1914. SILVER. The tone of the market has continued to be easy. The price shed 1/4d. on the 9th and also on the 13th inst. The price of silver in New York has been also retrograde. Owing to the Chinese New Year festivities, which commenced on the 11th inst., there is an absence of news from that quarter. (In Large of Burgers) Inst. The Price of a large 12 Inst.

(In Lacs of Rupees.)	Jan. 22.	Jan. 31.	Feb. 7.
Notes in circulation		1.04.82	1.04.84
Reserve in silver coin and bullion	14.86	15.10	14.75
Gold coin and bullion in India	26.73	27.20	27.55
Gold out of India	1,04	1.04	1,06
The stock in Bombay on Feb. 8	consisted of	3,200 bars, as	compared
with 3,400 bars on Jan. 15. The s	tock in Shan	ighal on Feb. 4	consisted
of about 28,900,000 ounces in syce	e and \$13,00	0,000, as com	pared with

about 28,200,000 ounces	in sycee and	1 \$12,900,000 on the 2d inst.	
Feb. 9 Feb. 11 Feb. 12 Feb. 13		Feb. 14	eash  .5%
No quotation fixed for	r forward de	livery	

r forward delivery

We have also received this week the circular written under date of February 21 1918: GOLD.

GOLD. The Bank of England gold reserve against its note issue shows a decrease of £394.855, as compared with last week's return. The territory of Chosen, now being developed by Japan, is considered to be very rich in various minerals. The value of the gold mined and exported each year has risen from Yens 9.416,235 in 1912 to Yens 15,983,986 in 1916—a total increase of 70%. So substantial an advance indicates that the production from this hitherto little exploited country may become eventually a considerable factor in the world's gold production.

SILVER. The market has continued dull and a slight further fall has taken place

The market has contained on the steady. In the proce. The Shanghal exchange is disposed to be steady. Information has been received from Washington that the United States will furnish Mexico with £1,000,000 gold before April, and that, as a set-off, Mexico will remove the restrictions that it has imposed upon the export of sliver. In this case supplies are likely to become more plentiful as the year advances. The Indian currency returns, given below, show a further decrease in

The Indian currency returns, given below, show a further decrease in the holding of silver. The total is the lowest since Nov. 11 1913. It is stated officially that not more than 5% of the total note issue on Feb. 15 was represented by notes below the denomination of five rupees.

(In lacs of ruppes)	Jan.31.	Feb. 7.	Feb. 15.
Notes in circulation	1,04,82	1,04,84	1,03,91
Reserve in silver coin and bullion	15.10	14,76	13.45
Gold coin and bullion in India	27,20	27,55	28,31
Gold out of India	1,04	1,05	67

The stock in Bombay on Feb. 8 consisted of 3,200 bars.

The stock in Shanghal on Feb. 16 consisted of about 28,900,000 ounces in sycce and 13,000,000 dollars, the same as was reported to be held on the 9th inst.

Quotations for bar silver per onnce standard:

No quotation fixed for forward delivery. The quotation to-day for cash delivery is 15d, below that fixed a week ago.

ENGLISH FINANCIAL MARKETS-PER CABLE. The daily closing quotations for securities, &c., at London, anorted by anble

as reported by cable,	have l	been as	s follow	rs the p	last we	ek:
London,	Mar. 9.	Mar. 1)	. Mar. 1	2. Mar. 1:	. Mar. 1	1. Mar. 15.
Week ending March 15.	Sal.	Mon.	Tucs.	Wed.	Thurs.	Pri.
Silver, per ozd.	4236	42.56	43	43	48	41
Consols, 23% per cents	Holiday	53%	533%	\$374	53 %	5334
British, 5 per cents		9314	9334	9316	933%	9334
British, 41% per cents		100.55	100.14	100 %	100%	100 %
French Rentes (in Paris) fr. French War Loan (in		~ **		****	****	
Parisi						

The price of silver in New York on the same days has been: Silver in N. Y., per oz. .ets. 8536 86 8615 86.45 8635

## TRADE AND TRAFFIC MOVEMENTS.

UNFILLED ORDERS OF STEEL CORPORATION.— The United States Steel Corporation on Saturday, March 9, issued its regular monthly statement showing unfilled orders on the books of the subsidiary corporations as of Feb. 28 last. The amount is reported as 9,288,453 tons, a decrease of 189,400 tons as compared with the amount on hand at the

end of the previous month and of 2,288,244 tons as compared with the unfilled tonnage at the close of business for the same period last year. Contrasted with the maximum of unfilled orders which was reached April 30 last, when an aggregate orders which was reached April 30 last, when an aggregate of 12,183,083 tons was attained, the current figures show a decrease of 2,894,630 tons. A still further shrinkage in unfilled orders may be looked for, it is thought, at the end of the present month because of the fact that changes in the price schedule will be made by the Government on March 31 (the expiration of the term of the present prices), and domestic buyers are not inclined to make long-term commitments on the eve of such changes. In the following was give the comparisons with the previous.

In the following we give the comparisons with the previous months:

2022/22/22	Tans.	÷	Tons.1	Tons.
Feb. 28	1915. 0.288,453		1915 4,928,540 Dec.	
Jan. 31	1918 9,477,853		19154.678.196 Nov	
Dec. 31	1917 9,381,718		1915 4.204.598 Oct.	31 19127.594.381
Nov. 30	1917. 8,897,106		19154.162,244 Sept	
Oct. 31	1917 9.009.675	Mar. 31	1915. 4,255,749 Aug	
Sept. 30	1917., 9,833,477	Feb. 28	19154,345,371 July	
	1917_10,407,049	Jan. 31	1915. 4.248.671 June	
	1917_10.844.164	Dec. 31	19143.836.643 May	
	1917 11.383.287	Nov. 30	1914	
	1917 11.886,591	Oct. 31	1914	
	1917.12,183,083		10143.787.667 Feb.	29 1912
April 30 Mar. 31	1917. 11.711.644		1014	31 1912
			19144,158,589 Dec.	
Feb. 28	1917.11,578,697	July 31 June 30	19144.082.8571Nov	
Jan. 31	1917		10143.998,160 Oct.	31 1911
Dec. 31	191011,647,280		1914 4.277.008 Sept	
Nov. 30	1916.11,058,542	April 30		
Oct. 31	1916_10,015,260	Mar, 31	19144,853,825 Aug.	
Bept., 30	19169,522,584	Feb. 28	19146.026.440 July	31 19113,584,088
Aug. 31	19169,660,357	Jan, 31	19144,613,680 June	
July 31	19169,593,592	Dec. 31	19134,282,108 May	
June 30	1916 9,040,458	Nov. 30	19134,396,347 Apri	
May 31	19169,937,798	Oct. 31	19134,513,707 Mar	. 31 19113.447.301
April 30	19109,829,551	Sept. 30	19135.003,785 Feb.	
Mar. 31	19169.331.001	Aug. 31	19135,223,468 Jan.	31 19113,110,919
Feb. 29	19168.568,966	July 31	19135.399.356 Dec.	
Jan. 31	1916 7,922,767	June 30	19135,807,317 Nov	
Dec. 31	19157.806,220		1913 0,324,322 Oct.	
Nov. 30	1015 7,189,489	April 30	19130,978,762 Sept	
Oct. 31	19156,165,452	Mar. 31	19137,468,956 Aug	
Bept. 30	19155.317.618	Feb. 28	1913 7.856.714 July	31 1910 3.970.931
Aug. 31	1918 4.008,455	Jan. 31	1913 7.827,308	
	TTD & CITIL	COAT	CITEDRATESTIC:	PT11 1.1

Road-	-Febr	10/17/J	-11 Mos.	to Mar.1-
	1918.	1917.	1917-18.	1916-17.
Philadelphia & Reading		966,725		11,641,178
Lohigh Valley	1,042,754	909,704	12,865,850	10,934,270
Jersey Central	033,557	536,023		
Delaware Lackawanna & Western		801.008	11,372,936	
Delaware & Hudson		482,638	7,892,860	
Pennsylvania		428,230	5,123,605	5.001,516
Erid		637,325	7,975,611	
New York Ontario & Western			1,885,556	1,739,642
Lehigh & New England	*173,882	*172,078	*2,320,829	*1,860,372
1441114		1 Inc		

5,812,082 5,178,432 70,475,538 60,787,514 \*After deducting (to avoid duplication) tonnage delivered to the Central RE, of New Jersey by the Lebigh & New England RR, and included as part of the tonnage of the latter. This amounted to 112,265 tons in Feb. 1915 as acalant 52,066 tons in Feb. 1917 and to 1,349,732 tons for the first 11 mos, of the 1917-18 coal year as against 674,807 tons for the sume period in the preceding year.

Commercial and Miscellaneous News

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

	Merch	andise More	York.	Customa Receipts		
Month.	Imp	orta.	Erp	orts.	al New York,	
	1917-18.   1916-17.		1917-18.   1916-17.		1917-18.   1916-17.	
July August September October November December January Total	$\begin{array}{c} 122,231,660\\99,805,185\\91,319,486\\89,530,607\\91,511,471\\88,164,970\end{array}$	$\begin{array}{c} 107,920,942\\ 50,486,311\\ 55,883,225\\ 87,639,487\\ 102,935,533\\ 128,344,239\end{array}$	178,614,360 242,132,080 219,908,712 270,128,789 209,467,362 248,203,724	\$ 243,803,629 273,027,773 265,387,737 238,474,910 230,620,136 228,173,541 303,906,525 1783099251	\$ 11,190,794 10,584,750 9,548,029 8,733,214 7,142,265 7,458,551 64,156,908	\$ 11,314,256 12,302,700 11,570,296 13,487,160 13,878,593 12,106,341 13,494,316 87,312,664
C Strate		- All and a line of the	Contraction Admin	silver for	N 1 6000 000 000	
	G	Id Movemen	t at New Yo	nk:	silver-N	ew York.

		and the overlagered	aron and				
Month.	Imports.		Espo	reta.	Imports.	Exports.	
	1917-18.	1916-17.	1917-18,	1916-17.	1917-18.	1917-18.	
July August September October November December January	\$ 904,838 1,245,038 980,609 1,225,028 1,090,730 908,575 1,070,279	1,432,146 11,773,504 1,514,663 1,197,787	\$ 19,179,282 12,337,552 11,331,810 7,434,497 3,422,712 1,187,606 657,940	\$ 8,096,907 5,759,159 2,651,454 1,311,114 11,244,658 18,318,717 10,494,074	\$ 813,489 1,734,701 925,058 886,834 1,677,189 910,205 1,409,524	\$ 1,240,644 1,544,314 1,200,091 1,278,577 1,195,181 1,110,789 2,746,717	
Total	7.425.097	36,089,242	55,601,319	57.876.083	8,357,900	10,316,565	

tized for FRASER //fraser.stlouisfed.org/ National Banks.—The following information regarding national banks is from the office of the Comptroller of the Currency, Treasury Department:

APPLICATIONS FOR CHARTER. For organization of national banks: The Farmers and Merchants National Bank of Boswell, Okla.	
<ul> <li>Canital</li> <li>The First National Bank of Spring Mills, Pa. Capital.</li> <li>The First National Bank of Spring Mills, Pa. Capital.</li> <li>The Armers National Bank of St. Marys, Kan. Capital.</li> <li>The Marshall County National Bank of Madill, Okla. Capital.</li> <li>The Marshall County National Bank of Madill, Okla. Capital.</li> <li>The Marshall County National Bank of Capital.</li> <li>The Marshall County National Bank of Capital.</li> <li>The Calera National Bank of Peryville, Md. Capital.</li> <li>The Calera National Bank of Pariville, Md. Capital.</li> <li>The Calera National Bank of Pariville, Md. Capital.</li> <li>The First National Bank of Picher, Okla. Capital.</li> <li>The First National Bank of St. Helens, Oregon. Capital.</li> <li>For conversion of State banks:</li> <li>The National Bank of St. Helens, Oregon. Capital.</li> <li>For conversion of State banks:</li> <li>The First National Bank of Monstield, Ark (Conversion of The Bank of Mansfield).</li> <li>Capital.</li> <li>The First State Bank of Monstomery. Capital.</li> <li>The First State Bank of Monstomery. Capital.</li> <li>The First National Bank of Monstomery.</li> <li>Capital.</li> <li>The First National Bank of Monstomery.</li> </ul>	\$25,000 25,000 25,000 50,000 30,000 25,000 \$25,000 25,000 50,000 25,000
	25,000
Total	\$505,000
Original organizations:	
The First National Bank of Vero, Fla. Capital. The First National Bank of Quapaw, Okla. Capital. The Farmers National Bank of Foliett, Toxas. Capital. The Tuscon National Bank, Tuscon, Arizona. Capital.	
Conversion of State banks: The First National Bank of Manning, S. C. (Conversion of The Peoples Bank of Manning). Capital	25,000
Total	\$200,000
INCREASES OF CAPITAL APPROVED. The First National Bank of Holland, Texas. Capital increased from \$25,000 to \$50,000. Amount. The First National Bank of Visalia, Cal. Capital increased from \$150,000 to \$200,000. Amount. The First National Bank of Stronghurst, Ill. Capital increased from \$35,000 to \$50,000. Amount. The First National Bank of Morganton, N. C. Capital increased from \$35,000 to \$55,000. Amount. The Bartlesville National Bank, Bartlesville, Okla. Capital increased from \$50,000 to \$200,000. Amount. The Bartlesville National Bank, Culpeper, Va. Capital increased from \$50,000 to \$200,000. Capital. The Clupeper National Bank, Culpeper, Va. Capital increased from \$20,000 to \$100,000. Amount. The First National Bank of Honsker, Va. Capital increased from \$25,000 to \$35,000 to \$200,000. Capital The First National Bank of Southern Maryland of Upper Marl- horo, Md. Capital increased from \$25,000 to \$50,000 for amount. The First National Bank of Southern Maryland of Upper Marl- horo, Md. Capital increased from \$25,000 to \$50,000 for amount. The First National Bank of Southern Maryland of Upper Marl- horo, Md. Capital increased from \$25,000 to \$50,000 to \$100,000 to \$100,000. Amount. The First National Bank of Southern Maryland Culpter Marl- horo \$50,000 to \$75,000 to \$100,000. Amount. The First National Bank of Southern Maryland Culpter Marl- horo \$50,000 to \$100,000 to \$100,000. Amount. The First National Bank of Dalton, Georgia. Capital increased from \$50,000 to \$100,000. Amount. The First National Bank of Dalton, Georgia. Capital increased from \$350,000 to \$100,000. Amount.	15,000 20,000 50,000 50,000 10,000 25,000 25,000 75,000 15,000
Total	
CHARTERS EXTENDED. The Northampton National Bank of Easton, Pa. Charter exten- close of business March 7 1938.	

CHARTERS RE-EXTENDED. The National Bank of Smyrna, Delaware. Charter re-extended until close of business Mar. 13 1938.

Canadian Bank Clearings.—The clearings for the week ending Mar. 7 at Canadian cities, in comparison with the same week in 1917, show an increase in the aggregate of 10.9%.

Clearings at-	Week ending March 7.						
Clearings at-	1918.	1917.	Inc. or Dec.	1916. 1	1915.		
Canada Montreal	74,708,454	5 78,539,499	<u>77</u> 4,8	\$ 38,150,288	48,026,738		
Toronto	61,917,238 44,845,382	53,220,075	$\pm 10.3$	42,092,332 30,013,242	27,927,679 24,216,611		
Winnipeg Vancouver	9,039,130	0.536.790	+38.8	6,323,228	4,453,871		
Ottawa	6,503,530 4,591,871	3,987,382	+23.0 +15.2	4,190,949 3,077,635	4,705,939 2,586,873		
Hallfax	3,790,261	2,336,603	+62.2	1,927,273 2,895,242	1,705,511		
Hamilton	4.874,536 2.506,586	4,200,151 2,322,222	+16.0 +7.0	2,895,242	2,246,348 1,506,732		
Londan	2,722,451	2,391,379	+13.8	1,888,051	1,524,527		
Cabrary	6,738,214 1,758,260	5,328,402 1,520,104	+26.5 +18.3	2,297,690	3,521,279 1,437,864		
Edmonton	3,483,857 2,923,597	2,469,402 2,654,423	+41.1 +10.1	2,155,216 1,643,832	2,082,703		
Regina	445,000	403,704	+10.2	470,873	384,468		
Lethbridge	710,571 1,607,642	610,811 1,459,519	+16.4 +10.1	399,274 974,202	282,535 761,736		
Brantford	1,170,367	837,410	+40.0	575,636	327,452		
Moose Jaw Fort William	1,198,145 791,959		+20.9 +57.5		714,479 400,418		
Now Westminster	400,087	267,867	+45.6	204,877	258,089		
Medicine Hat	454,329 747,191	436,115 707,247	+5.7	335,007 474,417	194,777 375,935		
Sherbrooke	889,472	673,117		387,511			
Klitchener		Not Include		nt			
Total Canada	000 500 001	215 050 211	1.10.0	188.940 917	120 971 010		

Total Canada .... 239,528,671|215,050,211| +10.9|166,249

Auction Sales.—Among other securities, the following not usually deall in at the Stock Exchange, were recently sold at auction in New York, Boston and Philadelphia: By Messrs. Adrian H. Muller & Sons, New York: Shares, Stocks. Per cent. 215 Maryland State Fair, Inc. 230 50 Westhester Realing Asam. 30 250 Lawyers Title & Trust. 9745 100 Derwent Realing Corp. 310,500 loi 10 Central Trust. 725 24 Hartford Steam Boller In-spection & Insurance. 37545 6 Metropolitan Bank. 100 200 Colum. Kolcker. Trust bene-ficial certificates. 30 150 New Utah-Bingham Mg. Isst asst. 5c. per share unpaid. \$15 loi 150 New Utah-Bingham Mg. Isst asst. 5c. per share unpaid. \$16 loi 10 Central Trust. 2005 loi 150 New Utah-Bingham Mg. Isst asst. 5c. per share unpaid. \$16 loi 10 Central Trust. 2005 loi 10 Central Trust. 2005 loi 10 Central Trust. 2005 loi 10 Contin. Kolcker Trust bene-ficial certificates. 80 1000 New Utah-Bingham Mg. Isst asst. 5c. per share unpaid. \$15 loi

## By Messrs. R. L. Day & Co., Boston:

 17 Boston Wharf.
 523

 16 Source Wharf.
 524, -824

 6 Source Fails P. & Ell. ris.
 1.41

 3 Puget Sil. Tr., L. & P., com.
 10

By Messrs, Barnes & Lofland, Philadel

b., Boston:
Shares. Stocks. S per sh. 1 Chleopee Nat. Bank, Springer. 175 5 Bigelow Hartford Carper, pref. 8414 1 York Manufacturing. 122 5 Gray & Davis, Inc., com. 1614 5 Annerlean Pett, pref. 2006 6 Manufact: Bench Steambont 111 pain receipts. 14014 4 Annerlean Cheo, pref. 13014 14014 4 Annerlean Cheo, pref. 13014 14014 4 Cambridge Gas Light. 145 14014 3 Annerlean Cheo, pref. 13014 14014 4 Cambridge Gas Light. 145 14014 3 Annerlean Cheo, pref. 13014 14014

By Messrs. Barnes & Lofland, Philadelphia: States, Stocks. Sport sh. St Delaware RB, 325 cach 40 9 Prilit. Borney, prof. 826 cach 40 9 Prilit. Borney, prof. 826 cach 164 4 Phila, Bourse, com, 350 cach 164 5 Broad Screet Bank, 850 cach 60 10 Burlington 8 P. 4 Trust 264 2 Commonwerth T, I. & T. 245-2450 6 Guarance Crust 8 P. J. 106 10 Connet Screet Bank, 850 cach 104 11 Phila Base Associates of Philadelphia. 10 Canden's Burl, Co. 89, 355 cach 106 12 Wayne Thile & Trust 265 cach 106 13 Pirc Associates of Philadelphia. 10 Canden's Burl, Co. 89, 350 cach 164 11 Phila Base Associates of Philadelphia. 10 Canden's Burl, Co. 89, 350 cach 164 11 Phila Base Childs of Philadelphia. 10 Canden's Burl, Co. 89, 350 cach 164 11 Phila Base Childs of Philadelphia. 10 Canden's Burl, Co. 89, 350 cach 164 11 Phila Base Childs of Philadelphia. 12 German Theatre Reality 310 cach 364 13 Aric Associates of Philadelphia. 14 Constance Crust 8 Philadelphia. 15 Conduct Co. 750 cach 164 16 Sono Montgomery Transt 11 & for 67 17 Jace Prod. Co of Ph. 552 ca. 3150 10 Owner Prod. Co. 67 Philadelphia. 10 Ston Montgomery Transt 11 & for 67 10 Owner And Illis Ma, 81, D. J. 55 ca. 155 10 Conduct Ston & Fridel 10 Conduct Ston & Frid

## 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 Clozed. Days Inclusive,
Railmads (Steam).	1000		
Beech Creek (quar.)	50c.	Apr. 1	Holders of rec. Mar. 20
oston & Albauy (quar.)		Mar. 30	Holders of ree, Fab. 28.
tastan & Providence (quar.)	212	April 1	Holders of ree. Mar. 20
astan Resere Barch & Lynn (minr.).	114	April 1	Holders of rec. Mar. 15.
tuffalo & Susquehanna, common (quar).	1.16	Mar. 29	Holders of reg. Mar. 15.
anatian Pacific, com. (ou.) (No. 87)	234	April 1	Holders of ree, Mar. 10
Preferret	2	April 1	Holders of ree, Mar, 20 Holders of ree, Feb. 28- Holders of ree, Mar, 20 Holders of ree, Mar, 15- Holders of ree, Mar, 15- Holders of ree, Mar, 16- Holders of ree, Mar, 1 Holders of ree, Mar, 1 Holders of ree, Mar, 1
Thleago Burlington & Quincy (quar.)	2	Mar. 25	Holders of ree. Mar. 190
hleago & North Western, com. (quar.)	136	Apr. 1	Mar. 10 to Apr. 9
Preferred (quar.)	2	IADC. 1	Mar. 10 to Apr. 9
Delaware & Hudson Co. (quar.)	3146	Mar. 20	Holders of rec. Feb. 26
corvia RR. & Banking (quar.)	3	April 15	April 2 to April 14
nterborough Consol. Corp., pref. (quar.) nterborough Rapid Transit (quar.)	135	LADC: I	Holders of ree Mar. 11c
nterborough Rapid Transit (quar.)	5	Apr. 1	Holders of rec. Mar. 20
accounting RR. of N. J. (ounr.)	1	April 1	Holders of rec. Mar. 20 Holders of rec. Mar. 9a Holders of rec. Mar. 160
chigh Valley, com. & pref. (quar.)	\$1.25	Apr. 1	Holders of rec. Mar. 160
fanhattan Hy fanar i	114	Apr. 1	Bolders of ree, Mar. 156 Holders of ree, Mar. 226 Holders of ree, Mar. 236 Holders of ree, Mar. 216
tinn, St. Paul & S. S. M., com, & pref	313	Apr. 15	Holders of rer. Mar 226
Rwark & Bloomfield	3	April 1	Holders of ree. Mar 93a
ten York & Harlen, common and pref.	\$1	April 1	Holdors of ree. Mar. 21a
tere York & Harlein, common and pref ( Y. Lackawanna & Western (quar.)	110	April I	Holders of ree, Mar. 15a
arthorn hite, of we H, tonar )	135	April 1	Holders of rec. Mar. 11a
wintch & Worcealer, preferred	- 2	April 1	Mar. 17 to Mar. 31
Id Colomy (auor)	ĨH.	April 1	Holders of ree, Mar. 160
itted. Bessenier & Lake Erle, common	750.	April 1	Hoblers of rue Mar. 150
ittab. Fl. W. & Chie., reg. guar. (quar.)	120		Holders of rec. Mar. 15a Holders of rec. Mar. 11a
	134	Apr. 1	Holders of ree. Mar. 11a
eading Company, second pref (quar.)_ minern Paelfe Co. (quar.) (No. 46)	500.	Apr. 11	Holders of ree.dMar. 264
outhern Pacifia Co. touar 1 (No. 46)		Apr. 11	Holders of rea Eab 350
outnern Banway, preterreit	114	April 20	Holders of rec. Feb. 23a Holders of rec. April 2a Holders of rec. Mar. 15a
Mobile & Ohlo stock trust cifs	312	April au	Holdens of was him 150
nion Pacific, common (quar.)	212	ADP. 1	Holders of ree, Mar, 154
Preferred	314	April 1	Mar. 10 to Apr. 9 Mar. 10 to Apr. 9
Tarren RR	- IT	Apr. T	
Parren RR. Test Jersey & Seashore	\$1.75	April 15	Holders of ree. April 6a
Visconsin Central preferred	\$1.25	Apr. 1	Rolders of rec. Mar. 15a
Struct & Blocket Ballman	-24	Apr. 1	Rolders of rec. Mar. 12
sheello Power & Light neer laws	120	A contr. 1	Toldam it and Man 17
steret & Electric Reliways sherile Power & Light, wref. (page) rasilian Tr. L. & Pow., pref. (quar.)	1.16	April 1	Holders of rec. Mar. 15
apital Traction, Washington, D. C. (qu.) arollan Power de Light, prof. (qua.) ites Service, com. and pref. (monthly).	134		Holders of rec. Mar. 15
aroling Power & Light, prof louar	136	April 1	Mar. 15 to Mar. 31 Holders of rec. Mar. 15 Holders of rec. Mar. 15
itles Service, com, and prof (monthly)	134	April 1	Holders of ree. Mar. 15
Common (payable in common stock)	12	Apr. 1	Holders of rec. Mar. 15 Holders of rec. Mar. 15
	136	Apr. 1	Holders of ree. Mar. 19
uluth-Superior Trac., com. & pref. (qu.)	14	April 1 April 1	Holders of rec. Mar. 16a Holders of rec. Mar. 16a
		April 1	Holders of rec. Mar. 10a
oughton County Traction, pref. (quar.)	\$4.50	Apr. I	Haldan of ree. Mar. 1
inota Traction, preferred (quar.)	3	April 1 April 1	Holden of rec. Mar, 15a
dernal, Trac., Buffalo, 7%, Val at This	139	April 1	Holders of res. Mar. 14 Holders of res. Mar. 1 Holders of res. Mar. 15a Holders of res. Mar. 20 Holders of res. Mar. 20 Holders of res. Mar. 19a Holders of res. Mar. 19a Holders of res. Mar. 19a
Allernat. Trac., Iniffalo, 7% Lat pf. (qu.)	1.16	April 1	Holders of rec. Mar. 20
antla Blee. RR. & Lig. Corp. (quar.)	100	April 1	Holdon of red. oinr. 20
orthern Ohly Trac. & Light, pref. (quar.)	134	April 1	Todiora di rec. Mar. 19/2
ttawa Traction (quar.)	192	April 1	eloiders of rec. Mar. 104
hiladelphia Traction	20		
abite Gargios Corn o N I fourses	\$2	April 1	Holders of rec. Mar. 11 Holders of rec. Mar. 15d
abite Service Corp. o N. J. (quar.)	2	MART. doi	Homors of red. Mar. 18a
uthen M V Pan & Bu and (QUAR.)	\$3	Apr. 1	Holders of rec. Mar. 1 Holders of rec. Mar. 20
nthern N. Y. Ponn. & Ry., pref. (quar.) pringfield (Mo. Ry. & Lt., pref. (qu.).	136	April 1	rioiders of ree. Mar. 20
pronto Ry. (quar.)	130	Apr. 1	Holders of rec. Mar. 15a
Blin Dan Tran Minnale		Apr. 1	Holders of ree. Mar. 15
win CityRap Tran., Minnpls., com. (qu.)	1.2.2	Apr. 1	Holders of ree. Mar. 15a
Preferred (quar.)	134	Apr. 1	Holders of rec. Mar. 15 Holders of rec. Mar. 15a Holders of rec. Mar. 15a
nited Light & Rys., com. (qu.) (No. 13)	1	Apr. 1]	Holders of rec. Mar, 15a
First preferred (quar.) (No. 30)	134	Apr. 1	Holders of rec. Mar. 15a
nued Trac. de ciec., Providence (quar.)		Ampli: 11	Mar 20 10 Mar 24
	1.57	ADEU 11	Holders of ree. Mar. 18
HAR PRINCE IN LIGHT, PLET, QUAL LAND, 211	2.0.0		
HAR PRINCE IN LIGHT, PLET, QUAL LAND, 211	in	Mar. 30	Holders of rec. Mar. 23a
HAR PRINCE IN LIGHT, PLET, QUAL LAND, 211	114	Apr. 1	Holders of rec. Mar. 23a Mar. 22 to Apr. 1 Holders of rec. Mar. 15

ber, common	100
phia: 5 per sh. 1 Equit. Tr., 550 ca. 57	10.00
Asen, at \$5, par 316 eth America	1.000
ingo Nat. Bank 400	P

Name of Company

Trust Companies. Guaranty (quar.) Langurs Thie & Trust (quar.) Union (quar.)

Miscellameous. Abitles Power, prof. (quar.). Air Reduction, common (quar.) (No. 4)... Proferred (quar.). Allosensi Computer, 1st, 62 20 pref. (quar.). Extra (on anot, accumulated dividends) Allosen thining (quar.) (No. 51). Amer. Sank Computer, 1st, 62 20 pref. (quar.). Textra (on anot, accumulated dividends) Allosen thining (quar.) (No. 51). Amer. Bank Note, pref. (quar.). Amer. Bank Note, pref. (quar.). Preferred (quar.) (No. 55). Amer. Bank Note, pref. (quar.). Preferred (quar.) (No. 75). Amer. Can, pref. (quar.). Preferred (quar.) (No. 75). Amer. Can, pref. (quar.). Preferred (quar.) (No. 75). Amer. Can, pref. (quar.). Amer. Can & Pref. (No. 75). Amer. Can & Expres. (quar.). Preferred (quar.). American Bables & Leashber, pref. Second preferred. American Bables, com. (quar.). Preferred (quar.). American Pretural: Service, pref. (quar.). American Radiator, cominon (quar.). Preferred (quar.). Preferred (quar.). American Storen, Iat pref. (quar.). Preferred (quar

.Per Cent,	When Payable	Books Closed, Days Inclusive,
425	April I April I April 1	Holders of rec. Mar. 25d Holders of rec. Mar. 13 Holders of rec. Mar. 25
5 114 4	Mar. 30 April 1 Apr. 1	Holders of rec. Mar. 21 Mar. 17 to April 1 Holders of rec. Mar. 23a
1% \$1,3% 1,1% 1,1% 1,1% 1,1% 1,1% 1,1% 1,1%	April 15 April 15 April 15 April 15 April 16 April 16 April 16 April 30 April 30 Apr	Holders of ree. Mar. 20 Holders of ree. Mar. 30 Holders of ree. Mar. 25 Holders of ree. Mar. 26 Holders of ree. Mar. 26 Holders of ree. Mar. 15 Holders of ree. Mar. 28 Holders of ree. Mar. 23 Holders of ree. Mar. 23 Holders of ree. Mar. 23 Holders of ree. Mar. 15 Holders of ree. Mar. 29 Holders of ree. Mar. 20 Holders of ree. Mar. 20 Holders of ree. Mar. 26 Holders of ree. Mar. 26
100 114 114 114 114 114 114 114 114 114	Mar. 20 Apr. 1 Mar. 30 Mar. 30 Apr. 1 Apr. 1 Apr. 1	Mar, 14 to Apr. 3 Holders of reo. Mar. 184 Holders of reo. Apr. 564 War. 17 to Mar. 31 Mar. 17 to Mar. 31 Mar. 18 to Mar. 22 Holders of res. Mar. 22 Holders of res. Mar. 21 Holders of res. Mar. 21 Holders of res. Mar. 24 Mar. 16 to Mar. 24 Mar. 16 to Mar. 24
13334 11112 11112 11112 11112 11111 11111 11111 11111 11111 11111 1111	Mat. 30 April 1 Apr. 2 Apr. 15 April 15 April 15 Apr. 15 Apr. 15 Apr. 1 April 1 April 1 April 1 April 1 April 1	Holders of res. Mar. 16a Holders of res. Mar. 16a Mar. 21 to April 1 Holders of res. Mar. 16 Mar. 16 to Mar. 26 Holders of res. April 10a Mar. 17 to Apr. 1 Holders of res. Mar. 23 Holders of res. Mar. 23 Holders of res. Mar. 23 Mar. 21 to Mar. 31 Holders of res. Mar. 23
136 136 2236 m2 136 m2 146 1156	April 1 April 15 April 15 Apr. 1 Apr. 1 Apr. 1 Apr. 1 Apr. 1	Holders of rec. Mar. 20 Holders of rec. April 1 Holders of rec. Mar. 31 Holders of rec. Mar. 136 Holders of rec. Mar. 136 Holders of rec. Mar. 136 Mar. 25 10 Mar. 31
2 500 134 134 134 134 134 134 134 134 134 134	Apr. 1 Apr. 1 Apr. 1 April 1 Apr 1 Mar. 27	Holders of rec. Mar. 194 Holders of rec. Mar. 196 Holders of rec. Mar. 20 Holders of rec. Mar. 20 Holders of rec. Mar. 20 See note (p).
194 194 194 194 194 194 194 194 194 194	Apr. 1 April 1 April 1 Mar. 30 April 1 Apr. 1 Mar. 18 Mar. 20	Holders of ree, Mar. 15a Holders of ree, Mar. 23 Holders of ree, Mar. 23 Holders of ree, Mar. 15a Holders of ree, Mar. 15 Holders of ree, Fea. 21
\$12311W	April 1 April 1 April 1 April 1 April 1 Mar. 30 July 30 Apr. 1	Holders of rec. Mar. 152 Holders of rec. Mar. 15 Holders of rec. Mar. 15 Holders of rec. Mar. 20 Holders of rec. Mar. 20 Holders of rec. Mar. 284 Holders of rec. July 263 Holders of rec. July 263
2221122111	Mard30 April 1 April 15 April 15 April 15 April 15 April 15 Apr. 1 Apr. 1	Mar. 6 to Mar. 20 Rolders of rec. Mar. 22 Rolders of rec. Mar. 31 Rolders of rec. Mar. 31 Rolders of rec. Mar. 304 Rolders of rec. Mar. 304 Rolders of rec. Mar. 84 Rolders of rec. Mar. 84 Rolders of rec. Mar. 9
154 154 3 20c. 3 50c. 2 \$1.50 5	April 1 Apr. 1 Mar. 30 Mar. 21 Mar. 21 Mar. 30 Mar. 30 Mar. 30	Holders of rec. Mar. 20 Holders of rec. Mar. 12 Holders of rec. Mar. 15 Holders of rec. Mar. 2 Holders of rec. Mar. 2 Holders of rec. Mar. 29 Holders of rec. Mar. 29 Holders of rec. Mar. 29
\$1.50 545 134 \$2.50 134 \$2.50 134 \$2.50 134 \$2.50 134 \$2.50 134 \$2.50 134 \$2.50 134 \$34 \$34 \$34 \$34 \$34 \$34 \$34 \$	April 1 1 April 1 1	Tolders of rec. Mar. 204 Tolders of rec. Mar. 214 Jolders of rec. Mar. 154 Tolders of rec. Mar. 154 Tolders of rec. Mar. 154 Tolders of rec. Mar. 184 Tolders of rec. Mar. 184 Tolders of rec. Mar. 214
13 11 2 11 15 15	Apr. 1 1 Mar. 10 1 Apr. 1 1 April 1 1 April 1 1 April 1 1 April 1 1 Apr. 18 1 Apr. 18 1 Mar. 25	Holders of reo. Mar. 156 Holders of reo. Mar. 23 Holders of reo. Mar. 23 Holders of reo. Mar. 25 Holders of reo. Mar. 35 Holders of reo. Mar. 35 Holders of reo. Mar. 15 Holders of reo. Mar. 15 Holders of reo. Mar. 15 Holders of reo. Mar. 16 Holders of reo. Mar. 20 Holders of reo. Mar. 31 Holders of reo. Mar. 304 Holders of reo. Mar. 304 Holders of reo. Mar. 20 Holders of reo. Ma
1121811112	April 1 T April 1 N April 1 N Apr. 1 F Apr. 1 F Apr. 1 F Apr. 1 F Apr. 1 F Apr. 1 F Apr. 1 F	Tolders of res. Mar. 15a Tolders of res. Mar. 20a Tolders of res. Apr. 24 Tolders of res. Apr. 24 Tolders of res. Mar. 31 Gar. 24 to Mar. 31 Gar. 24 to Mar. 31 Tolders of res. Mar. 15 Tolders of res. Mar. 15 Tolders of res. Mar. 35 Tolders of res. Mar. 35 Tolders of res. Mar. 35 Tolders of res. Mar. 30 Tolders of res. Mar. 30

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[VOL. 106.

Name of Company.	Per Cent.	When Payable.	Baoks Closed, Days Inclusive.	Name of Company.	Per Cent.	When Payable	Books Ciused. Days Inclusite.
Uscellancous (Continued)— uth Editon Electric, pref. (qu.) (No. 48) ont (12, 1.) de Nemours & Co.			Holders of rec. Mar. 21	Miscellaneous (Concluded)— People's Natural Gas & Pipcage (gura.) Pettibone-Mulliken & Co., 1st&2d pf. (qu.)	50e.	Mar, 25 Apr. 1	Holders of rec. Mar Holders of rec. Mar
ont (z. i.) de Neniours & Co. ebeniurs stock (quar.). out(E.1.) de Nem, Powd., com. (qu.) referred (quar.). tens Steel, common (quar.) tman Kodak Co., common (quar.)	155	May 1	Holders of rec. Apr. 10 Holders of rec. Apr. 25 Holders of rec. Apr. 25	Philps-Dodge Corporation (quar.) Extra Pierce-Arrow Motor Car., pref. (quar.)	25	Mar. 29 Mar. 29	Holders of rec. Mar Holders of rec. Mar
tern steel, common (quar.)	252	April 15 April 1	Holders of rec. April 1 Holders of rec. Feb. 28a	Pillsburgh Coal (of Pa.), com, (auar.)	1134 134	April 25 April 25	Holders of rec. Mar Holders of rec. Mar
ommon (extra) eferred (quar.)	116	April 1 April 1	Holders of rec. Feb. 28a Holders of rec. Feb. 28a Holders of rec. May 31	Preferred (quar.) Pillsburgh Coal (of N. J.), pref. (quar.) Prairie Oil & Gas (quar.)	1)4	Apr. 30	Holders of rec. Mar
eferted (mut.)	116	June 1 July 1	Holders of ree, Apr. 30 Holders of ree, May 31 Holders of ree, May 31 Holders of ree, Mar, 20	Extra Prairie Pipe Line (quar.) Extra	55	Apr. 30 Apr. 30 Apr. 30	Holders of rec. Mar Holders of rec. Mar Holders of rec. Mar
. Storage Battery, com. & pf. (qu.).	1%	April 1 Apr. 1	Holders of rec. Mar. 20 Holders of rec. Mar. 18a	Provincial Paper Mills, Ltd., common Preferred (guar.) Quaker Oats, common (quar.)	1111	April I April 1	Holders of rec. Mar Holders of rec. Mar
ral Oll (quar.) stone Tire & Rubber, com. (quar.) eferred (quar.)	\$1.25 135	April 1 Mar. 20 Apr. 15	Holders of rec. Mar. 18a Holders of rec. Mar. 20 Holders of rec. Mar. 20 Holders of rec. Mar. 10a Holders of rec. Apr. 1a Holders of rec. Feb. 25		3	April 15 April 15 May 31	Holders of rec. Mar Holders of rec. Mar Holders of rec. Mar Holders of rec. Apri Holders of rec. Apri Holders of rec. Apri Holders of rec. Mar Holders of rec. Mar
eferred (quar.) ma-Signal Oil, common (quar.) eraterred (quar.) eral Chemical, pref. (quar.)	32	Mar. 30 Mar. 30	Holders of rec. Feb. 28 Holders of rec. Feb. 28	Quiney Mining (quar.) Rallway Steel-Spring, common (quar.)	\$2.50 1)4	Mar. 25 Mar. 50	Holders of rec. Mar Holders of rec. Mar
drich (B. F.) Co. common (quar.)	15	April 15 May 15	Holders of rec. Feb. 28 Holders of rec. Mar. 18a Holders of rec. Mar. 18a Holders of rec. Mar. 9a Holders of rec. May. 3a Holders of rec. Mar. 22a	<ul> <li>Rallway Steel-Spring, common (quar.) Preferred (quar.)</li></ul>	134 81	Mar, 20 Mar, 30	Holders of ree. Mar Holders of ree. Mar
d Manufacturing, common (quar.)	154	April 1 April 1	Holders of rec. Mar. 224 Holders of rec. Mar. 20	Reo Motor Car. com. (guar.) Republic Iron & Steel, com. (gu.) (No. 6)	250.	April 1 May 1	Holders of rec. Mar Holders of rec. Mar Holders of rec. April Mar. 21 to Apr Holders of rec. Mar
sselli Chemical, common (quar.)	15	Mar. 30 Mar. 30	Holders of ree. Mar. 20 Holders of ree. Mar. 15a Holders of ree. Mar. 15a	Preferred (quar.) (No. 58) Reynolds (R. J.) Tobacco Co., com. (quar.). Common (estra)	134 3 (2	April 1 April 1	Mar. 21 to Apr Holders of rec. Mar
t Lakes Towing, common (quar.)	115	Mar, 30 Mar, 30	Holders of ree, Mar. 224 Holders of ree, Mar. 20 Holders of ree, Mar. 20 Holders of ree, Mar. 15a Holders of ree, Mar. 15a Holders of ree, Mar. 15a Mar. 16 to Mar. 31 Mar. 16 to Mar. 31	Preferred (quar.)	134	April 1 Mar. 30	Holders of rec. Mar Holders of rec. Mar
eferred (quar.) at Western Sugar, common (quar.) ommon (extra)	134	Apr. 2	Holders of reg. Mar. 15	Preferred (quar). Solay Car Heating & Lighting (quar.). St. Joseph Lead (quar.). St. J. Rocky Mt. & Pac. Co., pref. (qu.) Sayon Ol. (quar.)	135 135 1506.	Mar. 30 Apr. 1 Mar 20	Mar. 21 to Apr. Holders of rec. Mar. Holders of rec. Mar.
At Western Sugar, common (quar.). referred (quar.) States Steel, common (quar.) rist preferred (quar.) econd preferred (quar.) bison-Walker Befracet, pref. (quar.). t, Schaffner & Marx, pref. (quar.). t, Schaffner & Marx, pref. (quar.).	10 134 \$1 25	Apr. 2	Holders of rec. Mar. 15	St. L. Rocky Mt. & Pac. Co., pref. (qu.) Savoy Oil (quar.) Sears-Roebuck & Co., pref. (quar.)	114 150	Mar. 30 Mar. 25	Mar. 21 to Mar Holders of rec. Mar
states steel, common (quar.)	*154 *154	April 1 April 1	Holders of ree. Mar. 15a Holders of ree. Mar. 15a Holders of ree. Mar. 15	Sears-Roebuck & Co., pref. (quar.) Shattuck-Arizona Copper (quar.) Extra	1% 25c. 25c.	Apr. 1 April 20	Holders of rec. Mar. Holders of rec. Mar.
bison-Walker Refract., pref. (quar.).	134	Apr. 20 Mar. 30	Holders of rec. Apr. 10a Holders of rec. Mar. 19	Shampin Williams of Canada and Inner?	151	Mar. 30 April 1	Holders of rec. Mar. Holders of rec. Mar.
tell & Barker Car (quar.)	236 136	Apr. 1 Apr. 1	Holders of rec. Mar. 15a Holders of rec. Mar. 15a Holders of rec. Mar. 15a	Sloss-Shiffield Stel & Iron, pref. (quar.). South-Penn Oli (quar.). South Penn Oli (quar.). South Perto Rico Sugar, com. (quar.).	1% 5 5	April 1 Mar. 30	Holders of rec. Mar. Holders of rec. Mar.
eferred (quar.) pules Powder, common (quar.) formmon (extra)	22	Mar. 25 Mar. 25	Holders of ree, Mar, 19a Holders of ree, Mar, 15a Holders of ree, Mar, 15a Holders of ree, Mar, 15 Holders of ree, Apr, 10a Holders of ree, Mar, 15a Holders of ree, Mar, 15a Holders of ree, Mar, 15a Mar, 16 to Mar, 25 Holders of ree, Mar, 20a	Preferred (quar.). South West Pennsylvania Pipe Lines.	23	April 1 Apr. 1	Holders of rec. Mar. Holders of rec. Mar.
eferred	3	Mar. 25 Mar. 28 Mar. 30	Holders of rec. Mar. 20a		1% 82	Apr. 1 May 1	Holders of rec. Mar. Holders of rec. Mar.
anapolis Water-Works Secur., pref	3%	Apr. 1 Apr. 1	Mar. 21 to Mar. 31 Holders of reg. Mar. 20g	Southwestern Citles Electric, pref. (purt.) Standard Old Cloth, common (quor.) Preferred Classes A & B (quar.) Standard Oll (Kentucky) (quar.) Standard Oll (Kentucky) (quar.) Standard Oll (Oblo) (quar.)	134	April 1 Apr. 1	Holders of ree. Mar. Mar. 17 to Apr.
national Banking	3	Apr. 1	Holders of rec. Mar. 20a Mar. 21 to Mar. 31 Holders of rec. Mar. 25	Standard Oil (Ohlo) (quar.)	3316	Apr. 1 Apr. 1	Mar. 2 to Mar. Mar. 2 to Mar.
rhall, Marrester of N. J., com. (quar.) rmational Salt (quar.) at Tea, Ine., preferred (quar.) ser (Julius) & Co., common (quar.) rist and second preferred (quar.) /mann Dent. Stores, Inc., pref. (quar.) people of the transmission of the transmission of the transmission etra.	135	Apr. 1	Holders of rec. Mar. 15a	Extra Control (quar.). Extra Standard Screw, common Stronoberg Carburetor (quar.). Stronoberg Carburetor (quar.). Subway Renity (quar.). Swan & Finch (quar.). Swith & Co. (quar.) (No. 128). Texas Company (quar.). Tabua Company (quar.). Thompson-Starrett Co., preferred Fith Water OU (quar.).	75e. \$1.25	Apr. 1 Apr. 1	Holders of rec. Mar. Holders of rec. Mar.
ser (Julius) & Co., common (quar.)	1% 2 1%	Apr. 1 Apr. 1 May 1	Holders of rec. Mar. 20a Holders of rec. Mar. 20a Holders of rec. Apr. 19a	Subway Realty (quar.) Swan & Finch (quar.)	114	Apr. 1 May 1	Holders of rec. Mar. Holders of rec. Apr.
fmann Dept. Stores, Inc., pref. (quar.) y-Springfield Tire, pref. (quar.)	1X 1/2	April 1 Apr. 1	Holders of ree. Mar. 18 Holders of ree. Mar. 200 Holders of ree. Mar. 200 Holders of ree. Apr. 190 Holders of ree. Mar. 10 Holders of ree. Mar. 86 Holders of ree. Mar. 86 Holders of ree. Mar. 15 Holders of ree. Mar. 16	Texas Company (quar.)	234	Mar. 30 April 1	Holders of rec. Mar. Holders of rec. Mar. Holders of rec. Mar.
00 (S. S.), pref. (quat.)	50c. 50c. 134	Mar. 30 Mar. 30 April 1	Holders of rec. Mar. 8a Holders of rec. Mar. 8a Holders of rec. Mar. 15	Tide Water OU (quar.) Extra Tobacco Products Corp., pref. (quar.)	2 3 1%	Mar. 30 Mar. 30	Holders of rec. Mar. Holders of rec. Mar.
8 (S, H.) & Co., preferred (quar.) selle Iron Works, common (quar.)	1%	Apr. 1 Mar. 30	Holders of rec. Mar. 20 Holders of rec. Mar. 16	Toda Shipyards Corp. (quar.)	81 75 1236c	Mar. 20 Apr. 1	Holders of rec. Mar. Mar.d16 to Mar.
eferred (quar.)	2 2 2c.	Mar. 30 Mar. 30 April 20	Holders of rec. Mar. 16 Holders of rec. Mar. 16 Holders of rec. Mar. 20	Torrington Co., common (quar.)	75e. 25e.	April 1 April 1	Holders of rec. Mar. Holders of rec. Mar.
Rawanna Steel, common (quar.) rentide Co., Ltd., (quar.) gh Valley Coal Sales (quar.) eit & Myers Tobacco, com. (estra)	134 234 \$2	Mar. 30 Apr. 2	Holders of rec. Mar. 18a Holders of rec. Mar. 23	Union Carbide (quar.)	1½ 1½ 2	Apr. 1 Apr. 1 Apr. 1	Holders of rec. Mar. Holders of rec. Mar.
eit & Myers Tobacco, com. (estra)	\$2 4 136	Apr. 1 April 1 Apr. 1	Holders of ree, Mar. 20 Holders of ree, Mar. 16 Holders of ree, Mar. 16 Holders of ree, Mar. 30 Holders of ree, Mar. 30 Holders of ree, Mar. 23 Holders of ree, Mar. 21 Holders of ree, Mar. 21 Holders of ree, Mar. 22 Holders of ree, Mar. 25	Torrington Co., common (quar.) Common (estra) Underwood Typewriter, common (quar.) Preferred (quar.) Union Carbide (quar.) Union Carbide & Carbon Corporation Union Carbide & Carbon Corporation United Drug, common (quar.) (No. 5) United Dyewood, corp., pref. (quar.).	\$1 134	April 2 Apr. 1	Holders of rec. Mar. Holders of rec. Mar. Holders of rec. Mar. Bolders of rec. Mar. Holders of rec. Mar. Holders of rec. Mar. Holders of rec. Mar.
referred (quar.) le Air Products, common (quar.) referred (quar.)	2 15	Mar. 30 Apr. 1	Holders of ree. Mar. 22 Holders of ree. Mar. 20 Holders of ree. Mar. 20 Holders of ree. Mar. 23 Holders of ree. Mar. 134 Holders of ree. Mar. 134	United Fruit (quar.) (No. 75)	2	Apr. 1 Apr. 1 April 15	Holders of rec. Mar. Holders of rec. Mar.
so-Wiles Biscuit, 1st pref. (quar.) Hard (P.) Co., common (quar.)	2 1% 3	Mar. 31 April 1 Apr. 1	Holders of rec. Mar. 23 Holders of rec. Mar. 184	United Paperboard, preferred (quar.)	31	Apr. 15 Apr. 15	Holders of rec. Mar. Holders of rec. Apr.
referred (quar.) skay Companies, com. (qu.) (No. 51) referred (quar.) (No. 57)	154	Apr. 1 April 1	Holders of rev. Mar. 16a Holders of rev. Mar. 16a Holders of rev. Mar. 9a Holders of rev. Mar. 9a Holders of rev. Mar. 5	United Shoe Machinery, com. (guar.) Preferred (guar.) United Verde Extension Mining	3734c. 50c.	April 5 May 1	Holders of rec. Mar. Holders of rec. Mar. Holders of rec. April
ms conder (mar.)	DUC.	1111111 - 00	Holders of rec. Mar. 9a Holders of rec. Mar. 8 Holders of rec. Mar. 15	Ettra U. S. Gypsum, pref. (quar.). U. S. Industrial Alcohol, pref. (quar.) U. S. Sizel Core, comprehense (quar.)	200.	May 1	Holders of rec. April
hati Sugar, pref. (quar.) hatian Elec. Supply, com. (quar.) irst and second preferred (quar.)	134	Apr. 1 Apr. 1	Holders of rec. Mar. 19a Holders of rec. Mar. 19a	Common (avtes)	1% 1% 3	Mar. 30 Mar. 30	Mar. 2 to Mar. Mar. 2 to Mar. Mar. 2 to Mar. Holders of rec. Mar. Holders of rec. Mar.
whattan Shirt, pref. (quar.)	1% 1% 1% 1%	April 1	Holders of rec. Mar. 21 Holders of rec. Mar. 15a Holders of rec. Mar. 20a	Utah Consolidated Mining (quar.)	50c \$2.50	Mar, 25 Mar, 30	Holders of rec. Mar. Holders of rec. Mar.
dean Petroleum, common (quar.)	215	Mar. 30	Holders of rec. Mar. 2a	Utah Copper (quar.) Utah Copper (quar.) Utilities Securities, pref. (quar.) Victor Talking Machine, common (quar.) Preferred (quar.)	134 5 -134	Apr. 15 Apr. 15	Holders of rec. Mar. Holders of rec. Mar.
referred (quar.) higan Copper & Brass	2 3 134	Apr. 1 April 1 Apr. 1	Holders of rec. Mar. 154 Holders of rec. Mar. 155 Holders of rec. Mar. 15 Holders of rec. Mar. 25 Holders of rec. Mar. 15 Holders of rec. Mar. 15 Holders of rec. Mar. 15	Prefered (quar.). Western Electric, common (quar.). Prefered (quar.) Western Grocer, common.	\$2.50	Mar. 30 Mar. 30	Holders of rec. Mar. Holders of rec. Mar. Holders of rec. Mar. Holders of rec. Mar. Holders of rec. June
higan Copper & Brass	115	Mar. 30 Apr. 1	Holders of rec. Mar. 25 Holders of rec. Mar. 15	Preferred Western Union Telegraph (quar.) Weyman-Bruton Co., common	144	April 15	Holders of rec. Mar.
	134	Apr. 1 Apr. 1 Apr. 1	Holders of rec. Mar. 15 Holders of rec. Mar. 12a Holders of rec. Mar. 12a	Weyman-Bruton Co., common Preferred (quar.) White Motor (quar.) Willys-Overland, preferred (quar.)	/20 1% \$1	Oet. 1 Apr. 1	Holders of rec. Sept. Holders of rec. Mar. Holders of rec. Mar. Holders of rec. Mar.
tana Power, com. (quar.) (No. 22) referred (quar.) (No. 22) tagomery, Ward & Co., pref. (qu.) ngansett Elec. Light (quar.) onal Biscuit com. (quar.) (No. 70)	134 51	Apr. 1 April 1	Holders of rec. Mar. 15 Holders of rec. Mar. 12a Holders of rec. Mar. 12a Holders of rec. Mar. 20a Holders of rec. Mar. 15a	Willys Overland, preferred (quar.)	111	ADE. II.	fioiders of ree, Mar.
Cloak & Suit, com. (qu.) (No. 5)	132	April 15	Holders of rec. April Sa	Willow & Co., preferred (unit.) Wolveribe Copper Mining. Woolworth (F. W.) Co., pref. (quar.). Worthington Pump & Mach., pf. A (qu.) Proferred B (mar.)	\$3 1 M 1 M	ADril 11	Holders of rec. Mar. Holders of rec. Mar. Holders of rec. Mar.
eferred (quar.) onal Glue, com. & pref. (quar.) onal Grocer, common (quar.)	1194	Mar. 30 April 1 April 1	Holders of rec. Feb. 28a Holders of rec. Mar. 11a Holders of rec. Mar. 15	Vala & Towns Manufasturing (mas )		Apr. 10	Holders of rea Mar
onal Grocer, common (quar.)	23	July 1 July 1	Holders of rec. June 19 Holders of rec. June 19	Yukon-Alaska Trust (quar.)	2340	Mar. 30	Holders of rec. Mar. Mar. 9 to Mar. Mar. 9 to Mar.
onal Lead, common (quar.) Licorice, pref. (quar.) (No. 63) onal Paper & Type, common (quar.)	154	Mar. 30 Mar. 30 Apr. 15	Holders of rec. Mar. 8a Holders of rec. Mar. 25 Holders of rec. Mar. 30a	a Transfer books not closed for this divid rection. e Payable in stock. / Payable	in com	mon stor	ck. g Payable in se
eferred (quar.) onal Refining, preferred (quar.) onal Sugar Refining (quar.)		Apr. 15 Apr. 1	Holders of rec. Mar. 30a Holders of rec. Mar. 15a	A On account of accumulated dividends, clared 8%, payable in quarterly installmen to noiders of record July 13: 2% Oct. 31 1	(Payab (19, as fo polde	le in Libe	% as above: 2% July
onal Sugar Refining (quar.) onal Surety (quar.) da Consol. Copper (quar.) York Air Brake (quar.) (No. 61)	1% 3 \$1	April 2 April 1 Mag 30	Holders of ree, Mar. 12 Holders of ree, Mar. 20a	clared 5%, psyable in quarterly installmen to holders of record July 13, 2% Oct. 31 t 1919 to holders of record Jan. 11 1919, 4 Savings certificates in Declared 7% on uninfolders over set state and the set of	Payable non-cui	In Liber nulative	ty Loan bonds and ' pref. stock and 8%
York Air Brake (quar.) (No. 61)	5 1%	Mar. 22 April 1	Holders of rec. Mar. 4a Holders of rec. Mar. 21	cumulative conv. pref. stock, payable in or respectively, as follows: April 1 to holder res June 15: Oct. 1 to holders of the San	narteri rs of re	e. Mar.	nents of 1 % % and : 13: July 1 to holder 2 1919 to holders of
. Title & Morigans (quar.)	4 4 2	Apr. 15 Apr. 15 Apr. 15	Holders of rec. Mar. 30a Holders of rec. Mar. 15a Holders of rec. Mar. 12 Holders of rec. Mar. 20a Holders of rec. Mar. 21 Holders of rec. Mar. 21 Holders of rec. Mar. 23 Holders of rec. Mar. 23 Holders of rec. Mar. 30a Holders of rec. Mar. 30a	Dec. 16 1918. / Decl. 7% on pref. and 7 July 1, Oct. 1 1918 and Jan. 1 1919 to h	% on e	om, stks of rec. 20	, payable quar. Apr
t-Bement-Pond, common (quar.) th American Co. (quar.) (No. 56) a Scotla Steel & Coal, com. (quar.)	314	Mar. 20 Apr. 1	Holders of rec. Mar. 29 Holders of rec. Mar. 29 Holders of rec. Mar. 30 Holders of rec. Mar. 30	Savings certificates in Declared 7% on cuminative conv. pref, stock, parable in c respectively, as follows: April 1 to holder res. June 15: Oct. 1 to holders of tee. Spp Dec. 16 1918. * Decl. 7% on pref. and 7 July 1. Oct. 1 1918 and Jan. 1 1919 to h 4 Payable in first pref. dividend certificat quar. Installments as follows: $1\frac{1}{3}$ % as aboy $1\frac{1}{3}$ % Oct. 1 to holders of rec. Spp. 14, and rec. Dec. 14 1918. * Declared 8% payable of record Sept. 26. w Declared 8% payable of record Sept. 20. w Declared also $1\frac{1}{3}$ % ref., June 21. * Declared annual dividend pref., payable to quarterly installments of 1 July 1. Oct. 1 and Jan. 2 1919 to holders o Dec. 15, respectively. * Declared 6% on		July 1 t	o holders of rec. June Jan. 2 1919 to holder
a Scotla Steel & Coal, com. (quar.) eferred (quar.)	236	Apr. 15	Holders of rec. Mar. 30 Holders of rec. Mar. 30 Holders of rec. Feb. 19	ree. Dec. 14 1918. r Declared 8%, payable of record Sept. 26. y Declared also 1 1/ %	e 4% na	above an ef., paya	d 4% Sept. 30 to holder ble July 1 to holder
tra homa Production & Refining (quar.) Dominian Co. (quar.)	\$4.75	Mar. 201	Holders of rec. Feb. 19 Holders of rec. Feb. 19 Holders of rec. Mar. 20	pref., payable in quarterly installments of 1 July 1, Oct 1 and Jan. 2 1019 to holders	a of 7%	on first d 145%.	respectively, on Apr June 15 Sect 15
Dominian Co. (guar.) wh Che Mig. (quur.) on Light, Heat & Power (guar.) by Bottle-Machine, com, (guar.)	\$1 1 14	Apr. 1]	Holders of rec. Mar. 22a Holders of rec. Mar. 15 Holders of rec. Mar. 20	July 1. Oct 1 and Jan 2 1919 to bolders o Dec. 15, respectively. $\pm$ Declared 6% on ments of 114% on Mar. 20. May 31, Aug. Feb 28, May. 11, Aug. 10 and Nov. 9, 7 quarterly installments of 134% on Mar. 30 ars of rec. on Mar. 11, June 10, Sept. 10 ar received in order in London on or before M payment of dividends to transferees. $\pm$ 1 payable in quarterly installments. $n$ Paya and one-half in 24 Liberty Lean 4% bonds payable in quarterly installments. $u$ Paya and one-half in 24 Liberty Lean 4% bonds payable in the test May of the month preces	com si 30 and	Nov. 23	able in quarterly inst 9 to holders of record
mmon (estra payable in 2d L.L. 48)_	150c.	April 1	Holders of rec. Mar. 20 Holders of rec. Mar. 22 Holders of rec. Mar. 22	rep. 28, May. 11, Aug. 10 and Nov. 9, r quarterly installments of 154 % on Mar. 30 ers of rep. on Mar. 11, June 10, Santa 10, 10, 10, 10, 10, 10, 10, 10, 10, 10,	June 1	19. Sept.	Declared 7% payable 30 and Dec. 31 to he
eferred (quar.) Re Telep, & Teleg., pref. (quar.) Amer. Petrol. & Trans., com, (quar.)	1% 1% 1%	April 15 Apr. 10	Holders of rec. Mar. 22 Holders of rec. Mar. 22 Holders of rec. Mar. 31 Holders of rec. Mar. 31	received in order in London on or before h payment of dividends to transferees. # I	dar. 11 Jeclared	will be	on time for be passed
nans, Ltd., common (quar.)	134 134 134	Apr. 10 May 15	Holders of rec. Mar. 15a Holders of rec. Mar. 15a	payable in quarterly installments. a Paya and one-half in 2d Liberty Lean 4% bonds payable in one-half in 2d Liberty Lean 4% bonds	ble as r	early as \$100 hll	cash). f Declared
ommon (exira) eferred (quar.) sylvania Wat. & Pow. (qu.) (No. 17)	14	May 15 May 1 Apr. 1	Holders of rec. Mar. 155 Holders of rec. May 6 Holders of rec. May 6 Holders of rec. Acril 22 Holders of rec. Mar. 19	ments of 114 % on April 25, July 25, Oct. record of the tenth day of the month prece	25 191 ding da	8 and Ja	n. 25 1919 to holder ment. Payable in
and the second of the second o	A78.	awfue's 1	Londera of ree. Mar. 19	notes or scrip due April 1 1920 and redeem	able in a	each or p one-half	ref. stock.

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## The Federal Reserve Banks .- Following is the weekly statement issued by the Federal Reserve Board on March 9:

Or different of the Government, notably the placing with the financial institutions of the country of 500 millions of U. S. certificates of in-debtedness are reflected to some extent in the Federal Reserve Board's weekly statement showing the condition of the Reserve banks as at the close of business on March 8 1918. Total investments of the banks show a gain for the week of 56.7 millions, of which the larger portion represents an in-crease in certificates of indebtedness purchased for the accommodation of members, also of bills held by the New York bank. Member bank reserve deposits show an even larger increase, following heavy withdrawals of Government deposits which in most cases were transferred to the credit of de-positary member banks. Gold reserves show an increase of 10.9 millions, following the issue during the week of over 40 millions net of Federal Reserve networks.

notes. Boston reports a gain of about 19 millions in reserves, due to the liquidation of 14.3 millions of bills, largely acceptances, also to a gain of over 3 millions in net deposits. The New York bank shows a decrease of 5.8 millions in reserves, having increased investments by about 52.2 millions, net deposits by about 35 millions and note criculation by 10.8 millions. Reserves of the Kansas City bank show a decline of 10.6 millions, owing largely to the investment during the week of 9.3 millions et in bills, largely acceptances. Discounted bills on hand increased 17.8 millions, or over one-half, is composed of members' collateral notes or customers' paper secured by Government war obligations. Total earning assets, 1,007.3 millions, constitute at present 74.5% of the banks' net deposits, as against 72.3% shown the week before. Payment for Federal Reserve bank stock by newly admitted members accounts for an increase of \$223,000 in paid-in capital, the Boston bank alone reporting an increase of \$20,000 under this head. Federal Reserve Agents report a total of 1,505.2 millions of reserve notes outstanding, an increase of 40.6 millions for the week. Against the total they hold 896.7 millions of gold and 813.3 millions of paper. The banks' aggregate reserve note circu-lation is given as 1,384 millions, all the banks, except Atlanta and Dallas, reporting substantial increases in their note circulation for the week under review.

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 preceding weeks, together with those of the corresponding week of last year, thus furnishing a useful comparison. The earlier figures have been revised in order to conform with new form adopted by the Federal Reserve Board as of June 22. 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 details regarding the transactions in Federal Reserve notes between the Comptroller and the Reserve Agents and between the latter and the Federal Reserve banks

## COMBINED RESOURCES AND LIABILITIES OF THE FEDERAL RESERVE BANKS AT THE CLOSE OF BUSINESS MARCH S 1918.

						the second se		and the second second	The second s
N.	Mar. 8 1918.	Mar. 1 1918.	Feb. 21 1918.	Ped. 15 1918	Feb. 8 1918.	Feb. 1 1918.	Jan. 25 1918	Jan. 18 1918	Mar. 9 1917.
RESOURCES. Gold coln and certificates in vault Gold settlement fund-F. R. Board Gold with foreign agencies	$\begin{array}{r} & & & \\ & 464, 144, 000 \\ & 354, 585, 000 \\ & 52, 500, 000 \end{array}$	\$ 461,615,000 357,299,000 52,500,000	\$ 447,508,000 375,273,000 52,500,000	\$ 446,378,000 386,966,000 52,500,000	\$ 439,907,000 404,042,000 52,500,000	\$ 469,759,000 393,624,000 52,500,000	\$ 472,012,000 388,210,000 52,500,000	\$ 477,301,000 383,232,000 52,500,000	330,184,000 205,561,000
Total gold held by banks Gold with Federal Reserve Agent Gold redemption fund	\$71,229,000 \$96,702,000 20,267,000	871,414,000 885,346,090 20,569,000	875,281,000 877,023,000 20,091,000	885.844.000 852,375,000 20,323,000	896,449,000 838,259,000 19,980,000	915,853,000 781,667,000 19,472,000	912,722,000 793,829,000 19,956,000	796,727,000	328,433,000
Total gold reserves	1,788,198,000 59,685,000	1,777,329,000 60,444,000	1,772,395,000 60,129,000	1,758,542,000 60,194,000	1,754,668,000 58,426,000	1,717.022.000 58,435,000	1,726,507,000 56,252,000		\$66.503,000 19,113,000
Total reserves Billa discounted—members Bills bought in open market	1,847,883,000 520,340,000 317,952,000	502,525,000	1,832,524,000 509,534,000 296,170,000			606,778,000	1,782,759,000 627,662,000 273,912,000	003,485,000	18,500,000
Total bills on hand. U. S. Government long-term securities. J. S. Government short-term securities All other carning assets.	$\begin{array}{r} 838,292,000\\72,154,000\\182,822,000\\4,064,000\end{array}$	801,738,000 77,705,000 157,482,000 3,680,000	805,704,000 52,950,000 169,707,000 3,436,000	52,343,000 105,981,000	155.782.000	53,734,000 78,898,000	152.675,000 176,519,000	45,911,000	29,120,000 19,468,000
Total earning assets Due from other F. R. banks-net Uncollected litems	$1,097,332,000 \\ 6,113,000 \\ 337,283,000$	1,040,605,000 11,882,000 369,185,000	1,031,797,000 11,463,000 299,402,000	17,258,000	12,458,000		32,505,000	35,818,000	3,143,00
Total deducins from gross deposits 5% redemp. fund agut. F. R. bank notes all other resources.	343,396,000 537,000 761,000	537,000	537,000	537,000	284,964,000 537,000 551,000	537,000	356,205,000 537,000 201,000	\$37,000	133,554,000 400,000 6,246,000
Total resources	3,289,909,000	3,260,778,000	3,176,454,000	3,146,171,000	3,135,277,000	3,176,023,000	3,169,375.000	3,236,486,000	1,218,857,000
LIABILITIES. Capital pald in. Surplus Government deposits. Due to members-reserve account. Collection items. Other deposits, incl. for, Gov't credits.	\$ 73,624,000 1,134,000 56,208,000 1,465,504,000 210,986,000 77,137,000	1,134,000 150,781,000 1,388,020,000 218,031,000	1,134,000 56,165,000 1,459,720,000 199,278,000	1,134,000 87,643,000 1,409,714,000 228,389,000	1,134,000 59,488,01 1,501,301,000	1,134,000 132,790,000	1,134,000 135,691,000 1,480,743,000 194,955,000	1,134,000 239,829,000 1,421,563,000 221,728,000	\$ 56,028,000 12,401,000 720,488,000 102,824,000
Total gross deposits P. R. notes in actual circulation F. R. bank notes in circulation, net liab. All other liabilities	$\substack{\substack{1,815,835,000\\1,383,990,000\\8,000,000\\7,326,000}$	1.351.001.000	1,314,581,000	1.281.045.000	1.281,219,000	1,854,486,000 1,256,101,000 8,000,000 3,682,000	1,234,934,000	8,000,000	835.713.000 326.612,000 504.000
Total liabilities. Gold reserve against not deposit liab. Gold res. mai. F. R. notes in act. eitern. Ratio of gold reserves to net deposit and	59.2%	3,260,778,000 60,5% 66.6%	3,176,454,000 60% 67.5%	3,146,171,000 63.1% 68,1常	3.135.277.000 59.6% 68.0%	3,176,023,000 61.5% 64,8%	3,169,375,000 61.5% 65.9%	3,236,486,000 61.0% 65.9%	1,218.857,000 76,3% 191,3%
Fed Res. note liabilities combined Ratio of total reserves to net deposit and Fed Res note itabilities combined	62.6%	63.7% 65.8%	63.8% 66.0%	65.5% 67.7%	63.5% 65.6%	63.0%		The law was	84.2% 86.1%
	Mar. 8 1918	Mar. 1 1918.	1		Feb. 8 1918.	Feb. 1 1918.	1 Jan. 25 1918	Jan. 18 1918.	-
Distribution by Matoritics-	331,978,000	8	8	\$	\$ 372.107.000	\$ 454,963,000	\$ 390,212,000	8	\$ 40,336,000
1-15 days municipal warrants. 1-15 days U. S. Goyt, short-term sees. 6-30 days bills discounted and bought.		10 000	133,000 46,150,000	634,000 93,985,000	513,000 123,853,000	519,000 123,350,000	149,000 169,795,000	141,000	1,173,000
6-30 days municipal warrants 6-30 days U. S. Govt, short-term sees. 1-60 days blis discounted and bought.	55,000 7,702,000 226,633,000	2,000,000	81,765,000	10.000	134,000	126,000	513,000 203,437,000		794,000
1-60 days municipal warrants. 1-60 days U. S. Govt. short-term secs. 1-90 days bills discounted and bought.	3-000	7,000 9,546,000	6,884,000	7,000	7,000	10,000	133,000	131.000	571,000
1-90 days U. S. Govt abort-term secs.	1,771,000	3,000 2,925,000	178,480,000 2,000 6,296,000	1,000	1,000	7,000	337,000		8,122,000
over 90 days bills discounted and bought over 90 days municipal warrants over 90 days U. B. Govt. short-term sees	457.000	9,531,000 469,000 36,405,000	$9,391,000 \\ 470,000 \\ 28,612,000$	10,155,000 469,000	9,748,000 334,000	10,231,000 335,000	13,308,000 1,005,000	63,778,000 335,000	830,000 6,272,000
Federal Reserve Notes- seved to the banks. feld by banks.	the second se	1.404.045,000	1,429,732,000	1,392,484,000	1.374,225,000	1,367.858,000	1,373,622,000	1.373,105,000	355,263 000 28,651,000
In circulation	1,383,990,000	1.351,091,000	1,314,581,000	1,281,045,000	1,261,784.000	1,236,101.000	1,234,924,000	1.235.797.000	326,612,000
teceived from the Comptroller	2,014,980,000 296,932,000	1,968,200,000 292,490,000	1,926.680,000 284,452,000	$1,910.160.000 \\ 281.146,000$	1,890,180,000 277,760,000	1,883,320,000 268,362,000	1,875,661,000 261,004,000	1,863,540,000 267,975,000	583,560,000 114,477,000
Amount chargeable to Agent	1,718,048,000 212,835,000	1,675,710,000 211,065,000	1,642,228,000 212,496,000	1,629,014,000 236,530,000	1.612.420.000 238.195.000	1,814,958,000 247,100,000	1,614,657,000 241,035,000	1,605,555,000 232,460,000	469.083.000
Issued to Federal Reserve banks	1,505.213,000	1,454,545,000	1,429,732,000	1,392,484,000	1,374.225,000	1.367,858,000	1 373,622,000	1.373.105.000	335,263,000
y gold coln and certificates.	278,207,000	276,987,000	292,877,000	290,923,000	296,717,000	269,862,000	276,894.000	man balantes	212,094,000
y eligible paper old redemption fund. the Pederal Reserve Board.	608,511,000 47,956,000 570,509,000	579,299,000 49,747,000 558,612,000	552,709,000 45,699,000 538,447,000	540,109,000 44,512,000 516,940,000	535,401.000 43,830.000 498,277,000	588,191,000 44,872,000 466,933,000	579,803,000 45,586,000 471,339,000	576.378,000 46.182,000 476,545,000	26,830,000 11,959,000 101,380,000
Total	1,505,213,000	1,464,645,000	1,429,732,000	1,392,484.000	1,374,225,000	1.367,558,000	1.373,522,000	1,373,105,000	355,263,000
nighte paper delivered to P.R. Agt	\$13,275,000	782,777.000	732,855,000	575,434,000	574,704,000	628,792,000	634,363.000	609,056,090	29,686,000

a Net amount due to other Federal Reserve banks. & This item includes foreign Gov't credits. + Revised figures.

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## THE CHRONICLE

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Two clphers (00) omitted.	Boston.	New York.	Philadel.	Cleteland.	Richm'd.	Allanta.	Chicago.	St. Louis.	Minneap.	Kan. City	Dallas.	San Fran.	Total.
RESOURCES. Gold coln and certfs. In vault Gold settlement fund Gold with foreign agencies	\$ 10,129,0 40,359,0 3,675,0			51,332,0	\$ 6,444,0 23,381,0 1,837,0	\$ 6,696,0 10,993,0 1,575,0		\$ 3,847,0 30,270,0 2,100,0	\$ 15,785,0 5,676,0 2,100,0	\$ 316,0 29,629,0 2,625,0	\$ 8,835,0 12,278,0 1,838,0	* 28,615,0 12,379,0 2,888,0	\$ 464,144,0 354,585,0 52,500,0
Total gold held by banks Gold with Federal Res. Agents. Gold redemption fund	54,163,0 48,601,0 1,989,0	249,226.0		86,568,0	25,616,0		159,474,0	36,217,0 41,471,0 1,204,0	43,858.0	32,570,0 55,544,0 390,0	22,951,0 21,228,0 1,061,0	43,882,0 45,547,0 36,0	871,229,0 896,702,0 20,267,0
Total gold reserves Logal-tender notes, sliver, do	104,753,0 5,744,0			107,245,0 1,154,0	57,735,0 357,0		242,040,0 5,171,0	78,892,0 1,374,0	68,217,0 605,0	88,504,0 76,0	45,130,0 2,114,0	89,485,0 277,0	1,788,108,0 59,685,0
'Total reserves	110,497,0	678,705,0	143,623,0	168,399,0	58,092,0	66,703,0	247,211,0	80,266,0	68,822,0	88,580.0	47,244,0	95,742,0	1,847,883,0
DiscoMember & F.R. banks Bought in open market	60,249,0 8,072,0				32,284,0 5,555,0	10,940,0 7,104,0		25,606,0 6,376,0		$20,759,0 \\ 6,519,0$	12,683,0 10,060,0	34,353,0 30,956,0	
Total bills on hand J. S. long-term securities J. S. short-term securities Ill other carning assets	68,321,0 960,0 2,194,0		5,888,0	8,262.0	37,839,0 1,233,0 1,994,0	$\begin{array}{r} 18,044.0\\ 4.046.0\\ 3,615.0\\ 254.0 \end{array}$	26,452,0	31,982,0 2,233,0 1,444,0 297,0	10,163,0 2,982,0 4,149,0 955,0	27,278,0 8,862,0 4,301,0	22,743,0 4,020,0 3,220,0 1,602,0	65,309,0 2,457,0 1,982,0 283,0	838,292,0 72,154,0 182,822,0 4,064,0
Total earning assots. Due from other F. R. banks-Net Incollected items.	71,475,0 18,412,0	528,073,0 69,816,0	54,703.0 40,181,0	2,334,0	41,066,0 26,926,0	$25.959.0 \\ 5,990.0 \\ 19,675.0$	90,385,0 24,068,0 57,169,0	35,956,0 3,373,0 19,005,0	18,249,0 8,241,0 10,594,0	$\begin{array}{r} 40,441,0\\8,452,0\\25,714,0\end{array}$	31,585,0 17,280,0	70,031,0 946,0 12,990,0	1,097,332,0 *0,113,0 \$37,283,0
Total deduc'ns from gross dep., % redemotion fund aminat Fed-	18,412,0	69,816,0	40,181,0	21,855,0	26,926,0	25,665,0	\$1,237,0	22,378,0	18,835,0	34,166,0	17,280,0	13,936,0	343,396,0
eral Reserve bank notes			345,0			88,0				400.0	137,0	326,0	537.0 761,0
Total resources.	200,384,0	1,276,591,0	238,854,0	270,650,0	126,038,0	118,415,0	427,833,0	135,600,0	105,905,0	163,587,0	06,246,0	174,035,0	3,289,909,0
Capital onld in aurolas Government deposito Due to members — Reserve acet. Collection items Due to oth F. R. bindts — Net. Oth doosits incl. for Gov's cod.	6,110,0 75,0 690,0 83,277,0 16,289,0 5,263,0	5,729,0 634,778,0 50,803,0	23.0 91,510.0 31,614.0 3,713.0	10,642,0 110,632,0 16,830,0		11.893.0	183,059,0	3,512,0 4,708,0 52,772,0 15,145,0 81,0	2,703.0 38,0 6,324,0 39,837,0 4,637,0 39,837,0 4,637,0	3,413,0 2,817,0 72,323,0 10,783,0 18,0	2,814,0 6,084,0 39,001,0 5,862,0 9,0	4,363.0 9,660.0 69,198.0 11,759.0 2,440.0	
Total gross deposits F. R. Botes in actual circulation. F. R. back notes in circ'n-Net. Ut other liabilities	104,508.0 88,908,0 783,0	451,781.0		138,340,0 123,410,0 555,0	68,709,0 53,508,0		212,600.0 205,084.0 574,0	72,795,0 61,894,0 305,0	50,806.0 52,248,0 111,0		51,855,0 41,453,0 124,0		1,815,835,0 1,383,990,0 8,000,0 7,326,0
Total Babilities	200 381 0		239 951 0	0.088.00	120.085.0	118 415 0	127 831 0	138 800 0		149 597 0	03.216.0	171.015.0	3.289,909.0

STATEMENT OF FEDERALRESERVE AGENTS ACCOUNTS AT CLOSE OF BUSINESS MARCH # 1918.

Two esphera (00) ownered.	Boxton.	Nein Pork.	Philades.	Cleveland	Richmond	Atlanta.	Chicago.	St.Louts.	Minneap	Ran City	Dallar.	San Pran	Total.
Federal Receive notes	\$ 126,000,0 23,259,0				\$ \$2,740,0 17,258,0					\$ 92.740.0 14.093.0			\$,014,080,0 290,932,0
Chargeable to F. R. Agent	102,741.0 10,640,0		118,747,0 10,180,0				248,889,0 35,780,0				51,663,0 12,785,0		1,718,048,0 212,835,0
Insued to F. R. Bank Held by F. R. Ageou- Gold color and certificates Gold cedemption fund Gold Sett. Fd. R. Board. Eligible paper. min. req'd	92,101,0 32,109,0 4,992,0 11,500,0 43,500,0	195,961.0 13,365.0 40,000,0	5,488,0 69,759,0	126,208,0 19,951,0 6,617,0 60,000,0 39,610,0	646,0 25,000.0	2,601,0 2,428,0 39,470,0		2,219,0 31,252,0	13,102,0 2,256,0 28,500,0	3,184,0 52,360,0	14,580,0 2,261,0 4,274,0	4,431,0	570,509,0
Total	92,101,0	\$27,366,0	103,567,0	126,208.0	60,027,0	60,182,0	213,109,0	-65,333,0	52,901,0	70,887,0	41,878,0	\$6,651.0	1,505,213,0
Amount of eligible paper deliv- ered to F. R. Agent. F. R. noise outstanding. F. R. noise held by banks	68,321,0 92,101,0 3,193,0	527,360,0	108,567,0	50,103,0 126,208,0 2,798,0		60,182.0	213,103.0	65,333.0	52,901.0	70,887,0	41,878.0	80,651.0	1,505,213,0
F. R. notes in actual elreutat's	88,903.0	451.781.0	101.796.0	123,410.0	53,303.0	58,486.0	205.034.0	61,804.0	52,248,0	05,707.0	41,453.0	76,715,0	1,383,990,0

Member Banks of the Federal Reserve System.—Following is the weekly statement issued by the Federal Reserve Board giving the principal items of the resources and liabilities of the Member Banks and dated Mar. 1. Because of the large number of banks for which returns are furnished the statement is not issued until a week later than that for the Federal Reserve banks of the same date. Definitions of the different items contained in the statement were given in the weekly state-ment issued under date of Dec. 14 1917 and which was published in the "Chronicle" of Dec. 29 1917, page 2523.

STATEMENT SHOWING PRINCIPAL RESOURCE AND LIABILITY ITEMS OF MEMBER BANKS LOCATED IN CENTRAL RESERVE, RESERVE AND OTHER SELECTED CITIES AS AT CLOSE OF BUSINESS MARCH 1. 1918.
Principal changes for the week ending March 1 in the condition of 636 reporting member banks are shown as follows:
Certificates of indolutedness on hand at all reporting banks show an increase for the week of 163.3 millions, while total Government scentifies increased by 140.1 millions. Of the total of 1.06.7.9 millions of certificates, over 77% is held by banks in central reserve cities and about 72% by the New York City banks. Loans secured by Government obligations show an increase of 3.3 millions and all other loans and investments a decrease of 10.2 millions. Accrease of all reporting banks decreased 127.4 millions and time deposits 29.8 millions, while Government deposits increased 33.6 millions. Accrease reserves with Federal Reserve banks foll off 31.6 millions, of which 61.7 millions represents the loss in reserve of the banks in central reserve cities. Excess reserves declined from 91.6 to 25.1 millions, and the New York City bunks.
The ratio of reserve and cash to total deposits declined from 91.6 to 25.1 millions, largely at the New York City bunks.
The ratio of loss and cash to total deposits docined from 91.6 to 25.1 millions, largely at the New York City bunks.

1 Data for all concettad	hanks in each district	Two ciphers (00) omitted

AT FORM NOT AN ADDRESS TO THE AT ADDRESS TO THE AT A DRESS TO THE AT													
Momber Banks.	Boston.	New York.	Phila.	Cleveland.	Richmond	Allanta.	Chicago.	St. Loute.	Maneap	Kan.Cuy.	Dallas.	San Fran	Tatal.
Number of reporting banks	33	08	47	79	75	37	93	31	33	69	40	46	686
U. S. bonds to secure circulat'n Other U. S. bonds, including	14,621,0	50,585,0	12,934,0	42,772,0	22,076,0	13,430,0	19,043,0	16,380.0	5,770,0	13,838,0	17,414,0	35,399.0	\$64,562,
Liberty bonds. U.S. carillicates of indebtedn's	10.744.0 28.325.0							12,165,0 24,146,0	6,140,0 11,475,0	10,965,0 21,405,0		15,338.0 24,251.0	375,368,0
Total U. S. securities. Loans sec. by U. S. bonds, &c.	31,583,0		22,359,0	21,095,0	12,875.0	2,390.0	35,673,0					75,018,0 5,107,0	1,707,867,0
Reserve with Fed. Res. Bank.	58,993,0		51,102,0	83,838,0	25,583,0	22,598.0	135,633,0	35,495,0	18,576.0	41,435.0	17,488,0	473,537,0 41,339,0	1,089,152,0
Cash la vault Net demand deposits Time deposits		4,288,632.0	571,755.0	690,339,0	242,100.0	187.571.0	1,011,509,0	270,406.0	179,718,0	400,694,0	168,003.0		8,968,138,0
Government deposits	80,960,0								14,796.0			102,555,0	1,375,066,0 778,244,0

2. Data for banks in each Central Reserve city, banks in all other Reserve cities and other reporting banks.	
2. Duch for Danka in each Central Reserve city, Danka in all other Reserve cities and other reporting Danka.	

	AL LONGIN LOL	Dattika Ht	encu cren	CLAR INCOME	To city; Dat	the in all of	uor reastr	o citico ante	i ormer re	POLLINA.	a carson	
Two ciphers omitted.	New York.		Chicago, St. Louis		Total Centra	Res, Citles.	Other Reserve Cities.		Country Banks.		To	at.
I no capiters onsured.	March 1.	Feb. 21.	March 1.	March 1.	March 1.	Feb. 21.	March 1.	Feb. 21.	March 1.	Fxb. 21.	March 1.	Feb. 21.
Number of reporting banks	e 68	58	40	14	112	e 112	418	421	156	× 153	e 636	6.50
U.S. bonds to secure circulat'n Other U.S. bonds, including		35,693,0	1,393,0	9,370,0	46,720,0	47,376,0	170.672.0	a 158,441,0	47,170,0	49,029,0	264,563,0	a 254,846,6
Liberty bonds. U.S. certificates of indebtedn's	164,533,0 770,688,0		14.906.0		186,650,0 \$22,744.0						375,368,0	
Total U. S. securities. Loans sec. by U. S. bonds, &c.	971,178,0 170,840,0	878,929,0		36,050,0	1,056,114,0	950,947.0	550,847.0	519,467,0	100,906.0	97,317,0	1,707,867.0 344,988,0	1,367,731,
Reserve with Fed. Res. Bank.	3,698,762,0 517,168,0		\$18,209.0 97,437,0								0,941,331,0 1,059,152,0	9,951,500, 1,170,737,
	104,809,0 3,895,742,0	3,038.037.0		199,266,0	4,785,480.0			182,424.0 3,643,766.0				368,413, 9,095,546,
Time deposita Government deposits	256,160,0 486,067,0		138,112,0 48,014,0								1,375,068,0 776,244,0	1,404,882, 742,625,

& Exclusive of Kansas City .

## MAR. 16 1918.]

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## THE CHRONICLE

Statement of New York City Clearing House Banks and Trust Companies.—The following detailed statement shows the condition of the New York City Clearing House members for the week ending Mar. 9. The figures for the separate banks are the averages of the daily results. In the case of totals, actual figures at end of the week are also given:

NEW YORK WEEKLY CLEARING HOUSE RETURN.

MEMBERS. Week Ending	Capital,	Net Profits.	Loans, Discounts, Investments,	Gold.	Legal Tenders,	Silver.	Notional Bank and Federal	Resorce with Legal	Adattional Deposits with Legal	Net Demand	Net TYme	Nationa Bank Circula
Mar. 9 1918.	Nat. Bank	(8 Dec. 31) ks Nov. 14)	de.	00000	A CINGUI & .	Sarry.	Reserve Notes.	Deposi- tartes.	Depost- tartes.	Deportes.	Deposits.	Non.
Members of Federal Reserve Bank,		1 5	Average.	Acerage.	Average.	Average.	Accrage.	Average.	Acerage.	Average.	Average.	Acerage
Bank of N Y, N B A. Bank of Manhat Co.	2,000,000 2,050,000	5,095,500	\$ 46,134,000 55,150,000	\$1,000 1,462,000	146,000		111,000	4,911,000		34,384,000 57,152,000	1,645,000	789,0
Merchants' National. Mech & Metals Nat.	2,000,000	2,381,900	24,132,000	127,000	128,000 286,000	476,000	100.000	2,719,000	1111	19,100,000 141,298,000	426,000	1,804.0
Bank of America	1,500,000	6,572,500 c16,951,600	31,980,000	450,000 8,027,000	289.000	387,000	235,000	4,236,000		26,518,000 526,196,000	8,169,000	
Shemical National	3,000,000	8,636,200	64,492,000 15,406,000	8,027.000 285,000 93,000	180,000 142,000	548,000 249,000	724,000 111,000	1 - 7.723.000		52,987,000 13,442,000	3,164,000 531,000	447.0
Mat Butch & Drovers' Merican Exch Nat.	300,000 5,000,000	73,400	2,852,000	28,000 774,000	47,000 309,000	40,000 791,000	8,000 641,000	311,000		2,161,000 85,411,000		246.0
Vat Bank of Comm_	35,000,000	1.20.371.200	335,130,000	223.000	949,000 329,000	517,000		33,570,000		247.059.000 10.938.000	5,080,000	
hat & Phenix Nat	8,500,000 3,000,000	2,337,600	12,387,000 77,535,000 140,307,000	1.042.000 4,228,000	407,000 426,000	1,374,000	1,244,000	9,126,000		63,504,000 129,846,000	7,130,000	1,904,0
fanover National htizens' National	2,550,000 2,000,000	2,667,200	36,547,000 21,305,000	88,000 635,000	29,000 268,000	537,000 630,000	597,000 417,000 504,000	4,062,000		28,497,000 21,243,000	303,000	
forn Exchange Hank mporters & Trad Nat	3,500,000	7,310,200	107.773.000	434,000 70,000	104,000 387,000	1,956,000 40,000		14,634,000		105,054,000 28,036,000		51,0
fational Park Bank	5,000,000	17,536,200 65,600	193,966,000 2,702,000	51.000 5.000	435,000 18,000	716,000	475,000 21,000	19,012,000		145.215.000 2,904,000	4.045.000	
econd National	1,000,000			42,000	52,000 233,000	320.000	349,000	2,291,000		15,578,000 135,608,000		931.0
Y County National	4,500,000	5,102,400	97,540,000 9,906,000	19,000 741,000 93,000	368,000 40,000	2,079,000 207,000	766,000	10.325.000	******	98,229,000 10,477,000	692,000	640,1 199,0
arman-American	750,000	835,900	298,987,000	11,000	1 15.000	18,000	53,000 783,000	798,000		5,100,000 241,353,000	25,000	
fermania Bank	400,000	\$16,400	0,289,000	-88.000 172,000	22,000 305,000	212,000		937,000		6,350,000 15,173,000	100000000000000000000000000000000000000	
arfield National	1,000,000 250,000	1,324,900	11,715,000	67.000 58,000	28,000 91,000	205,000	153,000	1,003,000		10,321,000	27,000	399,4 240,4
eaboard National	1.000,000 3,000,000	3,448,200	49,339,000	361,000	287,000	221,000 592,000 112,000	217,000	6,708,000		47,595,000 57,540,000		70,
oal & Iron National	1,000,000	891,100	11,889,000	12,000	45.000	112.000	351,000	1,308,000	******	9,943,000	448,000	413,
nion Exch National rooklyn Trust Co	1,500,000	2,155,400	34,067,000	7,000 102,000 639,000		192:000	353,000	4.131,000	· · · · · ·	11,644,000 28,565,000	4,974,000	
ankers Trust Co 8 Muge & Tr Co	2,000,000	4.691.600	59,594,000	345,000	110,000 67,000	192,000 110,000	543,000 254,000	0.507.000		224,810,000 47,605,000	5,120,000	
B Mige & Tr Co unranty Trust Co idelity Trust Co	25,000,000 1,000,000	1,213,200	11,573,000 89,483,000	89,000	301,000 33,000	595,000 61,000	126,000	1.424.000		368,333,000 8,905,000	549,000	
copies Trust Co	5,000,000	1,331,800	25,530,000	157,000 70,000	129,000 72,000	444,000 231,000	320,000	2,284,000		66,914,000 22,173,000	1.011.000	
copies Trust Co	8,000,000	1,168,700	21.485.000	6,000 75,000	12,000 65,000	16,000 185,000	203,000 226,000	2,261,000		57,704,000 16,435,000	1, 1.992.000	
Incoln Trust	1,000,000 2,000,000		54,403,000	242,000	58,000 26,000	133,000	165,000 278,000	2,127,000	1	13,243,000 42,558,000	1.114,000	
lassau Nat, Hklyn	1,000,000	1,082,200	13,432,000 33,228,000	9,000	80,000		50,000	1,306.000		-10,043,000 32,152,000	524,000	
armers Loan & Tr Co	5,000,000			3,359,000	29,000	54,000	118,000	17,488,000		129,731,000	11,649,000	
Average for week.k	Contraction of the second s									3,481,036,000	0000 000	COLUMN TO A
otals, actual conditi	on Mar. 2		4,151,705,000	36,682,000	13,673,000 12,794,000	24,831,000 25,094,000	23,921,000 21,253,000	$\frac{515,218,000}{459,809,000}$		3,495,311,000 3,401,663,000	102;623.000	34.737.1
otals, setual conditi otals, setual conditi	on Feb. 16	********	4.187,557,000 4.151,700,000 4.101,605,000 4.058,050,000	40,311,000	13,265,000 11,452,000	25,386,000	22,698,000	509,305,000 486,165,000	*******	3,435,528,000	199,998,000	34,154,(
State Banks.	Not Meni 500,000	hets of ENI 1,372,700	etal Reserve 14,413,000	Banh. 815.000	178,000	439.000	580,000	681.000		14.717,000	10,000	1
eopla's		503,400 - 812,900	3,801,000	41,000 274,000	43,000 14,000	89,000 30,000	184,000 192,000	213 000	403,000	3,584,000 3,996,000		
fith Avenue.	100,000 - 200,000	2,300,200 865,300	17,470,000	1.030.000 404.000	113.000 76,000		606,000	945,000		18,468,000 5,567,000		
Y Produce Ereb	826,600 1,000,000	54,000 1,014,100	4.820.000 19.952.000	199.000	142,000 514,000	123,000	50,000	258,000	122,000	4,302,000		
tate	1,500,000	654,100	25,032,000	2,809,000	355,000	450.000     531.000	341,000 355,000	1,183,000	396,000	27,186,000	45,000	
Totals, avgs for ws	4.076.600	7,579,700	94,145,000	6,117.000	1,435,000	2,001,000	2,492,000	5,101,000	021,000	97,270,000	\$5,000	
otals, actual conditi	on Mar. 9 on Mar. 2	1122200-000	93,208,000 94,132,000	6.150.000	1.267 000	3,024,000 2,969,000	0 207 000	R 221 1100	1,382,000	96,220,000 98,301,000	50,000 60,000	
otals, actual conditi	on Feb. 23		91,571,000 91,049,000	6,135.000 6,285,000	1,452,000	3,058,000	2,210,000	5,660,000	649,000	95,245,000	98,000	
otals, actual conditi	and in case of the local days of the		etal Reserve	Bank.	1,461,000	2,939,000	2,295,000	4,708,000	1,129,000	95,449,000	100,000	
Trust Companies.	5,000,000	11,700,300	347908,090	1,715,000	132,000	178,000	341,000	1,194,000	1,960.000	23,850,000	1,055,000	
awyers Title & Tr Totals, avgs for wh	4,000,000	THE PARTY NAME	66.860,000	636,000 2,351,000	192,000	66,000	187,000		247,000	16,870,000	561,000	
In the Advance of the				The second second	324,000	244,000	503,000	3.767.000	2.207.000	40,750,000	1,629,000	
otala, actual conditi otala, actual conditi	on Mar. 3		67,374,000 66,523,000	2,290,000 2,512,000	\$20,000 331,000	201,000 268,000	579,000 402,000		1,873,000 1,472,000	41,229,000 40,737,000	1,525,000	
otals, sotual conditi otals, actual conditi	on Feb. 23		67,514,000 05,441,000	2,480,000 2,527,000	323,000 349,000	251,000 230,000	468,000 565,000	2,797,000	948,000 693,000	42,722,000 41,550,000	1,706,000	
rand aggregale, avge	204,375,600	341,432,500	4,385,681,000 + 109,208,000	48,056,000	15:251,000	27,956.000	25,150,000	504,255,000	3,128,000	a3,619,056,000	201.031.000	34,502.0
outparison prev wk_ rand her sate, actual	condition	Mar. 9	4.348,139,000	and the second se	Concernance of the second	-950,000		+4,834,000	+1373 000	+49,920,000 b3,935,760,000	Contraction of Contract	
omparison prev wk.	*********		1.0011101000	+2824000	+1010000	-271,000	+3189.000	+54620.000	+582,000		+5.757,000	+151,0
rand ag'gate, actual rand ag'gate, actual	condition	Mar. 2 Feb. 23	4.312,361,000 4,260,691,000	45,209,000	14,402,000	28,330,000	24,050,000	468,053,000	2.632.000	3,510,704,000 b3,574,495,000		
rand ag galo, netual	condition	Feb. 16	4.260.691.000 4.215.449.000 4.209.306.000	49,123,000	16,262.000	28,565,000	23,350,000	492,608,000	1.822.000	b3,603,346,000 3,700,272,000	200 776.000	34,154,

SU. S. deposits deducted, \$456,233,000. B U. S. deposits deducted, \$433,418,000. c Includes capital set aside for foreign branches, \$5,000,000.
 Note — The statement for the week ending March 9 includes the aggregates for the Farmers' Loan & Trust Co., which became a member of the Federal Reserve Bank on March 1.

## STATEMENTS OF RESERVE POSITION.

	Averages.							Actual Figures.				
	Cash Reserve in Vauli.	Reserve in Dopostiaries	Tutal Resarve.	Reserve Required.	Surplus Reserve,	Inc. or Dec. from PreviousWeek	Cash Reserve in Vault.	Reserve in Depositaries	Total Reserve.	b Reserve Required.	Surplus Reserve.	Inc. or Des. from PreviousWeek
Members Federal Reserve Bank, State banks, TrustCompanies*		5,101,000	18,046,000	\$ 458,515,090 17,508,600 6,112,500	8 37,901,910 537,400 81,500	-471,820	13,337,000	4,791,000	18,128,000	\$ 460,735,760 17,319,600 6,184,350		
Total Mar. 9. Total Mar. 2. Total Feb. 23. Total Feb. 16.	16 506,000 10,359,000	499,451,000	515,957,000 520,411,000	482,136,190 475,673,240 476,674,710 486,228,710	40,383,760	-3,353,530 -11,239,000	16,258,000	468,053,000	484,311,000	471,800,150	12,510,850	+42,652,440 -45,275,230 +28,534,880 -60,054,080

Note: now therefore a feederal Reserve Bank. a This is the reserve required on not domand deposits in the case of State banks and trust companies, but in the case of members of the Federal Reserve Hank includes also amount of reserve required on not time deposits, which was as follows: March 9, \$5,980,410; Mar. 2, \$5,050,505; Feb. 23, \$5,990,100; Feb. 10, \$5,580,200. b This is the reserve required on not time deposits in the case of State banks and trust companies, but in the case of members of the Federal Reserve Hank includes also amount of reserve required on not demand deposits which was as follows: March 9, \$5,950,530; Mar. 2, \$5,778,690; Feb. 23, \$5,990,300; Feb. 16, \$5,069,370. c Amount of reserve required on not time deposits, which was as follows: March 9, \$5,955,530; Mar. 2, \$5,778,690; Feb. 23, \$5,990,300; Feb. 16, \$5,069,370. c Amount of reserve required on not time deposits in the case of members of the Federal Reserve Bank, was as follows: Mar. 0, \$101,015,000; Mar. 2, \$90,103,000; Feb. 23, \$95,645,000; Feb. 16, \$100,640,000. if f Amount of cash in valits, which is no longer counted as reserve for members of the Federal Reserve Bank, was as follows: March 9, \$100,044,000; Mar. 2, \$95,733,000; Feb. 23, \$98,977,000; Feb. 16, \$99,557,000.

The State Banking Department reports weekly figures showing the condition of State banks and trust companies in New York City not in the Clearing House, as follows: SUMMARY OF STATE BANKS AND TRUST COMPANIES IN GREATER

NEW YORK, NOT INCLUDED IN CLEARI (Figures Furnished by State Bankin	NG HOUSE		EMENT. ferences from
	March 9. 5741.623.400	pr	silous week. \$132.749.800
Specie Currency and bank notes	14,525,400	Dec.	3,420,300
Deposits with the F. R. Bank of New York	12,144,500 53,364,100	Dec.	471,200 18,902,600
Total deposits. Deposits, eliminating amounts due from reserve de-	801,511,500	Dec.	187,754,200

RESERVE

\$67,237,600 13.30% 30,578,300 7.81%

Total 229,320,700 24.51% Store,500 7.51% Note.—In the statement for March 9 the large decreases from the preceding week are accounted for by the fact that the Farmer's Loan & Trust Co. Is now a member of the Federal Reserve Bank and of the New York Clearing House and the figures for that company, formerly included in this table, now appear in the Clearing House statement.

House statement. The averages of the New York City Clearing House banks and trust companies, *combined* with those for the State banks and trust companies in Greater New York City outside of the Clearing House, as follows:

COMBINED RESULTS OF BANKS AND TRUST COMPANIES IN GREATER NEW YORK (ico ciphers omilied).

Week Ended-	Loans and Investments	Demand Deposits.	Specie,	Legat Tenders.	Total Cash 4a Vault.	Reserve in Deposi- Iaries.
Dec. 15 Dec. 22 Jan. 5 Jan. 12 Jan. 19. Jan. 26 Feb. 2 Feb. 23 Mar. 2 Mar. 2 Mar. 9.	$\begin{array}{c} 4,893,792,4\\ 4,892,797,1\\ 4,890,129,5\\ 5,006,037,0\\ 5,038,372,7\\ 5,049,992,0\\ 5,116,615,8\\ 6,150,846,2 \end{array}$	$\begin{array}{r} 4,357,133,8\\ 4,352,163,0\\ 4,443,769,4\\ 4,526,394,9\\ 4,678,900,7\\ 4,479,558,6\\ 4,486,506,5\\ 4,486,506,5\\ 4,517,527,5\\ 4,501,204,7\end{array}$	8 110,725,3 108,504,8 104,273,2 104,000,5 104,736,0 104,678,7 101,471,0 97,829,7 96,292,1 95,857,3 93,416,1 92,655,7,4	3 06,692,9 95,878,3 98,864,3 100,321,2 102,483,2 97,509,0 95,280,8 93,282,0 101,927,9 101,863,0 102,961,4 83,762,6	\$ 207,418,2 204,383,1 203,138,1 204,327,7 207,219,2 203,054,2 109,070,0 193,110,5 189,574,1 197,785,2 195,270,1 195,617,1 195,617,1	\$ 671,117,1 602,175,4 608,984,8 617,798,8 613,402,0 612,272,4 619,095,8 627,476,3 649,108,3 598,152,4 598,152,4 597,452,0 570,836,0 570,836,0 560,387,6

In addition to the returns of "State banks and trust com-panies in New York City not in the Clearing House," furnished by the State Banking Department, the Department also presents a statement covering all the institutions of this class in the whole State. The figures are compiled so as to dis-tinguish between the results for New York City (Greater New York) and these for the set of the State as nor the fel York) and those for the rest of the State, as per the fol-

New York) and those for the rest of the Data of the particular lowing: For definitions and rules under which the various items are made up, see "Chronicle," V. 98, p. 1661. The provisions of the law governing the reserve require-ments of State banking institutions as amended May 22 1917 were published in the "Chronicle" May 19 1917 (V. 104, p. 1975). The regulations relating to calculating the amount of deposits and what deductions are permitted in the computation of the reserves were given in the "Chronicle" April 4 1914 (V. 98, p. 1045). STATE BANKS AND TRUST COMPANIES.

Week ended Mar. 9.	111	Trust Cos. in Greater N. Y.	State Banks outside of Greater N. Y.	Trust Con outside of Greater N. Y.
Capital as of Sept. 8	\$19,775,000	\$88,950,000	\$16,573,000	\$25,938,700
Surplus as of Sept. 8	38,506,722	162.901.400	16,937,000	25,748,040
Loans and Investments. Change from last week.	$442,323,400 \\ \pm 8,165,000$	1,993,397,800 - 24,577,800	$195,023,600 \\ +2,109,300$	$320,399,500 \\ +402,100$
Specie Change from last week.	$16,627,800 \\ -544,400$	20.070,300 		S.11111111
Currency and bank notes. Change from last week.	22,937,300 62,800	$14,521,100 \\ -301,700$	********	
Deposita with the F. R. Bank of New York Change from last week.	36,351,100 	194,521,200 -5,733,300	man	
Deposits. Change from last week.	$546,695,000 \\ -7,097,400$	$2,139,621,900 \\ -64,428,300$	$202,794,800 \\ +1,416,900$	$312,296,400 \\ -1,369,400$
Reserve on deposits Change from last week.	$102,145,100 \\ -1,140,100$	$311,896,600 \\ -1,873,200$	$32,467,500 \\ -120,400$	$39,710,800 \\ \pm 385,600$
P. C. reserve to deposits. Percentage last week.	$23.3\% \\ 24.0\%$	17.2% 18.8%		17.8% 17.3%

Non-Member Banks and Trust Companies.—Following is the report made to the Clearing House by clearing son-member institutions which are not included in the "Clearing House return" on the preceding page: RETURN OF NON-MEMBER INSTITUTIONS OF NEW YORK CLEARING HOUSE.

OLEARING NON-MEMBERS.	Capital,	Nei Profile	Loans, Discounts, Insectments		Legal		National Bank	Reserve with	A ddiifonal Deposits			National
Week Ending Mar. 9 1918.	Nat. bank State bank		St.	Gold	Tendere	Eilver	& Federal Reserve. Notes.	Legal Deposi- taries.	with Legal Depost- tartes.	Nel Demand Depositis,	Net Time Deposits.	Bank Circula- Non.
Members of Federal Reserve Bank Battery Park Nat. Bank W. R. Grace & Co.'s Bank First Nat. Bank, Brocklyn Nat. City Bank, Brocklyn First Nat. Bank, Brocklyn First Nat. Bank, Horoken Grist Nat. Bank, Hoboken. Jecond Nat. Bank, Hoboken	\$ 400,000 500,000 300,000 400,000 250,000 220,000 125,000	\$ 423,000 599,500 673,400 584,400 1,307,600 767,800 684,300 310,900	Aberage \$ 7,140,000 3,291,000 7,373,000 6,598,000 7,121,000 4,979,000 7,287,000 5,405,000	Aetrage. 50,000 1,000 15,000 4,000 223,000 85,000 16,000 5,000	Astrage. \$ 18,000 13,000 15,000 334,000 7,000 6,000 51,000	Acerade. \$ 21,000 116,000 61,000 129,000 76,000 40,000 87,000	Acerage. \$ 125,000 2,000 68,000 96,000 207,000 119,000 166,000 31,000	Aserage, \$ 977,000 420,000 565,000 521,000 1,085,000 336,000 338,000 283,000	Aserage. \$ 191,000 504,000 872,000 5,437,000 075,000 841,000 535,000	Atterage. 3 6,136,000 1,763,000 5,000,000 5,082,000 7,146,000 4,057,000 2,054,000 2,718,000	471,000	Average 292,000 120,000 120,000 120,000 199,000 219,000 100,000
Total	2,495,600	5,350,900	49,194,000	408,000	444,000	530,000	\$17,000	4,525,000	9,355,000	35,456,000	8,333,000	1,520.000
State Banks. Not Members of the Federal Reserve Bank Bank of Washington Holphis Columbia Bank Celumbia Bank International Bank Mutual Bank Nutual Bank Yorkville Bank. Sorkville Bank, Brooklyn North Side Bank, Brooklyn	100,000 500,000 500,000 200,000 200,000 200,000 100,000 1,600,000 200,000	467,000 970,800 748,900 142,800 491,520 201,100 687,900 829,100 310,600	9,713,000 12,195,000 4,723,000 8,823,000 4,331,000 7,427,000 22,492,000	\$7,000 599,000 157,000 157,000 482,000 134,000 470,000 108,000	1,000 164,000 16,000 62,000 55,000 80,000 340,000 33,000	61,000 311,000 407,000 66,000 194,000 265,000 371,000 955,000 142,000	$\begin{array}{c} 126,000\\ 130,000\\ 449,000\\ 297,000\\ 350,000\\ 134,000\\ 107,000\\ 446,000\\ 177,000\end{array}$	131,000 614,000 746,000 211,000 541,000 276,000 478,000 1,338,000 227,000	88,000 573,000 329,000 406,000 35,000 263,000 1,628,000 380,000	2,202,000 10,239,000 12,439,000 4,400,000 8,630,000 4,708,000 7,981,000 22,308,000 4,151,000	280,000 94,000 98,000 110,000 93,000 400,000	
Total	3,700,000	4,749,700	76,690,000	3,131,000	754.000	2.775.000	2,216,000	4,562,000	3.702.000	77,058,000	1,045,000	
Trust Companies. Not Members of the Pederal Reserve Bank. Hamilton Trust Co., Brooklyn Mechanics' Tr. Co., Bayonne	500,000 200,000	1,002,900		365,000 20,000	60,000 28,000	23,000 83,000	168,000 77,000	368,000 198,000	426,000	7,365,000	765,000	
Total	700,000	1,341,400	17.013,000	385,000	88,000	111,000	245,000	\$66,000	654,000	11,894,000	3,816,000	
Grand aggregate	478,710 6,895,000 8,895,000	Increase 11,442,000 11.616,700	142,897,000 +2,065,000 140,832,000 140,025,000	3,924,000 -79,000 4,003,000 3,983,000	$1,286,000 \\ -15,000 \\ 1,301,000 \\ 1,378,000 $	3,416,000 -19,000 3,435,000 3,220,000	3,278,000 + 237,000 3,041,000 3,162,000	+ 571,000	+2341000 11,367,000	a124,403,000 +1,009,000 a123,399,000 a123,356,000	-148,000	1,520,000 2,000 1,522,000
Grand aggregate Feb. 16 Grand aggregate Feb. 9 Grand aggregate Feb. 2	6,895,000	11.616.700	$\begin{array}{r} 139,271,000\\ 138,376,000\\ 136,621,000 \end{array}$	4.130.000 4.070.000	1,183,000 1,364,000	3,325,000 3.059,000 3.051,000	3,126.000 2,927,000	9,645,000 9,778,000	11,260,000 11,714,000	a122,870,000 a121,114,000 a120,046,000	$13,348,000 \\ 13,501,000$	1,515,000 1,517,000 1,521,000 1,520,000

a U. S. deposits deducted, \$7.296,000.

Boston Clearing House Banks.—We give below a sum-mary showing the totals for all the items in the Boston Clearing House weekly statement for a series of weeks: BOSTON CLEARING HOUSE MEMBERS.

	March 9 Change from		March 2	Feb. 23	
	1913. previous week.		1918.	1918.	
Circulation Lonos, disc is & investments, Individual deposits, incl. U.S. Due to banks Time deposits. Exchanges for Clear, House, Due from other banks. Cash in bank & in F. R. Bank Reserve excess in bonk and	$\begin{array}{r} 459,441,000\\ 390,182,000\\ 122,086,000\\ 21,794,000\\ 13,373,000\\ 83,511,000 \end{array}$	Dec. Dec. Dec. Dec. Dec. Dec.	2,351,000 2,275,000	15,325,000	$\begin{array}{r} 471,013,000\\385,192,000\\126,605,000\\22,679,000\\14,641,000\\80,898,000\end{array}$

Federal Reserve Bank ..... 12,409,000 Dec. 1,116,000 13,525,000 14,923,000 Teters Reserve Bank 1 12,40,000 Ber 1116,000 13,52,000 14,923,000 12,923,000

vaults" is not a part of legal reserve. For trust companies not members of the Federal Reserve system the reserve required is 15% on demand deposits and includes "Reserve with legal depositaries" and "Cash in vaults."

Two ciphers (00) omilied	Week en	ting Mar.	1000 00			
and copners (00) omitted	Mem of F. R. Synt.	Trust Cos.	Total.	Mar. 2 1918.	Feb. 23 1918.	
Capital	25,975,0	5,500.0	31,475.0	\$31,475.0	\$31,475,0	
Surplus and profits	66,057.0	13,981,0	80,038,0	80,103,0	79,860,0	
Lonno, diso'ts & invest'ts	536,121,0	45,680,0	581,807,0	577,478,0	578,976,0	
Exchanges for Clear, House	20,332,0	391,0	20,723,0	26,194.0	20,073,0	
Due from banks	122,287,0	188.0	122,475,0	125,409,0	119,949,0	
Bank deposite	172,398:0	1,119,0	173.517.0	172,35 ,0	167,232,0	
Individual deposits	414,692,0	31,454,0	446,146,	450,824,0	444,790,0	
Time deposits	3,940,0		3,940,0	3,939,0	3,964,0	
Total deposits	591,030.0	32.573.0	623,603,0	627,120,0	615,986,0	
U.S deposita(not included)		CONTRACTOR OF T	36.801.0	35:919.0	36,187.0	
Res've with Fed. Res. Bk.	51,688.0		51,088,0	47,955,0	47,979.0	
Res've with legal deposites	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	5,092.0	5.092.0	4,819,0	5.230.0	
Cash in vault.	16.538.0	1,833.0	18,471.0	19,707.0	19,808.0	
Total reserve & cash held	68,326.0	0,925.0	75,251.0	72,481,0	73,017.0	
Reserve required	44.565.0	4,799.0	49,364.0	48.875.0	48,940,0	
Excess res. & eash in vault	23,761.0	2,126.0	25.887.0	23,606,0	24,077.0	

## Bankers' Gazette.

## Wall Street, Friday Night, March 15, 1918.

The Money Market and Financial Situation.-Business in Wall Street, especially at the Stock Exchange, has, throughout the week, been of a decidedly negative character. The news from abroad, notably that telling of the occupancy of Odessa by German troops, although not stimulating hope of an early peace nevertheless caused little if any depression in the security markets. Evidently the public mind has settled down to acceptance of the late James J. Hill's theory as to when the war will end; also to what now more than ever seems assured, i. e. that a con-siderable time must elapse before "somebody is licked." In the meantime this country is slowly but surely getting on a war footing and seems destined to have a more or less prominent and serious part in the "licking" process.

In a time of less absorbing matters than those referred to the recently enacted legislation at Washington, the proposed taking over of Dutch ships now in American ports and elsewhere and the plans forming for another Liberty Loan campaign would attract wider attention than they now do.

It is a satisfaction to note a steady progress towards normal conditions in practically all departments including production, transportation, fuel and food. A prominent official of the Steel Corporation is reported to have said that the output of their plants is nearly normal, there is no longer any fear of coal famine and the number of meatless days has been reduced.

Owing to the issuance of another \$500,000,000 of Treasury Certificates, higher rates in London, and to anticipation of the third Liberty Loan the money market has been firm throughout the week, much of the call loan business having been negotiated at 6%.

Foreign Exchange .- Sterling exchange rates remain virtually as last quoted. The Continental rates likewise have shown few changes with the exception of lire, which advanced sharply on the news that the Italian Government had taken control of operations. Subsequently a reaction set in.

taken control of operations. Subsequently a reaction set in. To-day's (Friday's) actual rates for sterling exchange were 4.723/64.723/4 for sixty days, 4.753/4 @4.75323/4 for checks and 4.76 7.16 for cables. Commercial on banks, sight, 4.7564 753/4; sixty days, 4.713/6 @4.713/6ninety days, 4.693/6 @4.693/6, and documents for payment (sixty days), 4.713/6 @4.713/4. Cotton for payment, 4.756/4 753/4; and grain for pay-ment, 4.756/4 753/4. To-day's (Friday's) actual rates for Paris bankers' frames were 5.793/4 @5.793/4 for long and 5.733/4 for short. Germany bankers' marks, not quoted. Amsterdam bankers' guilders were 4.13.166/453/4 for long and 44.15-16/6/45 3.16 for short. Exchange at Paris on London, 27.24 fr.; week's range, 27.223/4 fr. high and 22.24 fr. low.

and 22.24 fr. low. Exchange at Berlin on London, not quotable.

The range for foreign exchange for Sterling Actual— Sixty Days. High for the week 4 725 Low for the week 4 72	Checks, 4 753234 4 7534	Cables. 4 76 7-16 4 76 7-16
Paris Bankers' Francs- High for the week	5 7234 5 73	5 7034 5 72
Amsterdam Bankers' Guilders- High for the week 4534 Low for the week 44 5-16	45 14 44 12	45% 45

Domestic Exchange,-Chicago, par. Boston, par. St. Louis, 5c. r \$1,000 discount bid. San Francisco, par. Montreal, \$16,875 per ,000 premium, Minneapolis, 10c. per \$1,000 discount. Cincin-\$1,000 premium, nati, par.

State and Railroad Bonds.—Sales of State bonds at the Board are limited to \$1,000 N. Y. Canal 4½ \$1964 at 10634 and \$4,000 N. Y. Canal 4s 1961 at 9714.

The market for railway and industrial bonds has been neglected and for the most part featureless. An exceptional advance of more than a point is noted in the case of Ches. & Ohio conv. 5s and Hudson & Man. A. 5s have recovered a point of their recent decline. On the other hand St. Paul, Rock Island, Reading U. S. Rubber and U. S. Steel issues have declined fractionally. Of a list of 16 active issues in the week's record, 10 are lower and 6 have advanced. In ddivise to the set of th addition to the above Atchison, "Balt. & Ohio, Burlington, So. Pac., Union Pac, and New York Cent. bonds have been relatively active.

United States Bonds .- Sales of Government bonds at the Board are limited to Liberty Loan 31/2s at 97.26 to 97.66, L. L. 1st 4s at 96.20 to 96.60 and L. L. 2d 4s at 95.98 to 96.44 For to-day's prices of all the different issues and for the week's range see third page following.

Railroad and Miscellaneous|Stocks.-The stock market has been not quite so inactive as last week, but is still very dull, even for an unusually dull period. Only a little more than 240,000 shares were traded in on Wednesday and for the week the daily average was a trifle more than 300,000.

Prices have continued to fluctuate narrowly and altogether the market has, as noted above, been most uninteresting. To-day's market was, next to Wednesday's, the dullest of the week and prices, especially in railway stocks, were inclined to drop. This movement was led by Canadian Pacific in a loss of 4 points, on discussion of Government action relative to earnings. Other losses in this group were relatively narrow, however, and at the same time industrial stocks were generally firm and a considerable number substantially advanced. Baldwin Locomotive, U. S. Ind. Alcohol and other issues of this class are from 1 to 2 points higher. On the other hand At. Gulf & W. I., U. S. Rubber and Texas Co. are an average of 2 points or more lower than last week.

For daily volume of business see page 1116.

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

STOCKS.	Sales	Range fo	or Week	Range sin	ce Jan. 1.
With the there is a start of the start of th	Week.	Lowest.	Highest.	Lowest.	Highest.
Week ending March 15. Par. Adams Express	for Wreak           5000000           200000000           2000000000           200000000000           2000000000000000000000000000000000000	Lowest. 8 per abare. 703/4 Mar 13 01/5 Mar 12 01/6 Mar 12 10/5 Mar 12 10/5 Mar 12 10/5 Mar 12 10/5 Mar 12 10/5 Mar 12 10/5 Mar 14 25/6 Mar 14 34 Mar 14 35/6 Mar 14 30/6 Mar 13 37/5 Mar 13 37/5 Mar 13 37/5 Mar 13 37/5 Mar 13 37/5 Mar 13 30/6 Mar 13 30/6 Mar 13 30/6 Mar 14 30/6 Mar 14 30/6 Mar 14 30/6 Mar 15 30/6 Mar 16 30/6 Mar	Highest.           * per share.           7234 Mart 11           105 Mar 12           93 Mar 13           904 Mart 12           133 Mart 13           7 Mart 12           134 Mart 13           7 Mart 12           32 Mart 14           954 Mart 15           32 Mart 14           954 Mart 13           135 Mart 14           954 Mart 13           105 Mart 13           105 Mart 13           105 Mart 13           105 Mart 13           115 Mart 16           105 Mart 13           115 Mart 16           115 Mart 16           127 Mart 13           139 Mart 13           130 Mart 13           130 Mart 13           131 Mart 14           140 Mart 13           151 Mart 14           129 Mart 13           131 Mart 14           132 Mart 14	Lowest. 5 per shore. 65 Mar. 803% Jam. 81 Jan. 81% Jam. 81% Jam. 81% Jam. 81% Jam. 81% Jam. 81% Jam. 94% Jam. 94% Jam. 95% Jam. 95% Jam. 95% Jam. 95% Jam. 95% Jam. 95% Jam. 95% Jam. 96%	Highest           8         par share,           80         Jan           175         Jan           93         Feb           94         Feb           93         Feb           70         Mar           854         Mar           96         Feb           96         Feb           96         Feb           96         Feb           97         Jan           80         Jan           98         Mar           80         Jan           918         Feb           92         Jan           93         Jan           94         Feb           90         Mar           90         Mar           90         Mar           90         Mar           90         Mar           90         Mar           90         Mar
N Y Doce ord. 100 Norfolk & West prof. 100 Norfolk & West prof. 100 Ohlo Fuel Supply. 25 Pitts Steel, pref. 100 Savage Arms Corp. 100 Savage Arms Corp. 100 So Porto Rico Sugar. 100 Tol St. L. & W of the reets United Drug 1st prof.50 U S Realty & Impt. 100 Preferred	$\begin{array}{c} 100\\ 200\\ 100\\ 800\\ 100\\ 200\\ 300\\ 100\\ 100\\ 100\\ 100\\ 100\\ 100\\ 53\\ \end{array}$	47 Mar 15 78 Mar 14 63 Mar 13 42 5 Mar 12 60 Mar 12 91 Mar 14 91 Mar 14 92 Mar 19 66 Mar 9 66 Mar 9 8 5 Mar 15 50 Mar 19 8 Mar 11 7 Mar 12	19 Mar 9 7834 Mar 14 63 Mar 18 60 Mar 18 91 Mar 14 91 Mar 14 2534 Mar 14 66 Mar 13 11934 Mar 11 73 Mar 11	42 Jan 78 Mar 63 Mar 42 Feb 5535 Jan 9054 Jan 2254 Mar 53 Jan 158 Jan 102 Jan 178 Jan 855 Mar 7 Mar 7 Mar	47 Mar 79 Mar 69 Jan 4434 Jan 55 Feb 98 Jan 30 Jan 70 Feb 11916 Mar 162 Jan 105 Feb 190 Mar

Outside Market.--There was no uniformity to price movements on the "curb" this week, trading on the whole being very quiet. Low-priced oil shares for a time commanded considerable attention, but business here dwindled. Aetna Explosives com. dropped from 95% to 83% but yesterday sold up again to  $9\frac{1}{6}$ , closing at 9. Car Ltg. & Pow. after a period of inactivity advanced from  $2\frac{1}{2}$  to  $3\frac{1}{4}$ , fell back to  $2\frac{1}{4}$  and recovered finally to  $2\frac{7}{5}$ . Chevrolet Motor lost 8 points to 115, recovering to 119 to-day. Curtiss Aeropl. & M. com. after a loss of 2 points during the week to 36 broke to-day to 341/2. Submarine Boat fluctuated between 121/2 and 13, the close to-day being at 12%. United Motors was active and rose from 2634 to 2834, reacting finally to 2834. Wright-Martin Aircraft sold between 834 and 736, resting finally at 81%. Of the oil shares, the higher priced issues were weak Houston Oil com. ran down from 451/2 to 431/2. features. Merritt Oil weakened from 20 to 1834. Midwest Refining declined from 110 to 1071/2. Glenrock Oil was active; from 3¾ it reached 5, but reacted to 4¼. Island Oil & Trans. 3<sup>3</sup>⁄<sub>4</sub> it reached 5, but reacted to 4<sup>1</sup>⁄<sub>4</sub>. Island Oil & Trans. also prominent, advancing from 4<sup>1</sup>⁄<sub>2</sub> to 5, with the close to-day at 4<sup>3</sup>⁄<sub>4</sub>. Midwest Oil com. receded from 1.15 to 1.10. Northwestern Oil, an active feature, sold down from 85c. to 71c. and at 72c. finally. Okmulgee Prod. & Ref. im-proved from 7<sup>1</sup>⁄<sub>8</sub> to 10 and ends the week at 9<sup>1</sup>⁄<sub>4</sub>. Mining stocks were quiet and steady. Bonds very little changed. Procter & Gamble serial 7<sup>6</sup>⁄<sub>6</sub> bonds were traded in for the first time, the 1-year 7s down from 99<sup>1</sup>⁄<sub>8</sub> to 98 and at 98<sup>1</sup>⁄<sub>4</sub> finally; the 7s of 1921 up from 99 to 99<sup>1</sup>⁄<sub>4</sub>; the 7s of 1922 down from 98<sup>1</sup>⁄<sub>2</sub> to 98<sup>3</sup>⁄<sub>8</sub>, and the 7s of 1923 from 98<sup>3</sup>⁄<sub>8</sub> off to 98<sup>1</sup>⁄<sub>4</sub> and up to-day to 99. A complete record of "eurb" market trasactions for the week will be found on page 1116.

## New York Stock Exchange-Stock Record, Daily, Weekly and Yearly 1108

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# New York Stock Record-Concluded-Page 2

## 1110 New York Stock Exchange -Bond Record, Friday, Weekly and Yearly In Jan. 1909 the Exchange method of quoting bonds was changed and prices are note -"and interest "-except for interest and defaulted bonds

In Jan. 1909 the Ezcha	nge n	iethod of que	Hina bonds w			tees are note "and interest" except for interest and defaulted bonds
N. Y. STOCK EXCHANGE Week ending March 15	Inter-	Price Priday March 15	Week's Range or Last Sale	Bonda	lange Since Jan. 1.	N. Y. STOCE ENCHANGE
U. S. Gavernment. I B Sige Liberty Loss 1947	J - D	Sector and the sector of the	same mark	No 2834	Low High 97.20 98.88	Chosageake & Ohio (Con)         Bit 4         Ask Low flyn         Nv         Low H           Orall Valley iste a 08         1940 J         J          -904 Feb 10           -         904 Feb 10           -          -         904 Feb 10           -         904 Feb 10           -          -         904 Feb 10           -         -         -          -
B 4s converted from 1st Lih erty Loan		and the second second	05.98 96.41	3739	06.04 98.40 94.70 97.26	R & A Div Jac con g & a. [1980] J J 70 82 73 Nov 17 2d soneol gold 4a. [1980] J 831g 71 Oct 17 Oreanbrier Ry 18 grag 4s [0:10] M-N
		1 11/98	9738 Mar'18 9654 Nov'17		97 97%	Warm Springs V ist g 33. 1941 m - S 302 1134 Peb 10
S 3s registered         \$1918           S 3s coupon         \$1918           S 3s coupon         \$1918           S 4s coupon         \$1925           S 4s coupon         \$1925	DOO O	0831 9934 10412 10512 10413	994 Feb '18 90 Feb '18 10512 Feb '18 105 Feb '18 9754 Oct '17		9378 99 105 10512 105 103	Constrainting         Constrai
<ul> <li>S Pan Canal 10-30-yr 29 (c1930)</li> <li>J S Pan Canal 10-30 yr 29 reg '38</li> <li>I S Panama Canal 3e g</li></ul>	Q-N Q-M	961g 961g 80	84 Dec 17		9718 9718	Sinking fund 4s
I S Philipping Island 4s. 1914-34 Fersign Gevernment. Mer Foreign Secur 5s 1919	14-1		100 Feb '15 95 95 <sup>1</sup> 2		0434 9715	Registered
auto-Fronch 5-yr 5s Exter load Igentine-Internal 5s of 1909 Iordeaux (City of) 3-yr 6s 1919	A - 0 M - 8 M - 8	90 Sale 8018 324 8614 8612	8958 90% 80 Feb '18 80% S7	019	8814 2012 78 80	Chler & Bill ref & Imp 4sg. 1966         J         J         22         30         30         Jan 18         30         3           U 8 Mig & Tr Co otfa of deg.
Taba-External debt 53 of 1904 Exter dt 5a of 14 ser A 1940	M-B	95% 9672 921# 9654	60 <sup>1</sup> 2 Mar'18 95 <sup>3</sup> 1 95 <sup>3</sup> 4	****	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Gine F Co etta of day
External loan 4 %s	A-0	80 85 <sup>1</sup> 3 95 <sup>1</sup> 8 Sale	9412 9512	*****	94 951	Chicago Great West 1st 4s, 1950 M- 5 55 Bale 542 55 97 54 6 Chicago Great West 1st 4s, 1950 M- 5 55 8ale 542 55 97 54 6 Chicago Great West 1st 4s, 1950 M- 5 55 8ale 542 55 97 54 6
Do do 1931 rench Repub 5% secured ioan.	F - A	9614 Salo	914 924 96 905 89 Mar'18	145	837g 94 94 98 89 921g	Refunding gold 5s
Second series 435s		784 Sala	7814 81 751g 751g	10	7412 76	Ind & Louisv ist su 4a. 1956 J - 71 78'a 96'a Jan 17 Chie Ind & Sou 50-97 4a. 1956 J - 71 78'a 96'a Jan 17 Chie I & Rast 1a' 14'a. 1960 J - D - 97's Dec '10'
terico-Exter ioan £ 5s of 1809	Q - J	1*1374 45	86 <sup>3</sup> 2 86 <sup>3</sup> 4 40 <sup>1</sup> 4 Feb 18	83 40		Registered         stysic         9-1          9258         Feb         10          936         10          10
aris, City of, 5-year 63	A - 0 M- 5	853 Sala 681 697	3318 Dec 17 8412 8534 6978 70	.6	68 71	Gen & ref Ser A 1 3 4         a2014         A = 0         0712         Sale         67         6758         24         6141         77           Gen of conv Ser B 58         a2014         F = A         7818         79         70         18         7714         88           Gen't gold 3 /4g 3or B          a1980         J = J
K of Gt Brit & 12-yr 5s., 1918 3-year 514% notes	M-N M-N	9312 Sale 9312 Sale	9373 95 <sup>5</sup> 8 95 <sup>5</sup> 4 97 92 93 <sup>5</sup> 8 98 <sup>5</sup> 8 99	176	91% 944	25-year debenture 4a
Convertible 515 % notes, 1919 27 Aces are prices on the baris of	\$5101		92-3 90	276	9778 9912	Chlo & L Sup Div g 5a.         1921 J         J         90'8         97         Jan 18         97         99           Chlo & Mo Riv Div 5a.         1926 J         J         Sl <sup>1</sup> 2         94         Feb '18         94         9           Chlo & FW 1at g 5a.         1921 J         J         Sl <sup>1</sup> 2         94         Feb '18         94         9           Chlo & PW 1at g 5a.         1921 J         J         96'a 97         07         Mar 18
State and City Securities. Y City	M- 8	904 100	90% 914 904 90% 90% Feb '18	1 22	89 9114 8934 9058 8858 9074	Dubuque Div ias (1 as (1 as (1 as (1 a) (1
434 Corporate stock	M-S M-N	9618 9612 9658 Sale	9612 9612 9614 9658 87 8716	10 18 10	9434 9838 9412 9634	Wis & Minu Div g 5s. 1921 J - J 934 101 1004 Sept'17 Wis Valley Div 186 5s. 1920 J - J 94 s 107 Dec '16' Milw & No ist erit 4 iss 1934 J - D 85 81 Doc '17'
4% Corporate stock 1958 4% Corporate stock 1957	M-N	87 87 <sup>2</sup> 4 87 87 <sup>2</sup> 3	87's Mar'18 87 87 86 Feb '18	1	8638 8714 8619 8719 85 86	Consextended 4148
<ul> <li>Corporate stock reg. 1950</li> <li>New 4:53 - 1957</li> <li>A:14 % Corporate stock - 1954</li> <li>Y State 4s - 1957</li> <li>Y State 4s - 1961</li> <li>Canal Improvement 4s - 1962</li> <li>Canal Improvement 4s - 1960</li> <li>Canal Improvement 4s - 1960</li> <li>Canal Improvement 4s - 1960</li> </ul>	M-N M-N	9634 97 9634 97 7712 80	9573 Feb '18 97 97 7818 Jan '18	2	95 061	Registered         1380-1926         P - A         8578         8973         802 Oct '17                37         7058         7058         3         7058         7         7058         7058         3         7058         7         7058         7         7058         7         7058         7         7         7         8         7         7         7         7         8         7         7         7         8         7         7         7         8         7         7         7         8         7         7         7         8         7         7         7         8         7         8         7         8         7         8         7         8         7         7         7         8         7         7         7         7         8         7         7         7         8         7         8
Y State-4s	M - 8 J - J J - J	9614 9614 98	101 July 17 9714 9714 100 Nov'17		974 974	Stamped 49
Canal Inantovement Alig 1085	1 - 1	100 1041	10634 10634 103 Sept'17	1	98 98 105 10634	Registered         1879-1929         A = 0
Highway Improv't 4521963 Highway Improv't 45421965 ingtola funded debt 2-321991 66 deferred Brown Bros etts	M- 5 M- 6 J - J	$     \begin{array}{cccc}       106 \\       100 \\       1049 \\       \hline       79 \\       26 \\       40     \end{array} $	10712 Feb '18 10312 Oct '17 74 Dec '17		1041g 1071g	Registered 1921 A - O 91 97 100 Jan 18 100 100 Sinking fund deb 5s 1933 M - N 9312 95 9358 9358 11 0358 97
Railroad.	1000		50 <sup>1</sup> 4 June*17 56 Feb '18		****	Registered         1933         M-N          1044         June 10           Des Flaines Val 1st gu 456a1947         M-S         76 <sup>5</sup> 8         1011         Oet 10          101         1011         June 10          101
nn Arbor let g 4s	A - 0 A - 0	$\begin{array}{rrrr} 56 & 63 \\ 81^{1}2 \text{ Sale} \\ \hline 74^{7}3 & 81 \end{array}$	8112 82		56 59 811g 8538	Milw & B L lat zu 314s 1041 J - J Mil L S & West lat z 8s. 1021 M- B 1025 101 Feb 18 101 10
Registered	M-N	7338 Sale	8512 Nov117 7333 74 86 85	 6 1	73 78	Ext & trap of g of ga
Conv 4s lesue of 1910	J - D M - 8	85 87	85 86 91 <sup>1</sup> 2 Oct '17 78 Aug '17	7		Bt L Pro & N W Ist gu 3s 1943 J - J 95 98 Oct 17 Ohleago Rock Isl & Pac
Trans Con Short L 1st 4s 1958 Cal-Aris 1st & ref 434s"A" 1962 B Fe Pres & Ph 1st g 5s 1942	J - J M - B	7612 8012 79 8512	80 Jan '18		80 8012 8234 8234	Begintered         1988         J - J         87         Mar 17         63           Befunding gold 48.         1934         A - O         6343         6342         643         637         643         643         643 <td< td=""></td<>
tl Coast L 1st gold 4s	M-S J-D	8112 S312	84 84	4	81 8434 8114 8219	R I Ark & Louis ist 4)581918 M N 8 62 6223 62 Mar'l 8 62 6 Burl C R & N
Brune & W let gu gold de, 1938 Charles & Sav let gold 78, 1936 L & N coll gold 48,	J - J M-N	10718 71 Sale	85 Sept 17 12978 Aug 15 70 71	- 28	70 731	Consol gold 5s. 1952 M-N 00 9758 Jaty 15
tat gold 5s	A-0	9312 99	115 July'17 105 July'15 99 Jan '18		09 99	Keok & Der Molnes Int 5a, 1923 A · O · 574 · 90 · 60 · Mar 13 57 · 66 St Paul & K C Sh L lat 454 · 41 F · A · 594 · 6112 · 6112 · 612 · 612 · 1 · 59 · 6 Che St P M · A · O · · · · · · · · · · · · · · · ·
alt & Ohlo prior 3 %a	A-0	87 Bale 874 7612 Sale 74	87 8712 9012 Sept'17 7612 7714 9244 Mar 17	6		Cons is reduced to 35/a.         1930 J - D         8014         851g         5 851g         5           Debenture 5s         1920 M - B         86         96         355g Mar 18         851g         5         5         851g         5         851g         5         851g         5         5
Registered A1948 30-yr conv 4 14s 1933 Refund & gen 5s Series A 1995 Pitts June 1st gold da 1922	J-D	77's Sale	77 78 80'3 81 112 Jan '12	23	80 \$312	North Wisconsin 1st 6a. 1930 J - J 100% 118 Nov'10 St P & S City Ist g 6a. 1919 A - O 100% 103 1004 Mar'18 1004 100 Superior Short L ist 5ag.g1930 M - S 8432 05 105% Nov'16 1004 100 Chief T H & Bo-East 1at 5a. 1960 J - D 80 82 Jan 17
PJune & M Div 1st g 3 198 1925 P L E & W Va Sys ref 4s. 1941 Southw Div 1st gold 3 198 1925	M-N	813 864 813 834	88 Oot '17 72 Mar'18		$   \begin{array}{cccc}     72 & 75 \\     83 & 85   \end{array} $	Chite & West Lud gen g 6s., 1960 J. V. 103 104 Mar'18 1031; 10 Consol 50-year 4
Cent Ohlo R lat c g 4 1/4 1930 Cl Lor & W con let g 5s 1933 Monon River lat gu g 5s 1919	M- 5	8203	100 Apr '17 995 June'17 1014 Nov'16			1st & refunding 4:         1950 J
Ohio River RR let g ös	J - D A - O	80 90	994 Oct '17 884 Dec '17 998 Mar'18		9918 9918	C Find & Ft W lat gu 4a g 1923 M-N
Unisol A & P gen g 5a 1937 Consol 4 %e	M-S M-N	99 Sale 85 99	99 90 9912 Oct '17 97 Nov'16		99 9918	B0-year deb 4 is a         1931 J = J         70         73 is 71         72         3         681 s           General Sa Berles B         1933 J = D         75         50         101         Feb 17           681 s         71         72         3         681 s         73         75         50         101         Feb 17             681 s         31 s         36 s         31 s         36 s
All & West 1st g 4s gu	J - D	100 102 991g 102	103's Feb '16 103 Feb '18 104 Nov'17		103 103	Cin W & M Div 1st g 4s, 1991 J - J 531s 637s 79 Feb 17 Bt L Div 1st coll tr g 4s, 1990 M-N 645 65 64 Mac'18 14 69 Spr & Col Div 1st g 4s, 1940 M-S 677s 731s June 17
nada Sou cons gu A 58 1962 or Clinch & Ohlo 1st 30-yr 5s '38 ntral of Ga 1st gold 5s p1945	1 - D F - A	90 912s	84 Dec '17 97 Jan '18		8678 911g 97 97	W W Val Div 1st g 4s. 1940 J - J
Consol gold 5s 1945 Chatt Div pur money g 4s 1951 Mae & Nor Div lat g 5s _ 1946	M-N J-D J-J	8514 91 5518 79 8712 90	90 Feb '18 78 Aug '17 103 Mar'17		8813 90	Cin 8 & Ci cons 1 at g 5a. 1923 J + J 86 <sup>3</sup> 5 102 <sup>1</sup> 5 Jan '17 Cin 6 & Ci cons 1 at g 5a. 1923 J + J 86 <sup>3</sup> 5 102 <sup>1</sup> 5 Jan '17
Mid Ga & Ati Div 5a 1947 Mobile Div ist g 5a	J - J J - J M - N	8914	97% June'17 1041g Apr '17 90 Aug '17			Ind B & W lat pret 4a. 1940 A - O 04 04 July 08 O Ind & W lat pret 5a. 41038 O - J Peoria & East Lat cons 4a 1940 A - O 46 47 4773 May 18 47 5
to reacte in or can corn on		10312 104	$     \begin{array}{cccc}       103 & 103 t_2 \\       102 & 102     \end{array} $	1 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Income 4a         1990         Apr         12         20         12%         Dee 17         17           Cleve Short L List gu 456         1061         A - O         90         Sale         90         0         3         83         90           Col Midland List guid 4a         1947         J         5%         7         8         Jun 18         6         6
Registered	1-1	98 <sup>1</sup> 2 99	9812 9812		00.7 9993	
mt of N J gen'i gold 5a1957 Registered A1957 Am Dock & Imp gu 5s1931 Leh & Hud Riv gen gu 551931 N Y & Long Br gen g 451941 at Vermont lat gu g 4s1940 at Vermont lat gu g 4s1940	1011MQ	$\begin{array}{c}98^{1}g & 99\\100 & 101^{1}4\\92 & \\65 & 70\end{array}$	100 June'13 10012 Jan '13 65 Jan '18		65 65	Trust Co certifis of deposit.         512         632         544         Mar18         74,8           Colorado & Sou 1st g 4s.         1929         F - A         S43         Sale         S4         S44         10         S25,8           Refund & Ext 4s.         1929         F - A         S43         Sale         S4         S44         10         S25,8           Refund & Ext 4s.         103         S07         S07         11         86         7
ent of N J gen'igold 5a 1937 Registered	JOJJNOJNE JOJJNOJNE	98 <sup>1</sup> 2 99 100 10114 92 05 70 80 87 96 9713	100 June'13 1001 <sub>2</sub> Jan '13 65 Jan '18 91 Aug '17 97 97'1 1041 <sub>2</sub> Jan '17		65 65 9514 10018	Trust Co certifis of deposit.         512         612         544         Mar 18         544         S45         S46         S47         S47 <th< td=""></th<>
ant of N J gen'i gold 5a 1937 Registered	JQJJMQJMWMMP	9512 99 100 10114 92 05 70 80 87 96 9712 96 7524 Bale	100 June'13 100 <sup>1</sup> 2 Jan '13 65 Jan '18 91 Aug '17 97 97 <sup>1</sup> 4		65 65 95 <sup>1</sup> 4 100 <sup>1</sup> 4 72 75 <sup>3</sup> 4 65 <sup>1</sup> 2 73	Trust Co certifs of deposit.         512         612         514         Mar'18         554         564         Mar'18         554         564         Mar'18         554         566         566         566         566         566         566         567         561         667         566         667         567

\*No price Friday: latest this week. & Due Jan. & Due April, & Due May. & Due June. & Due July. & Due Aug. & Due Oet. & Due Nov. & Due Dee + Option sale.

## MAR. 16 1918.]

New York Bond Record-Continued-Page 2

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BONDS	Interest	Price	Week's	Bonda	Range	BONDS	Period	Price	Week's	at la	Range
N. Y. STOCK EXCHANGE Week ending March 15	Per	Friday March 15 Bid Auk	Range or Last Sale		Since Jan. 1. Low High	N. Y. STOCK EXCHANGE Week ending Marsh 15	-	Friday March 15 Bid Ask	Range or Last Sale	N Bonds	Low High
Delaware & Hudson- Ist lien equip g 435s	J - J M-N	$\begin{array}{cccc} 934 & 94 \\ 82 & 88 \\ 86 & 88 \end{array}$	9314 Feb '18 8134 861 8612 Mar'18	6	9314 0314 8134 8612 8612 90	Leb V Term Ry 1st gu g 5s. 194 Registered 104 Leb Val Coal Co 1st gu g 5s.193 Registered 102	LA-0	Des. 100	102 Mar'18 113 Mar'17 964 100 105 Oct '13		102 102 964 101
1st & rof 4s	A-ONJ-J	70 Sale 1004 6412 6512	76 76 1127s Dec '16 647s 651 68 Jan '18	4	74 76 6012 69	Registered 193 1st int reduced to 4s. 193 Leh & N Y 1st guar g 4s. 194 Registered 194 Long laid 1st cons gold 5s. 5193	J - J M- 5 M- 5	80%	87 Apr 17		
Consor sold 4338		0012 140	68 Jan '18 74 Mar'18 49'4 50 37 Aug '17		68 71 74 7634 4814 5112	Long laid iat cons gold 5s. A193 Ist consol gold 4s	100	9184 105 7712 04 8514	9414 Jan '18 9414 June'16 8514 Feb '17		9414 941
List & refunding 58 1955 Bio Gr June List gold 58 1955 Bio Gr June List gold 58 1935 Bio Gr Sou List gold 48 1946 Guaranteed	1 - 1	65 66	614 Apr 11 38 July 12		64 6712	Ferry gold 455	M-8 J-D M-8	98	90 July 17 9914 Oct '00 89 May 17		
Mtge & coll truat 4s A., 1945 Des Moines Un Ry 1st g 5s, 1917 Det & Mack-Ist lien g 4s, 1907	A-O M-N	58	51 Mar'18 9812 Mar'17 82 Dec'10 7512 July'16 7618 Mar'18		51 55	Long fail d ist come gold 5a., A193. Ist comed gold 4aA193. General gold 4a193. Ferry gold 4/4a193. Unified gold 4a194 Debenture gold 5a194 Debenture gold 5a194 Debenture gold 5a193 Quar refunding gold 4a194 Registered	M-N M-8	7378 74 72 7478 70	80 May'17 97 Jan '18 74 74 791 <sub>2</sub> Jan '18 95 Jan '11	1	07 97 72 75 791 <sub>2</sub> 791
Des Moines Un Ry 1st g 55, 1917 Det & Mnek-Ist lien g 4a, 1902 Gold 4a, 1917 Det Riv Tun-Ter Tun 4548 1907 Det Riv Tun-Ter Tun 4548 1907 Duil Missabe & Nor gen 5a, 1947 Duil & IronRange 1st 5a, 1957 Revolutered	J -D M-N J -J	72 76% 950g 102%	994 Dec 17		76% 761	NYARB Ist cold 5a 109	7 3.5 - E	00 1041	10314 Apr '17 9512 Aug '17 100 Aug '15	200	
Dul Sou Shore & Atl g 5s1937	3-3	87	90 Nov'17 105'2 Mar'08 87 Mar'18 104 Jan '17		82 87	Nor Sh B Int con g gu 5s. e193 Louisiana & Ark 1st g 5s. 192 Louisville & Nashy gen 6s. 193 Gold 5s. 193	M-S J-D M-N		93% Jan '18		8714 90 109 1093 9344 933
Eagli Joilet & East Ist g 53, 1941 Eric Ist consol gold 74	M-S M-N M-S	87 102 100 102 73 <sup>1</sup> 2 98 <sup>1</sup> 2 96 <sup>1</sup> 8	101 Jan '15 9812 Mar '17 9618 964	1	101 101 9618 9618	Gold 5s. 193 Unified gold 4s. 1940 Registered 1944 Collateral trust gold 5s. 193 E H & Nash Jar g fa 100	13-1 1M-N	83 10018 99	8378 Mar'18 9658 Jan '17 99 99 10838 July'17	2	8378 881 99 99
8d ext gold 4 5s 1923 Ath ext gold 5s 1920 5th ext gold 4s 1924	M- B A-0 J-D	9312 100 9514	93)2 Jan '15 90)2 Jaly'17 94% Nov'15	****	931 <u>2</u> 95	E H & Nash Hr Ge. 199 L H & Nash Hr Ge. 191 L Cin & Lex gold 445. 103 N O & M 1st gold 6a. 193 2d gold 6a. 193 Paducah & Mem Dir 4a. 1944 Bt Louis Div ist gold 66. 192 2d and 3a	M-N	8614 9444 102 112 921g	98 Sept'17 106 Aug '17	****	
N Y L E & W Ist g fd 7s. 1920 Eric 1st cons g 4s prior 1990 Registered 1990	M-5	0714 6512 66 51% Sale	1071g Dec '10 051g 06 84 Dec '10 510s 520	19	6512 60 4912 5714	Paducali & Mem Div 4s., 1946 Bt Louis Div 1st gold 6s., 192 2d gold 3s., 198	F - A M - B M - 8	$     \begin{array}{ccc}       71 & 83 \\       100 & 5814 \\       50 & 5814     \end{array} $	9012 Apr '12 10018 Jan '18 58 5814 7718 Mar'18		10015 1001 58 581
arile 1et cons y de prior 1994 Registered	J- J F- A	76 84 451g Sale	5112 521 73 June'10 76 76 4314 453	1 13	7514 76 42 480a	2d gold 3s	J - D M - S	7114 78 9515 10056 71 2876	1051a Ang '17	****	77 79
do Series B	A-0 A-0 M-N	4512 Sale 5012 Sale 8612 9012	40 451	40 	421+ 40	Lax & East 1st 50-yr 5s gu 196 La: N & M & M 1st v Alex 194	A-O	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Sta MAP17	Section 1.	914 93
Clev & Mahon Vall g 5s. 1933 Erle & Jersey 1st s f 6s. 1955 Génessee River 1st s f fs. 1955 Long Dock consol g 6s. 1936	1-1	102 97%	103 July'12 10384 Aug '12 11059 Nov'12			L & N-South M Joint 4g. 195 Registered	5 3 - 1	871g 971g 821g	95 Feb '05 964 Jan '18 97% May'16		964 964
Coal & RR 1st cur gu 6s123 Coal & RR 1st cur gu 6s.1932 Dock & Impi 1st ext 5s1943 N Y & Green L gu g 5s1946 W Y Susq & W 1st ref 5s.1937 20d curd 41/2		the print of the lot of the	103 Jan '18		103 103 85 85	8 & N Ala com gu g 5s	F-A	051 100	99 Oct '17		1031g 1021
<ul> <li>Y Sung &amp; W Int ref 5a, 1937</li> <li>2d gold 414a, 1937</li> <li>General gold 5a, 1940</li> <li>Terminal 1at gold 5a, 1943</li> </ul>	J-J F-A	6172	1021g July 17 85 Jan '19 74% Feb '19 10014 Dec '00 74 Nov'17		85 85 74 75	L & Jeff Bdge Co stt s 4s 194 Manila RB-Sou lines 4s 195 Mex Internat ist cons g 4s 197 Stamped guaranteed 197	M-N M-S M-S		77 Mar 10 75 Nov 10		
Wilk & East Ist gu g 5s. 1942	J -D	-00	105 Jan '17 109 Jan '17 62 Feb '18 2312 Jan '17		62 62	Mex Internat int cons g 4a. 197 Blamped guaranteed	5 J - D 7 J - D	108	0112 June'17 104 Feb '18		101 104
Ev & Ind 1st cons gu g 6s 1926 Evansv & T H Ist cons 6s 1921 Ist general gold 5s	J - J A - O	94 97 504	97 Nov'12 8512 Jupe'12 108 Nov'11			Tat & paranding moth in This	102-10	th Sala	103% Oct '18 74 Nov'17 42 44 40 42	-17	41 44
Ist general gold 5a	A-0	9512	95 June'12 55 Dec '12 92 Aug '10			Ref & ext 50-yr 50 Ser A. 1967 Des M & Ft D Jet gu 4a. 1933 Iowa Central 1st gold 5a. 1953 Refunding gold 4s. 1953 MSt P & S3 M cong 4 sint gu 1933 Jet Chic Tores at 4a.	J - J 8 J - D 1 M - 9	8018 S414 4418 Sale	60 Feb '15 501a Feb '15 4214 447 851* Mar'15		40 46 7534 804 4158 401
Ft Worth & Hu Gr 1st g 4s. 1923 Galv Hous & Hen 1st 5s	J - J	92 8ale	56 <sup>1</sup> 2 Oct '13 85 <sup>3</sup> 2 June'10 92 92 <sup>5</sup>	1 202	92 944	M St P & S3 M cong 4aint gu. 193 Jat Chie Term s f 4s 194 M S S M & A 1st g 4a int gu. 2s Mississippi Central Tei 5s 194 Missouri Kansas & Teras-	8 J - J I M-N J - J	8318 56	92 Jan '17 851a Nov'17	****	8312 861
St Pant M & Man da 103	1526	8812 89 8714	92'2 Jan '18 88 Feb '18 96 June'10 80'8 Mar'18		921: 9314 8612 89 8613 8618	Missiasippi Central Ist 55	1 - 1 J - D	61 62 33 40	95 Deg '16 604 614 33 33	11	601g 621
Ist consol gold 6s	1 - 1	107 113 $991_8 55$ 93 94	111 Aug '17 118 Apr '17	****		let gold 4s. 1999 2d gold 4s. 1999 1st ext gold 6s. 1944 1at & refunding 4s. 2009 Gen sinking fund 4 jss. 1933 5t Louis Div 1st ref g 4s. 2000 Dall 4 Wace 1st ref s 4s. 2001	M-N M-S	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	33 33 32's Nov'17 45's Dec '17 32 Jan '18		83 35 27 34
Mont ext lat gold 4s	D	85 <sup>1</sup> 8 99 8178 83 8078 89	9358 Mar'18 10212 May'10 8178 8179 9572 Mar'10 8512 Nov'17 8058 Dec '17	2	8112 8178	Han City & Pas let g 4s., 1990	F-A	70	40 Nov'16 69 <sup>1</sup> 2 Apr '17 58 Jan '18	1000	
			103% Jan 17			Mo K & E Ist gu g 5s	M-N	58 53 Sale	40's Nov'17 55's Dec '17 53 53 51 Dec '16		49 567
Mont C Iat gu e 6a	1 - 1 1 - D	92 <sup>1</sup> 2 92	9912 Oct '17 1098, Aug '16			Miseouri Pacific (reorg Co)	DA- B	827g Sale	49 Jan '18 827a 827a		40 40
Debenture offs "B" Guif & S I lat ref & t g 5s01052 Hocking Val 1st cons g 4)45.1999	1 6 1	01: 01: 01: 01: 741: 771: 757: 78	78 Feb '78		78 83	Int & refunding 5a		90% Sale 86 90 57% Bale	90% 90% 90% 90 Feb 18 5712 58 9912 Mar'18	7	0015 92 8912 00 6514 5934
Col & H V Ist ext g 4s	A - 0	671 871 704	824 Aug '17 75 Feb '18	****	7518 78 671g 75	list & ref conv 5s 1950	M- 5	00%	60 July'17 60'2 Apr '17 82 Apr '17		981g 991g
Houston Belt & Term 1st 68, 1937 Hilhols Central 1st gold 48, 1951 Registered 1951	3-3	8712 95 93 76 90	87 Mar'18 92 Bept'17		87 95	3d 7s extended at 4%	10.000	60	100 Feb '13 9712 Dec '13	10055/04	79 80
lat gold 3 ½	J - J A-0	76 90 5618 81 5818	78% Dec '17 84 Nov'15 80 June'17	and the second		2d extended gold 5s1938 Bt L Ir M & S gen con g 5s.1931 Gen con stamp gu 5s1931 Unlifed & ref gold 4s1926		9212 9318 9058 9414	100 <sup>4</sup> 4 Apr '17 9414 9414 102 July '14	i	901s 951
Registered 1951 Collatoral tract and 4 1952	M- 8	77 81	80 July 09 7814 781	Contraction of the local sectors of the local secto	74 7814	Registered	J-JN-N	731g Sala 68 Bale	731g 74 807a Oct '17 68 681g 78 Sept'15	12	721 <sub>2</sub> 75 68 71
Int refunding te	M-N J - J	6514 8184 Sale 70 71	954 Sep '12 814 814 70 70	11	79 83 70 70	Ist ext gold 6sb1927 General gold 4sb1927	Q-1	004	10112 Mar'18 109 Feb '16 68 July '17		1011: 1011
L N O & Texas gold 4s 1953 Registered	M-N J-D	74)a 7012 7112 84 72 79 55	7612 7612 72 Feb '18 89 Apr '17 74 Feb '14 71 Feb '18	A CONTRACTOR OF	74 761g 72 72	Montgomery Div Int g 5a, 1947 St Louis Div 5a, 1927 St L & Cairo guar g 4a, 1931 Nashv Chatt & St L Jut 5a, 1923 Langer Branch Lit 5a, 1923	F - A J - D J - J	$ \begin{array}{c} 71 \\ 87 \\ 711_8 \\ 85 \\ 101 \\ 1031_2 \end{array} $	93 July 17 90 Aug 17		
Registered 1063	1 - 1	9818	71 Feb '18 83 Aug '12 192 June'16	a ninini	71 71	Nat Grand Man and the Aler 1020		101 10312 9716 10214 30	1104 Mar 17 30 May 17		98 101
Middle Div reg 5s. 1921 Omaha Div 1at gold 3s. 1951 St Louis Div & Term g 3s. 1951 Gold 334s. 1951	F - A J - J J - J	00 70 62 66 62 <sup>1</sup> 8 83 <sup>1</sup> 4	721z Jan '17 62 Feb '18 63 Feb '18	****	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Guaranteed general 4a. 1977 Nat of Mes prior Hen 4 Mar. 1926 Int consol 4a. 1961 N O Mob & Chio Int ref 5a. 1960 New Orleans There 1at 1965	J - J A - O J - J		35 Aug '16 967a Feb '13 30 Oct '10 59 Dec '16		
Gold 314 at Fermi g 38, 1951 Registered 1951 Springf Div 1st g 314s1951 Western lines 1st g 4s1951	J - J J - J F - A	611 <sub>8</sub> -791 <sub>8</sub> 79	80 June'16 805 Nov'16 79 Mar'18 92 Nov'10		79 79	NO Tex & Mexico 1st 6a. 1925 Non-cum income 5s A 1985		60 63 931 <sub>2</sub> 94 4814 50	62 <sup>3</sup> t Feb '18 94 Mar'18 48 48		60 63 92 9414 40 48
Registered 1061 1061 Bettev & Car Ist 6s. 1923 Carb & Shaw let gold 4s. 1932 Chie Bt L & N O gold 5s. 1951 Registered 1061	J-D M-8 J-D	97	117's May'10 90 Jan '17 97 Mar'18	****	97 98	New York Central RE- Conv deb da. 1935 Consol 4s Series A. 1998 Ref & hap 41/s "A" 2013 New York Cent & Hud Riv-		931 <u>s</u> Sale 70 723 833 <sub>8</sub>	931a 934 731a Mar'18 84's Mar'18	73	921a 941a 73 7444 80 841a
Boundard W N O gold 5s. 1050 Bogiatered 1981 Gold 34s	1-00	6218	114 Feb '11 90 Oct '09					71 Sale	71 72 74 Sept'17	12	71 7414
St Louis Son 1st my a da 1001	31.6	8514 8612 6814 90 7938	8514 8512 7014 Nov'17 65 Nov'17 80 Feb '18		8518 91	Registered 1997 Debenture gold 4s 1934 Registered 1934 Lake Shore coll g 334s 1998	m - N	764 Sale 651 671: 6448	76 <sup>1</sup> 4 77 92 Dec '16 64 Mar'18	14	7614 79 61 65%
Ind III & Iowa Ist gt a 1930 Int & Great Nor Ist g 4a 1950 James Frank & Clear 1st 4a. 1959 Kansas City Bou Ist gold 3a. 1950 Revisitered	J-J M-N J-D	72% 98 91% 94% 75% 90	89 Apr '17 92 Mar'18 821/2 June'17		80 80 90 92	Registered	F-A F-A	62 63 <sup>4</sup> 4	6734 Bept'17 6334 Mar'18 75 Mar'17		6211 6878
Ransas Olty Bou Ist gold 3s_1950 RegisteredApr 1950 Ref & impt 6sApr 1950	A-001	5812 69 7414 Sala	63 Oct '00 7414 745	19	58 611g 73% 77	Beech Creek Ist un a As 1926	10.000001	7912	961 Apr 17 954 Nov'16 104 May 16		
Kansaa City Hou Ins gold 3s. 1950 Ragistered	1-1	$     \begin{array}{cccc}       72 & 75{}^{1}_{6} \\       85 & 92 \\       81 \\     \end{array} $	75 7518 92 92 805 Feb '17	8 4	7478 78 78 92	Registered 1936 2d guar gold 5s	12 - 21		89 Nov'16		
Lehigh Val (Pa) cons g 4s_2003	88-72	73 85 871 <sub>8</sub> Sale 831 <sub>8</sub> 93 78 83	8978 Mar'17 8718 8718 89 Oct '17 80 Oct '17	i	8718 944	Gouv & Oswe int gu g 5s. 1942 Moh & Mal Int gu g 4s 1991 N J June R guar let 4s 1986 N V & Naclam e Sida	M-S	7634	94 Mar'16 8914 Peb '16 80 May'17		
General cons 434s 2003	M-N	78 83 871# 971#	87'a Mar'18		8718 0012	N Y & Harlem g 3)482000 N Y & Northern 1st g 5s.1923	A-0	70	80 May 17 101 June 17		

\* No price Friday; latest bid and asked this week. & Due Jan. & Due Feb. & Due June. & Due July. . Due Oct. & Option sale.

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New York Bond Record—Continued—Page 3 [Vol. 106.

BONDS N. Y. BTOCK EXCHANGE Week ending March 15	Price Friday March 15	Wsek's Range or Last Sale	Bonda Sold	Range Since Jan. 1.	BONDS N. Y. STOCK EXCHANCE Week ending March 15	Interest Period	Price Friday March 15	Week's Range or Lass Sale	Bonda Sold	Range Since Jan. 1.
N Y Cent & H R RR (Coa.) — N Y & Pu Lat cong gi g 4a 1993 A - Pine Creek reg guar 6a1932 J -	0 6878	Low High 7334 Jan '18 113 May'15	10000	Low High 7218 7334	P C C & St L (Con.) Series G 4s guar	E - A	861s 96	91 Nov'17 9218 Oct '17		Low High
E W & O con 1st ext 5s A1932 A - E W & O T R 1st gu g 5s 1918 M-	0 08 084	1 98 98		98 9814	C St L & P 1st cons g 58 1932 Peorla & Pekin Un 1st 69 g 1921	Q - F	10012	1013s Dec '17 100 June'17 87 Mar '16		
Rutland 1st con g 4)4s1941 J - Og & L Cham 1st gu 4a g1948 J - Rut-Ganada 1st gu g 4s.1949 J -	J 63 Sale	63 63 70 Jan '18	1	63 63 70 70	2d gold 4548	;;	S0% Sale 65 Sale 50	80% 81 65 65 42 Feb '17	37	80 82 621 <sub>2</sub> 65
St Lawr & Adir 1st g 5a. 1996 J - 2d gold 6s. 1996 A - Utica & Bik Riv gu g 4s. 1922 J - Lake Store sold 3/5s. 1997 J - Begistered	0 8918 98 D 721: 731	101 Nov'16 103 Nov'16 9712 July'16 73 Mar'18		72 7578	Pitta Sh & L E 1st g 5s1940 1st cousol gold 5s1943 Reading Co gen gold 4s1997	A - 0 J - J	96 96 831 <sub>8</sub> Sale	99 Jan '18 974 Dec '17 83 84	16	99 99 83 86
Registered 1997 J Debenture gold 4a 1925 M-	5 85		1 1	7212 7212	Registered	1.000	75 <sup>1</sup> 8 83 81 <sup>1</sup> 4 84	8812 Oct '17 8314 Mar'18		8314 86
		8312 Nov'17			Bt Jos & Gr Ial Iat g 4a 1947 St Louis & Ban Fran (reorg Co)- Prior Lien ser A 4a		63 6578 5734 Sale	60 Dec '17 574 551g	10001	5512 61
Mahon C'I RR lat 5s	JI 100-3	103 May'17 130's Jan '09 123'4 Mar'12	1		Cum adjust ser A 6s1950	A-0	701: Sale 661: Sale 484: Sale	70 71 66 67 48% 4972	47 48 28	$\begin{array}{cccc} 66 & 743_2 \\ 60 & 673_4 \\ 46 & 51 \end{array}$
McKees & B V 1st g 6s. 1934 J McKees & B V 1st g 6s. 1918 J McKees & B M 1st g 6s. 1918 J McKees & B M 1st g 6s. 1931 M Registered 1931 Q	B SS4 8 S54 92	9912 Aug '17 105 July'10			Locome series A 6s	1 - 1	$     \begin{array}{ccccccccccccccccccccccccccccccccc$	1014 1014 95 Feb '18		10114 10114 95 9514
Registered1940 J -	1				Bouthw Div 1st g 5s 1947 K C Ft B & M cons g 6s 1928 K C Ft S & M Ry ref g 4s. 1938	A-0 M-N	1001: 103 621: Sale	90 May'17 100 <sup>1</sup> 4 101 62 <sup>1</sup> 8 64		10014 10212 0218 69
J L & S 1st gold 3 ise 1951 M- 1st gold 3 is	O 7212 74	7978 July'17 74 Mar'18		7312 8012 8012 82	K C & M R & B 1st gn 5s. 1929 Bt L B W 1st g 4s bond etfs. 1980 2d g 4s income bond offs. p1980	M-N		501± Jan '18		66 6812 5012 5012
N Y Chic & St L lat g 4a. 1937 A - Registered	0 78 N 60 63	85 Nov 13 61 61	5	61 63 <sup>1</sup> 2 76 <sup>7</sup> 8 80	Consol gold 4s	J - J J - D	6013 6112 5412 Sale	54 5412 981a Jan '14	5	60 64 54 591g
West Shore 1st is guar	J 7312 78	4 79 79 74 <sup>1</sup> 2 74 <sup>3</sup> 100 <sup>1</sup> 2 Jan '17 98 <sup>3</sup> 8 July '17	1	7312 7412	BA&APABI Ist gu g 4s 1943	1 - 1	5912 Sale	5912 5012 10013 Feb '17 78 May'17	6	5914 601s
Equip trust 4 1/4 1919-1925 J - N T Connect 1at gu 4 1/4 A 1953 F - N Y N H & Hartford-	A 7913 841		š - •	8678 88	Saaboard Air Line g 4a	A - 0 F - A	7112 Sale 5038 Sale 5238 5234	7112 7112 5014 5012 5212 5234	1 45 25	$\begin{array}{cccc} 70 & 711_8 \\ 491_2 & 553_4 \\ 521_2 & 561_4 \end{array}$
Non-conv deben 4s 1947 M- Non-conv deben 334s 1947 M- Non-conv deben 334s 1954 A-	0 55	50 Oct '17 520 Nov'17 52 Feb '17		52 52	Atl Birm 30-yr 1st g 4s e1933 Car Cent 1st con g 4s		76 9753 9954	75 Mar'18 77 Jan '18	****	73 75 77 77
Non-conv deben 48 1955 J - Mon-conv deben 48 1956 M- Conv debenture 3348 1956 J -	J 44	8 5612 Nov'17 46 Dec '17	7	834 80	Ist land gr ext g 5s	1.4 - 1	90 9212 91 1001a	101 Dec '15 1034 Dec '16		
Conv debenture 6s	J	50 Oct '1' 91/2 Jan '1:	2		Ga Car & No 1st gu g 5s. 1926 Beab & Roan 1st 5s		92 921 96	97 Sept'17 95 Oct '17	++++	
Non-conv deben 4s1958 J - Non-conv deben 4s1956 A - Non-conv deben 4s1956 J - Barlem R-Pt Ches 1st 4s.1954 M -	0				Cold 44 (Cont Dag only 5104)	J - D	774 Sale	72 7258 90 Feb '14 77 7715		73 76
Cent New Eng 1st gu 4s. 1955 F -	3 733	77'4 Aug '1' 79'4 Dec '1' 4 74 Apr '1'			Registered         1946           20-year conv 4s         1946           20-year conv 5s         1034           Cent Pao 1st ref gu g 4s         1946           Registered         1946	J-D F-A	9212 Sale S015 Sale	92 934 7934 8018 8712 Sept'16	97	8618 9314 78 82
Housatonic R cons g 5s 1930 M- Naugatuck RR 1at 4s 1954 M-	N	1051g May'll 87 July'l	A		Reglatered	J - D A - O	86 88 70 7184	8718 Feb '18		8612 88 71 721g
N Y Froy & Boston 4s1942 A NYW cheak B 1st ser I 4569 '60 J N H & Derby cons cy 531918 M Boston Terminal 1st 4s1939 A	1 46 47 N	- 83 Aug '13 4514 461 107 Aug '0	2 32	45 4912	2d exten 5s guar	J - J M-N M-N	80 95	964 Jan '18 1004 Jan '16 994 Apr '17		9634 9634
New England cons 5s	3	70 Sept'1	7		Lat guar 6a red	M-N J-J		100 Oct '10 10312 Aug '17	1020	87 87
Providence Term 1st 4a 1956 M-	8 68	- 9078 Dec '1	3		Waco & N W div 1st g ds '3 A & N W 1st gu g 5s		10034	87 Jan '18 10912 Nov'15 10112 Dec '16 10014 Oct '17		
<ul> <li>W &amp; Con East 1st 45/g1943 J -</li> <li>N Y O &amp; W ret lat g 4sg1992 M- Registered \$5,000 onlyg1992 M-</li> </ul>	8 68	9212 June'1	2	64 0818	181 9010 08 1929	1.2	100 1045	100's Dec '17 105 Jan '16 102's Oct '17 964 Feb '18	1000500	
General 4a	A 60 034	2 6312 631 9 9658 Aug '1	2 1	60 64	No of Cal guar g 5e		98	964 Feb '18 10712 Sept'16 9312 Aug '17		93% 9612
Improvement & ext g ds. 1934 F - New River 1st gold ds 1932 A -	A 1021+ 106	122 Nov'l	8	011. 98	Bo Pac Coast 1st gu 4s g., 193 San Fran Termi 1st 4s., 1950 Ter & N O con gold 5s., 1940 Bo Pao RR 1st ref 4s., 1950	A - 0	90 76 85 783 Sale	76 Mar'18	41	76 8113 7812 8238
Registered1996 A Div'l Ist lien & gen g 4s_1944 J	7578 Sale	8214 83 9418 Dec '1 7578 757	8 2		Bouthern-Ist cons g 5s199-	1 - 1	7834 Sale 91 92 95 6013 Sale	1004 Aug '10	5	9014 9314
10-25-year conv 4a	\$ 105 110	_ 105's Feb '1	7	10514 10512	Develop & gen 4a Ber A. 1955 Mob & Ohlo coll tr g 4g. 193 Mem Div 1at g 434-5a. 199	M- 8	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	60% 61 68 Feb '18 87 Jan '18 67 67 102% Sept'10	3	68 6812 87 87 67 6912
Pocah C & C joint 4s1941 J O C & T 1st guar gold 5s1922 J Belo V & N E 1st gu g 4s1989 M	J 974 N 7518	- 103 Sept'l	7	8314 8518	St Louis div 1st g 4s	1 - 1		1023 Sept'10 873 Mar'18 90 July'17		8778 8778
		1 5718 571	7	7975 8434 57 6112	Atl & Char A L 1st A 435 194 1st 30-yr 5s cer B	1 J - J 8 J - J	0214 04 70	94 94 70 <sup>1</sup> 4 70 <sup>1</sup> 81 <sup>1</sup> 2 Mar'10		$   \begin{array}{cccc}     91 & 95 \\     7014 & 7014   \end{array} $
And Faching Proto men 2 and 1097 (2) Registered 1007 (2) Registered 2007 (2) Registered 20	F 5218 59 7134 89 A 101 109	4 91% May'1 102 Feb '1	8	103 10278	ETVo & Co Ding to 103	01.1	-06 -07	75 Feb '11 9618 Dec '11 9712 Mar'15	1	0712 0712
lat contoi gold 4a 1988 J	D 6338 85	- 10312 Sept'1 107 Oct '1 3878 Mar'1 3612 Dec '1	6 7 		Con 1st gold 5s	8 M- 8 6 A - 0	51	09 July'17	1	51 63
Nor Pao Term Co 1st g 6s. 1948 Q Dregon-Wash lat & rat 4s 1961 4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	110% Oct '1	7	71 75	Mob & Rie prior tion g 5a 194	61-1	85 95	103 Dec '1' 953g Feb '1' 106 Sept'1' 68 Jan '1'	Hanna	98 <sup>5</sup> a 100 68 68
Paducab & Ills Lat a f 4)5a. 1955 J	1 100	100's Feb '1 09's July '1	877	90 00	Mortgage gold 4a	81 M - W	The sector was in the sector of	95 Jan '11 73 Sept'12 97 Dec '12	3	95 95
Consol gold 5a	S 91%	4 874 Mar'1	8	874 90	So Car & Ga 1st g 5s	1 M- E		10212 June'l 10318 Aug 'le 10112 Dec 'le	1	
Pennayiyania iku ing 4a. 1923         1923           Consol gold 5a. 1913         1913           Consol gold 5a. 1943         1943           Consol gold 4a. 1948         1965           Consol 415a. 1948         1900           Consol 415a. 1943         1900           Consol 416a. 1943         1900	A 8912 Bals 8 86 88	8 894 89 12 8912 Nov'l	7 13	4 89 92				94 Feb '11 105 Mar'1' 72'2 Jan '1	5	94 94 7212 721
		- 92 Aug 1	7		Tat cons50-year 58195 W O & W 1st cy gu 4s192 Spokane Internat 1st g 5s195 Ter A of St L 1st g 15s193 Jat con guid 55193	4 F - A	781g 05	937s Mar'1 95% Mar'1	7	
Sunbury & Lewis 1at g 4s. 1936 J UNJER & Cangen 4s1944 M Pennsylvania Co- Guar 1at gold 4½s1921 J	8 84	- 92 Dec 1			Ist con gold 5s.         1894-194           Gen ratund a 1 g 4a.         195           St L M Bridge Ter gu g 5s 193	43-4	90 821 1011	95 Feb '1 82 Jan '1	8	95 95 82 8214
finar 3 Ma coll troat row A 1037 M	5 75	9434 Nov'l 87 Feb 'l	7	1 97 98	2d gold inc 5s200	0 Mai	40 70	851a 851 4614 Feb '1	8 1	83 86 46 <sup>1</sup> 8 46 <sup>1</sup> 8
Guar 3 ½ s coll trust ger B, 1041 F Guar 3 ½ s trust otts C 1942 J Guar 3 ½ s trust otts D 1944 J Guar 15-25-year gold 4s. 1031 A	A 73 D 74 D 721s 83	18 374 Dec '1	6	70 70	La Div B L lat g 5s		The second local li	89 Apr 1 106 <sup>1</sup> z Nov'0 93 Jan 1 100 Jan 1	0	90 93
		30 1163/1	7		General gold 5a	6 J -D	651g 75 91	90 Feb '1' 70 Nov'1 913 Dec '1	7	
Cin Leb & Nor gu 4 g 1942 M Cl & Mar lat gu g 4 3 4 1945 M Cl & P gen gu 4 3 4 ser A . 1942 J Serier B	N 92 J 8912 O 8912	_ 92% Dec '1	3	A REAL PROPERTY.	W Min W & N W Ist gn 6e129 Tol & O C 1st gn 5a	111	35 50	52 Aug '1' 50 Feb '1' 50 50	8	80 80 50 53
Int reduced to 314s. 1942 A Beries C 314s. 1948 M Series D 314s. 1950 F	0 80 <sup>1</sup> s N 80 <sup>5</sup> s A 80 <sup>5</sup> s	- 9614 Feb '1 301a Oct '1	2		Coll tr 4s g Ser A	7 17 - A 6 J - D	87	18% Mar'0 S0 Apr'1	0	
Beries C 3148	3 75 7302 84 99	- 90% July'1 99 Mar'1	7 mars		Int refund g da	2 A - 0	87 Sala	58 Sept'1 8612 871	7	8612 80 80 80
Pitta Y & Ash 1st cons 5a, 1927 M	N 9514	- 93 May'i 93 May'i 984 Apt 'i	4		Registered 194 20-year cony 4a	7 J - J 7 J - J 8 M- F	844 Sale 79 Sale	8414 85 78% 79%	31	84 8712 7512 814
Berles B 414s	J 8018 92 5 75 0 914	92 Dec 1	7		Ore RR & Nav con g 4s. 194 Ore Short Line 1st g 6s. 102 Int consol g 5s. 194	8 J - D 2 F - A 6 J - J	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1 8212 Feb '1 100% 100%	9	80 821 10058 154 9414 9713
Series C guar 1942 A	M 914 99	92 Dec'l 99 June'l	7		Jet contail 55 500-104 Guar refund 48-104 Utat e for sold 54-104 Ist extended 48-103 Vandalia cons 54 Ber A-105 Consols 4 Series B-105	0 J - L 6 J - J 3 J - J	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	8178 820 08 Dec '1 80 Feb '1	78	817 <sub>8</sub> 85 89 89
Heries D. 4s guar	A 87 Sal	0 87 87		i 87 87	Vandalia cons g 4s Ber A	5 P - A	80% - 92	80 Jan 'I 8138 June'I	8	80 80

Series & gunt 4s gold ..., 1953 J - D 80's ..... 90's May 17 .... Consols 4 Series B..... 1957 M-N 80'4 92 Sta Juni 17 .....

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					d-Concluded-Pa	~				
BONDS N. Y. STOCK EXCHANGE Week ending March 15	Price Friday March 15	Week's Range or Last Sale	Bunda Sold	Range Since Jan, 1.	BONDS N. Y. STOCK EXCHANGE Week ending March 15	Interest Period	Price Friday March 15	Week's Range or Last Sale	Bonda Sold	Range Since Jan. 1.
ra Orus & P Lat gu 4/48. 1934 J - J zghian lat 58 feries A	921 941 8534 857 90 9838	35 Bept'17 8918 90 8 9212 9418	2222	Low High 80% 93 92% 93% 85 86% 98% 100%	Miscollarisous Adams Ex coll Ir g 4s	M-S M-S J-D A-O	Bid Ask 	Low High 64 Mar'18 19 19 19 20 8474 85 90 Feb '18 93 93 82 Feb '18	132	Loio H49 64 64 1814 261 19 26 84 871 90 90 897s 93 82 83
Der Moines Div 1st g 4a. 1939 J - Om Div 1st g 314a. 1941 A - C Tol & Ch Div 1st g 4a. 1941 M - 1 ach Termi 1st gur 314a. 1945 F - A lat 40-yr gura 4a. 1945 F - A ent Maryland 1st g 5a. 1952 A - C ent Maryland 1st g 5a. 1953 A - C ent N Y & Pa 1st g 5a. 1937 J - Gen gold 4a. 1937 J -	80 85 59% Sale 99 1044 65 70	2 75 Apr '12 2 75 Apr '17 84'4 Jan '17 2 76 Dec '17 55 Dec '17 59'8 60'8		58 611g 99 99	Consol 54	A-O	80 85 76 60 106 Sale	80 Feb '18 77 Mar'18 105% 1064	16 3 17 15	80 841 74 79 103 1071 6614 90 102% 1077
$\begin{array}{llllllllllllllllllllllllllllllllllll$	81 98 98 98 98 98 98 60 65 63 63 60 85	2 81 8114 10054 Apr '17 100 Feb '17 4 100 Feb '17 4 9953 Mar'17 2 60 60 8 85 May'17		7914 84 60 60 72 72 <sup>3</sup> 8	Stamped	M-N J-J J-J J-J F-A	9154 9634 89 9118 9214 Sale 8958 Sale 8978	96 96 93 Feb '18 9214 93 88 <sup>3</sup> 4 90 <sup>1</sup> 2 90 July'17 83 Apr '14 94 June'16 66 Mar'18 97 Mar'18	2 117 117 117	01 96 03 94 9014 95 8614 92 66 66 97 97
Bup & Dui div & term lat is '86 M - D Street Railway rooklyn Rapid Tran & 60. 1945 A - 6 Fordar Secured notes 50. 1945 B - 6 Fyran Secured notes 50. 1948 J Bk Q Co & S con rug 56. 1941 J Bk Q Co & S con rug 56. 1941 M - 7 Bklyn Q Co & 9 let 56 1945 F - 6 Bitmored guar 4-56 1950 F - 6 Bitmored guar 4-56 1950 F - 6 Bitmore 7 let 36. 1950 F	744 754 82 Sale 651 <sub>2</sub> Sale 94 Sale 94 Sale	82 82 65'3 68'3 94 95'3 94 Oct '17 80 May'12 2 101 May'13 80 80'a	27 29	73 7618 7973 8312 05 69 9373 9714 80 8712	Ref & gen 6s	A - O M - N F - A M - N J - J	864 867 863 904 95 8112 82 92 93 88	1051g Oct '16 801g Oct '17 8014 87 8712 8719 84 June'17 81 82 93 Mar'18 10312 Jan '14 95 <sup>5</sup> g 961g		86 87 80 87 7312 82 88 93 9378 90
Biamped guar 4-56	83% 85 85 85 80 701	73 Sept'17 78 July'17 70 Aug'17 84 85 100% Feb'17 100% Apr'17 2 68 Feb'18 84 Jan'14	0	811 <sub>2</sub> 861 <sub>2</sub> 08 72	Manufacturing & Industrial Am Ag Chem Int c 5a	A-0 F-A M-S J-J A-0	0.3% Sale 83 87% 100 Sale 86% Sale 97% Sale 117 70 78%	93 94 82 Feb '18 100 100 867 <sub>6</sub> 877 <sub>9</sub> 975 <sub>8</sub> 975 <sub>9</sub> 119 Dec '17 71 Mar'18	4 11 0 16 6	9878 97
Adjust income 6s	1034 Sale 100 5334 Sale 8078 Sale 7334 80 777 80	10 <sup>1</sup> 4 16 <sup>1</sup> 9 100 Feb '17 53 <sup>1</sup> 9 54 1 80 <sup>1</sup> 4 81 <sup>1</sup> 8 80 <sup>1</sup> 2 Feb '18 79 79 85 Feb '18	32 39	1434 1934 53 5712 80 85 70 807	Am Writ Paper 1st a f 5a194 Baidw Loco Works 1st 5a194 Cent Foundry 1st a f 6a193 Cent Leather 20-years g 5a. 192 Consol Tobaceo g 4a193 Corn Frod Ref a f g 5a193 Let 25-year a f 5a193	M-N F-A F-A M-N	54 55 100 Sale 75 80 95 <sup>1</sup> 2 Sale 95 <sup>3</sup> 4 90 97 <sup>3</sup> 4 98 <sup>1</sup> 2 99 <sup>2</sup> 4 100	84 85 100 100 85 Aug 17 953 964 81 Mar'17 975 Feb 18 975 Mar'18 100 Feb 18 7978 805		79 87 991: 100 943: 97 971: 97 95 98 997: 100 75 85
Astropolitik Strongen Ly $\sim$ Cold & 9th Av lat og 26. 1943 J = Cold & 9th Av lat gu g 53. 1993 M Lat Av & P lat gu g 53. 1993 M fet W H El (Chio) lat g 44. 1938 V Inw Else Ry & Lt cons 56. 1993 J Inneap Bi lat cons g 56. 1993 J Inneap Bi lat cons g 56. 1994 J ionstrong Tram lat & rof 53. 1994 J ionstrong V Lt gen 454. 1955 J Y Municip By Isis at 58 A 1966 J Y Rys 184 B E & rof 54. 1966 J	86 50 Sale	80 Sept'17 30 Mar'14 1001g June'17 93 Nov'10 984 Aug'17 971g July'17 79 Aug'17 99 May'17		49 51	Distli See Cor conv 1st g 5g. 1927 E I du Pont Powder 45481937 Ganeral Baking 1st 25-yr 6g. 1937 Gene Electrin deb g 35451943 Debenture 5g	J - J M - N F - A J - J	80 99 7212 734 11212 115	104 May'17 85% Mar'16 74 Mar'18 90% 90% 100 Oot'12 73% 73% 99% Jan'18 99 Jan'18		71 74 9454 91 6515 77 9954 91 98 91 114 11
30-year adl ho 5s	61 68 100 5312 58 30 31	<ul> <li>773 Aug '17</li> <li>881g Nov'10 621g 621g</li> <li>901g Feb '17</li> <li>95 July'17</li> <li>1021g Mar'17 521g Mar'18</li> <li>301g Mar'18</li> </ul>	1	1734 2178 6212 6212 5212 56 2712 3818	58. 105 Lorillard Co (P) 78. 194 86. 195 Mexican Petrol Ltd con 68 A 192 Ist lien & ref 68 aeries C. 192 Nat Ensan & Stpg 1st 68. 193 Nat Ensan & Stpg 1st 68. 193 National Tube 1st 68. 193 N V Att Drake Lie conv 69. 193	ド-A ド-A ド-A 人-O J-D J-N M-N	8984 908 10514 109 105 109 94 971 93 941 <u>2</u> 96	924 Feb '18 95 95		86 9: 111 11 85 9: 914 9: 93 9: 99 100
hird Ave Ry 1st g 5s	929 104 92 104 92 104 92 104 50 58 50 58 50 58 52 55 55 55	92% Feb '18 70 76 56 56 - 34 Oct '08 - 58 Feb '18 58 Oct '17 50 June'17 25 Feb '18	210	56 60 58 60 25 25	Railway Steel Spring Latrobe Fiant Int ef 6m. 192 Interocean P lat is f 6m. 193 Sinolair Oli & Refining- lat a f 78 1920 warring attoch do without warrants attach do without warrants attach diandard Milling is 5e193 The Terns Co conv deb 6s. 193 Union Bag & Paper let 5s. 193 Stamped	J - J A - 0	95 90 Sale 86 S61, 90 931, 99 Sale 89	90 Feb '1	46 31 34	961g 9 86 9 841g 8 88 9 961g 10
Gav and Electric Light Hants G L Co Ist 5 65 1947 J - 1 Wign Un Gas 1st cons 5 53.945 M-7 Unfalo City Gas 1st 5 55 1947 A - Uncin Gas & Exter Ist&rd 58.1956 A - Olumbia Gas 1st 55 1927 J - Olumbia Gas 1st gold 551923 J Olumbia Gas 1st gold 551923 Q	90 95 7712 79 10014 840	- 103 Sept 15 94 Mar 15 54 June 13 9714 Sept 17 7934 80 97 Feb 12 97 Feb 12		94 95 <sup>1</sup> 4 75 <sup>1</sup> 2 80	U B Rushy et I conv dep go Blaz. U B Rushy et I conv dep go Blaz. Int & rei 5e series A	J - D J - D J - D	100 Sale 7712 Sale 9674 Sale 9415 95	2 45 451, 100 1001, 7732 78 96 965 96 Mar'12 9532 96	25 214 13	94 9 90 9 944 9
tonnGalls L&P of Balt 5-yr63 21 M-1 betroit Ofry Gas gold 5a. 1923 J estroit Gas Co nona 1st g 5a 1915 F estroit Edison 1st coil t 5e. 1033 J 1st & er fa ster A	944 97 9314 97 9113 95 100	<ul> <li>14 9212 Feb '18</li> <li>15/8 Mar'18</li> <li>10112 Oct '16</li> <li>95/8 95/9</li> <li>9212 Feb '18</li> <li>94 Feb '18</li> <li>100 Feb '18</li> <li>9218 Nov'11</li> <li>9018 Dec '11</li> </ul>		921g 921g 9414 951g 92 96 921g 921g 94 94	Coal Iren & Steel Beth Stoel Ist ext is 5 at			781g 791 95 July 11	23	
Burchase moncy $G_{8,\ldots}$ 1967 A - Couverlible deb $G_{8,\ldots}$ 1967 A - Ed El III Bun 1st cong 4s, 1983 J - ao Gast Lof StL, 1st $G_{8,\ldots}$ 1910 Q - Ref and ert 1st $g_{8,\ldots}$ 1934 A - Illwaukse Gast Lets $f_{8,\ldots}$ 1934 A -	74 9712 98 8572 87	90 Dec 1, 90 99 	7 	99 99 971 <sub>2</sub> 981 <sub>2</sub> 92 947 <sub>8</sub>	Eff. Horn Fuel Ist sonv fs. 197 Gr Elv Coal & C Ist g 6a A191 Ill Steel deb 4 j 4a	8 M- N 0 A - C 2 M- N 8 A - C 1 M- 1 8 A - C	0 00 034 0 83 837 0 9519 96 0 9518 Sale 3 8812 897 82 Bale	0812 Sept'11 9812 Aug'11 4 94 Feb '11 5 8334 833 9578 96 9518 96		94 9 81 8 95 9 9478 9 88 9
It wark Con Gas is 3a	P 204 401	00% 704 10512 June 11 9612 Aug 11 12 0114 911 12 8014 Mar 11 95 Jan 11	10	8714 89% 69 73 90% 9218 7918 80%	Found Con Collaber 1st at 166,105 Republic 4.8 10-30-97 5s at 1.104 85 L Rook Mt & P 5s stampd. 105 Tann Coal I & R.R. gen 5s. 195 U 8 Steel Corp—locupd196 B F 10-50-97 5s iregd196. Victor Fuel int at 5s	5 J - 0 5 J - 0 5 J - 1 8 M-N 8 M-N 8 J - 1 9 M - 1	0 9612 Sale 80 82 9712 99 9712 Sale 9812 Sale 9812 Sale 75 85 Sale	96'z 96' 78'a Dec '1' 95'z Feb '1' 97'z 98'	2 160 10	03 0 95 0 9734 10 9732 9
Tat & FANNALC G & EL GA 1949] M- Seo Gas & C Lat cons g Ga 1947 Hertunding wold gas g Gat 1947 Registered	5 			981g 981g 78 81	Telegraph & Telephons Am Telep & Tel coll tr 4s. 192 Convertible 4s		88 901 9214 Bale 981: 99	92 93 98 <sup>3</sup> 2 Mar'11 73 Nov'12 68 <sup>3</sup> 8 Jan '12 90 <sup>1</sup> 2 90 <sup>1</sup>	116	814 8 86 9
Glany debut wold be	M 78 81	80 Mar'18	10	80 84	Kewatana Walankawa takwa ana	S. T.	J 97	98 Apr '1	10,007,000	

# 1114 BOSTON STOCK EXCHANGE—Stock Record See Next Page

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1114 BUST	R BAC	IIA.	NGE-SLOCK RE	SOIU See	Next Page	[101.100.		
SHARB PRICES-NOT PER C			Sales of the	STOCKS BOSTON STOCK	Range Sin	ce Jan. 1.	Range for Year	Prestous 1917
Saturday Monday Tuesday Wedn March 9 March 11 March 12 Marc		March 15.	Week Shuren	EXCHANGE	Lowest.	Highest.	Lowest	Highest
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	80 329	Railreads Boston & Albany	123 Jan 26 37 Jan 2	129 Jan 3 49 Mar 2	120 Dec 27 Dec	175 Jan 79 Jan
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	90 87 87 23 23 23 168 Last Sale	001. 001.	365	Boston & Lowell 100 Boston & Maine 100 Boston & Providence 100	19 Jan 23	16812 Jan 17	7018 Dec 15 Dec 150 Dec	133 Mar 45 Mar 213 Jan
*ii *ii *ii *ii	5 Last Sale Last Sale Last Sale	168 <sup>1</sup> 2 Jan'18 2 Jan'18 10 <sup>1</sup> 4 Mar'18 4 <sup>1</sup> 2 Nov'16 30 30 148 Nov'17		Do pref no par Boston & Wore Elec	2 Jan 26 104 Mar 1	11 Feb 1	2 July 9 June	3 July 30 July
*84 85 *84 85 85 85	· wood owned, adapt	a diama diama		Boston Suburban Elec. no par Do pref <u>no par</u> Boston Suburban Elec. no par Boston & Wore Elec. no par Do pref <u>no par</u> Chia June Ry & U S V. 100 Do pref. 100 Connecticut Blyer 100	30 Mar 5 83 Feb 13		30 Aug 148 Nov 8312 Dec	38 Feb 150 Jan 103 Jau
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	5712 6014 601. 115 *114% 115	*1143 115	61	Fitchburg pref100	53 Jan 22	65 Jan 3 1164 Jan 9	10212 Nov 44 Dec 116 Dec	140 Mar 781 <sub>2</sub> Mar 133 Jan
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	92 1 #81 94	*21g 27g	45 50	Do pref	80 <sup>1</sup> 8 Feb 26 80 Jan 20 2 Jan 2	85 Jan 3 312 Feb 1	83 June 78 Dec 1 Dec	0212 Jan 10018 Mar 628 June
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	13 13 13 <sup>1</sup> 294 294 30 Last Sale	$\begin{array}{cccc} *2^{1}g & 2^{7}g \\ 13^{1}4 & 13^{1}4 \\ 28^{1}g & 29^{1}4 \\ 90 & Jan'18 \\ \end{array}$	132 1,283	N YN H & Hartford	812 Jan 22 27 Feb 25 90 Jan 10	15 Feb 1 33 Jan 2 90 Jan 10	6 Dec 2134 Sept 901g Oct	3114 July 523; Jan 105 Apr 135 Jan
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c c} 22 \\ 22 \\ 91 \\ 83 \\ 83 \\ 83 \\ 83 \\ 83 \\ 83 \\ 83 \\ 8$	05 Mar 18	20 2	Rutland, pref100 Vermont & Massachusetts 100	20 Jan 2 83 Jan 24	98 Jan 2 25 Jan 8 85 Jan 9	85 Dec 1612 Dec 83 Dec	135 Jan 841 <sub>2</sub> Feb 110 Jan
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		50	West End Street	47 Jan 16	43 <sup>3</sup> g Jan 3 51 Jan 2	34 Dec #45 Dec	5612 Mar 74 Jan
*86 87 <sup>1</sup> 2 *86 87 <sup>1</sup> 2 *86 87 <sup>1</sup> 3 *86 *93 95 92 <sup>1</sup> 2 93 92 <sup>1</sup> 8 93 93 *2 2 <sup>1</sup> 4 2 2 *2 2 <sup>1</sup> 4 2	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	86 87 *92 93 2 2	200 136 150	Amer Agricul Chemical100 Do pref	781g Jan 2 885g Jan 2 .76 Jan 24	89 <sup>1</sup> 2 Feb 14 94 Mar 1 2 <sup>1</sup> 2 Mar 2 15 <sup>5</sup> 8 Mar 4	73 Dec 88 Dec 1 Dec	9454 May 10312 Jan 235 Jan
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1312 *13 131 105 105 105 10914 10914 1091		60 42 173	Amer Agrieff Chemical. 100 Do pref. 100 Amer Pneumatie Service. 25 Do pref. 50 Amer Sugar Refleing 100 Do pref. 100 Amer Telep & Teleg. 100 Amer Telep & Teleg. 100 Amer Telep & Teleg. 100	8 Jan 29 99 Jan 2 108 Jan 19	10812 Feb 20 111 Feb 6	712 Dec 90 Nov 105 Dec	238 Jan 14 Mar 12614 June 12112 Jan
5514 5514 5412 5412 55 55 5414 96 96 96 96 9612 96 9644 96	961g 96 961	\$52 53			29912 Mar15 4512 Jan 8 90 Jan 3	109 Feb 5 56 <sup>1</sup> 4 Mar 6 96 <sup>2</sup> 4 Mar12	96 Dec 387 Nov	1284 Jan 58 June 1001 June
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	7714 *77 120		10	Do pref.	601g Jan 2 76 Jan 7	1334 Jan 4	60 Dec 75 Dec 6 Dec	75 July 971: Jan 143: Dec 1211: Jan
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	62 Mar'18 24 2418	325	Atl Gulf & WI S S Lines. 100 Do pref. 100 Booth Fisherias. 100 Cuban Port Coment. 10 East Boston Land. 10 Column Victoria 100	98 Jan 15 58 <sup>1</sup> 2 Jan 17 21 Jan 25 12 Jan 29	120 <sup>1</sup> 4 Feb 16 62 <sup>1</sup> 4 Feb 15 26 Feb 16	83 Sept	66 Jan
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			ISONOLI ENCOUND INDIN	2101 000 10	512 Feb 15 15412 Jan 2	9 Dec 37s Dec 1334s Dec	2018 June 10 Jan 226 Jan
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	512 612 6 15 Last Sal	130 139 134 Mor'18	175 570	General Electric	128 Jan 16 5 <sup>1</sup> 8 Mar11 121 <sub>2</sub> Jan 29	14315 Feb 19 612 Feb 2 14 Feb 5,	1184 Dec 4 Dec 10 Dec	17014 Jan 1812 Jan 3312 Jan
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2001. 2001. 0.0	9212 Feb'18 80 80 465 66	0.2	McElwain (W H) 1st pref. 100 Massachusetta Gas Cos100 Do pref	27714 Jan 15 65 Jan 29		921g Dec 71 Dec 63 Dec	102 Jan 1001 <sub>2</sub> Mar 81 Mar
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		*65 66 1143, 1143, 1 Sept'17	1.4	Mergenthaler Linotype100 Mexican Telephone	113 Mar 4		110 Dec I Mar 35 Jan	169 Jan 1 <sup>1</sup> July 95 Mar
*88 94 94 03 94 91 94 91	91 90% 91 Last Sal	e 9215 Aug'17 4 91 92 6 115 Nov'17		Do pref100	003. Maria	100 Jan 3	60 Jan 93 Dec 110 Nov	921 <sub>2</sub> Aug 1241 <sub>2</sub> Mar 147 Jan
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	67 Litst Sal	6 64 Mar'18		Nipe Bay Company	04 Jan 23 102 Jan 7 29 Jan 3	1174 Feb 1	259 Nov 107 Dec 29 Dec	112 Jan 1661 Jan 46 Jan
*12 14 *12 *12 14 *111 128 128 128 128 128 12712 128 1271	13 Last Sal	6 12 Mar'18 1275a 1275a	348	Swift & Co	11 Jan 29 1244 Jan 7	12 Feb 6 132 Jan 11	10 Dec 116 Nov	16 Mar 16278 Apr 68 June
12812 12878 129 12938 127 12912 127	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	127 12714	447	Torrington 25 United Fruit 100 United Shoe Mach Corp. 25	1151g Jan 17 41 Jan 2 25 Jan 19	133 Feb 18 47 <sup>1</sup> 2 Mar 8	40 Nov \$105 Dec 3712 Dec 25 Oct	15512 Jan 5814 Jan
9128 9212 9112 9218 9078 92 901	91 90% 91% 109% 110 110	4 913s 913t 1093t 1093t	3,685 21 1.045	United Shoe Mach Corp. 25 Do pref. 25 U B Steel Corporation	8873 Jan 15 10818 Jan 15 5 Jan 2	9813 Feb 19 2112 Feb 1 853 Jan 24	79% Dec 1034 Dec 44 Dec	30% Mar 135 May 121 Jan
*1 114 113 115 *1 138 *1 *80 81 *804 81 *80 81 81	138 1 1 81 *80 81	*1 15	55	Adventure Con	1 Jan 10	18 Jan 25	1 Oct	87a Jan 41 <sub>4</sub> Jan 108 Jan
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2 10, 13	4 134 134 .25 Mar'18 *50 52		Ahmeek 25 Alaska Gold 10 Algomah Mining 25 Algoma 25		244 Jan 22 .25 Jan 7	70 Dec 1 Dec <sup>14</sup> Sept 45 Dec	111 <sub>1</sub> Jan 114 Jan 70 Mar
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		650 260	Alloues 25 Amer Zine, Lead & Smeit, 25 Do pref. 25 Arizona Commercial 5	13 Jan 17 41 Jan 2 11 Jan 8	1714 Jan 3 48 Feb 18 1414 Feb 18	11 Dec 40 Nov 814 Nov	414 Jan 73 Jan
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	*2214 24	890 265 510	Arizona Commercial	.25 Feb 1 1758 Jan 3 6212 Jan 15	,45 Jan 7 248 Mar11	25 Dec 125 Dec	151, June 21, Jan 52 Jan 851, Jan
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4 *1312 1334	200 10	Calumet & Heela	427 Feb 28 12 Jan 14 41 <sup>1</sup> 2 Jan 15	464 Jan 4 14J <sub>2</sub> Feb 10	55 Dec 411 Dec 11 Dec 36 <sup>3</sup> 4 Dec	890 Feb 2714 Jan 63 Mar
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	4514 4478 45 2 *184 21 639 614 65	4458 4458 4 178 175 61, 61,	94 1,175 3,297	Copper Range Co	4412 Jan 16 178 Jan 19 5 Jan 2	4858 Jan 3 258 Mar 1	3914 Dec 113 Apr 314 Nov,	68 Jan 3 Jan
*958 10 *919 10 919 934 91 *51* 0 *51* 6 57* 6 *55	024 #01/ 201	2 919 912 *512 55	300 275 26	East Butte Copper Min 10 Franklin 25 Granby Consolidated100 Greene Cananca	5 Jan 2 9 Jan 16 4 Jan 29 744 Jan 29	1012 Jau 2 6 Feb 18 78 Feb 5	8 <sup>1</sup> 4 Dec 4 Dec 66 Dec	714 Jan 16 Jan 9 Mar 92 Jan
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	4112 Last Sal	4112 Mar'18	10	Indiana Mining 25	75 Fab 27	4412 Feb 6 1018 Jan 2 1 Jan 3	35 Nov 7 Dec 4 Dec	461g Jan 201g Jan
62         62         6212         6213         61         62         6013           *82         84         *82         83         *82         83         82	61 62 62 82 *82 83 21 *21 21		325 7 452	Island Creek Coal	50 Jan 14 80 Jan 24	6212 Mar11 84 Feb 18	52 Nov 80 Nov 20 Dec	4 Mar 761 <sub>2</sub> June 94 Apr
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			110	Kerr Lake	5 Jan 2 .00 Jan 24	26 Jan 2 6 Feb 19 11g Jan 2 71g Jan 3	414 Apr 114 June 5 Oct	86 Jan 8 Aug 44 Jan
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	314 3 3 534 5 5 634 615 61	$\begin{array}{c} *6 & 614 \\ *3 & 314 \\ *484 & 512 \\ *6 & 613 \\ 2 & *115 & 112 \\ \end{array}$	50 120 150	La Balle Copper. 25 Mason Valley Mine. 25 Masa Control	6 Feb 8 2 Jan 2 5 Jan 29 6 Jan 16	34 Mar 5 6 Feb 13 7 Jan 2	114 Dec 41a Nov	18 Jan 5 Jan 8ª Aug
$11_4$ $11_4$ $13_8$ $11_8$ $13_8$ $13_8$ $11_8$ *236 $21_8$ *236 $21_8$ *236 $23_8$ $23_8$ $23_8$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		560 100 82	Isle Royale Copper	.99 Feb 13 13/1 Jan 4 #58 Jan 9	Dig Feb 5	5 Nov 1 Nov 15 Aug	1512 Jan 3 May 512 Mar
"15'8 Lyna "1898 1914 "18'4 19 "18	1884 Last Sal 2 134 13 1615 17	63 63 2018 Mar'18 2 2	280	Nevada Consolidated	1812 Jan 30 14 Jan 24 1314 Jan 2		57 Dec 16 Nov 1 <sup>1</sup> : Dec	08 Jan 261 Mar 6 Jan
*17 10 *17 10 *17 19 *17 *75 77 *75 77 *76 77 *75 \$12 \$12 \$12 \$12 \$12 \$33 \$35 \$15	78 Last Sal	781a Feb <sup>*</sup> 19		New Miris Quickallver	1314 Jan 2 17 Jan 2 75 Jan 2 8% Jan 11 1414 Jan 26	20 Jan 2 80 Jan 31	10 Nov 22 Jan 65 Dec	17/3 Apr 80 Mar 924 Mar 95 Sept
*114 112 *114 11a *114 11a *11	15 1518 151 1 50 1 119 Last Sol	.99 Feb'18	215 3	North Butts	144 Jan 26 .25 Feb 14 .84 Jan 4	8 <sup>3</sup> a Mar13 16 <sup>1</sup> g Jan 3 .75 Mar 7 .99 Feb 28	04 July 114 Oct .30 Nov .98 Dec	244 Mar 24 Jan 27 Jan
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	40 41 *57 5814 *19 1934	23 87 975	North Lute. 16 North Lake. 25 Ollbway Mining. 25 Old Dominion Co. 25 Osecola. 25 Pond Creek Coal. 10 Quincy 25 Ray Consolidated Copper. 10 St Marris Mineral Land 25	40 Marl5 257 Jan 18 1712 Jan 12	451g Jan 3 65 Jan 9 2014 Feb 20	33 Nov 531: Dec	95 Mar
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	73 73 73	73 72 *23 2334 534 534	136 20 130	Quincy 25 Ray Consolidated Copper, 10 St Mary's Mineral Land	70 Jan 19 237# Jan 12 52 Jan 12	76 Feb 19 2443 Mar 4 57 Lan 2	18 Nov 60 Nov 20 Nov 48 Dec	28% June 941 <sub>2</sub> Feb 32% Apr 894 Mar
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	412 44	50 1,165	St Mary's Mineral Land. 25 Santa Fe Gold & Copper. 10 Shannon. 10 Shatuuk-Arizona. 10	.65 Jan 26 402 Mar 15	14 Feb 21 54 Jan 2 161 Mar15	.58 Dec 51 Oct	894 Mar 2 Jan 10 Jan
$11_2$ $21_4$ $11_2$ $11_2$ $11_2$ $2$ $11_1$ 10 $17$ $10$ $17$ $15$ $15$ $10$	2 *11a 2 .15 *.11 .1	15 .15	50	South Lake 25 South Utah M & S	11/2 Feb 9 .11 Jan 23	16 <sup>1</sup> g Mar15 2 Jan 3 .20 Jan 8	19 Oct .89 Dec .10 Dec	304 Mar 84 Jan .31 Jan
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	278 278 27 d 33, 35	8 278 278 4 334 334	620 360	Superior & Boeton Copper_ 10 Trinity25	2 <sup>5</sup> 8 Mar 2 3 <sup>1</sup> 4 Jan 14	51g Jan 2 344 Jan 3 41g Feb 13	314 Dec 238 Dec 3 Nov	16% Mar Su Jan
4012 4012 4011 4012 4014 4012 40 4404 45 45 45 45 45 4514 40	4514 4518 451	a 44 45	1,380	U S Smelt Refin & Min	43's Jan 15 43 Jan 8	412 Feb 13 114 Feb 21 4914 Feb 19 46 Jan 2	401s Dec 431g Nov	81a July 25% Jan 674 Jan 521a Jan
1112 1112 1112 1112 1114 1114 x103	1014 10 101 S014 *7912 S01	1 79% 79%	200	Utah Consolidated 5 Utah Copper Co. 10	10 Jan 2 7953 Mar15	258 Feb 8 12 Jan 16 85 Feb 19	178 Mar 912 Dec 71 Dec	87g Bept 211g Feb 1185s May
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3 #214 3	*214 314 *215 3 14 Mar'18 2912 30 *1 118	1,010	Santa Fe Gold & Copper. 10 Shatunon. 10 Shatunek Arisons. 10 Shatuck Arisons. 10 South Lake. 25 South Uah M & S. 5 Superior & Boston Copper. 10 Printy. 26 Tuolumne Copper. 10 O B Smell Refin & Min. 50 Do pref. 50 Utah Apper Mining. 5 Utah Consolidated. 5 Utah Consolidated. 5 Utah Metal & Tunnel. 1 Victoria. 25 Wilcona. 25 Wyandott. 25	2 Jan 30 2 <sup>1</sup> 2 Jan 26 1 Jan 10	234 Jan 4 3 Jan 3 2 Jan 3	2 <sup>1</sup> 8 Dec 2 Oct 2 Oct	6 <sup>1</sup> 8 Jan 6 Jan 5 <sup>1</sup> 8 Jan
1         1         *1         112         *1         112         *1           •[Bld and asked prices, a Ex-dividend a			200 h Ex-rts	Wolverine 28 Wyandott 25	23912 Mar 8 MJan 4	36 Jan 3 1 1/4 Mar 7	31 Dec 15 Aug	531: Mar 20s Jan

"[Bid and asked prices, a Ex-dividend and rights . Assessment paid. & Ex-rights. . Ex-dividend. . Half-paid.

## **Outside Stock Exchanges**

Boston Bond Record.—Transactions in bonds at Bos-ton Stock Exchange Mar. 9 to Mar. 15, both inclusive:

		ist Week's Range Ie of Prices.			Range	e atnee	since Jan. 1.			
Bonds	Sale Price.			for Week.	Low.		High.			
U S Lib Loan 31/63.1932-47 1st Lib Loan 45.1932-47 2d Lib Loan 45.1932-47 2d Lib Loan 45.1932-47 Am Agric Chem 551925 551924 Am Tel & Tel coll 551946 Atl G & WI SS L 58.1931 Gt Nor-C B & Q 48.1921 Miss River Power 58.1931 Swift & Co 1st 581931 Swift & Co 1st 581941 Swift & Co 1st 581944 U S Smell, R & M cove 89 Ventura Oli conv 78.1922 Western Tel & Tel 63.1932	97.04 96.06 96 71 93%	96.04 95.84 95 9234 7534 9234 7034 9034 80	96.60	$\begin{array}{c} 106,700\\ 2,000\\ 3,000\\ 1,000\\ 5,500\\ 1,000\\ 12,000\\ 5,000\\ 4,000\\ 6,500\\ 1,000\\ \end{array}$	02 041/4 91 753/4	Jan Feb Feb Jan Jan Jan Jan Jan Jan Jan Jan Jan Jan	98.80 98 97.22 9954 9454 9715 9154 9155 9155 9055 9055 9055 9055 9055 9055	Jan		

Chicago Stock Exchange.—The complete record of transactions at the Chicago Stock Exchange from Mar. 9 to Mar. 15, 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.

	1	Friday Last	Week's		Sales for	Ran	Range since Jan. 1		
Stocks-	Par,	Sale Price.		High.	Week. Shares,	Lou	h.	Htg	ħ
American Radiator Amer Shipbuilding			260 9735	265 98%	27 225	250 87	Jan Jan	265 99	Feb Mar
Booth Fisheries	(no par)	2434	2436	2434	145	1836	Jan	26	Feb
Chie City & C R			2 17	18 18	50 1,905	2 14	Jan	236	Jan
Chic Prederred Chic Pneumatic To Chic Rys part ctf Chic Rys part ctf Chic Rys part ctf Chic Rys part ctf Chic Rys part ctf	01.100	5814	53	5834	2,613	47.56	Jan	18 5834	Mar
Chie Rys part etf	·1"		5436	60	60	5335	Feb	60	Mar
Chle Rya part ctf	A		1254	15 234	1,120	82	Jan	15	Mar
Chia Rys part clf	477		. ix	14	40	140	Mar	234	Mar
Commonw'th-Edise	n. 100		106	107 34	258	103	Jan	108	Feb
Cudaby Pack Co. 6	om_100	11335	11235		460	10734	Jan	11416	Mar
Deere & Co. pref	100	10.75	95% 110	9614	135	9434	Feb	.97	Jan
Diamond Match Hartman Corporat	ton 100	110	40	112 4034	80 125	102 30	Jan	112	Jan
Hart, Shaffner & 7	Jarx.	120200	38.			00	Aut		Jan
Preferred	1001		108	108	.9	103	Feb	108	Feb
Illinoia Brick	100	52 21	52	53	120	53	Mar	58	Jan
Lindsay Light	10	21	2014	21 103%	763	2014	Mar	28	Jan
Preferred	100		27	27	50	10 25	Feb Jan	11 28	Jan
Peop Gas Lt & Cok	0 100		4136	47	837	41	Jan	55	Jan
Public Service of N	orthern			11674	4			.00	Jun
Illinois, common		76%	7614	77	130	72	Jan	77	Feb
Quaker Oats Co	100		270 99	28234 100	20	250	Jan	290	Mar
Preferred Sears-Roebuck, con	100	******	14634		434	95 139	Jan	100	Jan
Shaw W W common	1. 100	22007	60	00	4	5356	Jan	67.14	Feb Feb
Stewart Warner Sp	eedom	and the lot	150	94927	11003	12200	1000	41.12	
Common	100	5014	55	5614	360	47	Jan	58	Feb
Swift & Co Union Carbide & C:	100	128	12734	129	877	124	Jan	133	Jan
Co	State of Lot of	27.16	51	5134	3,572	4815	Jan	54%	Feb
Ward, Montg & Co	pref.	- Sale	10435	106	176	10336	Feb	110	Feb
Do receipts	ARRANCE.	105	103	104	78	103	Mar	104	Mar
Wilson & Co. comp	oon_100 .		5349	5514	220	46	Jan	59	Jan
Preferred Bonds.		.00	26	9934	266	95	Jan	99.15	Mar
Chicago City & Co	mn Rys	1000		merci	- Barrow		1.1		
Chicago City & Co 58			57	5736	\$3,000	52	Jan	59	Mar
Chicago Rvs 58	1927 .		8434	8434	4,000	82	Jan	84.14	Mar
Chicago Rys 4s	1022			59 9634	1,000	60 96	Jan	593%	Jan
Chicago Telep 58 Commonw-Edison	54 1943	94	93.14	94	12,000	9135	Jan	9636 9435	Jan
CHURRY PARK ISLA	0819991		0.0	90	1.000	90	Mar	91	Jan
Liberty Loan 3168.	1032-17			97.30	750	97	Jan	98.62	Jan
Lib Loan Ist 4s	1932 - 47.		20	96.50	1,450	95.80		97.50	
Lib Loan 2d 4s	1927-42 . Side El		10	96.20	14,450	94.70	Feb	97.10	Jan
Metropolitan West 1st 4s	1939	Taxa.	5814	5814	5,000	5635	Jan	5814	Feb
Extension gold 4	8_1938		48	48	2,000	48	Mar	55	Jan
Peoples Gas Light	A Coke		-	1 Carlo	HUDINA		1.0		
Refunding gold 5	a_1947	0927	78 9335	7834	2,000	78	Mar	81 14	Feb
Swift & Co 1st gold Wilson & Co 1st 6a	58, 1944	9334		95%	13,500	93 94 14	Jan	9536 9536	Jan Feb

z Ex-dividend.

Pittsburgh Stock Exchange.—The complete record of transactions at the Pittsburgh Stock Exchange from Mar. 9 to Mar. 15, 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			Sales for	Ran	os sin	ce Jan.	1,
		High.	Shares.	Lou	.	Hig	n
134 754 107 51 834 4255 2435 10 83 60 856 856 856 635	53334 573334 110 102 1735 107 107 107 107 107 107 107 107 107 107	$\begin{smallmatrix} 55\\ 57\\ 33\\ 120\\ 102\\ 13\\ 120\\ 102\\ 13\\ 105\\ 9\\ 43\\ 42\\ 23\\ 105\\ 83\\ 7\\ 948\\ 6226\\ 152\\ 152\\ 152\\ 152\\ 152\\ 152\\ 152\\ 152$	340 75 75 76 50 500 120 120 120 500 120 50 50 519 310 215 50 50 50 9,100 17,600 2,90	$\begin{array}{c} 40\\ 7\\ 82\\ 110\\ 120\\ 1^{15}\\ 107\\ 107\\ 107\\ 107\\ 107\\ 107\\ 107\\ 107$	Jan Jan Jan Jan Feb Mar Feb Jan Mar Jan Jan Jan Jan Jan Jan Jan Jan Jan Jan	58 736 130 130 10234 15 45 25 25 45 25 25 45 25 25 45 25 25 45 25 25 25 25 25 25 25 25 25 25 25 25 25	Feb Jan Mar Feb Jan Feb Jan Feb Jan Jan Jan Jan Jan Feb Mar Feb Mar Feb Jan
	Sate Price. 54 154 154 107 51 51 107 814 4215 2415 2415 2415 2415 2415 2415 24	Sale         of Pr           Price.         Low.           54         53 bj           33 34         33 complexity           1120         102           125         114           754         754           107         151           107         151           83 bj         83           107         157           83 bj         42           10         107           83         83           no         66           856         836           460         30c           624         634           255         654	Sate         of Prices           Lows.         Huha.           54         53/4           54         7/4           54         33/4           33/4         33/4           11c         12c           102         102           102         102           103/4         754           754         754           107         107           107         107           103         13           107         107           51         51           8/4         2           107         107           51         51           83         83           83         83           83         83           96         66           576         57           83         83           95         95           100         10           100         10           100         57           83         83           96         657           90         654           105         156           105         15	Sale         of Prices         Wreek.           Price.         Low.         High.         Shares.           54         53 14         55         340           54         754         754         754           33 34         3344         10           120         120         120           11c         12c         120           102         102         35           754         754         510           11c         120         120           102         102         35           1151         154         134         685           754         754         8         70           107         107         110         45           51         515         519         310           84         8         9         310           4214         24         244         2254           244         24         224         300           10         10         10         125           68         68         70         90           69         68         64         84.900           6556         646	$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Sale         of Prices         Wrest.         Low.           Price.         Low.         Shores.         Low.           54         5316         55         340         40         Jan	Sale         of Prices         Wrest.         Intermediate           prices         Low.         High.         Shares.         Low.         High           54         5316         55         340         40         Jan         58           33         334         3344         74         74         71         74         74           33         3         50.         2         Peb         3         3         50.         2         Peb         3

Philadelphia Stock Exchange.—The complete record of transactions at the Philadelphia Stock Exchange from Mar. 9 to Mar. 15, both inclusive, compiled from the offi-cial sales lists, is given below. Prices for stocks are all dol-lars per share, *not* per cent. For bonds the quotations are per cent of par value.

	Friday Last Sale	Week's Range	Sales for	Range sine	e Jan. 1.
Stocks- Par.	Price.	of Prices. Low. High.	Week. Shares:	Low,	High.
American Gas of N J_100 American Stores	81 % 78 35 78 35 50 16 34 60 54 60 54 60 54 60 54 60 54 60 54 80 54 80 80 80 54 80 80 80 80 80 80 80 80 80 80 80 80 80	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	38 15 16 16 17 11 11 11 11 11 10 12 10 12 10 12 10 12 10 12 10 12 10 12 10 12 10 12 10 12 10 12 10 12 10 12 10 12 10 10 10 10 10 10 10 10 10 10	79 Jan 28 Mar 58% Jan 40 Ja 40 Feb 49 Jan 14% Jan 14% Jan 14% Jan 14% Jan 14% Jan 61% Jan 55 Jan 61% Jan 50 Mar 82 Jan 50 Mar 82 Jan 50 Mar 71 Mar 71 Mar 77 Mar 77 Mar 77 Mar 71 Jan 3 Jan 3 Jan 8 Jan 8 Jan 8 Jan 8 Jan 8 Jan 8 Jan 70 Mar 71 Jan 71 Jan 71 Jan 71 Jan 71 Jan 71 Jan 72 Jan 70 Mar 71 Jan 72 Jan 72 Mar 71 Jan 73 Jan 74 Jan 74 Jan 74 Jan 74 Jan	89 Jat 20 Mai 80% Fai 85% Mai 48 Mai 48 Mai 48 Mai 48 Mai 25% Fei 25% Fei 26% Fei 26% Fei 26% Fei 65% Fei 65% Jat 47% Jat 47% Jat 47% Jat 25% Fei 84% Mai 31% Mai 31% Fei 83% Jat 85% Fei 83% Fei 85% Fei
Bonds- U S Lib Loan 3 1/58, 1932-47 1st Lib Loan 48, 1932-47 2d Lib Loan 48, 1932-47 2d Lib Loan 48, 1932-47 3mar Gas & Elec 5a, 2007 Baldwin Locom 1st 56 1940 Bethle m Steel p m 64, 1948 Elec & Peop tr ctfs 48, 1945 Smail	95.90 10034 50 87 70 8934 9334 83	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	\$7,850 6,200 45,553 1,000 1,000 1,000 3,000 3,000 3,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 2,000 3,000 2,00	97 Jan 95.80 Feb 94.50 Feb 79 Mar 78 Mar 100 Jan 110 Mar 713 Jan 89 Feb 4734 Jan 87 Mar 78 Feb 9934 Mar 894 Mar 95 Mar 95 Mar 93 Mar 95 Mar 94 Jan 83 Feb	98.76 Jai 97.90 Jaz 97.90 Jaz 82 Jar 82 Jar 82 Jar 1001/2 Fet 110 Ma 73 Jaz 90 Jai 50 Fet 50 Fet 50 Fet 87 Jaz 1001/2 Jaz 98 Jaz

Baltimore Stock Exchange.—Complete record of the transactions at the Baltimore Stock Exchange from Mar. 9 to Mar. 15, 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. #1

	Frida Last	Week's Ran		Range sin	ce jan. 1.
Stocks-	Par. Sale Price	Low, Hto)	Week. Shares.	Low.	High.
Alabama Co		61 78	347	50 Jan	78 M
2d preferred		59 68	632	56 Jan	68 M
Arundel Sand & Gr		35 35	25	3114 Jan	3614 Ja
Atlantic Petroleum		3 31	6 1,310	a Mar	314 Fe
Baltimore Tube		7916 79)	229	79 Feb 94 Jan	80 Ja 102 Fe
Consol Gas E L & I	100 103L	10215 1031		94 Jan 91 Jan	
Consolidation Coa		716 71		614 Jan	106 Ja 8月 Ja
Preferred			1,000	312 Jan	4 Ja
Davison Chemical	no pat		230	30 Jan	3814 JE
Elkhorn Coal Corp		28 28	275	22H Jan	29 M
Houston Off trust	ctfs. 100		100	40 Jan	53 J
Preferred trust o	uts_1001	6734 674	50	6434 Jan	74 Ja
Mer & Miners Tri	ans_100 87	83 92	336	56 Jan	92 M
Mer & Miners Tran	AVT100	-1 85 190	130	77 Jan	00 M
Monon Vall Trac.		16 16	25	15冠 Jan	1614 Ja
MtV-Woodb Mills	vtr100	- 16 16	38	15 Jan	175 F
Preferred y t r		71 73		68 Jan	74 F
Northern Central.		73 73	23	-70 Jan	735 F
Pennsyl Wat & Po	ower 100 .645	61 .65	205	60 Jan	65 M
Robinson Oll			6 130	4 Feb 7 Feb	5 M 816 M
Preferred Sapulpa Refining.		8 8		8 Mar	84 M
Southern Hotel		30 30	12	30 Mar	30 M
United Ry & Elec.	50 22	22 221		22 Mar	2415 F
Wash B & Annap.			365	24 Jan	2916 M
Preferred		3816 385		38 Feb	41 % J1
Wayland Oll & Gr			350	314 Jan	3% J:
Bonds			1	1000000	1002000
US 2d Lib Loan 4		. 96.14 96.1		96.14 Mar	96.14 M
Alabama Cons C&		80 82	26,000	7935 Jan	
Atl C L(Conn)etf5	-2018/20	84 84 9734 97)	1,500	84 Mar 97M Mar	84 Mi 9734 Fe
Canton Co deben l Thicago Ry 1st 52	1097	85 85	3,000	82 Jan	85 M
City & Suburban 1st	1581922		2,000	99 Jan	100 Ft
Coal & Coke 1st 5			3 8,000	9735 Mar	9734 M
Cons Gas EL& P4	M8 1035		2,000	SI Jan	84 F
5 per cent notes.			6.000	9114 Jan	95 J:
6 per cent notes.				9435 Jan	9615 F
6 per cent notes. Consol Coal ref 55.		\$ 8414 841	6,000	SI Jan	8436 F
Convertible 6s.	1923 1012	§ 101 € 101		99 Jan	103.% Ja
Cosden & Co ser A	68.1932	79 80	20,000	79 Mar	8234 F
Series B 68	1932	80 82	15,000	80 Mar	8334 J
Elkhorn Coal Corp	68.1925	0714 971	\$ 4,000	9611 Feb	0834 J
Elshorn Fuel 5s	1918 993	( 905 <u>4</u> 993		9954 Jan 9956 Mar	100 J
do small	70 1015	99% 991	1,000	92 Jan	00% M 94% J
Tourt Oll div etfs			5.000	88 Jan	99 J
Kirby Lumber Con	1 Ca 1029			96% Jan	98 F
Md Elec Ry 1st 5s	1931	9147 02	3,000	8736 Jan	92 Fe
Norf & Ports Trac		7036 80	11,000	7915 Mar	80 F
Pounay W & P La	1940	8414 841		84M Mar	844 M
Seattle Elec 1st 59.		9332 93		91 Jan	9334 M
Inited Ry & Elec 4	U. 1949	76 761		73. Jan	7735 Fe
Income 4a	1910	57 57	1.0 6	5514 Jan	5834 J
Funding 5s		80 80	1,000	77 Jan	80 Fe
6 per cent notes_	*****************	95 953		9415 Jan	96 Fe
Wash B & A 58	1941	83 831	4,000	S0 Jan	8334 Fe

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Volume	0Î	Business	at	Stock	Exchanges
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Week ending	1	Stocks.			troad,	State, M		United
March 15 1918.	Shares,	Par	Value.		ec., mds.	& Forei Bonda		States Bonds.
Saturday Monday Tuesday Wednesday Thursday Friday	$\begin{array}{r} 283,90\\ 379,40\\ 342,00\\ 255,90\\ 391,40\\ 310,67\end{array}$	,400 32,394,0 ,000 31,655,0 ,000 23,780,0 ,400 34,059,5 ,670 28,629,0		1, 1, 1,	894,000 423,000 073,000 726,000 170,000 911,500	\$259, 330, 550, 717, 759, 562,	000 000 000 000	\$863,000 1,727,000 1,501,000 1,373,000 1,649,000 1,670,000
Total	1,963,27	0 \$174	627,500	\$5,	997,500	\$3,177,	500	8,783,000
Sales at New York Stock	Week	ending	March	15.	Ja	n. 1 to A	farch	15.
Richange.	19	18.	101	7.	19	18.		1917.
Stocks—No. shares. Par value Bank shares, par. Bonds. Government bonds. State, mon . &c. bon RR. and mise, bon	\$174,6 	\$174,627,500 \$1,800 \$8,763,000 3,177,500		6,715 0,870 500 6,000 0,500 8,000	\$2,749 \$112, 49,	298,587 781,700 59,800 041,500 328,000 304,000	\$3.4	38,698,083 68,934,530 \$15,200 \$85,000 81,115,000 59,741,500
Total bonus	\$17,9	58,000	\$18,95	4,500	\$230,	673,500	\$2	40,941,500
DAILY TRANS.	CTIONS BALTIN						PHL	AND
	Bost	on.		Philad	letphta.		Balti	mote.
Weck ending March 15 1918.	Shares. 1	Bond Sa	tes, Sh	ares.	Bond Sal	les. Sha	res.	Bond Sales,
Saturday Monday Tuesday Wednesday Thursday Friday	$7,044 \\7,700 \\11,810 \\9,045 \\7,687 \\8,069$	25, 30, 56,	500 100 500 850 750 500	3,738 3,501 4,660 3,051 4,623 2,519	\$12, 30,0 32, 29,0 24, 22,0	000 1 200 250 1 750 1	586 1,470 895 1,027 1,823 1,062	\$12,300 86,000 30,800 17,200 29,500 23,000
Total	51,355	\$321.	200 :	22,092	\$160.	100 8	8,863	\$198,800

the transactions in the outside security market from Mar. 9 to Mar. 15, 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, only 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 precaution, 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

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 transactions may creep in, or even that dealings in spurious securities 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 Mar. 15.	Friday Last Sale,	Week's		Sales for Weck.	Ran	an ninu	e Jan.	i.
Stocks- Par.		Low.	High.	Shares.	Lon	2.	Hlg	n
Astina Explostr(no one) Preferred r	$\begin{array}{c} 9\\ 25\\ 60\\ 216\\ 10\\ 206\\ 34\\ 35\\ 16\\ 36\\ 13-16\\ 234\\ 13-16\\ 234\\ 13-16\\ 234\\ 13-16\\ 234\\ 13-16\\ 234\\ 13-16\\ 234\\ 13-16\\ 234\\ 14\\ 236\\ 14\\ 236\\ 14\\ 236\\ 14\\ 236\\ 14\\ 236\\ 14\\ 236\\ 14\\ 236\\ 16\\ 14\\ 14\\ 236\\ 16\\ 14\\ 14\\ 236\\ 16\\ 16\\ 16\\ 16\\ 16\\ 16\\ 16\\ 16\\ 16\\ 1$	849 859 1555 1555 11	960 32554 2203 70 379 11 2155 101 3250 323 370 379 11 2155 101 3255 329 11 11 12 11	$\begin{array}{c} 29,000\\ 350\\ 7,800\\ 1,100\\ 2,000\\ 350\\ 1,050\\ 7,700\\ 4,000\\ 2,000\\ 1,000\\ 1,990\\ 400\\ 6,675\\ 9,200\\ 1,000\\ 1,000\\ 1,000\\ 1,150\\ 100\\ 1,150\\ 100\\ 1,000\\ 500\\ 500\\ 500\\ 500\\ 500\\ 500\\ 500\\$	$\begin{smallmatrix} & 65444\\ & 41544\\ & 15534\\ & 15534\\ & 100\\ & 205\\ & 205\\ & 3784\\ & 122\\ & 1043\\ & 35454\\ & 124\\ & 1043\\ & 35454\\ & 14$	Feb Jan Mar Jan Jan Jan Jan Jan Jan Mar Feb Feb Jan Mar Jan Jan Jan Jan Jan Jan Jan Jan Jan Jan	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 $	Max Max Jan Jan Feb Mar Feb Jan Feb Mar Jan Jan Mar Jan Jan Jan Mar Jan Mar Jan Mar Mar Jan Mar Feb Mar Jan Feb Mar Jan Feb Mar Mar Feb Mar Feb Mar Feb Mar Mar Feb Mar Feb Mar Mar Feb Mar Mar Feb Mar Mar Feb Mar Mar Feb Mar Mar Mar Mar Mar Feb Mar Mar Mar Mar Mar Mar Mar Mar Mar Mar
Standard Motor Constr r 10 Submarine Boat v t e(t) Throyen Co of Amer r United Motors.r (no par) U S Steamship 10 Vietory Gun.r 1 Wright-Martin Aire.r(t)	11% 12% 43% 5 11% 7%	115 135 4 2634 5 134 75	12 13 434 2834 514 84	1,100 2,500 6,500 31,700 9,100 3,900 8,900	815 11 M 19 X 19 X 19 X 19 X 19 X 19 X 19 X	Jan Jan Jan Jan Feb Jan	1314 1414 30514 1514 8514	Mar Jan Feb Feb Feb

nitized	for	FRASE	2	

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RONICLE		-		LAOP	. 106.
	Friday Last	Week's Range	Sales for Week	Range sine	ce Jan. 1.
Par.	Bale. Price.	of Prices. Low. High.	Week Shar ea	, Low.	Hitgh.
Former Standard Oll Subsidiaries.	-		0.000		1914 100
Anglo-Amer Oll£1 Galena-Signal Oll com 100 Ohio Oli25	12	1136 1236 134 135 328 335	2,900 20 100	1134 Feb 134 Mar 300 Jan	17½ Jan 145 Jan 365 Jan
Prairie Pipe Line	468	468 468 270 270	40 10	418 Jan 255 Feb	278 Feb
Standard Oil (Calif) 100 Standard Oil of N J 100 Standard Oil of N Y 100	$213 \\ 530$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	20 38 180	219 Mar 520 Jan 252 Jan	237 Jan 579 Feb 285 Feb
Vacuum Oll100		350 350	15	350 Feb	357 Feb
Other Oil Stocks Amer Ventura Oil.r1 Barnett Oil & Gas.r1	14c	120 I40 1 1 1-16	30,000 5,600	60 Jan 1 Jan	16c Feb 1 3-16 Jan
Barnett Oil & Gas.r1 Boston-Wyoming Oil.r1 Cosden & Co, com.r5	250	24c 28c 736 746	53,000	220 Jan 614 Jan	33e Jan 834 Feb
Crown Oll r	13-16 10%	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5,000 22,300 11,000 1,700	M Feb 1036 Feb 634 Jan	1 5-16 Jan 1034 Mar 7 Feb
Elkland Oil & Gas.r1 Esmeralda Oil Corp.r. 1	160	15c 22c		ki Jan	14 Jan 5-16 Jan
Federal Off. r	354 454 656	3 3½ 3½ 5 4½ 6¼	$14,000 \\ 48,400 \\ 4,500$	235 Jan 334 Jan 3 Jan	4 Feb 5 Jan 714 Jan
Island Oil & Trans.r10	434	4336 4535	1.400	39½ Jan 134 Jan	5 Mar
Kenoya Oil1 Lost City Oil	18%	7-32 M 14 M 1834 20	47,200 38,350 9,200 2,000	3-32 Jan Vi Jan 1834 Mar	14 Feb *5-16 Jan 2414 Jan
Metropolitan Petroleum 25 Midwest Oli com.r1	1.10	$\frac{34}{1.10}$ 1.14	$13,000 \\ 15,000$	% Jan 95e Jan	1.24 Jan
Preferred r	10714	$\begin{array}{c} 56 \ 11-16 \\ 1.10 \ 1.14 \\ 1 \ 3-16 \ 1 \ 5-16 \\ 107 \ 14 \ 110 \\ 1 \ 5-16 \ 2 \ 5 \\ 107 \ 5 \ 2 \ 5 \\ 106 \ 5 \\ 71c \ 85c \end{array}$	$3,000 \\ 1,290 \\ 2,600$	1 3-16 Jan 103 Jan 134 Jan	1% Jan 114 Jan 2% Mar
N Y-Oklahoma Oll com.r1 Northwestern Oll com.r.1	9-16 72e		8,950 83,000	560 Jan	214 Mar 54 Feb 89c Feb
Oklahoma Oll com.r1 Preferred r1 Oklahoma Pred & Ref5	50 634	40 5360 100 110 636 7	83,000 59,000 4,000 7,400	3c Jan 93c Feb 634 Jan	8)4e Mar Ide Feb 714 Jan 1034 Mar
Okmulgee Prod & Ref5 Omar Oll & Gas com1	9 54 300 230	816 1016 30c 34c	7,400 78,200 13,000	214 Jan 26c Feb	1035 Mar 406 Jan 276 Feb
Overland Petroleum.r.10e Pan Am Petrol com r50 Pennsylvania Gasoline1	230 251 7-16	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	9,600 400 500	40 Jan 5-16 Feb	53 Feb
Penn-Kentucky Oll_r5 Queen Oll_r1	330 7-16	53% 53% 200 350	9,590 64,000	5 Jan 17e Feb 3-32 Feb	534 Feb
Rice Oll.r. 1 Sapulpa Refining r. 5 Sequoyah Oll & Ref. 1		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	41,400 2,750 88,000	316 Feb 35 Jan	10 Jan 184 Mar
Sinelair Guif Corp r(t) Sinelair Oil warrants	18 7-16	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	4,200 45 7,900	16 Jan 35 Mar 5-16 Feb	23% Feb 40 Mar % Feb
Stanton Oll .r	2%	1% 2% 8%c 16c	16,400	15% Mar 1-16 Jan	216 Mar 22c Mar
United Western Oll.r1 United Western Oll (new) r Vacuum Gas & Oll Ltd1	3-32	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	500 800 4,000	134 Jan 134 Mar 1-16 Mar	234 Feb 34 Mar
Ventura Cons Oll r	531	7 7 5% 6%	100	5% Jan 3% Jan	Sig Jan 634 Mar
Mining Stocks					
Alaska-Brit Col Metals. 1 Atlanta Mines	120	110 120	500 13,700	% Jan Se Jan	9-16 Jan 13c Feb
Aurora Silver Mines.r5 Austin Amazon.r1 Big Ledge Copper	1 5-16	4 434 54 7-16 1 14 1 7-16	$7,600 \\ 2,000 \\ 21,300$	214 Feb Ma Mar M Jan	334 Mar 7-16 Mar 134 Mar
Booth .r1 Boston & Montana Dev5	656	4360 4360 590 73c	\$4,000	die Jan	5d Feb
Bradshaw Copper.r1 Butte-Detroit Cop & Zinc 1 Butte & New York Cop1	9-16	16 9-16 36 36	$4,625 \\ 19,500 \\ 300$	11-16 Jan	1% Jan Mar 1 Feb
Caledonia Mining	1 7-16	45e 49e 15i 17-16 2 23i	19,400 15,600 1,750	440 Jan *1 Jan 1 15-16 Jan	560 Jan 114 Mar 214 Jan
Cash Boy	10c	9350 1135e	1,750 31,300 3,800 2,150	3160 Jan	19c Feb
Consol Arizona Smelt	21.16	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2,130 15,700 2,800	1% Mar 1% Feb 5 Jan	11/1 Jan 21/1 Jan 21/1 Jan 21/1 Jan 7 Jan
Consol-Homestead r I Copper Valley Mining r I Cresson Cons Gold M&M 1	598 598 195 434 5-16	28c 31c 115 174	9,600 15,845	220 Feb 14 Jan 434 Mar	31c Mar
Eureka Croesus Min r 1	1.1/1	4% 5 14 5-16 14 114	15,700 2,800 9,600 15,845 4,500 31,800 5,400 300	ja Jan Mi Feb M Mar Mar	114 Mar 515 Jan 24 Feb 135 Mar 135 Jan
Golden Rule Mines - 1		16 16	500	16 Mag	ALAP ALAP
Goldfield Consolidated 10 Goldfield Merger r 1 Gold Hill 5 Great Bend r 1	50	40 4350 40 50	$2,050 \\ 4,000 \\ 6,000$	30 Jan 3c Jan	5c Feb 5c Mar
Green Monster.r	4 7-10	70 Sc 51 11 411 411	4,000 3,500 3,620	4140 Feb	100 Feb % Jan 5 Jan
Howe Sound Co	414 140	43 43 13c 17c	400 31,900	43% Feb So Jan	434 Mar 20c Feb
Jerome Prescott Copper_1 Jerome Verde Copper_1	334	7-16 7-16 3 33( 54 11-16	6,170 10,400	11-32 Jan 134 Jan 34 Jan	11-16 Jan 314 Mar 314 Jan
Gold Hill 5 Great Bend r. 1 Greae Monster.r. 6 Heela Minlag. 25e Howe Sound Co. 1 International Mines.r. 1 Iron Blossom.r. 10e. Jerome Pressoit Copper. 1 Jerome Verds Copper. 1 Jerome Verds Copper. 1 Jim Buller r. Kerr Lake. 5 Kewanns r. 1	63e 15e	630 67c 150 160	$10,300 \\ 4,100 \\ 200 \\ 2,000$	55c Jan 14c Jan	240 Jan
Kewanus r	134	515 515 7150 7160 13-16 136	34:7001	5 Jan 60 Jan 35 Feb	6% Jan 90 Feb 1% Mar
La Rose Consol Mines5 Lone Star Consol.r1	4c	5-16 35 40 50 7-10 34	25,300	25e Jan 4c Mar	56 Feb
Magma Chief r		40 50 7-16 14 55 55 6140 8140	28.000	5-10 Feb 4c Jan	34 Jan 7-16 Jan 8340 Mar
Mason Valley5 McKloley-Darragh-Sav_1 Monster Chief r	450	5 5 38c 48c 1-16 3-32	$500 \\ 7,000 \\ 21,000 \\ 109,000 $	43% Jan 50c Mar 1-16 Jan	614 Jan 600 Jan 5-16 Jan
Mother Lode r	33e 1	1-10 3-32 32340 410 1 1 50 60	109,000 500 50,000	25e Jan 1 Feb	410 Mar 2 Feb
National Leasing r1 Nat Zine & Lead r1 Nevada Ophic r	29e 19a	1 1 5c 6c 27c 29c 18c 19c	11,800	3c Jan 15c Jan 13c Feb	Bo Feb 38c Feb 21c Jan
Newsda Rand r	21e 18	20e 23e 1634 1834	$11,200 \\ 7,080$	130 Feb 1855 Jan	23c Mar
Iumbo Extension	1 1-16	$\begin{array}{r} 81_{2} & 83_{4} \\ 1 & 1 & 1-16 \\ 15-16 & 13_{4} \end{array}$	11,200 7,080 1,700 9,700 50,700 5,500 1,200	8 Jan M Jan M Feb 2 Jan	1814 Mar 834 Mar 114 Mar 114 Mar
Onondago Mines_r1 Pola Star Copper r1 Portugat	334	15-16 134 3 335 220 230 940 1 5-32	1.551761	20e Jan	28e Jan
Portland Cons Copper.r.1 Provincial Mining	520		15,300 3,900 11,300	94c Mar 31c Jan 43c Jan	134 Mar 340 Jan 520 Feb
Rawley Mines r	234 436	2 234 445	3,370 3,300 7,675 22,000	1% Jan 3% Jan	234 Jan 434 Jan
Rex Consolidated Mg1 Rochester Mines	360	33c 36c	13,39001	Mg Jan 96 Jan 276 Jan	36 Mar 15c Feb 45c Mar
Rex Consolidated Mg. 1 Rochester Mines 1 San Toy Mining 1 Silver King of Arizona 1 Silver King Cons of Ut'h ri Silver Ring Cons of Ut'h ri Silver Ring Cons of Ut'h ri		1215e 1215e	$3,000 \\ 1,500 \\ 300$	11c Jan M Feb 214 Mar	18c Jan 7-18 Jan
Silver Plume Cons. r I	63c	51c 65c	6,000	47c Feb	for Mar
Standard Silver-Lead1 Stewart	13-32 14 120	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 1,300\\ 11,400\\ 13,000\\ 1.000 \end{array}$	3-10 Jan	7-16 Jan
Superior Cop (prosp't) (1)		214 2)4	1.000	7c Jan 2 Jan	12340 Mar 234 Jan

	Friday Last	Week's			Range	e sinc	e Jan.	i. (
Mining (Concl.) Par	Sale. Price.	of Pr	High.	Week. Shares.	Lou	- 1	Hig	h.:
Tintle Mining	in a succession	34	36	500	36	Mar		Mar
Tonopan Belmont Dev r 1	:334		354	1,170	3	Jan	314	Mar
Tonopah Extension	1.52		134	2,705	114	Jan	136	Jan
Tri Bullion S & D		5-16		300	3-16	Jan	36	Jau
Troy Arisona r		150	190		130		210	Mar
Tuolumne Copper		116	134	4,500	116	Mar	114	Mar Feb
United Eastern		4 11-16		3,600	36%	Jan	5014	Mar
United Verde Exten.r.50c		3814	5035	4,200	90	Feb	600	Mar
US Zine & Lend Lend Le	393	36c	4Sc	53,900	314	Jan	516	Mar
Unity Gold Mines	- Board	516	516	2,130	11-16	Mar	36	Jan
Verde Combination r 500	-Sector	11-16	11-16	11,300	110	Mar	220	Mar
Ward Mining & Milling r 1		110	220	1,400	1 3-16	Feb	114	Feb
Washoe Copper	134			7,450	650	Jan	860	Feb
West End Consolidated	78e	730	82c	14,500	100	Jan	180	Feb
White Caps Exten 100		110	130		1142	Jan	36	Jan
white Caps Mining 100			17-32	3,300		Feb	140	Jan
Wilbert Mining		100	11c 11-16			Feb	2	Jan
Yukon Gold	1000	15-10		marian				
Am Tel & Tel 1-yr 6a w1	9936	0814	0956	150,000	9836	Mar	9934	Jan
Both Steel 5% notes1919	9736	97%	9736	25,000	965%	Jan	0814	Mar
Canada (Dom of) 581910	9534	9456		153,000	9434	Jan	95%	Mar
Gen'l Elec 6% notes_ 1920		9974		17,300	9814	Jan	10015	Feb
6% notes (2-year)1919	100	093%		22,000	99	Jan	10034	Feb
Phila Elec 6a r w 1 1920	)	98%	0836	11,000	9735	Feb	0814	Feb
Procter & Gamble 7s, 1919		98	903	75,000	98	Mar	9936	Mar
7% notes		09	9914	10,000	99	Mar	0234	Mar
7% notes		9815			983%	Mar	9815	Mar
7% notes	3 99	9836	99	32,000	98M 38	Mar	99	Mar
Russian Govt 6148 r 1911		4235	4233	8,000	08	Mar	58	Jan
Westinghouse Elea & Mfg 1-year 6% notes.		9835	9854	42,000	9836	Mar	0934	Feb

Odd lots, + No par value. I Listed as a prospect. I Listed on the Stock Exchange this week, where additional transactions will be found. a New stock, r Unilisted, u Ex-cash and stock dividends. w When Issued. z Ex-dividend, y Ex-rights, z Ex-stock dividend.

## CURRENT NOTICE.

Canada or Metrici. —William Morris Imbrie & Co., 61 Broadway, N. Y., have prepared a circular giving investment suggestions covering 13 prominent bond issues of industrial companies which have not increased capitalization materially during the past years of activity, and call attention to the large apparent yield if these bonds purchased to-day are called at the end of three years. I have an until recently the Buffole concentence of the original to the large apparent of the set of th

-J. Fred Slocum, until recently the Buffalo representative of Hodenpyl, Hardy & Co., Inc., is now associated with Teller & Evers, Inc., 314 Ellicott Square, Buffalo.

-- Credit-Canada, Limited, Montreal, announce the removal of their office to the Dominion Express Building, 145 St. James Street.

# New York City Banks and Trust Companies

Banks-N.Y.	B16	Ask	Banks.	Btd	Ask	Trust Co's.;	BIA	Ask
America*	480	495	Manhattan *	290	310	New York	(NASSA)	
Amer Exch_	205	215	Mark & Fult	305		Bankers Tr.	385	395
Atlantic	170	180	Mech & Met	295	300	CentralTrust	715	730
Battery Park	190	200	Merchanta	250		Columbia	255	265
Bowery *	400		Metropol'n *	165	175	Commercial.	100	
Bronx Boro*	150	200	Mutual	375	0.000	Empire	290	300
Bronx Nat	150		New Neth*_	200	220	Equitable Tr	338	845
BryantPark*	145	160	New York Co	150		Farm L& Tr	390	400
Hutch & Dr.	75	90	New York	415	822	Fidelity	200	210
Chase	335	350	Pactfic "	270	Contain 1	Fulton	240	255
Chat & Phea	220	225	Park	490	510	Guaranty Tr	335	342
Chelses Ex *	100	110	People's*	200	210	Hudson	135	142
Chemical	375	380	Prod Exch*.	200	· ····	Irving Trust	165	1. Sugar
Citizens	207	215	Public	210	220	Law Tit & Tr	25	105
City	395	405	Seaboard	435		Lincoln Tr		100
Coal & Iron.	205	215	Second	400	425	Mercantile	123.0	12000
Colonial*	1400	1.000	Sheeman	120	130	Tr & Dep.	190	1.122
Columbia*	290	310	State"	100	110	Metropolitan	300	325
Commerce	1170		23d Ward*.	110	125	Mut'l (West-	ALCONT	
Corn Exch*.	305	315	Union Exch.	145	155	chester)	115	125
Cosmopol'n*	85	95	Unit States*	500		N Y Life Ins	Participation of	
East River	60	65	Wash H'ts*_	350	-	& Trust.	875	900
Fifth Ave*	3400	3800	Westch Ave*	175	200	N Y Trust	585	600
Fifth	215	230	West Side*_	185	195	Scandinavt'n	260	275
First	560	890	Yorkville"	540	565	THIEGU&Tr	205	275
Oarfleid	165	180	Brooklyn.	112-26-14	10,820	Transatlan'e	175	12250
Germ-Amer*	135	145	Coney Isl'd*	145	155	Union Trust	420	430
German Ex*	385	405	First	255	270	USMIRATE	400	410
Germania* .	180	190	Flatbuah	140	150	UnitedStates	900	925
Gotham	200	1.000	Greenpoint .	150	165	Westchester.	130	140
Greenwich*.	335	350	Hillsdele *	110	120	All senten and an an an	1.0.00	
Hanover	640	650	Homestead *	· ····	115	Brooklyn.		
Harriman	335	245	Mechanlos' *	110	120	Brooklyn Tr	510	550
Imp & Trad.	475	490	Montauk		95	Franklin	235	245
Irving (tr cifs	)270	280	Namuu	105	205	Hamilton	265	275
Liberty	380	395	Nation'ICity	265	275	Kings Co	625	650
Lincoin	280	300	North Side".	175	200	Manufact're.	135	145
	Cast Ser	1000	People's	130	140	People's	265	275
			and Bases	Contraction (	20225	Queens Co	70	85

• Banks marked with a (\*) are State banks. † Sale at auction or at Stork Ex-change this week f New stock. y Ex-rights.

New	York	City	Realty	and	Surety	Companies
						the second se

1117

Alliance B'ty	865	A88 75	Lawyers Mtg	813	92	Realty Assoc	ana	AIK
Amer Surety	108	112	Mtgs Bond	80	90	(Brooklyn)	70	80
Bond & M.G	190		Nat Burety.		175	US Canualty	190	205
Casualty Co		100	N Y Title &	50	27	USTItleG&I Wea & Bronz	55	62
City Invest's Prelatred	15 60	20 66	Mige	50		Title &M G	160	175
					-		_	

## Quotations for

All bond prices are "and I

All bolds prices ata			car are
Standard Oll Stocks Per Par Anglo-American Oli new - 211 Atlantic Refining	Share		RR. I
Anglo-American Oli new_ £1	Bid. 114	Ask. 1214	Baltimo
Atlantic Refining	000	925 450	Buff Ro
Borne-Scrymser Co 100 Buckeye Pipe Line Co 50	*92		Equip
Chesebrough Mfg new 100	315	335 40	Caro Cli Central
Colonial Oll	435	455	Equip
Crescent Pipe Line Co 50 Cumberland Pipe Line. 100	*30	33 145	Chicago
Eureka Pipe Line Co100	185	190 133	Equip Chio Ind
Colonial Oll100 Continental Oll100 Crescent Pipe Line Co 50 Cumberland Pipe Line100 Eureka Pipe Line Co100 Galena-Signal Oll com100 Proferred100 Divisols Pipe Line100	118	123	Chile St
Illinois Pipe Line	183 *92	188 95	Chicago
International Petroleum. £1	*13 *13	1314 131g	Colorad
New York Transit Co100	205	215	Equip
Predered. 101inois Pipe Line	103 328	107 333	Equip
Down May First Co. 97.	= 1 G -	45.	Equip
Pierce Oil Corporation 25 Prairie Oil & Gas	468	473	Hilnols ( Equip Eanawh
Prairie Pipe Line	267 285	273	Louisvii
Southern Pipe Line Co100	182	187 285	Michiga
Bouthern Pipe Line Co., 100 Bouth Penn Oll.,	275 93	97	Minn St Missour
Standard Oll (California) 100	213 625	218	Missour Mobile
Standard Oll (Kansas) 100	440	460	Equip
Standard Oll (Kentucky) 100 Standard Oll (Nebraska) 100	315 465	325 485	New Yo Equip N Y On
Standard Oil of New Jer. 100	528	532 264	N Y On
Standard Oll of New Y'k 100 Standard Oll (Ohlo)	260 375	395	Norfolk
Swan& Fireh	95	105 90	Equip Pennsyl Equip
Union Tank Line Co100 Vacuum Oll	345	350	St Louis
Washington Oll 10	•26	30	Seaboar
Bonds. Per Pierce Oll Corp conv 6s. 1924	Cent. 75	75	Bouther
a second s		1.2	Souther
Ordnance Stocks-Per S Aetna Explosives pref100	55	60	Toledo Toba
Aetna Explosives pref	15	20	America
American & Britan ang. 100 Preferred	167	172	Prefei
Preferred100 Babcock & Wilcort100	94 113	95 11412	Amer M British-
Bilm (E W) Co common. 50	*360	410 75	Ordin Conley
Canada Fdys & Forgings, 100	140	160	Johnson
Canada Fdys & Forgings, 100 Carbon Steel common100 Ist preferred100 2d preferred100	84 90	88 98	MacAnd
2d preferred	58	98 63	Right
Mfg	*67	70	Prefer
duPout (E I) de Nemours & Co common	256	260	Young Prefet
Debenture stock	941s 93	951g 96	
Empire Steel & Iron com 100 Preferred	33 75	38 83	Amer Te Balto &
Hercules Powder com., 100	####ACU	242	5e 191 Beth St
Preferred	112 118	114	Canadia Chie & V
Preferred	100000000000	132 42	Chie & V Del. & I Erie RB
Phelps-Dodge Corp 100	260	270	General
Seovill Manufacturing100 Thomas Iron	400	480 35	Gen Ele
Winchester Repeat Arms, 100 Woodward Iron100	*25 750 35	850 45	1% D Great N Hocking
and the second		30	K C Ry K C Ter
Public Utilities Amer Gas & Elec com 50	*89	92	9358
Amer Lt & Trac com100	- 40	41 215	Laclede Mich Ce
Preferred100	961	971:	Morgan
Amer Power & Lt com100 Preferred	45	50 79	N Y Ce
Amer Public Utilities com100.	22 531:	25	59 191 N Y N I
Preferred	203	206	Penn Co Pub Ser
Preferred100 Com'with Pow Ry & L. 100	70 24	75 26	Rein Ari
Preferred	49 93	51 96	United I Utah Sec
Federal Light & Traction 100:	5	10	Winches
Preferred	$\frac{25}{76}$	35 80	and
Mississippi Riv Pow com 100 Preferred	1212 30	15 41	America America
First Mige 5s 1951 J&J	70	71	Prefer
North'n States Pow com. 100 Preferred	59 87	61 80	Am Gras Prefer
North Texas Elec Co com 100 Preferred 100 Bastillo Cas & Elec com 100	55 70	60 74	America Amer Ti
	35 82	37 83	Preter Borden's
1at preferred	10	14	Prefer
Republic Ry & Light 100	37 22	42	Celluiolo Rayana
Preferred	59 80	61 82	Prefer 1st g
Preferred	05	100	Intercon
Standard Gas & El (Del). 50 Preforred	*24	2512	Internal
Tennessee Ry L& Poom 100	21z 8		let go Internat
United Gas & Elee Corp. 100	5	7	fron Ste
2d preferred	41	45 10	Genl 4
United Lt & Rys com 100 191 preferred	30 62	32 6312	Genl 4 Lehigh V Otis Elec
Western Power common. 100	12	15	Prefer
Proferrad100	49.	62	Comm
			lat pr 2d pr
		24	2d pr Royal B Prefer
* Per share, b Basis, d F	uroha	ser at	and the second

96 \* Per share. b Basis. d Purchaser also pays accrued dividend. s New / Plat price. n Nominal s Ex-dividend. s Ex-rights.

		5.00	1
4#k. 1214	RR. Equipments-PerCi.	Basis Eld.	A#k. 5 75
25 50	Baltimore & Ohlo 4358 Buff Roch & Pittsburgh 4358	6.00 6.10 6.10	5.70
94	Canadian Pacific 4348	6.50	6.00
35 40	Central of Georgia 58	7.50	5.75
55 33	Chicago & Alton 48	0:25	5.75
15 90	Chloago & Eastern III 5161 Equipment 4168	7.50	6.50
33 23	Chie Ind & Louisv 4 Mg	6.50	6.00
88 05	Chicago & N W 4369	5,80	5.00
$131_4 \\ 131_2$	Colorado & Southern 5s Erie 5s	6,60 6,80	6.00 6.00
15	Equipment 41/18	6.80	6.00 6.00
33	Hocking Valley 48 Equipment 58	6.50	6.00 6.00
10	Equipment 415	6.00	5,40
12	Ennawha & Michigan 4148 Louisville & Nashville 58	6.40 5.90	6.00 5.40
5	Michigan Central 5s	6.30	6.50 5.60
17	Missouri Kansas & Texas 58. Missouri Pacifio 58.	7.00	6.00
15 10	Mobile & Ohio 58 Equipment 4 Vis	0.75	6,00
15	New York Central Lines 58	6.30	5,90
12	N Y Ontario & West 4)45	8.50	6.00
)5 )5	Baltimore & Ohio 415s Buff Roch & Pitzburgh 435s Equipment 4s Canadian Pacific 4 Ohio 5s Central of Georgin 5s Equipment 415s Chicago & Alton 4s. Chicago & Alton 4s. Chicago & Eastern III 55s Equipment 415s Chicago & Louis & No 5s Chicago & N W 415s Chicago & N W 415s Colorado & Southern 5s Equipment 4s Budoting Yalley 4s Equipment 45s Ninosit Central 5s Missouri Ransas & Crean 5s Equipment 455s Mobile & Ohio 5s Mobile & Ohio 5s Mobile & Ohio 5s Equipment 455s Equipment 455s Fequipment 455s Nortolk & Western 155s Equipment 455s Equipment 455s Equipment 455s Sut Louis & San Francisco 5s. Equipment 455s Equipment 455s Southern Railway 455s Equipment 455s Equipment 455s Touleito & Ohio Central 455s Equipment 455s Touleito & Ohio Central 455s Equipment 455s Equi	5.90	5.40
10	Equipment 4s.	5.75	5.00
30	Bt Louis & San Francisco 51.	7.00	6.00
15	Equipment 44/s	7.00	6.00
19	Southern Railway 458	6.50	5.50
50 6	Tobacco Stocks-Per Sha Par	re. Bl4.	A.R.
20	American Cigar common 100 Preferred	95 87	100 95
72 05	Amor Machina & Edgy 100	20	80
141g	British-Amer Tobae ord. £1 Ordinary, bearer	*15 *1532	16
15 10 18	Conley Foll	*1532 200 100 170 92 300 *75	130
18	Reynolds (R J) Tobacco. 100	92	98
13	Rights	300 *75	85 104
70	Rights Preferred. 100 Young (J S) Co. 100 Preferred. 100 Short Term Notes Per	100 125	150
10 1512	Young (J 8) Co	Cont.	106
18	Balto & Ohlo 5e 1918J&J	0012 9842	9944
22.2	Beth Steel 5s 1019. F&A 15	975 <sub>8</sub>	97%
12	Chie & West Ind 6s' 18 M&S	0858	99
12	Erie RR 5s 1919	934	94
0	Gen Elec 6# 1920	9044 9044	100
5	1% notes (2-yr) '19. J&D Great Nor 5e 1920	964	97
5	Hocking Valley fis 1918 MAN K C Rys 535s 1918 JAL	99 971 <sub>2</sub>	9918 951 <u>8</u>
2	K C Rys 535 1918	64	99
15	4548 1921 Laclede Gas L 5s 1919. F&A Mich Cent 5s 1918 Morgan& Wright 5s Dec 1 '18	99 <sup>1</sup> 8	
71g 10	N Y Central 434s1918 M&N	98tg 995g	2978
9	N Y Central 43419118.M&N 58 1919. N Y N H & H 58. Apr 15 1918 Penn Co 4458 1921. J &D 15 Pub Ser Corp N J 58 '19.M&S Rein Arms U M C 58'19F&A Southern Ry 58 1919. M&S	964 95	97 107
6 6	Penn Co 4 %s 1921 J&D 15 Pub Ser Corp N J 5s '19.M&S	961g 95	97 97
6	Rein Arms U.M.C 58'19F&A Southern Ry 58 1919 M-8 2		90 97
10	Southern Ry 5s 1919. M-S 2 United Fruit 5s 1918. M-N Utah See Corp 5s '22 M-S 15 Winehes RepArms7s'19 M&S	997 <sub>6</sub> 83	85
05	Winches RepArms7s'19.M&8 Industrial and Miscellaneous	88	9911
0 5	and Miscellaneous American Brass		283
1	Preterred100	42 65	45
1 39		80 S4	86 58
047	Preferred 100 American Hardware 100 Amer Typefounders com 100 Preferred 100	124 36	40
3	Borden's Cond Milk com. 100	80 96	85
42	Preferred	96 145	99 150
4	Havana Tobacco Co100 Preferred100	34	11:
20	1st g 5s June 1 1922. J-D Intercontinen Rubb com. 100	Ste	50 B12
8 51g	Thermal Banking Co. 100	100	61
8	International Salt	70	73 83
75		##\$2	100
02	Geni 4s 1932	#25 #80	40 84
	Otts Elevator common	39	40
	Preferred too	60	73
312	Preferred	69 131 <sub>2</sub>	73 15

# Investment and Kailroad 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. I to and including the latest week or month. We add a supplementary state-ment to show fiscal year totals of those roads whose fiscal year does not begin with January, but covers some other period. It should be noted that our running totals (or year-to-date figures) are now all made to begin with the first of January instead of with the 1st of July. This is because the Inter-State Commerce Commission, which previously required returns for the 12 months ending June 30, now requires reports for the calendar year. In accordance with this new order of the Commission, practically all the leading steam roads have changed their fiscal year to practice. The returns of the electric railways are brought together separately on a subsequent page.

<ul> <li>Hanna A, Was PA, Dawary PA, Dawary PA, Hanner P, Hann</li></ul>	Wick, or Man, Low Land, Youry L	Ala & VicksburgFe Ann Arbor			I				Latest Gross Earnings.			Jan. 1 to Latest	
id. A. Yuoku Uurg.       171, 103       194, 500       195, 500 <th>All A. Y. Cores, Lee, J. Peterser, J. 11, 109, 109, 201, 202, 201, 202, 109, 201, 202, 109, 201, 109, 201, 109, 201, 202, 109, 201, 109</th> <th>Ann Arbor</th> <th>and the second sec</th> <th>xear.</th> <th></th> <th></th> <th></th> <th></th> <th>Week or Month.</th> <th></th> <th></th> <th></th> <th></th>	All A. Y. Cores, Lee, J. Peterser, J. 11, 109, 109, 201, 202, 201, 202, 109, 201, 202, 109, 201, 109, 201, 109, 201, 202, 109, 201, 109	Ann Arbor	and the second sec	xear.					Week or Month.				
		Atlantic Coast Line Ja Oharlest & W Car D. Lou Hend & St L Ja & Baltimore & Ohlo. D. Bangor & Aroostook N. Bessemer & L Erle. D. Birmingham South. Do Boston & Maine	th wk Feb becember th wk Feb becember anuary becember anuary becember becember becember becember anuary becember anuary anuary anuary anuary anuary anuary anuary anuary becember anuary becember bece	$\begin{array}{c} \$\\ 17,1,108\\ 47,598\\ 14541066\\ 80,029\\ 166,939\\ 4,213,955\\ 243,955\\ 243,955\\ 243,955\\ 243,955\\ 243,955\\ 243,955\\ 243,955\\ 243,955\\ 243,955\\ 243,955\\ 243,955\\ 243,955\\ 243,955\\ 243,955\\ 243,955\\ 243,955\\ 233,254\\ 333,455\\ 233,254\\ 332,54\\ 332,54\\ 332,54\\ 332,54\\ 332,54\\ 332,54\\ 332,54\\ 332,54\\ 332,54\\ 332,51\\ 332,52\\ 243,251\\ 233,252\\ 243,252\\ 233,252\\ 243,252\\ 243,252\\ 243,252\\ 243,252\\ 243,252\\ 254,252\\ 254,252\\ 254,252\\ 255,252\\ 25$	\$ 168,509 44,240 13133867 82,666 141,125 3,710,500 166,382 10311307 166,382 10311307 166,383 10311307 161,751 3684,415 4,765 3684,415 4,765 3684,415 4,765 3684,415 4,765 3684,415 4,765 3685,859 9,44,765 4,765 8,669,100 3,353,780 6,699,100 1,598,378 2,922,954 4,220,831 1,527,678 2,232,833 1,527,678 2,259,763 1,527,678 2,259,703 1,527,705 1,557,705,775 5,755,703 4,1005 1,527,705 1,527,705 1,527,705 1,557,705,775 5,755,703 4,1005 1,527,705 1,533,386 6,64,900 1,533,386 6,64,900 1,533,386 1,557,703 1,533,386 1,557,703 1,533,386 1,557,705 1,557,705,775 1,527,507 1,527,703 1,527,705 1,	$\begin{array}{r} $\\ 351.007\\ 374.800\\ 165520610\\ 656.603\\ 1.770.251\\ 1.84.5520610\\ 4.213.5520610\\ 4.213.5520610\\ 4.213.5520610\\ 4.213.552\\ 4.213.552\\ 4.213.552\\ 1.940.003\\ 4.045.182\\ 2.544.027\\ 1.93.664\\ 6.072.700\\ 1.93.664\\ 6.072.700\\ 1.93.664\\ 6.072.700\\ 1.93.664\\ 1.233.226\\ 3.17.908\\ 2.725.818\\ 3.17.908\\ 2.725.818\\ 3.17.908\\ 2.725.818\\ 3.17.908\\ 2.725.818\\ 3.17.908\\ 2.725.818\\ 3.17.908\\ 2.725.818\\ 3.17.908\\ 2.725.818\\ 3.17.908\\ 2.725.818\\ 3.17.908\\ 2.725.818\\ 3.1622\\ 2.725.818\\ 3.17.908\\ 3.200.982\\ 2.725.818\\ 3.502\\ 3.200.982\\ 2.725.818\\ 3.502\\ 3.200.982\\ 2.1022\\ 1.231.835\\ 2.9935.653\\ 3.999.173\\ 3.805.025\\ 2.1621.932\\ 2.983.576.182\\ 2.9935.653\\ 3.999.173\\ 3.8005.257\\ 1.10.969\\ 3.771.399\\ 3.200.982\\ 2.985.705.499\\ 1.231.835\\ 2.9935.653\\ 3.9935.653\\ 3.992.288\\ 4.303.946\\ 2.976.400\\ 2.976.400\\ 2.976.400\\ 2.976.400\\ 2.976.400\\ 2.976.400\\ 2.976.400\\ 2.976.400\\ 2.976.400\\ 2.976.400\\ 2.976.400\\ 2.976.400\\ 2.976.400\\ 2.976.400\\ 2.976.400\\ 2.976.400\\ 2.976.400\\ 2.976.400\\ 2.927.127\\ 3.195.888\\ 2.112.588.224\\ 1.186.3499\\ 2.927.127\\ 1.955.888\\ 2.997.123\\ 1.999.833\\ 1.999.83\\ 1$	$\begin{array}{r} $ \\ 332,380 \\ 418,042 \\ 144200238 \\ 606,689 \\ 1.469,722 \\ 141,675 \\ 3.710,500 \\ 2.025,370 \\ 2.025,370 \\ 2.025,370 \\ 1.010,843 \\ 1.862,354 \\ 1.938,433 \\ 1.862,354 \\ 1.938,433 \\ 1.862,354 \\ 1.988,378 \\ 1.862,354 \\ 1.988,378 \\ 3.53,780 \\ 3.53,780 \\ 3.53,780 \\ 3.53,780 \\ 3.53,780 \\ 3.53,780 \\ 3.53,780 \\ 3.53,780 \\ 3.53,780 \\ 3.53,780 \\ 3.53,780 \\ 1.98,378 \\ 3.53,780 \\ 3.53,780 \\ 3.53,780 \\ 3.53,780 \\ 3.53,780 \\ 3.53,780 \\ 3.53,780 \\ 3.53,780 \\ 3.53,780 \\ 3.53,780 \\ 3.53,780 \\ 3.53,780 \\ 3.53,780 \\ 3.52,780 \\ 3.53,780 \\ 3.53,780 \\ 3.53,780 \\ 3.53,780 \\ 3.53,780 \\ 3.53,780 \\ 3.53,780 \\ 3.53,780 \\ 3.53,780 \\ 3.65,33,80 \\ 3.65,33,80 \\ 3.65,33,33 \\ 3.65,371 \\ 3.65,$	Boston & Albany n Lake Erle & W. Michigan Central Cleve C & St L. Cincinnati North Pitts & Lake Erle Tol & Ohio Cent. Kanawha & Mich Total lines above N Y Chie & St L N Y Ont & Western N Y Sus & West. Norfolk Southern. Norfolk Southern. Norfolk & Western Northern Pacific. Dennsylvania RR. Balt Ches & All. Cumberland Vall Long island. Mary'd Del & Vä N Y Dil & Norf. W Jorsey & Seash Wary'd Del & Vä N Y Phil & Norf. W Jorsey & Seash Western N Y & Pa Pennsylvania Co p Pennsylvania Co p Dennsylvania Co Mary'd Del & Vä N Y Phil & Norf. W Jorsey & Seash Western N Y & Pa Pennsylvania Co Grand Rap & Ind Pitts O C & St L. Total Ines- East Pitts & Erle All East & West. Pitts Shaw & North Port Reading. Coal & Iron Co Total both ces Rich Fred & Potom Rio Grands South Rutiand. St Jos & Grand Isl. St Louis-San Fran. St Louis-San Fran. St Onkorn Ry Syst. Dort & Reading. Nord & Kest Southern Pacific. Southern Pacific. Southern Pacific. Southern Ry Syst. Ala Greest South. Cin N O & Texp. New Orl & Nore E Mobile & Oho Total both ces Southern Ry Syst. Ala Greest South. Cin N O & Texp. New Orl & Nore E Mobile & Oho Total both Cos Southern Ry Syst. Ala Greest South. Cin N O & Texp. New Orl & Nore E Mobile & Oho Total both Cos Southern Ry Syst. Mobile & Oho Total both Cos Nord & Texp. New Orl & Nore E Mobile & Oho Total both Cos Southern Ry Syst. Lut. B Term. Nestern Marks'n StLL St L M B Term Toxas & Pacific. Nestern Marks'n StL St L M B Term Toxas & Pacific. Nestern Pacific. Ne	January Ath wik Feb December January December December December December December December December January Ja	\$ 1,193,668 3,487 165,926 641,987 19058,857 692,986 4,727,2955 4,727,2955 4,727,295 300,549 31,655081 1,987,810 6,961,617 1946,108 987,810 6,961,617 1946,108 987,810 6,961,617 1946,108 987,810 6,961,617 1946,108 987,810 6,961,617 1946,108 987,810 6,961,617 1946,108 987,810 6,961,617 1946,108 987,810 6,961,617 1946,108 987,810 1946,108 987,810 1947,108 11946,108 11	3           1,203,198           1,303,198           1,330,136           13,4,800           579,003           18053437           617,862           4,153,785           3,958,158           1,856,431           1,856,431           1,856,431           1,856,431           2,832,133           2,835,785           2,832,133           2,833,654           1,852,402           1,330,872           6,792,182           2,833,654           1,339,874           4,992,151           1,350,684           1,061,095           6,7031           1,051,095           6,83,2866           4,900,0909           1,052,382,2868           2,3900,445           2,11,061,095           3,5451,116           1,942,231           1,063,082           1,167,483           2,036,3247           3,400,321           1,167,483           2,036,3247           5,340,321           1,167,483           2,036,3247           5,	\$           1.193.668           30.080           1.916.461           8.122.8960           8.122.8960           8.122.8960           8.122.8960           8.122.8960           8.122.8960           8.122.8960           8.122.8960           8.122.8960           9.2.440.830           9.85.784.903           9.85.784.903           8.085.541           9.85.784.903           8.5.25.726           4.85.25.726           4.85.25.726           4.85.25.726           4.871.595           5.209.914           4.787.904           4.787.904           4.787.904           4.787.904           9.547           302.043           1.124.465           9.144.963           303.02043           31.122.318           23.368,564           4.570.215           9.94.566           4.577.215           9.94.566           4.577.215           9.94.566           4.577.215           2.930.000           303.346.146	\$           1.203.198           31.777           1.746.701           579.003           223.261.590           7.404.184           46.418.790           46.418.790           46.418.790           46.418.790           3.597.4431           3.597.430           3.597.431           3.359.447.621           4.905.152           3.03.74.431           4.930.172           4.9062.151           3.637.4431           1.330.872           80.281.343           4.930.172           4.9062.151           9.023.1343           4.515.662           3.10.882           3.10.882           1.951.095           4.050.990           1.051.095           4.90.993           1.052.859.254           4.90.692           1.052.859.254           4.183.0700           2.034.995           3.71.202           3.721.202           3.721.202           3.721.202           3.721.202           3.721.202           3.721.202

* Weekly S	Summaries.	Current Year.	Previous Year.	Increase or Decrease.	1%	* Monthly Summaries	Surrent Year.	Previous Year.	Increase or Decrease.	%
3d week Jan 4tb week Jan 1st week Feb 2d week Feb	(27 roads) (25 roads) (26 roads) (28 roads) (27 roads) (27 roads) (26 roads) (26 roads) (15 roads)	\$ 17.165,428 10.187,842 9.952,137 9.362,837 15.069,139 9.533,171 10.686,704 10.693,488 11.651,809 9.365,028	\$ 14.073,905 10.037,100 10.665,500 9.783,078 15.123,132 8.991,103 9.704,404 9.728,415 10,305,667 8,450,180	-713,363 -420,241 -53,993 +542,068 +982,300 +965,073 +1,346,142	1.056.694.290.366.0310.129.8213.07	June	$\begin{array}{r} 353,825,032\\351,001,045\\353,219,982\\373,326,711\\364,880,086\\389,017,309\\360,062,052\\343,875,053\\51,911,327\end{array}$	$\begin{array}{r} 301,304,803\\ 306,891,957\\ 333,555,136\\ 330,978,448\\ 345,079,977\\ 326,757,147\\ 326,757,147\\ 317,836,386\\ 52,740,060\\ \end{array}$	+26.038.660	16.49 15.09 11.92 10.24 12.73 10.19 8.18 1.73

## THE CHE

Latest Gross Earnings by Weeks.—In the table which follows we sum up separately the earnings for the first week of March. The table covers 18 roads and shows 11.81% increase in the aggregate over the same week last year. 19.... 1017 1010

First Week of March.	1918.	18142	increase.	Decrease.
Buffalo Rochester & Pittsburgh Canadian Northern Chicago Great Western Chicago Ind & Louisville Colorado & Southern Detroit & Mackinac Duluth South Shore & Atl	$\begin{array}{r} 666,400\\ 2,617,000\\ 305,019\\ 177,638\\ 291,762\\ 24,586\\ 70,088\end{array}$	669,100 2,442,000 276,980 167,899 282,631 20,902 72,000	175,000 28,039 9,739 9,131 3,684	1.912
Georgia Southern & Florida Mineral Range. Minneapolis & St Louis	57,879 22,068 227,689 516,030	22,112 193,959 513,913	33,730 2,117	44
Missouri Kansas & Texas Mobile & Ohio Nevada-California-Oregon Southern Rallway System Texas & Pacific Toledo St Louis & Western	779,432 235,059 3,487 2,495,565 427,742 125,803	225,885 4,136 2,036,324 369,777	82,998 9,174 459,241 57,965 4,322	649
Total (18 roads) Net increase (111.8%)	9,365,028	8,450,180	920,153 914,848	5,305

For the fourth week of February our final statement covers 26 roads and shows 13.07% increase in the aggregate over the same week last year.

Fourth Week of February.	1918.	1917.	Increase.	Decrease.
Previously reported (14 roads) Ann Arbor Atlanta Birmingham & Atlantic Chicago Great Western Dulath South Shore & Atlantic	47.098 80,029 309,735	\$ 8,140,045 44,240 82,666 231,835 86,810	3,358	\$ 55,000 2,637 26,461
Grand Trunk of Canada Grand Trunk Western Detroit Grand Hav & Milw.	1,133,392			5,994
Canada Atlantic	$27,450 \\ 506,145 \\ 3,487 \\ 2,377$	$27,303 \\ 546,570 \\ 4,136 \\ 2,676$	59,575 	649 299
Total (26 roads)	11.651.809	10.305,667	$1,437,182 \\1,346,142$	91.040

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

	-Gross 1	Sarnings	Net Ea	rninos
Roads.	Current Year.	Previous Year.	Current Year,	Previous Year.
	2,715,300 24,572,100	2,832,600 24,464.100	def.575,000 2,760,100	
	1,542,927	1,198.378		¢313,021
Chicago & Alton.aJan	A REAL PROPERTY AND A REAL PROPERTY.	1,533,3830	def.216,946	g374.710
Chic Ind & LouisvJau		762,540	def124,930	220.023
Delaware Lack & West b Jan		4,434,676	892,309	1.653.373
	1,219,615	1,237,182	530,822	618,760
Lehigh Valley bJan		3,658,141	def823,574	522.108
Pacific Const CoJan July 1 to Jan 31	3,648,573	$369.374 \\ 4.129.510$		$     \begin{array}{r}       95.453 \\       599.807     \end{array} $
Texas & Pacific.aJan		1,856,926	342.354	485,841
Tol St Louis & West_a_ Jan		521,306	hdef.71.842	h114,974
Western Maryland_bJan	918,821	1,031,965	def47,723	326,481
Wheeling & Lake Eric.b.Jan	681,232	680,918	def.33,734	187.826

a Net earnings here given are after deducting taxes. b Net earnings here given are before deducting taxes. c After allowing for uncollectible revenue and taxes, operating income for Jan. 1918 was \$343,868, against \$257,137. g After allowing for miscellaneous charges and credits to income, balance for interest was def.\$259,630 lo 1918, against \$273,774 in 1917. h After allowing for miscellaneous charges and credits to income, balance for interest was def.\$109,284 in 1918, against \$65,974 in 1917.

	Gross Receipts.	Profit in Operating.	Rent, Int., Taxes, &c.	Balance, Surplus,
Reading Company- Phila & ReadingJan '18 '17 Coal & Iron CoJan '18 '17 Total both cosJan '18 '17 Reading CoJan '18 '17 Total all cosJan '18	5,415,674 3,795,644 4,133,731	\$ def.416,171 1,522,610 def.2,119 538,914 def.418,290 2,061,524 599,467 579,276 181,177 2,640,800	\$ 882,500d 832;500 100,000 <i>c</i> 12:500 982,500d 845,000 482,000 493,000 1,464,506d	\$ ef1,298,671 690,110 526,414 ef1,400,790 1,216,524 117,467 86,276 ef1,283,323
	Gross Earnings.	Net Earnings,	1,338,000 Fixed Chys. & Taxes.	1.302,800 Surplus. Surplus.
Bellefonte CentralFeb '18 2 mos '18 '17	5,495 5,716 11,475 14,632	def.288 def.1,100 def.1,313 366	8 210 247 420 494	a def.406 def.1,347 def.1,733 def.128
	Gross Earnings.	Net after Taxes.	Fixed Charges.	Balance. Surplus,
Chic & North West_Jan '18	7,172,006	lef.784,664 2,011,888		41,675,820
Chicago Sé Paul Jan '18 Minn & O Jan '18 Arkansas Jan '17 Missouri Kansas & Jan '17 Missouri Kansas & Jan '17 Texas '17	$\begin{array}{c} 4,690,007\\ 1,662,436\\ 138,091\\ 124,885\\ 3,620,754\\ 3,409,176\\ \end{array}$	$\begin{array}{r} 66,678\\ 405,864\\ 31,508\\ 26,175\\ 125,409\\ 405,747\\ \end{array}$	222,124 26,359 25,815 721,192 d	1,102,884 ef.148,285 183,740 5,149 360 ef.595,783 ef.191,732
Gross Ne Earnings, Earni \$			Charges & Taxes,	Balance, Surplus,
Boston & Albany- 3 mos. to]'17 5.645,204 1,618 Dec. 31'16 5,712,641 2,339				104,532 1,037,650
Dul So Sh & Atl- Jan '18 273,307 def28 '17 301,174 57		872 def24,43 802 63,20		def129,391 def42,067

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I	RONICLE				1	119
1	Gross Earnings S	8	Other Income.	Total Income S		Balance, Surplus,
2	Fonda Johnst & Glovers Jan '18 80,274 '17 82,083	30,136	2,353 4,753		88 36.70 91 36.49	
1.11	Mineral Range- Jan '18 97,933 '17 101,513	def1,610 5,731	199 285		11 11,79 16 13,97	8 def13,209 9 def7,963
):	Toledo Peoria & Wester Jan '18 93,589 '17 106,047	def17,290	20,796 16,294	28.42	06 7,71 17 27,69	1 def4,205 6 741
-WANNA-	Feb '18 129,578 '17 88,902 2 mos '18 223,167 '17 194,949	def3,279	18,000 24,274 38,796 40,568	32,01 30,47 35,51 58,90	12 27.22	6 23,126 2 3,250 7 18,920 9 3,990
THE STATE	Gross Earnings.	Net after	Other Income.	Gross Income	Fized Charges,	Balance, Surplus.
N-W	\$ Boston & Maine	e def665,780	9 73,150 84,601	\$ def592,6; 901,29	\$ 10 950,13	5 9def1,546,769 0 def148,025
1 - 20 - N	Chicago Milw & St Paul- Jan '18 7,492,519 '17 8,851,113		77,822	549,34	4 1,388,59	5def1938,440
MANAGER ST	Cuba RR- Jan '18 1,231,835 '17 761,116	454,171	1,619			1 350 239
a literation	7 mos '18 5,783,350 '17 3,936,295	1,590,445 1,191,514	9,542 7,583	1,599,98	7 741,19 7 633,98	0 858,791
	New Orleans Tex & Mex. Jan '18 641,987 '17 579,003	195,007 210,662	$12,459 \\ 6,474$	208,46 217,13	6 65,38 6 75,27	3 143,083 5 141,861
	ELECTRIC RAI	LWAY /	AND P	UBLIC	UTILIT	TY COS.
1 - N	Name of Boad or Company.	Week or	Current	Previous	Current	Latest Date.
		Month.	Year.	Year.	Year.	Year.
3	Atlantic Shore Ry. c Aur Elgin & Chie Ry Bangor Ry & Electric Baton Roure Elec Co	Liecombaz	10,832 186.095 83.790 21.530	22,902 176.571 73.741 20.446 44,299	$\begin{array}{r} 10,832\\ 2,181,871\\ 886,120\\ 21,530\\ 627,727\\ 1,058,729\\ 92,200,000\\ 7,559\\ 28,141,263\end{array}$	$\substack{22,902\\2,056,362\\829,988\\20,446}$
	Baton Rouge Elec Co Belt L Ry Corp (NYC) Berkshire Street Ry Brazilian Trac, L & P	November December December	55,758 58,916 8069,000	44,299 87,478 7312,000	627,727 1,058,729 92,200,000	624,197 999,888 84,885,000
	Brock & Plym St Ry. Bklyn Rap Tran Syst Cape Breton Elec Co	January November December	7,559 2421,010 46 120	9.016 2381.638 40.284	7.559 $28.141.263$ $464.081$	9,016 26,852,242 393,667 294,893
	Beit L.Ry Corp (N Y C) Berishire Street Ry Brazilian Trac, L & P. Brock & Plym Sk Ry, Bidyn Rap Tran Syst Cape Breton Elec Co Cent Miss V El Prop Chattanooga Ry & Lt Citles Service Co Cleve Painesv & East C Columbia Gas & El	December December January	$\substack{\begin{array}{c} 46 & 120 \\ 29 & 258 \\ 132 & 286 \\ 2031 & 462 \end{array}}$	40,284 26,954 110,760 1854,449	$\begin{array}{r} 464,081\\ 311,630\\ 1,356,342\\ 2,031,462\end{array}$	
			$\substack{\begin{array}{c} 41.784\\ 1254.951\\ 103.821\\ 385.269\end{array}}$	35.940 1119.794 84.384 336.954 1412.712	1,254,951 1,254,951 1,096,066	426 105 1,119,794 881,354 3,537,399 1,617,718 9,566,425
2	Columbus (Ga) El Co Colum (O) Ry, P & L Com'w'th P Ry & Lt. Consecticut Co. Consum Pow (Mich). Cumb Co (Me) P & L Dayton Pow & Light a Detroit Edison	January December	385.269 1700.470 837.647		1 700 470	3,031,399
	Cumb Co (Me) P & L Dayton Pow & Light g Detroit Edison	December January January	353.269 1700.470 837.647 573.444 249.608 195.477 1277.766	245,904 177,569 1109,722	$1,100,170 \\ 10.023,162 \\ 5,775,371 \\ 3,081,927 \\ 195,477 \\ 1,277,766 \\ 17,427,939 \\ 418,369 \\ 10,100,100,100 \\ 10,100,100,100 \\ 10,100,100,100 \\ 10,100,100,100,100 \\ 10,100,100,100,100 \\ 10,100,100,100,100,100 \\ 10,100,100,100,100,100,100,100,100 \\ 10,100,100,100,100,100,100,100,100,100,$	4,747,201 2,866,997 177,569 1,109,722
	g Detroit Edison Detroit United Lines D D E B & Batt(Rec) Duluth-Superior Trac East St Louis & Sub.	December	39.466	28,494	418,362	128 074
	El Paso Electric Co	January	140.971 357.987 84.459 114.360 146.576	$\begin{array}{r} 28.494 \\ 128.974 \\ 296.312 \\ 79.352 \\ 116.343 \end{array}$	3,692,471 84,459 114,360 1,638,420	3,027,699 79,352
	42d St. M & St. N Ave g Federal Lt & Trac. Galv-Hous Elec Co. Grand Rapids Ry Co Great West Pow Syst	November January January	310,344	$115.421 \\ 243.878$	1,638,429 310,314 194,183	1,010,087
	Great West Pow Syst Harrisburg Rallways, Hayana El Ry, L & P	January January December	$\begin{array}{c} 114.300\\ 146.576\\ 310.344\\ 194.183\\ 117.238\\ 365.273\\ 99.803\\ 673.789\\ 66.260\\ 29.423\\ 575.927\end{array}$	$\begin{array}{r} 163,076\\119,184\\341,685\\92,069\\560,270\\61,426\\28,753\\541,294\\1152,500\\3630,693\\59,161\end{array}$	$114,300 \\1,638,429 \\310,344 \\194,183 \\1,303,860 \\365,273 \\99,803 \\6,989,509 \\713,339 \\29,423 \\575,927 \\$	$\begin{array}{r} 243,878\\ 163,076\\ 1,297,586\\ 341,685\\ 92,669\\ 6,017,709\\ 655,920\\ 28,753\\ 541,294\\ 1,152,500\\ 3,630,693\end{array}$
	Harrisburg Rallways. Havana El Ry, L & P Honolulu R T & Land Houghton Co Trae Co b Hudson & Manhat.	January	$\begin{array}{r} 66,260\\ 29,423\\ 575,927\\ 1234,267\end{array}$		713.339 29,423 575,927	655,920 28,753 541,294
	filinois Traction Interboro Rap Tran. Jacksonville Trac Co Keokuk Electric Co. Key West Electric Co.		1234.267 3569.021 65.557	$1152,500 \\ 3630,693 \\ 59,161$	575,927 1,234,267 3,569,021 65,557	1,152,500 3,630,693 59,161
	Keokuk Electric Co. Key West Electric Co. Lake Shore Elec Ry	January January November	$\begin{array}{c} 1234.207\\ 3569.021\\ 65,557\\ 21.866\\ 13,775\\ 142.814\\ 265,775\\ 62,331\\ 16,147\\ 291.955\\ 774.083\\ 198.950\\ 223,117 \end{array}$	59.161 20.897 11.303 125.610	$\begin{array}{r} 65.557\\ 21.866\\ 13.775\\ 1.618.440\end{array}$	50.161 20.897 11.303 1.468.736 2.090.353 803.640
	Lehigh Valley Transit Lewist Aug & Watery Long Island Electric. Louisville Railway	December November	203.775 62,331 16,147		2,414,214 898,373 235,251	2.090.353 803.660 228.011
	Milw Lt. Ht & Tr Co.	January	774.083 193.950 223.117	63,270 16,718 270,131 687,656 170,435 216,014 87,854	235,251 3,281,505 774,083 193,950 2,459,321 1,223,444 678,363 437,412	2.090.353 803.660 228.011 3.078.297 687.656 170.435 2.383.041 955.732
	Newp N&H RyG&E. N Y City Interboro. N Y & Long Island. N Y & North Shore. N Y & Queens Co.	November November November	$142.032 \\ 58.012 \\ 39.835$	87,654 49,612 32,083 12,451 107,600 837,382	1.223,444 678.363 437.412	574 145
			142.032 58.012 39.835 12.986 72.112 998.423 24.377	$12,451 \\ 107,600 \\ 837,383$	$437,412\\156,641\\1,064,532\\11,487,873\\394,259\\394,259$	$148,101 \\1,278,617 \\11,216,136$
	N Y & Stamford Ry N Y Westches & Bost Northampton Trac.	December December November	45 844	$\begin{array}{r} 837,383\\ 25,296\\ 49,155\\ 15,734\\ 495,145\\ 151,00\end{array}$	394,259 555,414 197,940 548,392 250,312	357,816 564,654 181,953
	North Ohio Elec Corp. North Texas Electric Ocean Electric (L I). Parific Gas & Elec	January November			250,312 151,476	281 409 148:101 1.278:617 11.216:136 357:816 564:654 181.963 408:145 171:100 147:651 147:651 147:651 147:651 147:6555 147:6555 147:6555 147:65555 147:6555555 147:6555555555555555555555555555555555555
	Pensacola Electric Co. Phila Rapid Transit.	January January	$ \begin{array}{r}             6 461 \\             1770.392 \\             27.694 \\             37.143 \\             2468.899 \\             525.811 \\             971 190 \\             971 190 \\             $	28,788 27,047 2427,788		28,788 27,047 2,427,788
	g Puget Sd Tr. L&P. 1 g Republic Ry & Light	lanuary	$525.811 \\ 971.130 \\ 492.941 \\ 498.252 \\ 20.161 \\ 100.1$	$\begin{array}{r} 479.367\\788.880\\373.412 \end{array}$	2,468,809 5,429,490 9,454,861 492,941	4.970.515 8,107.371 373,412
C. SAVET	Richmond Lt & RR. 1 St Jos Ry, L, H & P. 1	Docember November November		$\begin{array}{r} 1333.412\\ 373.412\\ 481.639\\ 30.641\\ 125.091\\ 47.315\\ 75.053\\ 46.486\end{array}$	492,941 6.000,602 417,122 1,373,630 527,135	5,811.996 374.793 1,235.944
200	Second Avenue (Rec) 1	November	$     \begin{array}{r}             03.300 \\             93.374 \\             66.610 \\             17.570         \end{array} $	$     \begin{array}{r}       47.310 \\       75.053 \\       46.486 \\       12.121     \end{array} $	93,374 794,983	495,775 75,053 707,868
18	Staten Isl'd Midland.	November	$\begin{array}{r} 132.033\\ 53.300\\ 93.374\\ 66.610\\ 17.579\\ 565.770\\ 21.335\\ 86.449\\ 337.131\\ 841.724\\ 225.550\\ 615.586\end{array}$	$\begin{array}{r} 75.053\\ 46.486\\ 12.131\\ 711.001\\ 23.309\\ 92.315\\ 263.528\\ 897.932\\ 183.027\\ 525.181\\ 76.739 \end{array}$	$\begin{array}{r} 1,373 \ 6.30\\ 527 \ 135\\ 93,374\\ 794.983\\ 202.949\\ 565.770\\ 327.321\\ 86.449\\ 3.781 \ 414\\ \end{array}$	707,868 167,796 711,001 307,857 92,315
and a start of the	Third Avenue	November November	$     \begin{array}{r}       337.131 \\       841.724 \\       225,550     \end{array} $	$263.528 \\ 897.932 \\ 183.027$		211,001 307,857 92,315 3,272,523 807,932 2,321,537 525,181 946,202
Decent of	Virginia Ry & Power, J Wash Balt & Annap, 1 Westchester Electric, 1		182,420	525.181 76,739 23,669 14,763 207.012	$     \begin{array}{r}       615  586 \\       1,560,125 \\       511,208     \end{array} $	525,181 946,202 403,872
15	WestchesterStreetRR I g West Penn Power_ 1 g West Penn Rys Co. 1	December November	42,600 17,564 365,238 672,612 67,950 97,528 30,823	14,763 297,012 568,381	010,080 1,560,125 511,208 240,023 3,576,572 6,984,869 759,311 97,528	546,202 403,872 225734 2,706,802 5,705,741 523,813 91,490 25,348
None of	Yonkers Railroad	NOVember	67,950 97,528 30,823	$\begin{array}{c} 12.193 \\ 91,490 \\ 25.348 \end{array}$	759.311 97.528 30.823	523,813 91,490 25,348
No.	b Represents income dated company. f Ear companies.	from all so nings now g	urces. c fiven in m	These fig direis. g	ures are fo Includes co	r consoll-

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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:

Companies.	Gross Earnings.	Net after Taxes. S	Fixed Charges. S	Balance, Surplus.
Colorado Power Co.Jan '18	109,244	66,476	Sec.	in
$12 \mod \begin{bmatrix} 17\\18\\17 \end{bmatrix}$	91,563 1,201,431 1,042,462	$52,691 \\ 690,086 \\ 578,575$	$345,447 \\ 322,370$	$x380.760 \\ x293.743$
Federal Light & Trac Jan '18 '17	$310,344 \\ 243,878$	$     98,341 \\     93,613 $	$50.184 \\ 49.727$	$48,157 \\ 43,886$
Keystone Telephone Feb '18 '17	$134,479 \\ 127,570$	$58,654 \\ 64.073$	$28,372 \\ 27,792$	$30,282 \\ 36,281 \\ 36,281$
2 mos '18 '17	270,998 255,102	$116,264 \\ 123,845$	56,726 55,583	$59,538 \\ 68,262$
Republic Ry & LtJan '18 '17	$492,941 \\ 373,412$	$133,224 \\ 149,684$	$     \begin{array}{r}       92,202 \\       81,747     \end{array} $	x51,497 x72,965
Southern Cal Edison Jan '18 '17	565,770 711,001	$291,664 \\ 430,955$	232,097 190,282	$x157,138 \\ x251,028$
x After allowing for other	income rece	ived.		
INDUS	TRIAL CO	MPANIES	E	
	Gross	Not after	Wirnd	Balance

	Earnings.	Taxes.	Charges.	Surplus.
St L Rky Mtn & Pac Jan '18 '17	$\begin{array}{r} 451.079 \\ 299.499 \end{array}$	$111.920 \\ 100.797$	$20.671 \\ 20.727$	$     \begin{array}{r}       91,249 \\       80,070     \end{array} $

## ANNUAL REPORTS

Annual Reports.—An index to annual reports of steam railroads, street railways and miscellaneous companies which have been published during the preceding month will be given on the last Saturday of each month. This index will *not* include reports in the issue of the "Chronicle" in which it is published. The latest index will be found in the issue of Feb. 2. The next will appear in that of March 30.

## American (Bell) Telephone & Telegraph Co.

(Report for Fiscal Year ending Dec. 31 1917.) The report of the company, containing extended excerpts from the remarks of President Theodore N. Vail, and the income account and balance sheet, and many tables giving valuable information, will be found on subsequent pages.

28,894,254	\$26,710,691	1915, 825, 662, 616	1914. \$25,638,205
17,805,006 7,887,518 1,650,255	$\substack{\substack{14,529,979\\8,136,314\\1,555,068}}$	$\substack{13,407,977\\6,544,462\\1,194,299}$	13.959.944 5.530.454 1.067.996
56,237,063 7,296,596	\$50,932,051 6,188,675	\$46,809,354 5,691,867	\$46,196,599 5,638,622
48,940,467 10,469,360 32,481,614	\$44,743,376 6,730,099 31,122,187	\$41,117,487 6,498,850 29,100,591	\$40,557,977 \$,223,163 27,572,675
\$5,989,492 \$2,500,000 \$3,489,492	\$6,891,090 \$2,500,000 \$4,391,090		\$4,762,139 \$2,500,000 \$2,262,139
	17,805,006 7,887,548 1,650,255 56,237,063 7,295,596 48,940,467 10,469,360 32,481,614 85,989,492	$\begin{array}{cccccc} 17,805,006 \\ 7,887,548 \\ 8,136,314 \\ 1,650,255 \\ 1,555,068 \\ 56,237,063 \\ 7,296,556 \\ 6,188,675 \\ 48,940,467 \\ 344,743,376 \\ 6,730,099 \\ 32,481,614 \\ 31,122,187 \\ 55,989,492 \\ 85,980,492 \\ 85,960,600 \\ 82,500,000 \\ 82,500,000 \\ \end{array}$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$

(All Duplications, Including Interest, Dividends and Other Payments to American Telephone & Telepraph Co. by Associated Cos., Are Etcl.)

American Letephone os	retegraph			
Statistics-		1917.	1916.	1915,
Bell stations (No.) Bell-connected stations (No		7,031,530 3,444,148		5,968,110 3,183,111
The second		Contraction of the second	8	
Exchange revenues		207,471,937	188,888,149	$169,155,944 \\ 62,929,980$
Toll revenues		2.863.152	72,971,668 2,715,463	2,338,431
in sound to to the set				
Total operating revenues.		294,894,950	264,575,280	234,424,355
Depreciation		52,919,458	49,631,966	44,586,841
Current maintenanco Traffic expenses		$41,151,041 \\ 68,121,646$	$34,923,549 \\ 53,748,707$	31,171,272 45,785,432
Commercial expenses		28,364,039	25,698,913	23.583.274
General & miscellaneous ex	penses	13,849,960	11,902.470	11,049,191
		204,406,144	175,905,605	156,176,010
Total operating expenses. Net operating revenues			88,669,675	78.248.345
Uncollectible revenues		1.229.253	1,480,502	$78,248,345 \\ 1,703,210$
Taxes		20,710,933	14,916,448	13,001,903
Constitute Income		68,548,620	72,272,725	63,543,232
Operating income. Net non-operating revenue	8		7,080,384	6,022,932
Total gross income		76,524,489	79,353,109	69,566,164
Rent, &c., deductions		3,990,047 21,820,231	3,735,470 18,378,931	3,384,407 18,095,643
Deduct-Dividends		36,862,582	35,160,119	32,897,065
				15 100 010
Surplus earnings			22,078,589	15,189,049
BALANCE SHEET OF AM	IERICAN	TELEPH.	& TELEG. C	0. DEC. 31.
1917.	1916;	and and a second	1917.	1916.
Assets- 5 Stocks, &c., of as-	5	Liabilities-	k. 435.641.20	0 395,603,600
sociated cos.:		Cap. stk. ins		
Stocks 489,148,443 4		Coll. tr. 48. 1	029 78,000,00	0 78,000,000
	68,038,356	Conv. 4s, 19	36. 2,843,00	
	16.779.578	Conv.4348,19 Coll. tr. 55, 1	33. 13,160,80 946 79,195,58	
Real estate, &c. 764,379 Long-distance tele-	724,303	115% coup.n	otes 7,569,00	
phone plant 65,084,543	53,457.978	Wes.T.&T.53	32 9,985,00	
Cash & deposits, 23,064,402	65,237,661	Notes to asso		1 200 000
	15,408,693	Ac., cos Divs.pay.Jat		
Special demand notes 20,394,800	21,520,000	Int.& taxes a		
Employ. stock-		Acc'ts payal	ile_ 3,057,98	2 2,177,966
purchase plan 4,611,479	9,153,950	Empl. ben. f		
Temp. eash inv. 2,176,340	20,000,000	Surplus a	res 36,354,40 82,373,56	$1 31.092,680 \\ 0 79.002,166$
		NAME PARAMETERS		- Automation

a Includes premiums on capital stock and excl. debt disc't & expanse. Note.—\$21,919,000 5% coupon notes of associated companies endorsed but not owned by this company, are not included above in either assets or liabilities.—V. 106, p. 1037, 608.

## Lackawanna Steel Co. and Subsidiaries.

(Report for Fiscal Year ending Dec. 31 1917.) The report is given on subsequent pages, including the remarks of President E. A. S. Clarke, income account, balance sheet, &c. The usual comparative tables follow:

CONSOL. RESULTS FOR	1917.	1916.	1915.	1914.
Gross sales & earnings\$ Less—Mfg.cost&op.exp.		\$53,970.836 36,865,430	\$27,792,935 21,061,731	$$16,281.639 \\ 14,057.189$
Net from mfg. & oper.\$ Add—Divs. on inv., &c.		\$17,105,406 663,324	\$6,731,204 344,622	
Total income	$31,653,452 \\ 1,819,535$	\$17,768,730 1,677,872	\$7,075,826 1,098,357	$\$2,535,690 \\ 954,311$
Deductions-	29,833,917	\$16,090.858	\$5,977,469	\$1,581,379
Exting, of mines & min- ing investments Deprec. & accr. renew Res've for Federal excess	$ \begin{array}{r} 412,603 \\ 1,789,059 \end{array} $	$368.730 \\ 1.653.847$	$313,115 \\ 1,210,528$	226,849 839,789
profits taxes. Int. Lack. Steel bonds.	10,040,000	*******		*******
debentures, &c	$\substack{1,285,357\\191,379\\8,543\\3,158,777}$	1,445,194 303,317 101,536 3,152,338	1,633.283 309,900 101,536 87	1,749.700 315,950 101,536 350

Total deductions.....\$16,885,718 \$7,024,961 \$3,568,449 \$3,234,174 Balance, sur, or def., sr.\$12,948,199sr.\$9,065,897sr.\$2,409,020df\$1,652,795 CONSOLIDATED BALANCE SHEET DEC. 31 (INCL. SUBSID. COS).

Assets	1917.	1916.	Labilities-	1917.	1916.
Coat of real est.	•	.9	Common stock.	35,097,500	35,096,500
	72,673,365	73,485,956		20/001/000	0010001000
plants, &c	12,014,003	10,400,909		3,887	6,387
Invest'ts in ore	a nag nag	16 400 000	not owned		15,000,000
companies, &c	6,220,268	6,120,266		11,750,000	1020002000
Liberty bonds-	and a sector		1st consol. mtge.	the second second	ACCOUNT NAME
For company.	2,535,400	versioner.	series A 58	6,902,500	9,903,500
For employees			Sub. cos. bonds_	3,646,000	6,033,000
Deferred charges	449,827	879,527		1,054,000	1,178,000
Bond sink's.dc			Current acc'ta	6,231,144	5,752,074
fund, cash	1,334,440	936,185	Bills payable	37,618	616,174
Inventories	16,064,594	12,583,086	Taxes & int.accr	292.243	790,705
Mise, accounts			Hes'v'd for Fed.		
receivable	589,420	213,118	inc. & excess		
Customers' acc's	adalian	an alter of	profits taxes.	10,040,000	
	10,735,774	6,713,711	Diva. declared	10/010/000	
(less reserve).		653,129	but not paid.		1,052,895
Notes receivable	295,694	000,120			T100%1000
Cash in bank &	A new men	a ada 600	Mines exting. &		4 844 904
on hand	4,839,750	3,689,882	mining invest.	4,338,366	4,544,364
Marketable sec.			Deprec'n & re-		and share and a
nt cost	362,531	493,375	place't funds.		8,277,913
and the second			Cont.&mise.Ids.		668,553
			Prof. & loss neet	*28,284,025	17,148,169
and the second s		Contrast on the second second	Course of the second	ALCONTRA ACTOR	And the second s

# \*After deducting \$1.812.342 loss on sale of Lebanon property. Note-Preferred stock authorized as of Dec. 31 1917, \$10,000,000, none of which is outstanding.-V. 106, p. 932, 605.

## Columbia Gas & Electric Co. (of W.Va.), Cincinnati, &c.

(Report for Fiscal Year ending Dec. 31 1917.) The remarks of President A. B. Leach, together with the consolidated comparative income accounts for several years of the Columbia Gas & Electric Co. and the Union Gas & Electric Co., and the consolidated balance sheet as of Dec. 31 1917, will be found on subsequent pages of this issue. Com-pare map on page 154 of the "Railway & Indus." Section.

## CONSOLIDATED BALANCE SHEET DEC. 31 (INCLUDING UNION GAS & ELECTRIC CO.)

Assets- 1917.	1916. S	Liabilitiez- \$	1016.
Property accta64,022,168 Guar.fds.with trus.:	63,338,496	Capital stock (Col. Gas & Elec.):50,000,000	50.000.000
Cash 3,970 United Kingdom	251,303	First M. 5s (Col. Gas & Electric) 13,839,000	
535% notes 96,875 U. S. 334 & 4%		5% debens, (Col.	
Liberty bonds 724,948 Bonds(C.G.&E.		Outstanding stock, &c. (Union Gas	Allowarday
Ist M.5s.par). 1.471.000 Ohio Municipal	2,303,000	& Electric), par. 5,000 Accounta payable. 1,067,054	5,000 459,368
secur. (cost) 1,399,497 Other sees, owned 85,000		Accrued int., taxes,	1,480,626
Treas, bonds, &c. b815,172 Cash 1,252,755	232,832	Customers' depos- lts, &c. 185,371	172,011
Acc'ts receivable, 1,533,525 Materials & supp. 639,857			580,532
Acer. Int., &c., on securities owned 499,805	166,882		
Deferred charges. 229,939		A STORE STORES	
Total	70,416,483	Total	70,416,483

a Includes gasfields, plants, franchises, leases and 51,000 shares (or 51%) of stock owned of the United Fuel Gas Co. b Includes in 1917, 1st Mtge, 5% bonds in treasury (\$624.500 face amount), \$582,340 and 5% gold debentures in treasury, \$232,832.—V. 106, p. 1038, 824.

## United Drug Co., Boston.

## (Report for Fiscal Year ending Dec. 31 1917.)

On a subsequent page will be found the remarks of Presi-dent Louis K. Liggett along with the consolidated income account for the calendar year 1917 and the consolidated balance sheet as of Dec. 31 1917. See comparative state-ment in V. 106, p. 922, 606.

## Wilson & Co., Inc., New York.

(Financial Statement-Year ending Dec. 30 1917.)

(Financial Statement—Year ending Dec. 30 1917.) Pres. Thomas E. Wilson, it is reported, said in substance: Our business for 1917 shows a steady growth. It is apparent from the Government reports and it is reflected somewhat by our volume of business, just issued, that there has been a substantial increase on the farms, both in hogs and cattle, due to the efforts of the Food Administration and the Department of Agriculture, together with the generous co-operation of the producers. — There is every prospect ahead of us for an increased and unusual demand for food products by our allies that will justify greatly increased production. We again pledge ourselves and our facilities to the Government, and will not hesitate to do whatever the Government asks of us as our part of help-ing to maintain our fighting forces, and our allies, on the hischest plane of efficiency and physical well-being. All other interests should be and are subordinated by Wilson & Co.

INCOME ACCOUNT FOR CALENDAR YEARS. Calendar Years—Interest of calendar Years—Calendar Years—1917.1916.Profits for the year.1917.1916.Interest on currents debts"\$7,405,172\$5,710,358Interest on currents debts"\$7,405,172\$5,710,324Stallance, surplus for the year"\$5,701,324\$4,213,150Provious surplus brought forward"\$1,51,51,0145\$11,043,372Index - Adjust, of surplus covering reorganiza- stoan fund\$15,051,045\$9,359,810Total surplus end of year"\$16,051,045\$9,359,812* After making provision for excess profits taxes for year 1017.100,0001,083,400CONSOLID ATED BALANCE SHEET (INCL, SUB, COS) DEC, 31.10171016Asset=\$10,101, 101710161047,400Asset=\$10,044,753*24,412,143"AdditiasTrade-miss, partis, no con, corr"\$14,047,3251,047,6400Plant & equipm + 23,044,753*24,412,143"1047,5400Total surplus end of year"\$1,047,6400101710161017Asset=\$10,370Plant & equipm + 23,044,753*24,412,143<	MAR, 16 1918.]
	INCOME ACCOUNT FOR CALEND         Calendar Years—         Offs for the year, stiter deducting depreciation in the interest on disbendurys (retired during the year)         Wide and on preferred stock (7%).         Salance, surplus for the year.         Offs for the year.         Offs for May Part Preferred Stock (7%).         Salance, surplus for the year.         Offs for May Part Preferred Stock (7%).         Salance, surplus for the year.         Offs for May Part Preferred Stock (7%).         Salance, surplus for the year.         Offs for May Part Preferred Stock (7%).         Salance on thicker for Inity ascertainable.         Init for May Part Preferred Stock (7%).         Salance on thicker for May Part Preferred Stock (7%).         Salance on thicker for May Part Preferred Stock (7%).         Salance on thicker for May Part Preferred Stock (7%).         Salance on thicker for May Part Preferred Stock (7%).         Salance on thicker for May Part Preferred Stock (7%).         Salance of the year.         Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2"Colspan="2">Colspan="2" <tr< td=""></tr<>

Jewel Tea Co., Inc., Chicago.

basis this year on account of the restrictions it is necessary to observe while the war lasts. The cars consist of a five-passenger, four-cylinder model, 112-in, wheelbase, weight 2,400 lbs., price \$595; a five-passenger six-cylinder model, 119-in, wheelbase, weight 2,800 lbs., price \$1,295; and a seven-passenger, six-cylinder model, 126-in, wheelbase, weight 3,000 lbs., price \$1,695. six-cylindar model, 119-in. wheel base, weight 2,800 lbs., price \$1,290, and a seven-passenger, six-cylinder model, 126-in. wheelbase, weight 3,000 lbs., price \$1,695. Seven-Year Comparison.—Compared with 1910 we had on Dec. 31 1917 net working capital of \$23,535,266, an increase of \$9,664,533, or 69,6%, and plant and other property (after writing off \$2,193,049 for depreciation. &c.), \$15,477,186, an increase of \$5,665,196, or 57.7%. The net sales in 1917, \$50,147,500, compare with \$28,487,900 in 1911, and the net profits of 1917, \$3,500,700 with \$1,653,600 in 1911. The total net profits for the seven years 1911 to 1917, inclusive, were \$30,126,600, out of which \$12,271,900 was disbursed in dividends, common and preferred, \$2,535,000 and \$15,319,706 was kept in the business, increasing the assets as above shown. On Dec. 31 1917 the tangible value of common sock, less \$100 per share for preferred, was \$93,49, against \$36,49 on Dec. 31 1910.

preferred, was \$93 49, ag	tainst \$36 41	) on Dec. 31	1910.	
PROFIT AND LOSS				
Automobiles sold Net sales. Mfg.,&c., gen. exp., &c. Officers' salaries. Reserve for depreciation.	\$50,147,516 45,788,099	\$61 088 504	\$56,539,006 \$47,045,582	\$43,444,223 \$37,870,999
Net earnings on sales. Income from invest., &c. Other income	No. D. D. State Cont.	\$8,520,727 121,396	\$9,095,432 152,943	
Net earnings	\$298,488	\$8,642,123	\$9,248.375	\$5,345.396 *\$414.941
Federal taxes Pref. dividends (7%) Common dividends	767,550	\$767,550	(5)1.396.580	869.050
Special surp. acet Disct. & comm. propor'n Prem. on pfd. stk. retir'd		30,878	1,317,907 47,529 84,234	85.791
Extraord Items & adjust Spec. res. for future cont.			817,361 1,500,000	
Total deductions Balance, surplus		\$3,798,428 \$4,843,695	\$6,043,242 \$3,205,133	\$2,179,503 \$3,165,893
		Contract a service of	man alasa	and the second

\* Net item. x Includes in 1917 Federal income taxes, \$223,145; Federal excess profits taxes, \$239,274 and Federal excise taxes, \$97,768.

CONSOL	IDATED )	BALANCE SHEET.	
1917.	1916.	1917.	1916.
Assets S	.5	Liabilities— \$	\$
Real estate, build-		Preferred stock.c.10,965,000	10.965.000
Ings, &ca15,477,186	13,437,983	Common stock 30.000.000	30.000.000
		Notes payable 7,400,000	
Inventories of raw		Deposit on sales &	stagardaga
materials, &c. 21,322,134	21.477.657	contracts	342.111
Agenta de norse ree		Accounts payable, 2,091,847	
	0.428.201	Res. for Fed. taxes 588,590	
Deferred charges.	WINGSTONN.	Spec.res.for contin 1,358,237	
Insurance, &c., 358,684	235 403	Sundry creditors &	*10001001
Cash in baoks, &c. 2,528,555			b2.654.015
Good-will, patent		Spec. surp, acct. 2,548,654	
rights, &c 19,507,277	10 007 077	Surplus 13,947,838	
Charles Conservation 1411	THE PORT OF THE PO	om ping 10,047,000	101013/031
Total 00 667 007	00 795 550	Total	
* 0 mil 03.007.007	001120,000	A Great	03,120,000

a Consists of real estate, buildings, machinery and equipment at South Bend, Ind., Detroit, Mich., and Walkerville, Ont., and at branches of the company as of Jan. 1 1917, \$15,216.067, additions during year, less realiza-tions, \$2,454,165; total. \$17,670,235; less, depreciation, \$2,193,049; balance as above, \$15,477,186; b Includes yearly accrued pay-rolls and also in 1916 reserve for dealers rebates, \$689,320; c After deducting \$2,-535,000 retired under provision of charter.—V. 106, p. 720, 714.

## Railway Steel-Spring Co., Chicago.

Based returned inder provision of charter --V. 106, p. 720, 714.
Railway Steel-Spring Co., Chicago.
(16th Annual Report-Year ending Dec. 31 1917.)
Tress. F. F. Fitzpatrick, March 7, wrote in substance:
Wave charged \$1,000,000 against operating expense for depreciation in a depreciation of machinery, plants and gas wells, and a reserve of \$1,000,000 has been made from the surplus earlies of the year for improvements, besterments of machinery, plants and gas wells, and a reserve of \$1,000,000 has been made from the surplus earlies of the year for improvements, besterments of machinery, plants and gas wells, and a reserve of \$1,000,000 has been made to cover Federal income and retirement of bonds.
A reserve of \$3,500,000 has been made to cover Federal income and retirement of bonds.
The provision for payment of these taxes is in part represented by securities purchased for that purpose and carried under stock, bonds and unserves.
The provision for payment of these taxes is in part represented by securities purchased for that purpose and carried under stock, bonds and unservested for their stock and \$3,200 Inter-Ocean bonds.
The making that redowned and canceled during the year \$133,000 Laterbok bonds. The above carried to the surplus account the amount of \$2,687,850.
There were outstanding on Dec. 31 1916 \$2,994,000 Laterbok bonds.
They be the restrictive market for raw materials and the congestion of bonds that were purchased by the company during the year 1917 and the surplus to the trastee on Dec. 31 1917 of the surplus account for facilities, it has been decide during the date are stock.
The part induction on Jan. 11918 at 105 and the surplus to the trastee on Dec. 31 1917 of the surplus account and the congestion of the surplus to the trastee on Dec. 31 1917 of the surplus account and the congestion of the surplus to the trastee on Dec. 31 1917 of the surplus to the taxet taxe been dering the later of the surplus active of the dif INCOM

1E	ACCOUNT	FOR	YEARS	ENDING	DEC.	31
	1011		1 12 1 12	101		

Gross earnings Mfg. oper., maint., &c. Charged off for deprec'n	\$13,806,746	1916. \$14,086,499 \$9,063,909 1,000,000	1915. \$7,043,957 \$4,975,679 379,812	1914. \$4,351,465 \$3,438,062 199,218
Net earnings. Int. on Latrobe bonds. Int. on Inter-Ocean bds. Improv'ts, betterments	\$9,098,968 \$140,852 150,257	\$4,022,590 \$154,928 156,857	\$1,688,466 \$161,733 163,504	\$713.285 \$168,612 170,219
& retirement of bonds Reserve for Fed. income	1,000,000	1,000,000		******
& excess profits taxes. Divs. on preferred (7%)	3,500,000 945,000	945,000 (134)168,750	945,000	945,000
Total deductions Balance, sur, or def.sr BA	.\$2,687,859	\$2,425.534 sr\$1.597.056 IEET DEC.	\$1,270,238 sr.\$418,228	\$1,283,831 df.\$570,546
Assets- 1917.	1916. B	LiabRitles-	1917.	1016. S

Assets- 8	Sec. Sec.	Liabilities— S	8
Plants, prop., &c.29,311,122		Preferred stock 13,500,000	13,500,000
Inventories 5,113,038	2,505,618	Common stock 13,500,000	
Stocks, bonds and		Latrobe bonds	2,994,000
Investments 3,553,254	1,548,044	Inter-Ocean bonds 2,967,000	3,099,000
Accounts receiv-	and the second	Acets, payable 652,791	181,332
able 4,077,850		Res, for improv'ts,	
Other Items 132,045			1,000,000
Cash 857.908	1,484,453	Res. for divs., &c. 267,629	397.691
		Res. for Fed. inc. dz	
		excess prof. taxes 3,500,000	
	and the second s	Surplus	5.969.942
Total 43.045.921	Ten dia man		
	40,641,965	Total	40,641,965
-V. 106 p. 1040, 714.			contraction and a little

## aitized for FRASER

(Second Annual Report-Year ending Dec. 31 1917).

(Second Annual Report—Year ending Dec. 31 1917). President F. V. Skiff, Chicago, Feb. 28, says in substance: The net operating profit, before deducting Federal taxes, was \$1,763,915, on sales of \$15,847,604, as against net operating profits of \$1,552,061, on sales of \$12,892,507, for the calendar year 1016. Federal taxes (income and war excess profit) amounted to \$205,654, as compared with deductions for the same item last year of \$52,388. After making these deductions, the profits for the year 1917 amounted to \$1,558,351, or 9.83% of total sales. During the year the net working capital has been increased \$785,142, and the total current surplus is now \$2,136,954. Against the deferred charge to future operations of \$450,348 carried over from the year ended Dec. 31 1916, in respect of those new branches which had not developed to a normal operating basis during that year, the directors have charged off one-half, or \$225,174. On account of the present abnormal conditions, it has been deemed divisable to adopt a conservative policy regarding additional expansion of the business. We are, however, continually strengthening our position in all the territories in which we are now operating. INCOME ACCOUNT FOR CALENDAR YEARS.

\$1,479,673 275,140

Balance, surplus, for years. The total profit and loss surplus Dec. 31 1917 was \$2,136,954, after deducting \$225,174 branch development expenses deferred (one-half pro-portion written off), and \$124,957 appropriated surplus for redemption of preferred stock and premium thereon.

BALAN	CE SHEE	T DECEMBER 31.	
1917.	1916.	1917.	1916.
Assels- S	5	Liabilities— \$	\$
Land, bldgs., mach.		Preferred stock 3,880,000	4,000,000
&c	258,975		12.000.000
Horses, wagons, &c. 889,317	917,331	Letters of credit &	
Good-will12,000,000	12,000,000	acceptances 1,115,655	1,232,138
Cash 468.735	572,619	Notes payable 1.796.500	1,925,000
Ace'ta, &c., rec'le. 727,461	536,746	Accounts payable. 369,600	
Inv. of mdse., &c. 6,290,889	5.703.992	Pref. dly, payable 67,900	70,000
Invest.(sur. dept.) 58.399			
Com. stk. in treas. 1.244		Surety dep(contra) 58,399	49,026
Adv. to customers		Res. for redemp	
(less reserve) 1.281.186	1,137,579	Profit-shar, cou. 60.850	81,349
Def'd branch de-		Preferred stock, 120,000	
velopment exp. 225,174	450.348	Capital surplus 737,138	
Deferred items 234,481		Current surplus 2.136,954	
	-		
Total	21,762,332	Total	21,762,332

\* Includes income and excess profits taxes, 1917. Note.—Contingent liability for letters of credit issued against merchan-dise on contracts not received or shipped, \$268,745.—V. 106, p. 719, 604.

## (S. H.) Kress & Co., New York.

(Report for Fiscal Year ending Dec. 31 1917.)

INCOME ACCOUNT FOR CALENDAR YEARS. Calendar Years— 1914. 1915. 1916. 1917. Sales— \$11.897.989 \$12.429.500 \$15.559.683 \$17.633.100 Net profit. \$1.043.348 \$1.063.067 \$1.354.093 \$1.465.461 Dividends on the \$4.000,000 7% pref. stock.....(315)140.000 (7)280.000

Balance, surplus, for the calendar years...... \$1,214,003 \*\$1,185,461 Stores operated, December 31.....

\* After providing for 1917 Federal excess profits tax and income tax. COMBINED BALANCE SHEET DEC. 31 (INCL. S. H. KRESS CO. Of Tex.)

	1917.	1916.	December 201	1917.	1916.
Assets-	2	S	Liabilities-	8	
Real est., &c., less			7% cum, pref. stk.		
				1 000 000	1 000 000
depreciation	93,574		(au. \$5,000,000)	4,000,000	4,000,000
Good-will, lease-				2,000,000	12,000,000
		12,000,000	Accounts payable		
Furniture & fixt			for milse., &c	652,420	502,238
less depreclation		1 255 828	Accounts payable	0000000	a da ha da
Improv'ts, &c., on		- a factor and the day	for mdse, purch-		
		1011 1 11 11 11 11 11 11 11 11 11 11 11			
leased property_		734,909		575 679	
Liberty bonds			season	360,025	320,846
Cash in banks, &c.	1,813.098	1,158,536	Reserve for taxes.		
Cash for pref. div_	70,000	70.000	Incl. 1917 Fed.		
Inventories	3.374.246				
Mdse, purch'd for		micrologia	taxee	369,900	41,508
		000 040			37,000
coming season	360,025	320,840		Sama	and so and
Net expend. for			Jan. 1	70.000	70,000
mdse., &c	20,774	35.475	Capital surplus	328.059	328,059
Sundry debtors &			Current surplus.	2,399,554	1,214,093
aco'ts receivable		49,904	Contraction of the second second	and a sub-	· · · · · · · · · · · · · · · · · · ·
Prepaid expenses.		94,999			
Pref. stock purch.					
for cancellation.	119,500				
			The second se		
TT	00 170 0.20	1 Ct . 4 PE / PE & A	I Window P	ALL ALL ALL ALL ALL	10. 100.000.000.00

Total 20,179,958 18,476,744 Total 20,179,958 18,476,744 \*Investment in Liberty bonds less employees' subscriptions.—V. 106, p. 1039, 719.

## Colorado Fuel & Iron Co., Denver, Colo.

(26th Report-Six Months ended Dec. 31 1917.)

(26th Report—Six Months ended Dec. 31 1917.)
(26th Report—Six Months ended Dec. 31 1917.)
Tres. J. E. Welborn, Denver, Feb. 2S, wrote in substance:
New Fiscal Year—The fiscal year baying been changed to correspond with the calendar year, this report covers the operations for the six months ended Dec. 31 1917.
Results.—Gross receipts for that period were \$20,739.030. compared with \$40,004,887 for the 12 months ended June 30 1917, and net earnings from operation were \$3,709,294, against \$2,233,318 for the full year period. Including income from sources other than operation, the total net in-come was \$4,123,709,294, against \$2,233,318 for the full year period. Including income from sources other than operation, the total net in-come was \$4,123,709,294, against \$2,233,318 for the full year period. Including income from sources other than operation buildings, machin-ery and insurance fund, amounting to \$1,445,566, there remained a sur-plus of \$2,678,289. Charges for equipment renewal, for depletion of coal, iron ore and limestone reserves and for depreciation on buildings, machin-ery and equipment amounted to \$1,031,172, leaving a balance of \$1,647, 170. From this there was deducted \$593,438 for preferred and common stock dividends, the remaining \$1,053,679 being carried to the credit of profit and loss account.
Mew Coke Oven Plant.—Abnormal conditions will present the completion of the by-product coke oven plant before early spring.
Mew Coke Oven Plant.—Abnormal conditions will present the completion of the by-product coke oven plant before early spring.
Mey School of \$1,050,100.
Mey Bonds wer were allotted \$612,600, making a total investment in Lib-ery bonds of \$1,050,100.
Mey Bonds, were allotted \$612,600, making a total investment in Lib-ery bonds of \$1,050,100.
Mey Coke Oren Alance in ware and salary rates, made effective Nov, 1
Monton was added to our pay rolls, the average anumal increase of but 15% in num was added to our

RESULTS FOR 6 10S.	6 Mos. to	-Years	ending June	30 YEARS, 30
Iron department		$     \begin{array}{r}       1917. \\       \$28.682.157 \\       11,322.730     \end{array} $	1916, \$17,992,307 7,634,298	$\substack{1915.\\\$10.885.451\\5,692,589}$
Total gross earnings	\$3,131,730	\$40,004.887 \$7,617,780 615,539	\$25,626,605 \$4,062,592 283,494	\$16,578,040 \$1,869,317 loss104,259
Total net earnings Add—Inc. from secur's. Interest and exchange	297.852	\$8,233,319 616,642 169,642	\$4,346,086 492,007 132,984	\$1.765.058 370.508 125.535
Total net income Deduct—	\$4,123,875	\$9,019,602	\$4,971,077	\$2,261,101
Bond interest	299,123	\$2,004,135 528,911 244,498	\$2.011.059 348,889 184.089	\$2,016,213 302,909 83,658
Insur., pers'l injur., &c. Equipment renewal Loss on Crystal R. RR. Prospecting	12,000	24,000	58,000 145,000 15,000 6,970	74,494 80,000 36,000 2,488
For depletion of coal, fron ore & limestone For deprec. on bldgs, &c.	153.059 \$18.114	343,477		12211
Preferred dividends	(4%)\$0.000 (1%)513.438	(38)760.000 (3)1.027.065	(30)600.000	******
Balance, sur. ordef. sur	\$3.070.196 1.053.679su	\$6,827,198 r\$2,192,404r	\$3,369,906 ar\$1,601,171	\$2,595,762 def\$334,661

	BALANC.	E SHEET.	
Assets- Dec. 31'17	. June 30'17.	Liabilities- Dec. 31'17.	June30'17
	64.039.000		34,235,500
	5,021,429	Preferred stock 2,000,000	2,000,000
Stocks and bonds	ALL ALL	Col.F.&I.gen.M.5s 5,795,000	
	5 15,731,494	Col.F.Co.gen.M.68 80,000	80,000
U.S. Govt. Liberty	S Tran Fran	Grand Riv. C.&C. Co. 1st M. 6s., 850,000	020 000
Loan bonds 1,051,000 Accts, & bills rec., 4,776,040			850,000
Acets, & bills rec. 4,776,040 Subsidiary cos 992,510			38,098,000
Manufae'd stocks		Acets. & bills pay. 1,598,315	
and supplies 6,221,442	4,144,407	Hospital 148.049	159,592
Accrued dividends		Accrued bond Int. 824,154	
and Interest 98,777		Tax payment fund 410,900	
Res've Ida. (taxes) 234,341 Cash with trustees 3.162		Unpaid pref. dlv40,000 Sink. fdreal est. 2,195,979	40,000 2,085,534
Cash with trustees 3,161 Royalties on leased	1,904	Miscell, funds 3,565,893	2,496,47
lands paid in nd-		Profit and loss \$7.689,875	6,644,395
vance 49,208	58.677		
Total	95.377.565	Total	95,377,565

x After deducting sundry adjustments (net), \$8.200 .- V. 106, p. 824.

## National Enameling & Stamping Co.

National Enameling & Stamping Co. (Report for Fiscal Year ending Dec. 31 1917.) Pros. Ferd. A. W. Kieckhefer, Feb. 19, wrote in subst.: The earnings for the year after providing for depreciation, but before providing for normal income tax, war income tax and war access profits taxes, and before deducting interest on bonds, preferred dividend, and before deducted (a) to meet the estimated amount of the aforesald taxes, si,100,000; (b) interest on bonds, \$118,993; sinking fund, \$154,000; pre-ferred dividends (7%), \$508,262; and common dividends (4%)) \$623,672. Isaving a surplus of \$3,023,602; and common dividends (4%)) \$623,672. Isaving a surplus of \$3,023,200; \$2,000,000 and \$2,895,408; respect-tively, as of Dec. 31 1917 sinking fund reserve amounted to \$1,106,000; scienced profits, \$5,919,029; against \$932,000; \$2,000,000 and \$2,895,408; respect-tively, as of Dec. 31 1917. Mills the company has no doubt benefited to an extent by the condi-tions proving out of the war, the amount of direct so-called war orders and the items of merchandise and materials on hand on Dec. 31 1917 it will be noticed are in excess of the previous year, but the inventories have been avoid as a noncess of the previous year, but the inventories have been avoid are in excess of the previous year, but the inventories have been avoid and in excess of the previous year, but the inventories have been avoid and in excess of the previous year, but the inventories have been avoid the are in excess of the previous year. But the inventories have been avoid the are in excess of the previous year. But the inventories have been avoid the are in excess of the previous year. But the inventories have been avoid the are in excess of the previous year. But the inventories have been avoid the are in excess of the previous year. But the inventories have been avoid the are in excess of the previous year. But the inventories have been avoid the are in excess of the previous year. But the inventories have been and readily alued with a vibra inventories hav

## INCOME ACCOUNT FOR CALENDAR YEARS.

xGross profits Other income	\$6,445,239 15,541	1916. \$3,660,298 19,464	1915. \$1,915,727 20,894	
Total income	\$6,460,780 \$820,888 21,344	\$3,679,762 \$50,000 726,527 45,908	\$1,936,621 \$50,000 622,622 64,138	\$1,532,388 \$52,500 \$50,535 92,503
Total Nat profits. yBond Interest. Res. for Fed. taxes (ast.) General reserve. Written off, &c Pref. dividends (7%). Common divs. declared.	\$842,232 \$5,618,548 \$118,993 154,000 1,100,000  598,262 (4)623,672	\$822,434 \$2,857,328 \$126,145 146,500 500,000 166,880 598,262	\$736,760 \$1,199,861 \$133,619 140,000 	\$695,538 \$836,850 \$141,594 134,000 12,500 598,262

 Balance, sur, or det\_surger, solor, our surger, salarles, selling expenses, taxes, insurance and other operating expenses and bad dehts. y After deducting interest on bonds held as an investment.

 A dividend of 6% has been declared on the common stock, payable 145% quarterly Mar. 20 1018, May 31, Aug. 30 and Nov. 29 to holders of record Feb. 28, May 11, Aug. 10 and Nov. 9, respectively. This compares with 4% in 1917. The regular dividend of 7% was also declared on the pref. 30 and Dec. 31 to holders of record Mar. 11, June 10, Sept. 10 and Dec. 11, respectively.

 BALANCE SHEET, DEC. 31.

 Data

 Data

Assets-	1917.	1916. \$	Liabilities- 1917.	1916.
Real est., plant,			Pref. stock lasued_ 8,546,66	0 8,546,600
good will, &c.	27,528,146	27,121,001	Com. stock issued 15,591,80 Ref. 1st M. bonds 2,473,00	00 15,591,800
supplies	7,080,085	4,526,834	ising payable	610.000
Acc'ts & bills red. (less had debts)_	2,738,480	1,792,549	Accounts payable. 1.041.87 Reserve account. 2.820.85	28 2.000.000
Payments in adv_ Investments at cost		23,343	Sink, fund reserve 1,106,00 Res. for Fed. taxes 1,100,00	952,000
& accrued int	384,472 844,860	145,721	Accrued interest. 10,30 Profit and loss x. 5,919,02	10 020
Cann	033,000	0001000	1 rote and tons x 5,919,03	29 2,895,408
Total	90 000 100	309 000 006	Total	the large of the large large

x Before doducting common dividends declared-6%, \$935,508, in 1917 and 4%, \$623,672, in 1916,-V, 106, p. 826, 713.

## Peerless Truck & Motor Corporation, New York. (Report for Fiscal Year ending Dec. 31 1917.)

(hepoin for Fiscal Year ending Dec. 51 1917.) Pres. Frederick Gilbart, March 8, wrote in substance: The net sales of the subsidiary companies for the calendar year 1917. excluding munitions and special contracts of General Vehicle Co., Inc., were \$18,924,452, an increase of \$5,399,428 over the sales of the preceding year. In common with other industries your subsidiaries had to contend with probily rising costs and disturbed conditions of transportation, and will also be called upon to bear their proportion of increased taxation. The net

CONSOLIDATED PROFIT AND LOSS ACCOUNT FOR CAL. YEARS, 1917. 1916. 1915. Net sales, excl. munitions and special

Co., Inc. Cost of sales, incl. all oper., selling	\$18,924,452	\$13,525,024	\$12,290,997
gen, exp., plant maint, & repairs. Depreciation of plants	17,329,985		8,841,130 224,276
Net income from sales. Other income, incl. int, earned and 1917 profit on special contract	in	\$2,193,205	\$3,225,591
General Vehicle Co., Inc.	405.014	154.233	37 972

Proprieting Lenning Provide and	*****	ADD AK	TOLING	01,014
Total income. Int. on Peerless Truck & N	Anton Com	\$1,707.632	\$2,347,438	\$3,263,563
6% secured convertible	notes	\$300,000	\$300,0001	\$107,789
Other interest, &c. P. T. & M. Corp. int.,			65,4231	
Nov. 10 to Dec. 31 1915				40,222
Net loss on munitions and	special for-			
eign contracts, Gen. Vel Fed, exc. prof. tax & incor			." 550,637	
Depreciation of investmen				
Special reserve for contin	gencles	116,387	72,567	600,000
Pref. divs. of Peerless Mot		and the second s	summer and the summer of the summer	
Total deductions			\$991,081	\$748.012
Balance, surplus		\$947.537	\$1.356.357	\$2,515,551
CONSOLIDATE		le sheet l	DECEMBER :	and the second se
1917.	1916.	Labilities-	1917.	1916.
Assels- S Land, plant, bldgs.			ck 4,898,11	0 4,898,110
and equipment, a3,886.314	4.891.680	Peerless Mot	. Car	a wonavita
b Pat'ts, franchises		Co. pref. a		0 27,800
and good will 3,710,520		Peer.T.& M. 6% secured		
Cash 2,869,569 Marketable secur. *192,980	1,503,778	vertible no		0 5.000.000
Inventories	4,628,348	Fund.dt.(sub		
Gen'l Vehicle Co.,		Accounts pay		
	93,097 28,157	Special depo-		$     \begin{array}{r}         160,800 \\         2 252,495     \end{array} $
Acets, & notes rec.,	adiros	Sundry credit		4 202,995
&c, less reserve. 2,098,205	1,101,502	reserves		
Cash to acquire		Conting't res	erve_ 1719,91	6 653,845
balance of stock		Surplus-	Cor. 2,575,59	5 2,575,595
P. M. C. Co 29,100	29,190		le Co. 1.796.32	
Prepaid Insur., &c. 43,676	50,190	1.02		

43.676 50,190 

a After deducting in 1917 \$291.849 charged off for depreciation. b In-cluding cost of acruisition of stocks of sub. cos. c Romesenting considera-tion received in cash for (auth. \$20,000,900) \$10,000,000 capital stock (seuch as full-paid and non-assessable in accordance with the Virginia statutes. d Valued at cost or market, whichover is lower. e Including reserves for Federal taxes. I The sub. cos. have contingent liabilities in respect of judgment and interest in a suit under appeal. \$445,631 and on endorsements of customers' notes, \$20,094. \*At current quotations.--V. 106, p. 1040, 92.

## Kelly-Springfield Tire Co. (of N. J.), New York.

Kelly-Springfield Tire Co. (of N. J.), New York. (Report for Fiscal Year ending Dec. 31 1917.)
 Pres. Van H. Cartmell, Feb. 26, wrote in substance: Notwithstanding the well-known difficulties in procuring material and in obtaining labor and transportation, your company has done a largely increased business and the outlook for the year 1918 is at present gratify-ing. During the past year for the first time your company has partici-pated in war business, having received orders from the U. S. Government. The directors have deemed it advisable to give to the officers and employees an opportunity to financially interest themselves in the company and share in its future development. A profile-sharing plan has accordingly been adopted under the terms of which the officers and employees are af-forded the privilege to subscribe for the common stock of the company and pay therefor by easy and attractive installment payments, to which are added periodically profit-sharing contributions by the company. *INCOME ACCOUNT FOR CALENDAR YEARS*, 1917. 1916. 1915.

INCOME ACCOUNT FOR	
Gross profits Oper., admin., &c., expenses	1917. 1916. 1915. \$4.323,955 \$3.464,458 \$2,880,08 1.720,335 1,404,388 1,105,87
Net operating income Interest, &c., received (net)	\$2,603,620 45,294 \$7,243 \$1,684,20 22,53
Net income. Int. & sink. Fund on income bonds. Sink. fd. of 2% on 1st pref. stock. Diva. on 1st pref. stock (6%) 2d pref. divs. at 7% per annum. Dividends on common stock	\$75,164 213,078 215,598 334 46,49
Balance, surplus Previous surplus Total	3,456,740 2,126,739 1,134,639 \$5,032,260 33,196,041 \$2,207,050
Add-Return from pref., &c., stock retired Received in patent litigation Miscellanoous credits Cumberland plant additions	\$245,727 \$150,328 218,022 4.081 13.020
Deduct-Bonus reserves, &c Total surplus Dec. 31	deb.162.012 deb.111.731 deb.93.330 \$5,705.633 33.456.741 \$2.126.730
BALANCE SI	EET DEC. 31.
Assets- 1917. 1916. Assets- \$ 5 Plant acc'ts, pat's,	LADHIttles- 1917. 1916. S Preferred stock 3,509,300 3,593,300
good will, &c., less deprec	Common stock 4,907,200 4,907,200 Liberty Loan pay. 231,185 Notes payable 600,000
Deb. sink. fund. 147,851 Com. stk. purch'd for resale to empl a8,560	Accounts payable. 235,753 187,910 Accr'd taxes, dc., 78,961 98,323 Int. & divs. pay'le 52,640 64,700
Notes receivable105,917 52,732	Sinking fund 75,164 233,810 Debenture bouds
Inventories (cost). 3,760,162 2,218,142 Lib. Loan bouds 272,353	Cumb'l'd pl't acet 238,828 Surplus & working
and the second se	capitol 5,705,633 3,456,740

Total 15.395,835 13.162,552l Total 15.395,835 13.162,552 n Includes common stock purchased for re-sale to employees under the employees' stock profit-sharing plan, 3484,960, less \$470,600 special loan which will be self-liquidating by installment payments of employees under the sald plan. b After deducting in 1917 \$121,896 reserve for doubtful accounts and discounts. -V. 106, p. 932, 927.

## DIVIDENDS OF 1917 UNDER INCOME TAX.

THE PAMPHLET ISSUED MARCH 13 COVERING THE ALLOCATION OF 1917 DIVIDENDS FOR LEADING COMPANIES, IS NOW FOR SALE AT THE "CHRONICLE" OFFICE, 138 FRONT ST., PRICE 50 CENTS. Some revised and additional statements received this week are given below:

Some revised and additional statements received this week are given below: The following companies have this week reaffirmed the allocation state-ments already published in this column: Boston Revere Beach & Lynn RR. Cinchmati New Orieans & Texas Pacific. Fonda Johnstown & Gloversville Ry. Kings County Electric Light & Power Co. Michigan State Telephone Co. Michigan State Telephone Co. Mertimack Manufacturing Co. American Radiator Co. s Babecok & Wilcox Co. a Barreit Company. Sorden's Co. Hiles Elevator Co. Charcoal Iron Co. of America. Charcoal Iron Co. of America. Charcoal Iron Co. of America. Charcoal Robot & Co. Charcoal Strate Co. Charcoal Iron Co. of America. Charcoal Strate Co. Charcoal Stratement below. Calona Co. Columnet Co. Charcoal Stratement below.

a See explanatory statement below.

# (1) RAILROADS ALLOCATION OF 1917 DIVIDENDS.

Alabama Great Southern RR. —Further Data.— Secretary F. S. Wynn on March 14 wrote: "The dividends of 3½% paid Feb. 23 1917 on the pref. stock were, by resolution of the board, adopted on Nov. 91916, declared to be payable out of income accumulated to Dec. 31 1916. However, the net income of the company from Jan. 1 1917 to Feb. 23 1917 applicable to dividends, was greater than the amount of the dividends paid Feb. 23 1917." Compare V. 106, p. 295.

Atlantic Coast Line RR.—Revised Data.— Vice-Pres. H. L. Borden on March 12 wrote: "Under ruling of Commis-sioner of Internal Revenue, T. D. 2659, dated Feb. 28 1918, the dividend of \$3 50 per share paid Jan. 10 1917 on the common stock should be appor-tioned as follows: 11.089% of the \$3 50, or 33.81 cents, per share, was earned Jan. 1 to 9 1917, incl., and the balance. \$8,011%, of said \$3 50, or \$3 1110 per share, was earned in 1916 (compare V. 106, p. 601).—V. 106, p. 600.

p. 600. Norfolk & Western Ry.—Revised Circular.— Sec. E. H. Alden, in circular of March 8, says: "The Commissioner of Internal Revenue, replying to specific questions submitted to him, has ruled that dividends distributed by the Norfolk & Western Ry. Co. in 1917 will be deemed to have been paid from the earlings of that year, unless it is shown to the satisfaction of the Commissioner that at the time such divi-dends were paid the earnings up to that time were not sufficient to cover the distribution. According to this ruling, you are hereby advised that up to time of payment of the several dividends on the Adjustment pref. stock in Feb., May, Aug, and Nov. 1917, and of the payment of dividends on its common stock in March, June, Sept. and Dec. 1917, the earnings of the company for the year 1917 were in all cases sufficient to cover the distribu-tion."—V. 106, p. 1035, 597.

## (2) PUBLIC UTILITY COMPANIES. ALLOCATION OF 1917 DIVIDENDS.

Georgia Light, Power & Rys.—Source 1917 Dividends.— F. B. Lasher, Sec.-Freas., March 11 reported: "Company paid one divi-dend in 1917 on Oct. 1 of 11/2% from 1917 earnings."—V. 105, p. 290.

Lone Star Gas Co.-1917 Dividends.-D. L. Cobb, Sec. in statement received March 7, says: "1917 dididends were paid out of earnings of year 1917."-V. 104, p. 2456.

Portland (Me.) Electric Co.—Source of 1917 Dividends.— We were officially advised March 11 that the company paid four divi-dends in 1917 of \$1 50 each on Jan. 31, April 30, July 31 and Oct. 31. Of the January dividend, 50 each conts came from 1917 earnings and \$1 from sur-plus accumulated at Dec. 31 1916.—V. 95, p. 364.

Milwaukee Electric Ey. & Light Co.—New Nolice.— Asst. Treas. J. F. Fogarty, in circular of March S, says: "To comply with Treasury Decision No. 2659, dated Feb. 28 1918, we are obliged to amend the advice heretofore given and to advise you that under the decision above referred to, all dividents paid on the pref. stock during the year 1917 are to be treated as paid from net profits accumulated in the calendar year 1917. "-V. 106, p. 919, 822.

from 1917 earnings and \$22,000 from 1975 earnings. —V. 103, p. 545.
West Penn Power Co.—Source of 1917 Dividends.—
R. B. Keating, Vice-Pres., Feb. 6, says in substance: "Four dividends of 1%% each were paid Feb. 1, May 1, Aug. 1 and Nov. 1. The Feb. dividend came from 1916 earnings and the others from 1917 earnings."
(on March 11 counsel were still working on the matter of allocation of the 1917 dividend paid by West Penn Rys., the West Penn Traction Co. and West Penn Traction & Water Power Co.]—V. 106, p. 613, 507.

# (3) INDUSTRIAL AND MISCELLANEOUS COS. ALLOCATION OF 1917 DIVIDENDS.

Allocation of 1917 Dividends. American Beet Sugar Co.—Supplementary Data.— Circular of March 11, supplementing that of Jan. 31, says in substance: "On account of recent rulings issued by the Treasury Department, the following information is given if, for income tar purposes, it be deemed that dividends paid during the year 1917 were from the most recently accumulated undivided profits on hand (a) at the respective dates of decla-ration, then the dividends were paid from surplus earnings as shown under "A" below: but (b) if from the amounts accumulated at the dates of payment, then the dividends were paid from surplus earnings as shown under "B."

'rom ProfitsI	f at Declara	tion-	-If on	Payment
Dividends (per sh.) 1915	1916	1917	1916	1917
ald on common: Earning	s Earnings	Earnings	Earnings	Earnings
Jan. 31 1917 \$.23	\$1.27			\$1.50
Mar. 1 1917	10.76	\$1.24	\$8.13	3.87
Apr. 30 1917	2.00		2.00	
July 31 1917	2.00	-	2.00	
Oct. 31 1917	2.00			2.00
aid on preferred:		the second second		
Apr. 2 1917	Contract.	\$1.50	\$1.50	
July 2 1917	(AAAA)	1.50	1.50	
Oct. 1 1917		1.50	****	\$1.50
Dec. 31 1917		1.50		1.50
In making income tax i				

(Compare V. 106, p. 501.)-V. 106, p. 930, 608.

American Agricultural Chemical Co.—New Data.— Treasurer Thomas A. Doe Jan. 30 wrote: "The quarterly dividends on the stock paid in Jan. and Apr. 1917 were paid out of surplus. (We now learn that 1916 surplus was meant.—Ed.) The quarterly dividends paid in July and Oct. 1917 were paid out of the profits of the calendar year 1917." —V. 106, p. 1037, 500.

American Pneumatic Service Co.—Revised Data.— Troasurer Gilmer Clapp, writing as of Mar. 12, says: "The Internal Revenue Department has recently held that all dividends paid in the year 1917 were disbursed from earnings of that year to the extent such earnings were sufficient for that purpose. On that basis, \$1 08 per share of the dividend paid by this company Mar. 31 1917 on the first preferred stock was from earnings of the year 1917, and 57 cents per share from earnings of the year 1916; 46 cents per share of the dividend paid Mar. 31 on the preferred stock was from earnings of the year 1917, and 20 cents per share from the earnings of the year 1918. The balance of the dividends paid during the year 1917 was all paid from the earnings of that year."—V. 106, p. 1037, 823.

p. 1037, 523.
Babcock & Wilcox Co.—Explanatory Data.— Treasurer J. G. Ward, writing March 9, says: "Answering your printed communication of March 7, would say that after our circular letter of Jan. 24 1918 was issued we obtained a special ruling from the Commissioner of Internal Revenue to the effect that the quarterly installments of divi-dends paid by this company in January and April 1917 are taxable at the rates in force in 1915, and the quarterly installments of dividends paid by it in July and October 1917 are taxable at the rates in force in 1916. "This ruling was based upon the fact that the first two above mentioned dividend installments were declared in April 1916 out of profils accumu-lated on or prior to Dec. 31 1916. You will see, therefore, that the above ruling is entirely in conformity with the statements contained in our chr-cular letter of Jan. 24, which we believe may be followed with entire safety." —V. 106, p. 502.

Barrett Company.—Statement Reaffirmed.— Touching the company's statement of Feb. 2 that all its 1917 dividends were paid from 1916 surplus. F. M. Stearns, Asst. Treas, withing on March 13, says: "We see no reason to revise the statement regarding the dividends paid by this company in 1917, notwithstanding the ruling of the Commissioner of Internal Revenue on this subject. We maintain that the 1916 surplus or undivided profits is the most recently accumulated surplus until the books for 1917 are closed and net profit for the year has been ascertained, which has not, as yet, been accomplished." See V.106,p.603.

Butte & Superior Mining Co.—Source 1917 Dividends.— Pres. N. Bruce Mackelvie, in circular of March 13, says in substances "It is our belief, after consultation with the counsel and the accounting officials of the company, that the distributions made on each share in 1917 where the company of the company of the state of the second state of the company.

as below were from the sou	rees mane	accu:		
Distributions Made on-	Mar. 31. \$2 50	June 30. \$2 50	July 25 R.C. \$0.40	Sept. 30. 31 25
From 1917 profits, div	1.26	1 25	0 11	
From 1915 profits, div	1 24	1 25		
Capital dist. (non-taxable) From 1914 prof. (R.C.\$1 25)	1225	1 20	0.29	All
stone for a beautience of a not	And a set of the set of the second	Annual many information	ALC: NO DE LA COMPANY	and the second state of the second state

"The above apportionment is made after taking into account the reserve for depletion as heretofore returned to the Department of Internal Revenue, arrived at in accordance with its regulations issued under the Act of Sept. 8 1916, and also an estimate of taxes for 1917."—V. 106, p. 1038, 823.

Arrived at in accordance with its regulations issued under the Act of Sept. 8 1916, and also an estimate of taxes for 1917. "-V. 106, p. 1033, 823.
Calumet & Arizona Mining Co. -Ruling Questioned. - Screency Cordon R. Campbell, writing March 11, asys: "In spite of the rulings of the Department, I see no reason at the present time for changing the data furnished in circular of Jan. 22.4. If the ruling means which is seems to declare their dividends before they are earned and not out of surplus earnings. It means that for porations like ours which have made reports according to their dividends before they are earned and not out of surplus earnings. It means that corporations have mode reports according to their dividends before they are earned and not out of surplus earnings. It means that corporations having ample cash in the treasuries to pay dividends which have been declared and have no cash from actual earnings for the period covered will be presumed to have borrowed the money will which to have padd the dividends. "The writer is doubtful if the ruling will stand a test of ocur declared the fact that dividends padd out of the earnings of the years prior to 1917 are deductible form the invested capital and that the excess profits tax paid by the corporations by reason of this deduction is undoubtedly in excess of the surplus to the surplus." The department set issued by the comparatement and corporations by reason of this deduction is undoubtedly in excess of the surplus the fact that the excess profits the stare and until more light is the surplus." The department of the starement issued by the comparatement and contrast by the corporations by reason of this deduction is undoubtedly in excess of the surplus to the surplus." The department and the statement issued by the comparatement and the accordance therewith should stand until more light is the there are an issue of the stare, paid Sept. 24 1917, and dividend No. 1, \$1 as share, paid Sept. 24 1917, was out of reserves for deperciation and deple

No. 56, \$2 a share, paid Dec. 24 1917, were paid of earnings of 1917." —V. 106, p. 717, 502.
 Colt's Patent Fire Arms Mfg. Co.—Revised Data.— An official circular dated March 4 says in substance: At the time of issuing our notice of Jan. 28 1918, it was considered that the cash dividend paid by this company March 31 1917 was represented by a corresponding amount standing as surplus accumulated in 1916. On Feb. 2 1918 the United States Treasury Department made public its regulations, No. 33 Revised, Article 107 [compare V. 106, p. 993.—Ed.] A strict interpretation of the above regulations might be claimed to modify our previous information. However, the fact remains unchanged that sufficient funds were in hand from 1916 carnings to cover dividend distribution of March 31 1917. —Relative to the increase of the capital stock April 2 1917, and the appli-cation of the increase of the capital stock April 2 1917, and the appli-cation of the increase of the capital stock April 2 1917, and the appli-ducts in received by them, that they append to their income tax return for the year 1917 a statement in substantially the following form: —This return does not include any portion of the increased stock is use based upon surplus accumulated prior to Jam. 1 1917. —Treetved, of said stock issue, on 1917 — shares, each of the par-man of \$25. These shares are not included in my income tax return. Paramo of \$25. These shares are not included prior to Jam. 1 1917. —Treetved, of said stock issue, on 1917 — shares, each of the par-man of \$25. These shares are not included in my income tax return. Paramo of \$25. These shares are not included in my income tax return, because I believe that they do not constitute income within the meaning of the Federal Income Tax Act, and upon the further ground that they do not constitute income within the meaning of the 164 Amendment to the Constitution of the United States, and linat Congress has no power to tax the aid shares of stock or a

(Otto) Eisenlohr & Bros., Inc.—Additional Data.— Treasure Harry Dietsch, replying to our special inquiry of Mar. 7, says: "The dividends declared January 1917 on the common stock and the divi-dends declared at our March meeting 1917 on our pref. stock, payable on March 31, were both authorized to be paid from our surplus account of Dec. 31 1916. While our earnings of January and February were un-doubtedly large enough, we had no definite knowledge of the same until we closed our books March 31. Any dividends declared subsequent to April 1 were disbursed out of the surplus shown at the close of our books March 31." Compare V. 106, p. 604.

**Eastman Kodak Co.**—*Corrected Notice.*— President George Eastman in circular disted March 11 [received since our allocution pamphlet went to pross] says in substance: "Referring to the notice that accompanied our Jan. 1 1918 dividend checks (V. 106, p. 400), we desire to amend the same in reference to the April 1 1917. d. vidend as follows: Dividends P aid—Common Preferred, Year Earned, Units 1917.

Jan 1 1017	14 116 1916	
Feb. 10 1917	1916	
April 1 1917	134 2-3 in 1916, 1-3 in 19 	17
July 1 1917 2	34 136 1917	
Oct. 1 1917	14 114 1917	
Dec. 1 1917	5 1917	

Kelly-Springfield Motor Truck Co.-Revised Data.

Kelly-Springfield Motor Truck Co.—Revised Data.— President James L. Geddes, in circular of Feb. 23 (received after the allocation pamphiet had gone to press), reports: "We are advised that, in accordance with Section 31 (b) of the Amended Income Tax Law, dividends paid by the Kelly-Springfield Motor Truck Co. during 1917 shall be deemed to have been paid from profits as follows: (1) Dividends on Preferred Stock.— Dividend paid Feb. 28 1917, \$138 from 1916 profits, 62c, from 1917 profits. (2) Dividends on preferred stock from 1917 profits. Dividend paid Feb. 28 1917, \$105 from 1916 profits, 95c, from 1917 profits. Dividend paid Feb. 28 1917, \$105 from 1916 profits, 95c, from 1917 profits. Other dividends on common stock from 1917 profits. "The foregoing is based upon our interpretation of the rulings of the Treasury Department thus far issued. (See particularly Regulation No. 33 (revised) paragraph 375)."—V. 106, p. 713, 604. National Cloak & Suit Co.—Revised Statement.—

National Cloak & Suit Co .- Revised Statement .-

An official circular, dated March 1, says: "The pref, stock dividend No. 11, \$1.75 per share, declared Jan. 29 1917 and paid on March 1 1917, should be considered as paid from 1016 earnings, All other dividends, both com, and pref, paid during 1917 must be con-sidered as having been paid from 1917 carnings. "A notice issued by us on Jan. 7 1918 stated that com, stock dividend No. 1, \$1.25 per share, declared Jan. 29 1917, and paid on April 14 1917, could be considered as paid from 1916 earnings. Under a revised ruling of the Treasury Department released for publication Fob. 2 1918, this dividend must now be considered as having been paid from 1917 earnings." -V. 106, p. 605, 496.

-V. 106, p. 605, 496.
 Otis Elevator Co. -Former Statement Confirmed. - '
 W. G. McCune, Treasurer, In official circular, reported: 'Paid out of 1917 profits, preferred dividends of 145% paid April. Jaly and Oct. 15; paid out of 1916 profits, preferred dividends of 145% paid Jan. 15; paid out of 1916 profits, common dividends of 145% paid Jan. 15.''
 Mr. McCune on March S. replying to an inpuby from the ''Ohronicle,''
 Mr. McCune on March S. replying to an inpuby from the ''Ohronicle,''
 and the effect of the recent ruling, says: 'We see no reason for modifying our statement sent to stockholders Jan. 15. The preferred dividends of 134% paid Jan. 15.''
 pregard to the common dividend, the seven the practice of this company from the time the systemet of such a second dividends, the seven the practice of the free any action until a date following the close of the free of the contrast work. The content can only be arrived at after a careful havened of markerials on hand at the factories and a thorough impection of the contrast work. The content of the profits of such a second have brother of the contrast work. The content of the thread year. Dec. 31, which determination can only be arrived at after a careful havenet of markerials on hand at the factories and a thorough impection of the contrast work. The common dividends at this. Co. -Revised Statement --

Pennsylvania Salt Mfg. Co.—Revised Statement.— Since the recent ruling was made by the Internal Revenue Department our statement relative to 1917 dividends has been modified as follows: "Dividend payments of January and April were based on earnings of 1916, but at time of April payment and later dividends of 1917, carnings were sufficient from 1917 business to justify such disbursements."—V. 106, p.713.

## Standard Oil Co. (Kansas),-Revised Data.-

Scattmard Off Co. (Radieas), —Kevised Dala, — Secretary E. A. Warren, in circular dated March 11, says: "On Jan. 15 1918 a notice was sent to our stockholders advising that the dividend of \$5 per share paid Feb. 28 1917 was paid from the profits of 1916. In view of the Treasury Decision No. 2659, dated Feb. 28 1918, we now find it necessary to revise our statement, and you are, therefore, advised that all dividends paid during the year 1917 were paid from the earnings of said year."—V, 106, p. 507.

U. S. Industrial Alcohol Co.—Preferred Dividends.— "Of the preferred dividends paid in 1917, the first, paid Jan, 15 1917, was from accumulated and established surplus as of Dec. 31 1916. The other three dividends for 1917 were paid from current earnings." [As to the statement regarding common dividends now reaffirmed, see V. 106, p. 928.]—V. 106, p. 1035.

Union Bag & Paper Corporation .- Dividend Status .-Secretary Charles B. Sanders, replying March 9 to the "Chronicle's" special inquiry, says: "This matter will be taken up at the next meeting of our board of directors, and in the absence of anything to the contrary, our present report will stand."—V. 106, p. 507, 196.

## Union Stock Yards Co. of Omaha, Ltd.

J. C. Sharp, Sec. & Treas., March 9 wrote: "Our 1917 dividends were paid out of the earnings of that year."-V.106, p. 393.

United Breweries Co., Chicago.-Source 1917 Divs .-Ernst Hummel, Sec., writing Feb. 1, says: "The dividend of \$3 per share declared in March 1917 and paid in April 1917 was paid out of earnings accumulated prior to Dec. 31 1916."-V. 98, p. 165.

United Dyewood Corporation.-Explanatory Data .-

Solution of the area of the payment of the apply in the case of the dividends cited in our citation. Solution of the optimist in the solution of the optimist in the solution of the optime that the solution of the optime the solution of the optime the solution of the solution of the optime the solution of the solution

Yukon-Alaska Trust .- Source 1917 Dividends .-

Yukon-Alaska Trust.—Source 1917 Dividends.— The trustees, in circular of Mar. 7, say in substance:
"The 1917 quarterly distributions have been treated on our books as paid from three sources, viz.:
"(a) Net income of the trust for the quarter, to the full extent thereof, as stated below.
"(b) Net income of the trust for the quarter, to the full extent thereof, as stated below.
"(b) Net income of the trust for the quarter, to the full extent thereof, as stated below.
"(b) Net income of the trust for the quarter, to the full extent thereof, mon which, in June 1917, the trustees paid the normal and additional Pederal taxes, amounting to \$27,488, assessed against them, leaving a balance of \$373,808, which, by such payment of baxes, was freed from all tax liability, as provided in Article 27 of regulations by the Yukon Gold Co., a domestic corporation, to its stockholders, from its depletion and depre-ciation reserves. The Yukon Gold Co, has notified its stockholders as follows: 'All the distributions made by this company during the year 1917 are considered by the company to have been made not out of 'earnings or profits," but out of capital. As will appear from the annual report, the charges for depletion and depreciation for the year 1917, were be access of the operating profits for the year. All 'earnings or profits' for prior years were distributed before the year 1917."

## GENERAL INVESTMENT NEWS.

## RAILROADS, INCLUDING ELECTRIC ROADS.

Government Control of Railroads. - Text of Bill .-

Bay State Street Ry., Boston.—Permission Obtained to Discontinue Operating 125 Miles of Unprofitable Lines.— Judge Dodge in the U.S. District Court at Boston, acting upon the petition of Receiver Donbam for permission to discontinue operating 125 miles of unprofitable lines, has granted authority for the receiver to dis-continue such mileage in his discretion, stipulating that sufficient notice to the public must be given.—V. 106, p. 1036, 821.

Boston & Maine RR.—Purchase Postponed.— The Committee on Railroads of the Massachusetts Legislature has voted to refer to the next session of the Legislature the recommendation of the Attorney-General for action authorizing the Commonwealth to purchase the company's properties and leased lines.—V. 106, p. 928, 295.

Attorney-General for action authorizing the Commonwealth to purchase the company's properties and leased lines. -V. 100, p. 928, 295.
 Brooklyn Rapid Transit Co. -Div. Siluation.-Constr'n. The board of directors at its monthly meeting Feb. 25 deferred for the present consideration of the April 1 dividend. It is customary to declare that this dividend at the Fobruary meeting. President Williams said that has not provide the start the directors felt that, but that the directors felt that, be not profile for the start the start of the start the directors felt that, be not profile for a pid transit purposes and maturing on July 1 next, it would not be wise to take action at this time on the current dividend. The initial dividend of 1% was paid on April 1 1909, and this rate was continued until July 1 1910, when it was increased to 114%, quarterly. In July 1913 the cate was increased to 114%, and this payment, 6% annually, was continued until January last.
 An exchange lournal says: 'No banker has been found who will underwille a refunding issue of notes at any price. There are those who are willing for a big fee to offer without responsibility an issue of securities to the public, but when an underwriting syndicate is suggested, no response is forthcoming. Clearly Government assistance must be appealed to. A moratorium might be declared or the stockholders might be asked to take the one cever shipped but will full some expedient whereby the present emergency will be bridged over. A readjustment of the company's employment. See map and full data on payse 13 to 18 of ''Electric Railway Section,'' and company s (106, p. 928, 924.
 Canadian Pacific Railway.-Earnings.-

## Canadian Pacific Railway.-Earnings.-

	Dec. 31 '17.	1915-16.	ending Jui 1914-15.	1913-14.
Total oper, revenue. Net aft, fixed chgs., &c. Special income.	152,389,334 33,848,192 10,713,299	$\substack{129,481,885\\36,871,435\\9,940,955}$	98,865,210 21,508,966 10,969,331	129,814,824 29,957,774 8,587,870
Total Pref. divs. (4%)	$\begin{array}{r} 44,561,491 \\ 3,219,051 \end{array}$	$46,812,390 \\ 3,219,051$	$\substack{32,478,297\\3,219,051}$	$38,545,644 \\ 3,109,520$
Bal. for com. divs Per cent on com. stock.		43,593,339 (16.76%)	29,259,246 (11,25%)	35,436,124 (13.62%)

[Given as shown in press reports.—Ed.]—V. 106, p. 497, 295.

Charleston (W. Va.) Interurban RR.—Note Offering— Refunding.—Robert Garrett & Sons, Baltimore, have sold an issue of \$450,000 4-months 6% Bond-Secured gold notes dated Mar. 15 1918, due July 15 1918. Denom. \$1,000. Trustee, Safe Deposit & Trust Co. of Baltimore.

dated Mar. 15 1918, due July 15 1918. Denom. \$1,000.
Trustee, Safe Deposit & Trust Co. of Baltimore.
The price at which the notes were sold was 99% and int., to yield 34% for 4 months' maturities, and 90 and int., to yield over 7% for 4 months' maturities with renewal option. -V. 105, p. 1208.
Extracts from Letter of F. M. Stanton, Treas., Charleston, W. Va., March 4 1918.
Scurity. - These notes are the direct obligation of the company, secure 5% bonds due Jan. 1 1946 (part of an anthorized \$2,000,000, of which \$1,600,000 kanawha Valley Traction Co. First Mortgage 5% bonds due Jan. 1 1946 (part of an anthorized \$2,000,000, of which \$1,600,000 events and log the basis of \$1,000 of bonds for each \$750 of notes.
These notes will be due four months from date of issue, with the understanding that the company may at its option upon maturity thereof herein a the due four months' maturity due on the second however, one year from date thereof, or March 15 1919. The company reserves the privilege of paying off the entities basie to a remet.
Broud the company desire to remet.
Broud the code with may doubless prefer it, as a four months' maturity with two renewals, the flat payment of which will be March 15 1919. The obligation rests on the holders thereof to renew hey ond the date specified in the note itself unless he so the second will be March 15 1919. Subject to prior redemption at pay and line as a four months' maturity with two renewals, the flat payment of which will be March 15 1919. Subject to prior redemption at pay and interest of which will be March 15 1919. Subject to prior redemption at pay and interest of which will be March 15 1919. Subject to prior redemption at pay and it.
Brond the company operates a 33-mile territory of Kanawha Young you have a 100,000. This company, as lessee, operaters the lines of the Kanawha Yalley Traction Co, under a 90-yara lease, paying a rental of \$20,000 a year unit expiration of the first may sy

Central of Georgia Ry.-S. S. Co. Rates Advanced.-See Ocean Steamship Co. under "Industrials" below.-V. 106, p. 606.

Surplus for stock \$60,692 \$53,790 \$40,737 Purpose of Issue-In part to retire \$300,000 3-Year 6% notes due May 1 1918, the balance outstanding of an issue of \$450,000, and to fund other indebtedness.-V. 105, p. 1208.

Chicago Burlington & Quincy RR.-Su See Colorado & Southern Ry. below.-V. 106, p. 601. -Sub. Co. Divs.-

Chicago & West Towns Ry.—Offering of First Mtge. 7% Gold Bonds.—Harris, Forbes & Co. are offering at 98¼ and int., netting 7.78%, \$750,000 First Mtge. 7% gold bonds dated Mar. 1 1918, due Sept. 1 1920, but callable on the first day of any month at 101 and interest. Interest M. & S. in Chicago. Denome \$1000 and \$500 ct. Territory

day of any month at 101 and interest. Interest M. & S. in Chicago. Denome. \$1,000 and \$500 c\*. Trustee, Harris Trust & Savings Bank, Chicago. Iissue of \$750,000 ist M. 7s, payable 1920, passed by the Capital Issues Committee of the Federal Reserve Board as not incompatible with the interest of the United States, but without approval of the merits, security or legality thereof in any respect.] *Company.*—Owns and operates a suburban electric rallway system in a large and growing section lying west and southwset of Chicago, having total present population in excess of 135,000, the communities served including Oak Park, River Forest, Maywood, Clero, Berwyn, Riverside and La Grange. Further particulars another week.—V. 106, p. 715.

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Denver & Rio Grande RR. — Judgment.—
A judgment was entered Mar. 13 in the New York State Supreme Court against the company in favor of the Equitable Trust Co. of N.Y. amounting to \$36,095,509 as the balance due (with interest) on a judgment for \$38,-270,343 recovered in the United States District Court at New York in Mary 1017 on a suit to force payment of the \$50,000,000 bond issue of the old Western Pacific Railway guar, by the defendant.—V. 106, p. 1036, 929.
Detroit United Ry.—Offering of Five-Year Notes for Refunding, Capital Expenditures, &c.—Wm. A. Read & Co. and the Guaranty Trust Co. of N.Y. are offering as 7% Collateral Trust Gold notes dated Apr. 1 1918, due Apr. 1 1923, but

redeemable as a whole or in amounts of not less than \$500,000 on 30 days' notice at 101 and interest to Apr. 1 1922; thereafter at  $100 \frac{1}{2}$  and int. (See also advertising pages.) The bankers report:

bankers report: [This issue is passed by the Capital Issues Committee of the Federal Reserve Board as not incompatible with the interest of the United States but without approval of the merits, security or legality thereof.] Total authorized, \$4,500,000. Denom. \$1,000 c\*. Interest in New York A. & O. The company agrees to pay the normal Federal income tax, not exceeding 2%. Trustee, Central Trust Co. of N. YA Security.-To be a direct obligation secured by pledge of \$9,000,000 par value of bonds and dividend-paying stocks, as named below. No addi-tional Detroit United 145s can be issued except for refunding and under the indenture securing the notes, the companies whose shares are pledged can-not increase their bond issues. The system comprises in all about 900 miles of electric track. Purposes of Jarae.-Will refund \$3,500,000 notes due May 5 next; to reinhurse the preasury for advances made to refund underlying bonds, and for capital expenditures. Calendar Years \*- 1917. 1916. 1915.

Gross earnings Net income	\$17,839,677 3,974,773 1,799,242	\$13,522,366 3,709,246 1,748,485
		 21 000 701

\$2,175,531 \$2,880,792 \$1,960,761 \* See annual report in V. 106, p. 810. Net income for the past ten years has averaged over twice all interest charges.

Net income for the past ten years has averaged over twice all interest charges. Collateral Piedged as Security, Aggregating \$9,000,000. Detroit United Ry. 1st Consol. M. 41s, due 1932. Detroit Jackson & Chicago Ry. Consol M. 5s, due 1937. Status of the second s

Fort Wayne & Northern Indiana Traction Co.— Out of the proceeds of the sale of the collateral on Jan. 28 the holders of the \$1.164.000 6% 5-year gold notes of 1914 are receiving at the Central Trust Co...N.Y.. \$1.060 50 on each note, being payment in full of principal and accrued interest after payment of all costs and expenses.—V. 106, p. 189, 295.

Huntington	& Broad	Top Mt. RR.	& Coal Co.	-Earns.
Calendar Years- 1917	Gross Earnings. .\$842,238 . 679,419	Net, after	Bond Interest, &c. \$147,531 147,727	Balance, Surplus, \$125,614 106,046

Illinois Traction Co., Champaign, Ill.—Earnings.— Calendar Gross Net, after Bond, &c., Pf Diss. Com. Diss. Balances Years—Earnings. Taxes. Interest. (6%): (3%): Surplus. 1917.....514,461,408 \$5,312.232 \$3,719.541 \$432,750 \$366,732 \$791,209 1916....12,566,447 5,076,650 3,603,418 428,130 367,584 677,518 --V. 106, p. 189, 86.

Interborough Rapid Transit Co.—Construction.-See Rapid Transit in New York below.—V. 106, p. 1036, 929.

Kanawha Valley Traction Co.—Bonds.—Lease.— See Charleston Interurban RR. above.—V. 100. p. 1918.

Kansas City Terminal Ry .- Improvemets .-

This company's general plan for the improvement of passenger facilities in Kansas City will shortly be consumiated by the opening for traffic of the 314 mile High Line viaduct and bridge over the Kansas River. Sea article in "Engineering News-Record," Feb. 28 1918.—V. 106. p. 296.

Macon Dublin & Savannah RR.—Offering of Guaranteed Bonds.—J. R. Bridgeford & Co., N. Y. City, are offering a block of this company's First Mtge. 5% bonds, due Jan. 1 1947, of which there are outstanding \$1,529,000 of a total authorized issue of \$1,840,000. These bonds are guaranteed, prin. and int., by the Seaboard Air Line Ry. Free of normal Federal income tax.

Earnings-     11 Mos.       Total operating revenue     1917.       Gross Income     \$199.476       Deductions (excl. bond Int.)     47.491       Interest on 1st 58, 1947     70.079	Cal. Year 1916. \$490.655 \$139.483 36,343 76,450	<i></i>	Years 1915, \$452,054 \$93,600 30,283 75,250
	204 000		000 119 54

Manufacturers' Ry., St. Louis.—*Electrification.*— Permission has been obtained from the Board of Public Service to creet trolley poles and string wires along the tracks. The entire time and termi-nal facilities will be operated by electricity.—V. 103, p. 60.

Memphis Street Ry.-Fare Increase Sought.

This company has filed a petition with the Board of City Commissioners r permission to increase fares from 5 to 6 cents.—V. 105, p. 2365. for

This company has field a petition with the Hoard of City Commissioners for permission to increase fares from 5 to 6 cents.-V. 105, p. 2365. Michigan East & West RR.-Litigation.-Press advices state that as a result of an order issued by Judgs Sessions, at Grand Rapids, Mich., in the case of the William T. Joyce Co. vs. the company, the road will be sold as a going concern (upset price \$175,000) instead of for junk. The Jacobson Corp., of Detroit, is said to be interested and the possibility of a 30-mile extension from Marion to Giadwin on the Michigan Central RR. is suggested.-V. 106, p. 189. Minneapolis St. Paul & Sault Ste. Marie Ry.-Offering of First Consolidated Fives.-William A. Read & Co. and Tilney, Ladd & Co., are offering, at 963% and int., to yield 5.27%, \$840,000 additional First Consolidated Mtge. 5% gold bonds due July 1 1938, making the total outstanding \$60,340,000; as 4s, \$56,863,000, as 5s, \$3,477,000. (See also advertisement on another page.) These bonds are secured by first mortgage lien on 2.590 miles and cover all the company's lines directly owned, comprising 3.185 miles of railway located in Mich., Wisc., Minn. and No. Dak., and Mont., together with equipment and all railway property hereafter acquired, subject only on less than 595 miles to divisional bonds aggregating \$8,136,800. Compare V. 47, p. 142,-V. 106, p. 499.

New Bedford (Mass.) & Onset Street Ry. - Earnings. --Years Gross Net after Interest, Balance, Total Earnings, Depr., & Tax, & Surgers, Surghts, Dec. 31 1917. \* \$190.004 \$37.961 \$29.349 sur \$8.612 \$44.375 June 30 1916. \* 167.886 20.019 29.335 def.9.250 23.981 -V. 105. p. 1420. New York New Haven & Hartford RR. -- Maturing Notes--No Decision as to Government Aid-Plan to Offer Pref. Stock to Shareholders and Holders of Convertible Deben-tures.--No definite assurance having been given that the Government will aid the company to take care of its \$43,000,-000 of collateral notes due on April 15, the management, in order to do what it can to meet this situation, has prepared a circular offering to the shareholders at par \$43,590,000 of the recently authorized issue of \$45,000,000 7% cum. pref. stock. The following is pronounced correct: The pref. stock is offered on the basis of one share for every 415 shares of new stock is to be callable at 110 on any dividend date after 30 days' notice, and at least 75% of the proceeds from the sale of any of the company's property pledged to secure the notes, must be applied to the rolement of the red to due on April 17, 900 of stock and there are also 39.029.000 of 6% debentures, which are convertible into stock after Jan. 39.029.000 of 6% debentures, which are convertible into stock after Jan. 39.029.000 of 6% debentures, which are convertible into stock after Jan. 1923. Permission to issue the pref. stock has outborized by the shareholders last October has already been granted by the Massachusetts and Connecticut legislatures. Compare V. 105, p. 1413, 1420, 1708, 1802. Maturing Notes.---John Steiton Williams, Director of Division of Finance and Purchases

and Connection legislatures. Compare V. 105, p. 1413, 1420, 1708, 1802. Maluring Noles.— John Skelton Williams, Director of Division of Finance and Purchases of the Railroad Administration, on March 12 said: "Director-General McAdoo authorizes me to say that newspaper reports to the effect that the Railroad Administration has stated that the New Haven's obligations of about \$45,000,000, maturing shortly, have been or would be provided for by the Government, are incorrect. While it is hoped that the road may find some way to protect its obligations, no decision has as yet been reached by the Government as to the extent, if may, to which it may extend aid to the system. The subject is now under consideration, and as soon as a decision is reached official announcement will be made. —V. 105, p.715,607

**New York & North Shore Traction Co.**—*Fares.*— The New York P. S. Commission has denied this company's application for permission to increase fares from 5 cents to 7 cents on the grounds on lack of jurisdiction, inasmuch as the franchise granted by the Board of Estimate specifically stated that the fare should be 5 cents.—V. 106, p. 206<sup>4</sup>

Northampton Easton & Washington Traction Co.— The New Jersey P. U. Commission has granted this company permission to increase its fare from five to six cents. This increase applies on the line from Phillipsburg to Port Murray, 17 miles.—V. 105, p. 1802.

Northern Ohio Electric Corp.-Earns. (incl. Const. Cos.)

Calendar Years— Gross earnings Net earnings Fixed charges Preferred dividends	\$0,515,987 874.043 360.000	$\substack{\substack{1916,\\\$5,170,442\\\{2,509,623\\1,403,062\\360,000}}$	1915. \$3,890,751 1,738,252 1,291,682
Balance for replacem'ts, com. divs.	\$514,043	\$746,561	\$446.570

Oakland Antioch & Eastern (Electric) By.-Plan of Reorganization.-The plan referred to in our issues of Jan. 12 (page 190) and Feb. 23 (page 822) is dated Nov. 1 1917 and provides in substance:

provides in substance: Status.—Interest upon outstanding bonds which are held in ownership amounts annually to about \$231,000. Interest on the floating debt amounts annually to approximately \$60,000. These interest charges are in excess of annual net carnings which in the year 1916 amounted to approximately \$150,000 and in the year 1917 should exceed \$160,000. Unpaid interest coupons amounting to \$726,250 will have accumulated by Dec. 31 1917. Under the financing plan heretofore in operation, bondholders have temporarily waived collection of these coupons, but this waiver becomes inoperative Jan. 1 1918. The sinking fund provisions of the various bond issues call for annual parments aggregating at least \$31,750. None of these payments have as yet been made. Capitalization of the Princest Successor Communi-

The waiver becomes inoperative Jan. 1 1915.
 The suck of the proposed successor Company. Capitalization of the Proposed Successor Company. The San Francisco Oakland & Sacramento 187.1

 First Morigage 20-Year 51/9, Gold Bonds (callable at 102 and int.), to be a first mortgage upon all the properties now owned by the three companies or hereafter to be acquired. Interest semi-annual, Denom. \$100 to \$1,000. Trustee, Union Trust Co. of San Francisco. Total auth. issue \$3,000.000. viz.
 To be used or set aside for reorganization (to be issued to bond-holders and to secured creditors and to provide cash for first lien holders. Working capital and reorganization) Not to exceed.
 Stationa Railroad Commission when the annual net carring are 1/3 times the annual interest charge. Including the bonds proposed to be issued.
 Stations and betterments, but only with the consent of the California Railroad Commission when the annual net carring are 1/3 times the annual interest charge. Including the bonds proposed to be issued.
 Proferred Stock, 56, cumulative both as to dividends and assets, callable any time at 110. Non-assess plat \$100,000 rel.
 Common Stock, in \$100 shares, non-assessable. Total auth. 31,500,000 rel.
 Common Stock, in \$100 shares, non-assessable. Total auth. 21,600,000 rel.
 Conditions and betterments.
 Common Stock, in \$100 shares, non-assessable. Total auth. 21,600,000 rel.
 Conditions and Portuge Creditions and Bond Sci (2) 20% (20,000,000 rel.
 Conditions And Neuron Stock, in \$100 shares, non-assessable. Total auth. 21,600,000, of Alanda Antioch. Queltand Antioch & Eastern and San Ramoo Yalley \$4,600,000, of Alanda & Antioch. Queltand Antioch & Eastern and San Ramoo Yalley \$4,500,000, orelabilited are approved by the bondholders' commitit

Orangeburg (S. C.) Ry.—Receiver.— C. E. Dennison has been appointed receiver, with office at Orangeburg, S. C., vice W. A. Gore, resigned.

Ozark Valley RR.—Sale A pr. 22.— Judge Dyer in the U. S. District Court at St. Louis has ordered that a company's 55 mile property be sold to the highest bidder on Apr. 22. rovided it is not sold prior to that time for \$150,000. V. 105, p. 1037.

Provided to is not not not control of the second se

been pending since 1909 --V. 106, p. 500, 296.
 Pennsylvania R.R. --Auth. Debt Increase -- Acquisition --Contract with Government, --The stockholders on March 12 approved an increase of \$75,000,000 in the indebtedness of the company, in accordance with the management's pro-posal providing for capital requirements, including maturing obligations. (Compare annual report, V. 106, p. 1031.)
 The shareholders also ratified the acquisition by the Pennsylvania RR, of the properties and franchises of the Comwall & Lebanon RR, Co. and the susquehanna Bloomburg & Berwick RR, Co. See V. 106, p. 1031.
 The shareholders voted to authorize the making of an agreement with the President of the United States for the use of the property during the war. The resolution follows:
 The board of directors of this company are hereby empowered to approve and authorize the execution upon behalf of this company, by such officers of the company as such board shall designate. of an agreement with the press. which shall, in the fudgment of the said board, secure for the company such adequate compensation for the use of its properties during the period of federate control, and male proper provision for the said properties, such adequate compensation for the said properties during the period federate control, and male proper provision for the said properties, such ad adequate control, and male proper provision for the said properties, such ad adequate control, and male proper provision for the said properties, such ad adequate control, and male proper provision for the said properties, such ad adequate control, and male proper provision for the said properties, such ad adequate control, and male proper states of constructed of authentically as good condition in all respects as they were at the beginning thereor -V. 106, p. 1031, 930.

Betsburgh Cincinnati Chicago & St. L. RR. -Report. ce carnings statement published in last , 106, p. 1040, 608.

Pittsburgh Railways Co.—Interest Deposited.— See United Traction Co. of Pittsburgh below.—V. 106, p. 930, 822. Public Service Corp., New Jersey.—Rate Advances.— The Now Jersey P. U. Commission has granted rate advances to the Public Service Gas Co. and the Public Service Electric Co. as follows: gas rates, a war surcharge of seven cents per 1.000 cu. ft.; electric rates, an addition of 25% to power consumers.—Y. 106, p. 608, 500.

addition of 25% to power consumers.—V. 106, p. 608, 500. **Rapid Transit in New York**.—Construction Difficulties. In view of the extraordinary increase in wages and costs of materials the which the contractors on the new subway lines have been subjected as a result of delay for which they are not responsible, efforts are being made to secure from the city some form of relief by which they may continue the construction work. Acting Chairman of the Public Service Commission Travis H. Whitney, In a statement published last Thursday, states that of the new construction work \$117,000,000 has been completed and is about ready for operation, leaving \$80,000,000 of work under contract, on which \$45,000,000 has been expended. The work completed will afford the city no benefit until the construction work involved is completed. Contracts to the amount of \$25,000,000 have yet to be awarded to complete the construction program (see N. Y. "Times" Mar. 14 and 15). Compare V. 106, p. 296, 1037.

(see N. Y. "Times" Mar. 14 and 15). Compare V. 106, p. 296, 1037. **Bhode Island Co.**—*Fares.*—*Investigation.*— Following a report of the Special Street Rallway Commission to the General Assembly, the Rhode Island P. U. Commission has ordered, effec-tive Apr. 1, the establishment of a modified zone system for fares which will increase charges on long runs, the extension of transfer privileges, re-routing of several car lines in Providence, etc. The Commission declares that a flat 6-cent fare would not be contable and is unjust. The report of the Special Commission has been published and included among its findings it appears that (a) the company does not receive a fair and equitable return upor the property. (b) that the fair value of property owned and controlled and devoted to public service is \$22,000,000, and (c) that 6% is a fair return. Among the recommendations it is recom-mended that municipal franchise taxes be abolished, that the company be relieved from its paving obligations, &c., &c., V. 105, p. 2095, 2090.

St. Joseph South Bend & Southern RR. —1917 Div. — An extra dividend of 14 of 1% was paid on the common stock on March 15 in addition to the regular semi-annual 1% on the common stock on March 15 in addition to the regular semi-annual 1% on the common and 21% on the pref. stocks. Extra disbursements of a like amount were paid in Sept. 1905, Sept. 1907, Mar. 1909, Sept. 1909, Sept. 1911, Sept. 1913 and Sept. 1915. —V. 106, p. 930.

1915.—V. 106, p. 930.
San Diego & Arizona Ry.—Construction.— Construction of this company's line between Yuma, Ariz., and Tidewater at San Diego. California, delayod on account of Itigation between the Southern Pacific Co. and the Spreckels Co. of San Diego over its control, will now be reached. A compromise is announced whereby the litigation is abandened and it is agreed that there shall be a plan of joint operation of the road by John D. and A. B. Spreckels and the Southern Pacific. Millitary necessity is given as the reason for the hastened construction and compromise over control.—V. 106, p. 297.
San Joaquin Light & Power Corp.—Bonds.— This company has filed an application with the California RR. Commis-tion for authority to issue \$1,000,000 of its 65% First & Refunding Mige. bonds.—V. 106, p. 822, 403.

Seaboard Air Line Ry.-Guaranty.-See Macon Dublin & Savannah RR. above.-V. 105. p. 2273.

Twin State Gas & Electric Co.—Bonds Called.— Eighteen (\$9,000) Cascade Light & Power Co. 5% bonds of 1905 have been called for payment on Apr. 1 at par and Int. at Amer. Tr. Co., Beston. —V. 106, p. 1037, 716.

V. 106, p. 1037, 716. **Union Street Ry., New Bedford, Mass.**—*Earnings.*— ars Grass Net Interest. Dividends Balance, Ending.— Earnings. Earnings. Taxes, &c. (8%). Surplus. 20, 31 1917. \$1,155,864 \$378,981 \$209,676 \$130,000 \$39,465 1,024,434 \$13,836 \$9,371 \$130,000 \$4,465 9,000 \$100 \$1,000 \$4,465 Years Ending— Dec. 31 1917 June 30 1916 -V. 105, p. 1803.

United Gas & Electric Corp.—New Director.— Marshall Dodge as director succeeds S. J. Dill.—V. 105, p. 602.

Marshall Dodge as director success S. J. Dill. — V. 105, p. 602. United RRs. of San Francisco. — Liligation. — The Anglo-California Trust Co. and the Anglo and London Paris Na-tional Bank of San Francisco have filed suit to foreclose a \$400,000 moti-gate against the Market Street Ry. the United RRs and the Union Trust Co. of San Francisco, as trustees. It is explained that the suit was filed to prevent the mortgage going by default as the time for filing suit or fore-closing expires homediately. The United Railroads Co. has filed with the San Francisco Board of Supervisors a domand on the city for \$288,500 alleged damages through the blanketing of the lower Market St. lines by the Municipal Railway and by interforence with service caused by excavations made when the Municipal Railway tracks were installed. — V. 106, p. 191. United Traction Co. of Pittshurgh — Interest —

United Traction Co. of Pittsburgh.—Interest.— Philadelphia press dispatches say that bondholders have received notice that the Pittsburgh Rallways Co. has deposited funds with the trustees for the coupons that were in default on the various issues of bonds, ex-cept the \$4,804,000 United Traction Co. bonds, and coupons will be paid on presentation.—V. 106, p. 930, 397, 88.

Virginia Ry. & Power Co.—Dividend Omission.— Regarding the omission of the dividend on the common stock due in April. Philadelphia interests are quoted as saying: "Such action is attribut-

able only to the extremely conservative policy of the management. Earn-ings this year have been far in excess of previous years and, largely owing to the company's ability to derive a large proportion of its power from the falls of the James River, its operating expenses having been much below those of other industrials in that neighborhood." Compare V.106, p.930, 500.

Western Ohio Ry.—Bonds Authorized.— The Ohio P. U. Commission has authorized this company to sell at 80, \$500,000 of its 6% General Mgte. Gold bonds, the proceeds to be used for additions, extensions and improvements.—V. 105, p. 73.

## INDUSTRIAL AND MISCELLANEOUS.

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Parkinson & Burr; Kissel, Kinnicutt & Co.; Brooks & Co., &c.]
Proposed Capitalization of Successor Corporation.
(A) Ten-Year 6% Sinking Fund Bonds. To be, so far as may be, a first mortgage on the entire property. Redeemable from time to time at par and int. To be issued in at least a sufficient sum to refund at par all of the outstanding bonds of the Actan & xplosives Co., Inc., and a 'urther amount shall be placed in the trensury of the new company or otherwise reserved or set apart sufficient to satisfy at part the understood to aggregate \$36,000 in amount; and any other similar liens.
(B) 7% Cumulative Preferred Stock. Par value \$100 per share, preferred as to assets and dividends. Callable at par and div. To be issued in an amount at least sufficient to satisfy at par and dividends thereon at par.
(C) Common Stock (without par value). To be issued to an amount at par.

(C) Common Slock (without par value). To be issued to an amount at least sufficient to give share for share to each depositing common stock-holder. Voling Rights of Stock. All of the common stock shall be subjected to a voting trust for the period of five years, and Hon. George C. Holt and Hon. B. B. Odell, who have successfully conducted the receivership, will be asked to act as two of the voting trustees. The Readfustment Managers shall mame five additional persons to be named by the Managers, shall constitute the first permanent board of directors, and shall invite Hon. B. B. Odell to become President. It is the intention that the claims of merchandise creditors and undis-puted general creditors shall be paid off in full as promptly as the resources will permit. There are now outstanding: (a) 628,414 shares of common stock of no par value; (b) 55,495,900 7% cum, pref. stock, par \$100; (c) \$2,188,850 Ist mize, 6s, due 1945; (d) Jefferson bonds, \$27,000; (e) mortgages, \$9,-000, -Ed.]

Authority Granted to Accept Government Acid Contract.— Judge Mayer in the U. S. District Court at New York has granted Receivers Odell and Holt permission to accept the United States Govern-ment contract for 2,000,000 lbs. of pieric acid, deliveries to be made at the rate of 500,000 lbs. per month.—V. 106, p. 398, 88.

Alabama Power Co.—Muscle Shoals Development.— The two plants at Sheffield, Ala., for which the U.S. Government has arranged to install a hydro-electric development at Muscle Shoals on land donated by this company, are unofficially described as follows: (1) a factory for the fixation of nitrogen which will produce approximately 20,000 tons of ammonium nitrate a year and will be owned and operated by the U.S.; which will produce 110,000 tons of ammonium nitrate a year. Compare V. 106, p. 930, 716.

American Brake Shoe & Foundry Co.—Extra Dividend. An extra dividend of 1% has been declared on the pref. stock in addition to the regular quarterly 2% on the pref. and 1%% on the common stock, all payable March 30 to holders of record 3 p. m. March 22. A like amount was paid in December last.—V. 106, p. 711.

Allis-Chalmers Mfg. Co. — Voting Trust to End[Mar. 27— Exchange for Stock—Stock Listed. — As the voting trust of March 1913 in respect of the com. and pref. stock will expire by limitation on March 27 1918, the holders of voting trust certificates are required to exchange their certificates for certificates of capital stock on and after March 27 1918\_at the Guaranty Trust Co., New York.

The New York Stock Exchange has authorized the listing of \$16,500,000 7% cumulative preferred stock and \$26,000,000 common stock, on official notice of Issuance.

Balance, sur, or def.sr.\$2,392,116 sr\$1,738,565 sur.\$602,867 def.\$25,068 V. 106, p. 1037, 716.

American Cities Co.—New Director.— J. A. Cauldwell, Phila Jas director succeeds J. J. Gannon.—V. 106, p. 601.

American Graphophone Co. — Decision. — V. 106, p. 601. The U. S. Supreme Court on March 4 handed down a decision adverse to the American Graphophone Co. and the Columbia Graphophohe Co. In the appeal of the Boston Store of Chicago, holding that a price-fixing sys-tem cannot be justified either under general law or under the patent laws, —V. 106, p. 1037, 603.

American International Shipbuilding Corp.—Con-struction of Hog Island Plant—Description—Reported Orders. See page 990 in last week's issue.—V. 106, p. 298, 89.

American Manufacturing Co. of West Virginia. — Holders of the certificates of interest issued by the St. Louis Union Trust Co. to the shareholders of this company, pursuant to agreement of Jan. 21 1911, are notified that an amount equal to 80 cts. per share of original stock represented by said certificates will be paid on March 28 to the registered holders at office of said trust company.

American Sumatra Tobacco Co.—New Director.— J. R. De Lamar has been elected a director to succeed Chas. Soby.-V. 106, p. 931, 603.

American Telephone & Telegraph Co.—Report—Listing. The annual report is cited at length on other pages of to-day's "Chronicle." The New York Stock Exchange has authorized the listing of an additional \$6,000,000 or that stock upon official notice of Issuance in exchange for \$7,500,000 of the capital stock of Bell Telephone Co. of Penna. This stock is to be acquired from the New York Telephone Co., which at last advices swmed \$50,859,000 of the \$60,000,000 stock of said Pennsylvania company. --V. 106, p. 1037, 608.

American Woolen Co.—Wage Increase.— This company has announced a wage increase of 10% for its 30,000 employees in New England and New York, effective March 25. This is the third increase in a year, a graduated increase averaging 7% having been granted April 30 and a 10% advance on Oct. 8.—V. 103, p. 1043.

American Writing Paper Co.—Mill Rebuilt.— The "Engineering News-Record" Mar. 7 published an article describing the new buildings of the company at Holyoke, Mass., erected to replace old Holyoke properties.—V. 106, p. 931, 89.

W. 100, p. 400.
 Baker, Hamilton & Pacific Co.—Merger—Stock.— This corporation, organized to merge the interests of Baker & Hamilton and Pacific Hardware & Steel Co., has been permitted by the California Commission to issue 12,500 shares of preferred and 5,000 shares of common to Baker & Hamilton and a like amount of each class to Pacific Hardware & Steel Co., in part payment for the assets acquired.—V. 106, p. 390, 299.
 Bell Telephone Co. of Penna.—Merger.— See American Telep. & Teleg. Co. above.—V. 106, p. 031, 823.
 Bingham Mines Co.—Listed in Boston.— The Boston Stock Exchange has listed the outstanding 150,000 shares of stock; par \$10.—V. 106, p. 603.
 Bucyrus Co.—New Directors.— Major F. B. Bacon, President of the Cutler-Hammer Mfg. Co., and Fred Vogel Jr., President of the First National Bank of Milwaukee, have been alected directors.—V. 106, p. 1038.
 Buffalo General Electric Co.—Earnings.—

Buffalo General Electric Co.-Earnings.-

Cal. Year — 1917. 1916. Cal. Year — 1917. 1916. Gross earnings\$4,209,719 \$3,356,953 Net.aft.tax,&c.1,479,7574 1,226,007 Bond,&c.,int. 582,564 —V, 106, p. 502. —V, 106, p. 502. 1916. \$95,675 \$299,151 \$387,572

Bunte Bros., Chicago.—Earnings.— Calendar Years— 1917. 1916. 1915. 1914. Net. sales. Net. after depreciation, &c.\_ \$2,219,343 \$2,360,736 \$1,966,678 \$1,590,041 Not. stated depreciation, &c.\_ \$249,719 \$144,543 Not stated

Butte & Superior Mining Co.—Appeal.— Argument has been heard in the United States Circuit Court at San Francisco in the appeal from the decision of Judge Bourquin adverse to the company in the U.S. District Court at Butte, Mont., in the oli-flotation sult between this company and the Minerals Separation Co. —V. 105, p. 1038, 823.

California Petroleum Co. (& Sub. Cos.).-Earnings.-1917. \$493,721 207,450 \$318,229

Central District Telephone Co. — Merger. — See American Telep. & Teleg. Co. above. —V. 106, p. 931, 502. Central Mfg. District, Chicago. — Gov't Warehouses. — A tract of 300,000 square feet in the district has been purchased by the United States Government for \$375,000, upon which will be erected for the Government 3 warehouses, two of which will cost \$2,800,000. The proper-ties will be used by quartermaster's and ordnance stores. —V. 102, p. 978.

Cerro de Pasco Copper Corp.—Operations.— This company announces that it has received a cable from its office in Peru stating that the statement of a shutdown of the works, published in the daily papers, is untrue. The mines are operating as usual and the labor conditions are good.—V. 105, p. 1038, 717.

Chesapeake & Potomac Telephone Co.—Merger.-See American Telep. & Teleg. Co. above.—V. 105. p. 2001.

Chicago Junction Rys. & Union Stock Yards.-

 Contrago
 Junction
 Kys.
 & Union
 Stock
 Yards...

 Combined Earnings, &c., for Calendar Years.
 1915.
 1915.
 1915.
 1914.

 Cattle
 3 207.427
 2.730.176
 2.202.752
 2.237.881

 Hogs
 7.165.552
 9.188.224
 7.665.0071
 6.618.166

 Sheep
 3.505.228
 4.291.024
 3.510.015
 5.378.345

 Catves, &c
 973.248
 905.594
 820.977
 607.339

 Results
 973.248
 905.594
 820.977
 607.339

 Gross earnings
 \$7.726.131
 \$7.203.313
 \$6.566.836
 \$5.982.367

 Oper, exp., taxes and int...
 6.320.568
 \$5.151.109
 4.943.324
 4.384.897

612.550 the largest in the biscopy of the yards. See Central Manufacturing District above.-V. 104, p. 860.
Cincinnati Gas & Electric Co.-Offering of Two-Year 6% Notes.-The Equitable Trust Co. and Weil, Roth & Co. are offering, at 9734 nad int., yielding about 7.25%, \$2,-225,000 Two-Year 6% Secured gold notes, dated March 15 1918, due March 15 1920, but callable on any interest period upon 60 days' notice at 10015 and int. The bankers report: Itsue of \$2,225,000 notes, payable 1920. Passed by the Capital Issues formative of the Federal Reserve Board as not Incompatible with the interest of the United States, but without approval of the merits, security or legality thereof in any respect.]
Therest M. & S. 15 in New York and Clincinnati. In gold coin without present of future law. Denom \$1,000 c\*. Trustee, Central Trust Co. of origination of ruture law. Denom \$1,000 c\*. Trustee, Central Trust Co. of contennati.
Therest Might be contexed by deposit of \$3,000,000 First & Ref. Therest Might bonds, due April 1 185.
Therest Might bonds due appril 1 185.
Gity Ice Delivery Co., Cleve.-Mar. 1 Dividend Deferred.

City Ice Delivery Co., Cleve. —Mar. 1 Dividend Deferred. The directors on Feb. 23 decided that it was "wise to take no action" on the dividend due Mar. 1 last, although the gross earnings were \$2,170,232 and net carnings, after deducting operating expenses, maintenance of property and depreciation. \$215,054, with interest charges of \$44,449, leaving balance \$170,005.—V. 106, p. 926.

Jeaving balance \$170,005.—V. 106, p. 926. Cleveland Worsted Mills Co.—Stock Increased.— The shareholders on Mar. 2 ratified the proposed increase in capital stock from \$10,000,000 to \$20,000,000. "Cleveland Finance" states that a 50% stock dividend has been declared, payable to holders of record as of noon Mar. 2, making about \$10,718,000 stock outstanding. The share-holders also approved the setting aside of \$250,000 new stock for sale from time to time to employees at par.—V. 106, p. 931, 300.

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	Coachella Valley (Cal.) Ice & Electric CoSale See Southern Sierras Power Co. belowV. 102, p. 2169.
	Columbia Gas & Electric CoReport
	See Reports" aboveV. 105, p. 824.
	Columbia Granhonhone Co - Desision

See American Graphophone Co. above.-V. 105, p. 2458.

Commercial Acid Co., East St. Louis.—Sale.— See Monsanto Chemical Co. below.—V. 104, p. 1266. Computing-Tabulating-Recording Co.—Report.-Calendar Years— 9 Share net profit. sub. 1917. 1916. 1915. 1914. Calendar Years-

companies. \$2,481,454 Maint., depreciation, &c. 447,113 Exp. CTR. Co. (net ,		\$1,549,874 403,959	\$1,313,063,349,376
118,595 Int. on 6% s. f. bonds *347,389 Divs. on CTR. stock(4%)418,962	144,521 * $344,373$ (4) 418,292	$58,461 \\ 396,760$	
Balance, surplus x\$1,149,396	\$788.562	\$600 604	\$490 980

After crediting interest on treasury bonds. x No allowance has been made for 1917 Federal income and excess profits taxes, the amounts of which have not been finally determined. --V. 106, p. 819.

Consolidated Arizona Smelting Co.—1917 Income Int. The directors have authorized the payment of interest on the outstand-ing Convertible Income Bonds for the year 1917 at the rate of 5% at the Equitable Trust Co. of New York on April 15 1918.—V. 106, p. 610, 604.

Equitable Trust Co. of New York on April 15 1918.-V. 106. p. 610. 604. Corona (Cal.) Cas & Electric Light Co.-Sale.-Bee Southern Sierras Power Co. below.-V. 102. p. 2169. (Thos.) Cusack Co. (Advertisement Signs).-Offering of Bonds-Refunding.-S. W. Straus & Co. are offering, at par and int., to yield 6%, \$1,800,000 First Mtge. 6% Serial bonds dated Feb. 1 1918, due serially. Int. F. & A. at any office of S. W. Straus & Co., Ine.

Maturities: Feb. 1 1919, \$90,000; 1920-1924, inclusive, \$100,000; 1925 1927, inclusive, \$125,000, and \$835,000 Feb. 1 1928. Denom. \$1,000,

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Soon and \$100 c\*. Trustee, S. J. T. Straus. Redeemable at 1023/ and int. in reverse of numerical order on Peb. 11920 or any int. date thereafter. The corporation agrees to pay the normal Federal income taxes not in excess of 4%.
Security.—A direct closed first mortgage on all of the land, buildings and equipment of the company in Chicago, Phila. Cleve. Toledo, New Orleans and Denver, by buildings and a valuable leasehold estate in N. Y. Cityr by all outfoor advertising property of very description contained in the offices, studios, plants and factories of the company throughout the holdings in 22 companies in the same field which are affiliated with and part of the organization. In addition the bonds are to be secured by all other property of very description contained in the same field which are affiliated with and part of the organization. In addition the bonds are to be secured by all other properties to be acquired during the term of the bond issue. Ample fire insurance is carried. Value of security, \$6,050,000.
Tefore any dividends in 1919 the mortgager must set up a cash surplus of \$50,000 in 1020 an additional \$50,000, to be invested in bonds and deposited as additional security, \$6,000, to be invested in bonds and the oestare dividends without consent of the brastee unless it has first redemed \$50,000 of the bonds of the last maturity, thus practically assuring a verify rotirement of at least \$10,000 of bonds after 1921.
Assis.—The corporation will maintain quick assets and accounts received by a serify rotirement of a least \$10,000. The sverage yearly earnings for least \$10,000 of the state 1921.
The origonal security three times the annual interest charge.
The within one year, at least \$10,000. The sverage yearly earnings for least \$10,000 or a list liabilities, excluding the of the system within the company agrees of laste.—To refund existing bonds (V. 104, p. 1901), to meet the cost of extensions, &c., and to provide for the purchase of plants and fractings, V.

The company pays 2% of the Federal income tax on the interest on the details as to argunization, business, &c., see previous bond offering, V. 104, p. 1901. -V. 105, p. 2275. Dayton Power & Light Co. -Offering of Two-Year Bonds, -Subject to the approval of the Capital Issues Committee of the Federal Reserve Board and the Ohio P. U. Commission, Drexel & Co., Phila., are offering at 99 and int. to yield over 7½% \$1,750,000 Two-Year 7% General Mortgage bonds, dated Mar. 1 1918, due Mar. 1 1920. Int. M. & S. The bankers report: The company pays 2% of the Federal income tax on the interest on these bonds and the Pomisylvania State period to the interest on these formed to holders resident in Pomisylvania upon request. Trustee, Eddling Trust Co. Philadelphia. Callable in whole or in part on thirty days' notice, at 101 and interest. This Issue. - The proceeds will be used to extinguish the floating debt and to provide for extraordinary ling or the sound stated list issue. This Issue. - The proceeds will be used to extinguish the floating debt and to provide for extraordinary ling row and is set. So long as the bonds of the issue are outstanding no additional bonds secure by existing mortgages shall be issued except for rounding this issue. *Eardings*.--For earnings of calendar year 1917 see V. 106, p. S24. *Properly*.--The company with an aggregate capacity of 65,000 h. p. supples power and light, practically without competition, to Dayton and 37 other towns and villages within 25 miles. Population about 250,000 h. p. supples power and light probably of 150,000 h. p. The system includes 264 direct miles of underground conduits in Dayton. The new main power bouse which is not the sum service 26,000. *Franchises*.--He company with as a greenet includes 264 direct miles of underground conduits in Dayton. The new main power bouse which is not the towns and villages within 25 miles. One how main power bouse which is not underground conduits in Dayton. The new main power bouse which is not underground conduits in Day

Diamond Match Co.-Earnings .-

(E. I.) du Pont de Nemours & Co.—Plan Upheld.— Sharcholders on Mar. 11 approved the company's bonus system under which more than \$10,500,000 had been distributed among employees in the last two years. The stockholders also approved an amendment to the by-laws which empowers the directors to continue and to alter the bonus plan. The bonus plan has been attacked in the courts by Alfred I. du Pont. Compare V. 106, p. 1038, 1034, 931, 824. Incorporation of Subsidiary Engineering Co.—New Director. Charles A. Patterson has been elected an additional director. See du Pont Engineering Co. — Lacormoration —

du Pont Engineering Co.—Incorporation.— This company, a subsidiary of the (E. I.) du Pont de Nemours & Co., has been incorporated under Delaware laws with \$7.000,000 authorized capital stock. The engineering company is in charge of the erection of the \$60,000,000 explosives plant at Hadley's Bend near Nashville, Tenn. See annual report in V. 106, p. 1034.

Sco. 000. 000 explosives plant at Hadley's Bend hear Nashville, Tenn. See annual report in V. 106, p. 1034.
 Eastern Steamship Lines, Inc.—Listing—Slatus.—
 The Boston Stock Exchange has admitted for trading 67,509 of the authorized 90,000 shares common stock (par \$25) and all of the authorized 7,500 shares of pref. stock (par \$100).

 See terms of pref. stock (par \$100).
 See terms of pref. stock, (par \$100).
 See terms of pref. sto

Eastman Kodak Co.—Extra Dividend.— An extra dividend of 75% has been declared on the common stock pay-able June 1 to holders of record Apr. 13. The regular quarterly dividends of 15% on the pref. and 25% on the common stocks were also declared payable July 1 to holders of record May 31-V. 106, p. 610, 400.

Federal Mining & Smelting Co.-Earnings.

Month of Decemberlos	1918. \$\$10,151 \$\$98,582 \$\$59,035	1917. profit \$170,627 profit 110,862 profit 97,163
Totalloss	\$167.768	profit \$378,652
Estimated depreciation	25.757	62,487

quarter ended in 1917-18, the Morning mine, which is the company's main producer, was closed down for repairs found necessary on account of a swelling underground.-V. 106, p. 820.

swelling underground. --V. 106, p. 820.
 Federal Sugar Refining Co.-Wages in Cuba, Elc.-This company's Havana representative, H. A. Himely, states that canecutters who formerly received 70c. to 80c. per 100 arrobos of cane cut, are
now getting as much as \$1.50 for the same quantity. Labor is nowhere
lentiful on the island, Chinese and Spanish workmen being imported.
The company has made public statistics covering the distribution
of the domestic beet sugar crop of 1917-18, showing that the high prices
of last fail, together with the cane shortage, resulted in the Atlantic Coast
States consuming the largest quantities of beet sugar on record. New
York State, for example, absorbed 251,162 bags of beet sugar, where
normally it takes practically none. About half of the amount mentioned
came all the way from California.
The distribution in the Eastern States aggregated 659,752 bags and the
total of beet sugar for the entire country from the beginning of the season
to Jan. 31 1918 amounted to 9,410,798 bags.-V. 106, p. 503, 400.

Ford Motor Co.—Plant Near N. Y.— A Detroit dispatch announces that there will be constructed a duplicate of the River Rouge shipbuilding plant, on an 80-acre tract on the Lincoln Highway, between Newark, N. J., and New York. Work, it is stated, will be started at once, and the plant will be completed within a few months. Fifteen thousand men are to be employed and the plant will have a dock frontage of 1,000 feet.—V. 106, p. 932, 717.

Gas & Electric Co. of Bergen County, N. J.—Bonds. The New Jersey P. U. Commission has authorized this company to sell at 90 \$700,000 of its 5% General Mtge. bonds.—V. 80, p. 1365.

 General Baking Co., N. Y. — Earnings.—

 Calendar Net Bond, &c., Deprec'n KolbB.Co. Pf, Dies. Balance.

 Years — Income. Interest. Reserve. Dies., &c. (4%).

 1917 — \*\$964,020
 \$213,109

 1916 — 919,053
 205,156

 1916 Berdeducting war income and excess profits taxes.—V. 106, p. 820.

Before deducting war income and excess profits taxes.—V. 106, p. 820.
 General Cigar Co.—New Director.—
 Samuel Sachs has been elected a director.—V. 106, p. 712, 706.
 General Motors Corporation.—Stock Increased.—
 The shareholders on Murch 20 ratified the plan to increase the authorized capital stock to \$200,000,000, of which \$50,000,000 will be preferred and \$150,000,000 common stock. Compare V. 106, p. 1038.
 The articles of incorporation as regards the capital stock are in other respects altered only to the extent that they omit the provision that any new pref. stock must rank as second pref. stock.—V. 106, p. 1038, 824.

Gillette Safety Razor Co.—Noles Relived.— This company has retired a further \$700,000 of its outstanding notes, making \$1,200,000 retired out of the original \$6,000,000.—V. 106, p. 932, 604.

Gimbel Bros. (Dept. Store).—Merchandise Purchase. See Greenhut Co. below.—V. 98, p. 1463.

(B. F.) Goodrich Co.—New Directors, &c.—Pref. Stock. Waddill Catchings, of Goldman, Sachs & Co., and F. C. Van Cleef (Secre-tary of co.) have been elected directors, succeeding Henry Goldman and F. A. Harding, retired. The following have been elected to the Executive Committee for the coming year: B. G. Work, W. C. Geer, W. O. Rutherford, H. K. Raymond, W. H. E. Raymond, A. B. Jones and L. D. Brown. H. K. Raymond, W. Rutherford, W. C. Geer and A. B. Jones have been made Vice-Presidents. Shareholders have ratified the retirement of \$900,000 auth. preferred stock, which brings the amount down to \$25,500,000 (not \$25,000,000). -V. 106, p. 932, 919.

Goodwin Car Co., Clearing, Ill.—Sold at Auction.— This company's entire plant, equipment, &c. (manufacturers of steel cars), were recently sold at public auction to Thomas M. Voyle of Scranton, Penn., for \$350,000. It is understood that operations will continue.

Garso, were recently soid at public auction to Thomas M. Voyle of Scranton, Penn., for \$350,000. It is understood that operations will continue.
 Gorton-Pew Fisheries Co.—Offering of 7% Cumulative Pref. Stock.—Richardson, Hill & Co., Boston, are offering at a price to yield 714%, the 7% cumulative pref. (a. & d.) stock of this long established Massachusetts company, a producer, manufacturer and shipper of fish. Authorized and outstdg, capitalization, pref., \$750,000, com., \$2,500,000.
 Divs. Q. J. Par \$100. Callable as a whole at 110. Tax exempt in Mass. Sinking fund provided.
 Organization — Incorporated in Mass: in Dec. 1916. and conducts a business established some 75 years ago. located in Gloucester, Mass. as producers, manufacturers and shippers of fish. Branches are maintained in San Francisco. New York Cliy and St. John's, Newfoundland. In connection with the drying, salting and packing of sea food, the company operates its own canning factories an old factory, machine shops, sail loft, net and seine factory. &c. It controls 60 fishing vessels with an average gross tomage of 200 tons.
 Massts.—The net quick assets of the company, exclusive of vessels, are equal to \$139 for each share of preferred stock.
 Tearings.—For the year ending Mar. 31 1917 the consolidated income preferred stock. After preferred dividends and sinking fund, the balance was equivalent to 11% on the common stock. For the current year gross alse are showing an increase of about 30% over 1916.
 Greenfield (Mass.) Electric Light & Power Co.—

Greenfield (Mass.) Electric Light & Power Co.— Offering of 7% Notes.—Merrill, Oldham & Co., Boston, are offering at 99½ and interest, yielding about 7.18% a new issue of \$300,000 Three-Year 7% gold coupon notes, dated Feb. 1 1918, due Feb. 1 1921, but callable Feb. 1 or Aug. 1 1919 at 101 and int., or Feb. or Aug. 1 1920 at 100½ and int. on 60 days' notice: Denom. \$1.000 and \$500c\*. Trustee, Commonwealth Trust Co., Boston. Part of a total debt of \$400,000 (which includes \$100,000 First Mige, bonds due Oct. 1 1923, followed by \$1.015,850 capital stock receiv-ming 6% dividends. A trust indenture protects the notes against any new mortgage and requires that the investment must at all times be 100% in screes of the total indebtedness. The company generates practically all of its power by water, and not earnings in 1917 showed a substantial increase. Net earnings of more than 5 times total interest charge.—V. 101, p. 1631.
Greenhut Co.—Sale of Merchandise.—

Greenhut Co.—Sale of Merchandise.— This company which has announced its intention to retire from business has sold its stock of merchandise, &c., having a value reported at \$2,400,000, to Ghubel Bros., who will also give places to such Greenhut employees as desire employment.—V. 106, p. 1039.

Gulf Oil Corporation.—Partial Shutdown in New Jersey. Announcement is made that this corporation has decided to close down half of its 78 gasoline and kerosene distributing stations in Northern New Jersey in territory adjacent to Paterson. It is reported that the reason for this action is the commandeering by the Government of most of the company's tank steamers. It has been infimated that a general "pooling" of all facilities in the trade was a possibility under present conditions.— V. 104, p. 951.

Hale & Kilburn Co., Phila.-Earns.-New Directors.- 
 Cal. Years
 1017.
 1916.
 1017.

 Total net salea.
 \$4,235,582
 \$3,130,811
 Liquidation of dis
 1017.

 Net earnings
 \$524,078
 \$344,163
 conti'd prod
 \$176,349

 Other income
 \$3,067
 \$40,750
 Adjust. of prop'y
 per appraisal

 nt., &c. charges
 128,638
 \$1,822
 Balance, surplus.
 \$262,158

 Unfilled orders on hand Jan. 1
 1918, \$2,121,082.
 \$262,158
 \$262,158
 1015 \$151,331 129,354 \$23,045

A. J. Brosseau, Henry J. Fuller, Arthur H. Lea, Charlton Yarnall, and George G. Foster have been elected directors to succeed O. H. Cutler, S. M. Curwen, Thomas Newhall, A. M. Kittredge, H. W. Davis and H. D. Gibson.--V. 106, p. 825, 90.

Hedley Gold Mining Co.—Dividend Reduced.— A quarterly dividend of 30 cents per share has been declared on the stock payable Mar. 30 to holders of record Mar. 23. In Mar., June and Sept. 1917, 30 cents and 20 cents extra was paid with a straight 50 cents in December.

In December. 1910, 1911, 1912-13, 1914-15, 1916, 1917, Mar. 1918, Dividends \$1 \$2.50 \$3 yrly, \$2 50 yrly, \$2 \$2 30 cents -V. 106, p. 820.

Herring-Ha	II-Mary	in Safe	CoBalance Si	heet Dee	. 31
Assetz-	1917.	1916.	Lightitles-	1917-	1916.
Real estate & bldg	205,070		Preferred stock	400,000	400,000
Mach., tools&equip. Patents, trade-marks		287,489	Common stock	700,000 185,000	700,000
and good-will	290,000 620,166		Accounts payable &	49.089	48,860
Cash, notes and ac-			Sundry reserves	43,642	19,992
counts receivable Advances, prepaid		153,756	Discounted notes re-	1,041	2,544
charges, &c. Notes rec. discoun'd	12,031	$13,552 \\ 2,544$	Profit and loss	244,759	121,735
Total	1.623,512	1,428,134	Total	1,623,512	1.428.134

V. 106, p. 611. Hocking Valley Products Co.-Earnings.

 Cal. Years 1917.
 1916.

 Gross earnings....\$889.769
 \$483.617
 Sinking fund, depreciation, &c...\$74.528
 \$51.847

 Net, after interest.
 \$150.521
 \$56.578
 Surplus
 \$75.994
 \$4.731

 The total surplus Dec. 31
 1917
 was \$22.654, after adding \$75.153 profit on bonds in 1917 and deducting \$418,001 credit to property deficiency account.-V, 105, p. 824.
 \$24.

Imperial Oil Co., Ltd.—New President.— Hen. W. J. Hanna, K.C., has been elected Pres. to succeed Walter C. agle, retired.—V. 106, p. 401.

Indian Refining Co.—Combined Earnings.— Calendar Net after Reserve for — Preferred Diss.—Com. Divs. Balance. Year—Charges. Est. Taxes. Current. Accum. (3%) Surplus. 1917.—S2.878.395 \$1.200.000 (7)\$210.000 \$1,102.500 \$90.000 \$275.895 From Jan. 1 to Sept. 15 1917 a total of 42% in dividends was paid on the pref. stock on account of accumulations for the quarters ending from Dec. 15 1912 to Sept. 1917, thus clearing up all accumulations. In 1917 dvil-dends on common stock, suspended in 1911, were resumed with 3% paid Dec. 30 1917.—V. 106, p. 820, 713.

International Cotton Mills.—Earnings.— COMBINED RESULTS (BY QUARTERS) FOR CALENDAR YEARS. (International Cotton Mills, Bay State Cotton Corp., Boston Yarn Co., Imperial Cotton Co., Ltd., and Cosmos Cotton Co., Ltd., included.)

	Quarters in			-Calenda	
Mar. 31.	June 30.	Sept. 30.	Dec. 31.	1917.	1916.
Gross profits .826,187	1,105,681	1,069,528	1,407,223	4,408,618	1,857,890
Net profits		977,910	1.284.669	4,000,580 2,595,779	
do I. C. Mills pror Interest on notes	ortion		*********	240,000	

 Net, International Cotton Mills proportion
 2.355,779

 1.096,000
 1.096,000

 Camadian excess profits & income taxes (maximum est.)
 1.096,000

 Contingencies
 1.6661

 Contingencies
 25,000

 Net—International Cotton Mills books
 1.150,703

 The total sales of finished goods for 1916, including the Bay State Cotton Corp., Cosmos Cotton Co., Ltd., and Imperial Cotton Co., Ltd., agree gated 35,587,000 lbs., against 35,071,000 lbs. in 1916, and production, 38,575,000 lbs., against 32,943,000 lbs. in 1916.—V. 196, p. 504, 401.

38.575.000 fbs., against 32.943.000 fbs. in 1916.—V. 106, p. 504, 401. International Harvester Co. of N. J.—Common Divi-dend Increased.—A quarterly dividend of \$1 75 (134%) per share has been declared on the common stock, payable Apr. 15 to holders of record Mar. 25. This compares with 114% quarterly from Apr. 1913 to Jan. 15 1918, with 2% extra in Dec. 1917.—V. 106, p. 713, 611.

Intertype Corporation, Brooklyn, N. Y. —*Earnings.* Net after —*Pref. Dirs.*—*Retire't Pat.*(Va) Bal., *Periods ending*—*Tax.,&c.* 1stP.(8) 2dPf.(2) 1stPref. Writ.007. Surp. Year end. Dec. 31 '17 \$190.420 \$75.672 \$20.000 \$10.000 Feb. 4'16 to Dec.31'16 207.440 \$0.000 20.000 10.000 \$51,030 46.402 -V. 105. p. 816.

Kelly-Springfield Tire Co.—Pref. Stock Retired.— The stockholders voted March 12 (a) to reduce the 6% cum, first pref. stock to the extent of \$248,900, representing shares purchased for the sinking fund and already canceled; and (b) to eliminate the provision auth-orizing 7% convertible second pref. stock, as all of the second pref. stock issued has been converted into common stock.—V. 106, p. 932, 927.

Keystone Tire & Rubber Co.-Sales.-

Sales	1917. \$462.924 492.810	183,928	November December	1917. \$518,768 398,856	$     \begin{array}{r}       1916. \\       \$242.776 \\       171.329     \end{array} $
October The net prof V. 106, p. 713.		183,375 151,039 /ear ended	Total (6 mos.)s June 30 1917 as	3,097,296 gregated 3	\$1.092.755 594:202.—

(S. S.) Kresge Co .- Sales for February, &c.

1918—February—1917. Increase | 1918—2 Mos.—1917. \$2,153.200 \$1,866,895 15.34% \$4,144,382 \$3,700,928 --V. 106, p. 922, 719. Increase. 11.98%

Schwight St. 109, 300 10.31% [\$4,144,382 \$3,700.925 11.98%
 -V. 106, p. 922, 719.
 (S. H.) Kress & Co. Sales Annual Report. 
 1918 February 1917. Increase.
 1918 2 Mos. -1917. Increase.
 1918 - 4 Weeks -1917. Decrease.
 1918 - 4 Weeks - 1917. 1916. 1915. 1914.
 1918 - 4 Helle Iron Works, Wheeling, W. Va. - Earnings. - Calendar Years - 1917. 1916. 1915. 1914.
 1918 - 414.198.404 \$6.434.318 \$1.281.492 \$858.812
 Net after interest. & \$12.791.560 \$5.758.753 \$927.874 \$273.245
 1940 \$5.758.753 \$927.874 \$273.245
 1940 \$6.434.98.912 \$92.854.812
 1940 \$6.434.98.912 \$92.854.812

cess profits taxes	(4)396,616	(7)694,078 (32)49,577
Balance, sur, or def.sr.\$4,413.848sr.\$3,100,445	ar.\$531,254	df.\$470.410

Lake Chelan (Wash.) Land Co.—Sale.— Walter M. Olive, as trustee, will sell at public auction on April 10 at Seattle, certain lands of this bankrupt enterprise, free from the lien of the mortgage for \$120.000 dated Dec. 30 1916.

Lamson & Hubbard Corp., Boston (Furs & Hats).— Offering.—Cochran, Harper & Co. and Chandler, Hovey & Co., Boston, are offering, in blocks of 10 shares of 7% pref. and 5 shares of common stock for \$880, this Massachusetts corporation's 7% cum. pref. stock, par \$100. Divs. Q.-F. 15. Red. all or part on any div. date at 115 and div. on 30 days' notice. Authorized pref. \$5,000,000; containing, \$550,000; common, auth., \$5,000,000; outstanding, \$3,000,000. The corporation is a consolidation of the business interests of Lamson & Hubbard (Boston), organized in 1882; Balch, Price & Co. (Brockiyn), organized in 1833. In 1916 these interests consolidated as the Lamson & Hubbard Co. and now the corporation is organized to take over the entire equity of the company and to acquire an outlet for the company's products in N. Y. and elsewhere. The combined companies do the largest manu-facturing and retail fur business in the U. S. and in addition a straw and fet hat business.

Lee Rubber & Tire Corp.-Earnings.-

 $\begin{array}{c} \text{Cal. Years-} 1917, & 1916, \\ \text{Cal. Years-} 1917, & 1916, \\ \text{Stress-} 1917, & 1916, \\ \text{Cross-} 1907, & 1917, \\ \text{Cross-} 1917, & 1916, \\ \text{Cross-} 1917, & 1917, \\ \text{Cross-} 1917, & 1916, \\ \text{Cross-} 1917, & 1917, \\ \text{Cross-} 1917, & 1916, \\ \text{Cross-} 1917, & 1917, \\ \text{Cross-} 1917, & 1917, \\ \text{Cross-} 1917, & 1916, \\ \text{Cross-} 1917, & 1916, \\ \text{Cross-} 1917, & 1916, \\ \text{Cross-} 1917, & 1917, \\ \text{Cross-} 1917, & 1917, \\ \text{Cross-} 1917, & 1916, \\ \text{Cross-} 1917, & 1917, \\ \text{Cross-} 1917, & 1916, \\ \text{Cross-} 1917, & 1917, \\ \text{Cross-} 1917, & 1917, \\ \text{Cross-} 1917, & 1916, \\ \text{Cross-} 1917, & 1917, \\$ 

Lockport Light Heat & Power Co.—Slock Increase.— This company has filed notice of an increase in its outstanding capital stock from \$150,000 to \$350,000.—V. 106, p. 401.

(P.) Lorillard Co.—Stock Increased.— The shareholders on March 13 ratified the proposed increase in author-ized common stock from \$15,155,600 (all outstanding) to \$30,311,200. See V. 106, p. 825, 605.

See V. 106, p. 825, 605. Louisville Gas & Electric Co. of Ky.—Offering of Bond-Secured Notes.—Bonbright & Co. and H. M. Byllesby & Co. are offering at 9734 and int., yielding 8% (see advertisement on another page), \$1,600,000 Bond-Secured 7% gold notes, dated March 1 1918, due Sept. 1 1920. The notes, part of an authorized issue of \$3,750,000, are issued to retire out-standing gold notes maturing April 1 1918. For details of this issue see "Chronicle" of March 9.—V.106,p.1039, 924.

Manhattan Electrical Supply Co.—New Directors.— Rufus Wilbur and Courtnay Guilds have been elected directors to succeed F. W. Manger and Marcus Stine.—V. 106, p. 713.

Maxim Munitions Corp.—Par Value Reduced.— The following statement has been issued. "Authority having been daly given by the stockholders and the requisite steps having been taken to reduce the par value of its present outstanding 1,000.000 shares of common stock from \$10 par to \$5 par, hereafter certificates sout in for transfer to the United States Corporation Co. will be restamped \$5 par instead of \$10 par, and said certificates will be of good delivery." Stockholders are requested, by adv., to send their certificates promptly to the aforesaid transfer sgent, office \$5 Cedar St., N. Y., for stamping. Compare V. 106, p. 933.

Mansfield Electric Light & Power Co.-New Co.-See Richland Co. below.-V. 105, p. 2184.

Mansfield (Ohio) Public Utilities & Service Co.-see Richland Company below.-V. 104, p. 2343.

Merrimack Chemical Co.—Extra Dividend.— An extra dividend of \$1 50 (3%) per share has been declared on the stock payable Mar. 25 to holders of record Mar. 18.—V. 105, p. 1002.

Mexican Petroleum Co., Ltd., of Dela. — Bonds Called. — Seventy-nine (\$79,000) First Lien & Ref. Gold bonds, Series "A," of 1911, have been called for payment on Apr. 1 1918 at 105 at the Guaranty Trust Co., N. Y. — V. 106, p. 933, 927.

Michigan Limestone & Chemical Co., N. Y. — Earnings. Cal. Gross Earns Operating Maint., Interest Preferred Balance, Year. (All Sources), Expenses, Dept., &c. Charges, Dividend, Surplus, 1017. - 52,550,614 \$1,704,577 \$\$89,880 \$83,005 \$115,492 \$237,693 1016..., 1,633,664 1,040,863 186,339 35,307 \$7,421 283,643 -V. 105, p. 1002.

V. 105, p. 1002.
 Miller & Lux, Inc., California.—Offering of Real Estate 6s.—J. Barth & Co., San Francisco, are offering, at par, yielding 6%, \$1,400,000 Real Estate First Mtge, & Refund-ing 6% gold bonds, Series "R." dated May 1 1918, due May 1 1933, but callable at 102½. A circular shows: Int. M. & N. Denom. \$1,000 c&r. Tax-exempt in California. Trus-tee, Mercandle Trust Co. of San Francisco.

# Minerals Separation, Ltd.-Liligation.-See Butte & Superior Mining Co. above.-V. 105, p. 2277.

Calendar Year- 1917 1916 	Gross Earnings. \$1,976,461 	Net Earnings. \$1,612,065 1,376,152		Sinking Fund. \$194.753 197.289	Sarns. — Balance, Surplus, \$240,509 97,665
Montan	a Power C	oCombi	ned Earning	18	

Gross Net after Interest, Pref. Die. Earnings. Taxes. Depr., &c. (7%). Balance, Surplus. Common Dividends. 4,889,032 1.745,604 677,026 (5%)1,654,958 811,443 4,753,282 1.669,735 677,026 (3%)1,667,364 1.339,157 3,167,504 1.489,162 677,026 (21,1604,283 397,033

Monsanto Chemical Co., St. Louis.—Purchase.— This St. Louis company has purchased for an amount understood to be in excess of \$2,000,000, the property \_&C., of the Commercial Acid Co., at East St. Louis (V. 104, p. 1266.) The two companies will be consolidated with an authorized capital stock of \$5,000,000. The Commercial Co. possesses substantial properties in Texarkana and Argenta, Ark., other Missouri properties and is planning to construct a large sulphuric acid plant at Port Arthur, Tex. All of theses will be continued in active oper-ation by the Commercial Acid Co.

 Montreal Cotton Co.—Earnings.—
 1917.
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Mountain States Power Co.—Successor Co.— This company, successor by reorganization, has acquired all the property of the Northern Idaho & Montana Power Co. in Oregon, Washington, Idaho and Montana. The property operating as Oregon Power Co. with headquarters at Eugene and Marshifeld, Oregon, will continue to operate as the Oregon Power Co. The properties with headquarters at Kalispell, Montana, and Sandpoint, Idaho, will operate under the name Mountain States Power Co. The company will be under the operating direction of H. M. Byllesby & Co. Compare V. 106, p. 92.

Muncie (Ind.) Electric Light Co.—Sale.— The Indiana P. S. Commission has authorized this company to sell its properties, &c., to the Indiana Public Service Co. of Aurora for \$1,000,000. —V. 105, p. 824.

 
 National Acme
 Co.—1917
 Earnings.—

 et sales
 \$16,630,563
 Total Income
 \$5,274,152

 et profits
 \$5,218,084
 Deductions
 \$109,851

 her income
 56,668
 Estimated U. S. taxes
 1,500,000

 tai mome
 \$5,274,152
 Balance, surplus
 \$3,664,301

 V 106
 \$55
 \$3,664,301
 \$3,664,301
 

National Aniline & Chemical Co.—New President, &c.— William J. Matheson and Dr. L. C. Joms have been elected Pres. and ice-Pres. respectively to succeed J. L. Schoellkopf and C. P. O. Schoell-opf.—V. 106, p. 933, 825.

National Carbon Co., Inc.—New Directors.—
 The following directors have been elected to represent the Union Carbide & Carbon Co.; M. J. Carney, W. J. Knapp, G. W. Mead, B. O'Shea, E. F. Price and J. J. Ricks. They succeed J. S. Bardet, of Boston; M. J. Degnon, of N. Y.; W. Cameron Forbes, of Boston; J. L. Severance, of Cleveland; W. P. Schmuck, of N. Y., and F. C. Walcott, of N. Y.—
 V. 106, p. 713.

National Conduit & Cable Co.—New Officers.— George J. Jackson has been elected President to succeed Edward 8. Perot, and Morton A. Howard, formerly Secretary, was chosen Vice-Presi-dent to succeed Edward 8. Perot Jr. H. J. Pritehard, formerly Treasurer, was elected Sec. and Treas. to succeed Morton A. Howard.—V. 106, p. 1039, 825.

National Firepro	ofing Co	Consolie	lated Eearni	ngs
Calendar Years- Net earnings, all sources.	1917. *8301,865	1916. \$100,412	1915. loss\$98,907	$1914. \\ $260,125$
Preferred divs. (4%) Depreciation, &c	162,458	170,029	100,000	316.020 100,000
Dalance sur or def su	P \$190 407	dor \$60 617.	der \$198 907 d	ef \$155 805

National Radiator Co., Johnstown, Pa.—Stock Inc. With respect to the purchase of the plant, &c., of the Federal Radiator Co. of New Castle, Pa., this company announces an increase in the author-ized capital stock from \$100,000 to \$2,500,000. See organiz., V. 106, p. 826

Nevada-California Electric Corp.—Sub. Co. Merger.-See Southern Sierras Power Co. below.—V. 106, p. 302, 195.

New York & New Jersey Water Co.—Sale to City.— See "State & City" Dept. on subsequent pages.—V. 106, p. 402, 92.

Niagara Falls Power Co.—Earnings.—V. 106, p. 402, 92. *Niagara Falls Power Co.—Earnings.*—For cal. years: *Cal. Years.* 1917. 1916. | 1917. 1916. Gross earns. \$3,225,115 \$3,062,836 Interest. &c.. \$995,740 \$1,003,699 Net earnings 2,017,229 2,210,939 Divs. (8%)... 440,616 400,616 Net income... 2,195,805 2,365,816 Balance, surp. \$739,449 \$901,500 -V. 105, p. 505, 195.

North American Pulp & Paper Co.—Bonds Called.-See Chicoutimi Pulp Co. in V. 105, p. 2278.

See Chicoutini Pulp Co. in V. 105, p. 2278. Northern States Power Co.—Offering of First & Re-funding 5s.—Harris, Forbes & Co. are offering \$1,000,000 First & Refunding Mtge. 5% bonds, due 1942, making the total outstanding including this issue, \$22,568,500. Itsue of \$1,000,000 ist & Ref. bonds, payable 1941, passed by the Capital issues Committee of the Federal Reserve Board as not incompatible with the interest of the United States, but without approval of the merits, scenarity or legality thereof in any respect.] The company owns or controls, and operates electric light and power, rase, steam heat or other utility properties serving 172 communities located in Minn. Wisc., Ill., No. Dak. 80. Dak, and Iowa, with a total popula-tion at present estimated to exceed 914,000. Outstanding Capitalization.

Stock-Common, \$6,170,000; pref., \$14,252,100.	\$20,422,100
Ton-year gold notes	7,805,000
Minneapolis General Electric Co. 1st 5s, due 1934 (closed)	7,556,000
First & Refunding 5s, due 1941 (including this issue)	22,568,500
Gross earnings	.\$7,133,257
Net, after taxes, insurance and current maintenance	\$3,303,599
Annual interest charge on above \$30,124.500 bonds	_ 1,506,225
Balance	\$1.797,374

106, p. 710 Ocean Steamship Co.-Rate Increase.-

The I.-S. C. Commission has approved increases averaging 15% in all-water class and commodity rates from Boston, Providence and N. Y. to Augusta, Ga. Beaufort and Poet Royal, S. C., and other South Atlantic ports. -V. 105, p. 1003.

O'Gara Coal Co .- Payment of March 1 1918 Interest-Officers-Directors

Officers—Directors.—
 We learn that all interest on this company's bonds up to and including Mar. I 1918 has been paid at the Columbia Trust Co., New York.
 Frank H. Woods, William R. Dawes, J. B. Russell, T. J. O'Garn, Richard Fitzgerald, Benjamin B. Becker and George J. Woods have been cleeted directors.
 The officers elected were: Frank H. Woods, President: George J. Woods, Vice-President; and J. B. Russell, Secretary. Thomas S. Jones, Treasurer.
 The directors have appointed a committee to cooffer with the bondhold ers' committee and draw up an equilable plan of reorganization. The plan, given at much leagth, with estimated earnings, in V. 103, p. 325, failed to reserve the support of the shareholders.
 Bondholders' Committee Renry L. Cohen, Chaham Adams as Screatery, 61 Broadway, N. Y. City, with Paskus, Gordon & Hyman as Connsel periods, Scranton Trust Co., Scranton, Pa., and Miners' Bank of Wilkes-Barre, Wilkes-Barre, Pa.—V. 103, p. 583.

Osceola Consol, Mining Co.-Earns. for Cal. Year 1917. Gross earnings \_\_\_\_\_\_\$3,453,758 Construction \_\_\_\_\_\_\$96,789 Net income \_\_\_\_\_\_\$1,77,625 Dividends \_\_\_\_\_\_\_\$1,346,100 Income tax (1916 & 1917) \_\_\_\_\_\_105,159 Balance, deficit\_\_\_\_\_\_\_\$267,357 Excess profits tax (est.)\_\_\_\_\_\_406,935 Production of copper in 1917 was 16,084,958 lbs. at 12.53 cts. per lb. --V. 105, p. 1621.

Owens Bottle-Machine Co.—Extra Dividend.— An extra dividend of 2% has been declared on the common stock, paya-ble in Second Liberty Loan is at par in addition to the regular quarterly 1%% on the pref. and 3% on the common, all payable Apr. 1 to holders of record Mar. 22. This compares with 3% and 2% extra since Jan. 1917, -V. 106, p. 820.

**Paauhau Sugar Plantation Co.**—*Dividend Passed.*— This Hawailan company has notified its stockholders that, due to crop conditions, it has been considered advisable to pass the dividend due on Mar. 5 until further notice.—V. 106, p. 92.

Packard Motor Car Co.-Liberty Motor, Packard Product. Emlen S. Hare, a representative of the company, has announced that the evolution of the "Liberty Motor" is the outcome of long-continued experi-ments carried on by the Packard Co. at an expense of about \$500,000. See N. Y. "Evening Post" March 13. The new motor it is claimed develops one horse power for each two pounds of weight.-V. 106, p. 820.

Peerless Truck & Motor Corp.-Tenders-Report.-

Scaled proposals will be received by the Bankers Trust Co., N. Y., until 3 p. m. March 18 for the sale to the company of sufficient ten-year 6% Secured Convertible gold notes to exhaust the sum of \$750,000.-V. 106, p. 1040. See "Reports" above.-V. 106, p. 1040, 92.

 $\begin{array}{r} 1916,\\ 864,500\\ 107,530\\ 10,000\\ \$52,593\end{array}$ 

Common Dividend Increased .-

A quarterly dividend of 134% has been declared on the common shares, together with a bonus of 1%, payable May 15 1918 to holders of record May 6 1918.—V. 105, p. 2461.

People's Gas Light & Coke Co., Chicago .- Rate Increase Denied.-

The Illinois P. U. Commission has denied the company's application for an increase in rates of 15%. The present contract with the city expires August next.--V. 106, p. 826, 710, 704.

Phelps-Dodge Corp.—Extra Dividend.— An extra dividend of \$5 50 per share has been declared on the stock in addition to the regular quarterly \$2 50 per share, both payable Mar. 29 to holders of record Mar. 19. This compares with previous extra dividends in 1917 as follows: Mar. and June, each, \$3 50 per share; Sept., \$5 50 per share, and Dec. \$7 50 per share.—V. 106, p. 505.

Pittsburgh Coal Co .- Initial Common Dividend .-An initial dividend of \$5 per share has been declared on the common stock, payable in four quarterly installments on Apr., July and Oct. 25 1918 and Jan. 25 1919, to holders of record on the 10th day of the month preceding each payment. Compare earnings, &c., V. 106, p. 933, 821.

(Thos. G.) Plant Co., Boston. — Earns. for Cal. Year '17.
 Cal. Net Fed.Inc.& Preferred Common Balance, Year— Earnings. Exc.Prof.Taxes. Dividends. Dividends. Surplus. 1917......\$924,525 \$160,235 (7%)\$175,000 (6%)\$150,000 \$439,290 --V. 106, p. 821.

Porto Rican-American Tobacco Co.-Earnings.

 Year end'g
 6 Mos.end.
 — Years end. June 30— Dec. 31'17. Dec. 31'16.

 Sales.
 Not stated
 \$3.972,912
 \$5.705,129
 \$5.386,207

 Net for dividends
 \$511,332
 490,260
 \$06,079
 \$623,240

 Dividends
 ......\*(16%)551,210
 (8)264,212
 (16)528,450
 (19)431,998

 \* Includes two quarterly dividends of 4% each, paid in each, and two quarterly dividends of 4% each paid in scrip.—V. 106, p. 826, 821.
 Prairie Oil & Clar Co.
 Prairie O'l & Clar Co.

quarterly dividends of 4% each paid in scrip.—V. 106, p. 826, 821.
Prairie Oil & Gas Co.—Extra Dividend.—
An extra dividend of 32 per share has been declared on the stock in addition to the regular quarterly 33 per share, both payable Apr. 30 to holders of record Mar. 30. A like amount was paid in Jan. 1ast.—V.106, p. 719, 605.

Procter & Gamble Co.—Sale of 7% Serial Gold Notes.
—The Guaranty Trust Co., the National City Co. and the First National Bank announce by advertisement on another page the sale of \$25,000,000 7% Serial Gold notes dated Mar. 1 1918, due in five equal installments Mar. 1 1919 to 1923 inclusive, but subject to call at various dates and prices. This issue, as well as a description of the company's operations, were fully described in our issue of last week. See V. 106, p. 1040, 506.
Public Service Co. of Northern Illinois.—Bonds.—

Public Service Co. of Northern Illinois.-Bonds.

The Illinois P. U. Commission has authorized this company to issue \$1,334,000 First Refunding Mtge. bonds.-V. 106, p. 934, 710.

Public Service Electric Co., N. J.—Rate Advance. See Public Service Corp. under "RR's." above.—V. 106, p. 196.

Public Service Gas Co., N. J.-Rate Advance.-See Public Service Corp. under "RR's." above.-V. 106, p. 613, 506.

See Public Service Corp. under "RES." above.--V. 108, p. 613, 506.
 Punta Alegre Sugar Co., Boston.-Preferred Stock.- The holders of the \$3,100,000 outstanding common stock (total issue imited to \$5,000,000 will vote Mar. 18 1918 on authorizing an issue of \$760,000 \$% cumulative preferred stock (thates of \$50 cech) with preference as to assets as well as dividends. This new stock will be offered to the common shareholders for subscription at par our before April 1 and must be paid for in full on July 1. It will be redeemable as an ontire issue of \$50,000 the net earnings of the Piorida Sugar Co. of Cub.
 President Edwin F. Atkins, in circular of Mar. 7, says in brief: "The proceeds will ased in the Florida Sugar Co. of Cub.
 President Edwin F. Atkins, in circular of Mar. 7, says in brief: "The proceeds will ased in the Florida Sugar Co. of Cub.
 President Edwin F. Atkins, in circular of Mar. 7, says in brief: "The proceeds will ased into a number of an addition to the mill of our sub-sidiary, the Florida Sugar Co. eubstantially doubling its present production. Arrangements have been made with the organism contractors to build this addition ready for operation by Dec. 15 1918. Conditions are are plantings of cane in the Florida zone, contracts for which can be oby stightly increased. The cane in the Florida district has proved particularly right in sugar and the operation of the company has produced spanding beau land on a very advantageous for the company has produced particularly right in sugar and the operation of the company bas produced spanding beau landed on a very advantageous for. The contract has provide a synchroted synches will be only sugar to be \$1,250,000, --V 105, p. 2304.
 (R. J.) Reynolds Tobacco Co.-Dividends on Common to the stock shall show addition, it is said, will probably cost \$1,250,000.

(R. J.) Reynolds Tobacco Co.—Dividends on Common Stock. 3% Regular and 2% Extra, Payable in 6% Two-Year Notes Redeemable at Maturity at Company's Option Either in Cash or Pref. Stock.—Secretary M. E. Motsinger writing March 7 says:

The company to-day declared its regular quarterly dividend of  $1\frac{1}{4}$ % on its preferred stock, parable in each April 1 1918 to stockholders of record at the close of business March 21 1918. There was also doclared the regular quarterly dividend of 3% and an ex-tra dividend of 2% on the common stock, payable April 1 1918 to stock-holders of record at the close of business March 21 1918, said dividends to be paid in notes or scrip of the company, to be dated April 1 1918, to bear interest from date until maturity at the rate of 6% per annum, payable semi-annually on Oct. 1 and April 1 until the maturity thereof, and to be redeemed on April 1 1920 in pref, stock at par, or in cash, at the option of the company. semi-annually on the 1920 in pref. stock at par, or in cash, as the proving redeemed on April 1 1920 in pref. stock at par, or in cash, as the proving This action was deemed advisable due to the demands of the growing business having made it inexpedient at this time to pay dividends on com-mon stock in cash.—V. 106, p. 934, 403. (Purblic Sarvice).—Offering of Guaranteed

non stock in cash. --V. 105, p. 934, 403. **Richland Co.** (Public Service). --Offering of Guaranteed Notes. --Otis & Co. and the First National Bank, both of Cleveland, Ohio, are offering at 97½ and interest, yielding about 8½%, \$750,000 (total authorized issue) 7% secured coupon gold notes dated Feb. 1 1918, due Feb. 1 1920. The notes are unconditionally guaranteed principal and interest by endorsement by the Cities Service Co. The bankers report: report:

by endorsement by the Crites Service Co. The Dankers report: Itsue of Richland company 7% notes, due 1020. "Passed as not in-compatible with the interest of the United States, but without approval of merits, security. or legality. (Signed) Capital Issues Committee. " Denom. \$1 000. Int. F. & A. at the First Trust & Savings Co., Cleve-land, Ohio, trustee. Callable as a whole but not in part on any interest date at 101 and interest on notice. Company agrees to pay principal and interest without deduction for taxes in so far as it may lawfully do so. Security.—These notes are secured by the deposit of \$1,500,000 of the Richland Public Service Co., Mansfield, Ohio, First & Refunding Mortgage Sinking Fund 5% gold boards dated Oct. 1 1917, due Oct. 1 1937. Company.—The Richland Public Service Co has acquired a new modern electric generating plant at Melco, Richland County, Ohio, having a capacity of 10,000 k. w., with transmission lines running to Mansfield and Ashland, Ohio, and appurtenant equipment, and pursuant to authorization of the P. U. Commission of Ohio purposes acquiring the properties of the Mansfield Public Utilities & Service Co. (Y. 104, p. 2343). The Mansfield Electric Light & Power Co. (Y. 105, p. 2184) and the Mansfield Gas Lt. Co. *Mortgage*.—The P. U. Commission has authorized the issuance of \$1,-500,000 First & Ref. Mortgage Sinking Fund 5% cold bonds against the acquisition of the Melco property already acquired, and the further issuance of \$1,42,000 against the taking over of the additional properties above referred to. Of the aggregate of \$2,912,000 of bonds, \$1,500,000, and the remainder are to be used in the retirement of bonds of the companies to be acquired or for the acquisition of such properties. The value of any properties to be acquired is substantially in excess of the bonds to be issued therefor. *Management.*—Under the direction of Henry L. Doherty & Co. of N. Y. **Riordan Pulp & Paper Co., Ltd.**—*Earnings.*—

Riordan Pulp & Paper Co., Ltd.-Earnings.

Cal. Year -1917. 1916. [1917. 1916.] Earnings. \*\$1,943.651 \$1,526.615 Pref. divs. (7%). \$70,000 \$70,000 Bond Int., &c. 766.055 149,480 Common dividend 450,000 202,500 Bond Int., &c. 144.653 141.399 Balance, surplus.\$512.943 \$963,236 \* After deducting Government taxes for 1916. No provision has been made for this tax for the year 1917. -V. 106, p. 613.

San Diego Consolidated Gas & Electric Co.—Notes.— Replying to our inquiry regarding the company's Two-Yr. 6% Secured notes, H. M. Byllesby & Co. write: These notes are dated Sept. 1 1017 and due Sept. 1 1019. Authorized issue \$400,000, all are outstanding. Interest M. & S. Sale price \$100. This issue of \$400,000 notes is secured by \$500.-000 First Mortgage 5% gold bonds of the company, dated Mar. 1 1909 and due Mar. 1 1039. Compare V. 106, p. 1040, 934.

Shasta Land & Timber Co.—Receiver.— This company has been placed in the hands of a receiver on the petition of the Mercantile Trust Co. of San Francisco, owing to default in payment of (a) Oct. 1917 Interest on \$162.000 bonds outstanding; (b) taxes to amount of \$15,000; (c) sinking fund requirements.

amount of \$15,000; (c) sinking lubb requirements.
Sinclair Oil & Refining Corp.—New Refinery.—
Announcement has been made that the company's refinery at East Chicago, III., started operations Mar. 13, oil having reached the new plant from the Okiahoma and Kansas properties through the 800 mile pipe line which was completed recently (V. 106, p. 720). It is stated that in addition to operations at the East Chicago refuery it will be possible to start deliveries of 2,000,000 barrels of crude oil recently sold to the Standard Oil Co. of Indiana. The new Sinclair refinery has capacity of 10,000 barrels daily.—V. 106, p. 827, 720.

Sloss-Sheffield Steel & Iron Co .- Earnings .- Officers.

	13 Mos. 10	Years	ending Nov.	30
Not earnings	Dec. 31 '17. \$3.370,614 \$893,341	1915-16. \$2,200,674	1914-15. \$805,430 \$283,042	1913-14. \$761,327 \$271,188
Interest, deprec., &c Federal taxes	325,000	\$288,050		
Com.divs.pd.Feb.117 (		469,000	351,750	469,000

Balance, surplus\_\_\_\_\_\_\$1,533,273 \$1,443,624 \$170,638 \$21,139 L. Sevier has been elected a director to succeed Richard Mortimer. Waddill Catchings, who recently resigned as President, has been elected Chairman of the Board to succeed J. C. Maben. General Mgr. L. Sovier has been elected a director to succeed Richard Mortimer, resigned.— V. 106, p. 827, 600.

Smart-Woods, Ltd.—Name Changed.— This company on Feb. 28 filed papers with the Secretary of State of Canada changing its name to "Woods Mfg. Co., Ltd.," as of Feb. 28 1918. -V-105, p. 2005.

South Pennsylvania Coal Co.-New President .-

L. W. Young Jr. has been elected President to succeed Joseph Scep.

Spring Valley Water Co.—Noles Sold.— We are informed that this company's now issue of 24,000,000 Two-Year 6% notes, dated Mar. 1 1918, has been subscribed for and taken by the Bank of California, N. A., and by Wells Fargo Nevada National Bank, both of San Francisco. Compare V. 106, p. 934.

Earnings .- For years ending Dec. 31:

Call. Year - 1917, 1916. Gross earns - \$3,599,191 \$3,693,548 Depre. &c.,res. \$357,385 \$334,737 Not earnings - 2,444,092 2,171,456 Dividends (355)1015000(314)980,000 Bond,&c.,int. 790,862 792,032 Balance, surp. \$378,408 \$64,687 --V. 106, p. 934.

For Other Investment News, see page 1143.

# Reports and Documents.

# AMERICAN TELEPHONE AND TELEGRAPH COMPANY

### ANNUAL REPORT-FOR THE YEAR ENDING DECEMBER 31 1917.

#### New York, March 11 1918.

New York, March 11 1918. To the Stockholders: Herewith is respectfully submitted a general statement covering the business of the American Telephone and Tele-graph Company and its associated companies—the Bell System, exclusive of independent connecting companies— followed by the report of the American Telephone and Tele-graph Company, for the year 1917. Combining the accounts and excluding all duplications and inter-company matters—including interest, dividends and other payments to the American Telephone and Tele-graph Company by the associated companies—the actual operations of the service, the actual revenues and expenses, are thereby shown.

are thereby shown. BELL TELEPHONE SYSTEM IN THE UNITED STATES. TELEPHONE COMPANIES AND SUBSCRIBER STATIONS. The Bell System, as a whole, is made up of the American Telephone and Telegraph Company and associated and connecting companies. The associated or Bell companies are Bell companies by virtue of contract or license arrange-ments and financial relations. The connecting companies are independent companies, operating in territory dependent upon them for service, connecting with the Bell companies. Besides the separate systems making up the Bell System, there are many independent companies covering, partially or completely, large areas of territory, operating independ-ently of, not connecting with, the Bell companies. There are in the United States approximately 11,200 separate companies giving telephone service. Of them 37 are Bell companies, 9,129 independent companies connecting with the Bell System, and about 2,000 independent com-panies not connecting with the Bell System. There are also a large number of rural lines and systems which connect with these companies, 22,299 of which are connected with the Bell System.

these companies, 22,299 of which are connected with the Bell System. At the end of the year the number of telephone stations which constituted the Bell System in the United States was 10,475,678, an increase during the year of 628,486, of which increase 486,040 were owned by the Bell companies and 142,446 were Bell connected stations. Of the total number of stations in the system, 7,031,530 were owned and operated by Bell companies and 3,444,148 by local, co-operative and rural independent companies or associations having sub-license or connection contracts; the so-called connecting companies.

In addition to these there are about 1,300,000 stations operated by independent companies not connected with the Bell System.

#### THE WIRE SYSTEM.

the Bell System. THE WIRE SYSTEM. The total mileage of wire in use for the exchange and toll service of the Bell companies, not including connecting companies, was at the end of the year 22,610,487 miles, of which 2,760,172 were added during the year. Of the total mileage 19,521,679 miles were exchange wires and 3,088,808 miles were toll wires. Ninety-four per cent of the total wire mileage is copper wire. 13,451,121 miles, or 59 per cent of the mileage, including 964,899 miles of toll wires, is in underground cables, and this percentage is steadily in-creasing. The underground conduits represent a cost of \$110,500,000 and the cables in the conduits \$144,100,000, a total in underground plant of \$254,600,000. Attention was called last year to the mileage of "phantom circuits." During 1917 59,022 miles of these "phantom circuits" were added, making 281,016 miles of these "phantom circuits" were added, making 281,016 miles of these "phantom circuits" at the end of the year. The wire mileage owned and operated by connecting com-mate mileage of connecting companies' toll wires is 410,000 miles, which, added to the 3,088,000 miles of toll wires operated by the Bell companies, makes a total of nearly 3,500,000 miles of such wires, bringing together in one comprohensive, inter-communicating system all the cities and towns and practically all of the rural communities throughout the United States. **TEAFED**.

#### TRAFFIC.

TRAFFIC. Including the traffic over the toll and long-distance lines, but not including connecting companies, the daily average of toll connections was about 1,009,000, and of exchange connections about 30,845,000, as against corresponding figures in 1916 of 890,000 and 28,530,000; the total daily average for 1917 reaching 31,854,000, or at the rate of about 10,600,000,000 per year. This is an average of approxi-mately 100 calls per year for every man, woman and child in the United States.

#### PLANT ADDITIONS.

The net amount added to plant and real estate by all the companies, excluding connecting companies, constituting our system in the United States during the year 1917, was \$118,599,462, distributed as follows:

 Real Estate
 \$13,770,614

 Equipment
 28,029,466

 Exchange Lines
 41,565,583

 Toll Lines
 25,834,424

 Construction Work in Progress, etc.
 9,398,975

\$118,599,462 PLANT ADDITIONS OF PREVIOUS YEARS.

The net amounts added in eighteen years have been as

1900\$31,619,100 1901 31,005,400 1902 37,336,500	1906579,366,900 190752,921,400 190826,637,200	1912\$75.626.900 191354.871.900 191450.045.300
1903 35.368,700 1904 33.436,700 1905 50,780,900	1009 28,700,100 1010 53,582,800 1911 55,660,700	1915 32,863,700 1916
maline a testal Pan	the sighteen more of	PO14 649 400

making a total for the eighteen years of \$914,0

MAINTENANCE, DEPRECIATION AND RECONSTRUCTION. Particular attention is asked to this statement. State-ments have been circulated to the effect that the Bell com-panies had neither fully maintained their property nor set aside from revenue the usual allotments for reconstruction. The following figures are a complete refutation of such statements

The following figures are a complete refination of such statements. During the year \$94,071,000 was applied out of revenue to current maintenance and depreciation, an increase of \$9,515,000 as compared with 1916. Current maintenance increased \$6,227,000, averaging 4.3 per cent on the average plant in service, which compares with 3.9 per cent in 1916. The provision for depreciation of plant during the year was \$52,919,000, an average of 5.5 per cent of the cost of plant, and an increase over 1916 of \$3,288,000. Plant which originally cost about \$43,000,000, but which had reached its limit of serviceable life, was removed and replaced by new and improved construction, or sold, as com-pared with \$44,000,000 in 1916. After deducting this amount less salvage from the provision for depreciation, the balance, about \$33,000,000, increases the reserves for such depreciation and obsolescence, which must be provided for out of current expenses, but cannot be currently determined or expended. or expended.

out of current expenses, but cannot be currently determined or expended. **BROWTH AND PROSPECTS.** The continued and unprecedented business activity of the country during the past year has thrown on the Bell System a heavy burden of traffic, taxing our facilities to the utmost and necessitating the rapid increase of those facilities which is indicated by the statistics. It was stated in last year's report that we would carry on the work of new construction at an unprecedented rate during the year, the plans contemplating additions, as shown elsewhere, however, amounted to more than \$118,-000,000, larger than for any previous year by nearly 50%. Subscribers' stations increased by 486,000. The continued policy of the Bell System of constructing in advance of requirements, partly to provide for emergencies, and for economical reasons, has again justified itself many times over during the year. In consequence of the absorp-tion of much of the surplus plant into the service last year, the new construction during the current year was to meet the immediate needs of the service, and as far as possible restore the normal surplus. Great difficulties were met in securing the necessary raw materials, supplies and adequate trans-portation; there was a necessary to meet the emergency a large toll line construction; all contributing to the increase of the average investment per station from \$146 to \$153. This difficult to estimate what additions will be made to the plant during 1918. Plans have been made aggregating \$90,000,000. This is believed to be the maximum require-ment; the probabilities are that much less will be expended. The Government's desire for the conservation of men, material and money for three twar requirements and the program impossible. The demands of the Government in time of necessity are protation, but the Administration and all its officials reconsite the importance, both to the Government and the public, of an efficient service, and will co-operate with the companies in their efforts to maint

DEBATING RESULTS. OPERATING RESULTS. The American Telephone and Telegraph Company and associated companies constitute one operating entity, and to understand or correctly determine the actual costs and charges of the telephone service and the ultimate distribution of the revenue, their accounts must be consolidated. The following tables show the business for the year of the Bell Telephone System including the American Telephone and Telegraph Company and its associated holding and operating companies in the United States, but not including connecting independent or sub-licensee companies, or the

Western Electric Company, Inc., except as investments in and dividends from those companies are included respectively in assets and revenue. All inter-company duplications are eliminated in making up these tables so that the figures represent the business of the system as a whole in its relations

represent the business of the system as a whole in its relations to the public. The statement of earnings and expenses is presented in the form called for by the Inter-State Commerce Commis-sion's accounting system. In round figures the total operat-ing revenues of the Bell System were \$294,900,000, an increase of \$30,300,000 or 11.5% over last year. Of these revenues depreciation and maintenance consumed \$94,071,-000, an increase of \$9,515,000 over 1916 or 11.3%; traffic expenses consumed \$68,122,000, an increase of \$14,373,000 or 26.7%; commercial expenses, \$28,364,000, an increase of \$2,665,000 or 10.4%; general and miscellaneous expenses, \$13,850,000, an increase of \$1,947,000 or 16.4%; taxes assignable to operations, in which provision is made for the estimated amount of Federal income and excess profits taxes payable in 1918, \$20,711,000, an increase of \$5,795,000 or 38.9%. Including \$475,000 taxes not assignable to operations the

taxes payable in 1918, \$20,711,000, an increase of \$5,795,000 or 38.9%. Including \$475,000 taxes not assignable to operations the total taxes were \$21,186,000, which is 2.31% on the out-standing capital obligations. There were net non-operating revenues of \$7,976,000, made up chiefly of interest, dividends and rents received less taxes and minor expenses connected therewith. The "total gross income," using the term officially provided by the Inter-State Commerce Commis-sion, was \$76,524,000, a decrease of \$2,829,000 or 3.6% under 1916. Out of this \$25,810,000 was paid for interest, rents, &c., leaving \$36,862,000 for dividends and \$13,852,000 to be carried into surplus. The total capitalization, including inter-company items and duplications but excluding reacquired securities of the companies of the Bell System, is \$1,612,552,575. Of this, \$695,176,153 is owned and in the treasury of the companies of the Bell System, and is represented to the public by the outstanding securities of the American Telephone and Telegraph Company and associated companies. The capital stock, bonds and notes payable of the Bell System outstanding in the hands of the public at the close of the year were \$917,376,422, of which the outstanding secur-ities of the American Telephone and Telegraph Company represent \$626,412,025, and outstanding secur-ities of the American Telephone and Telegraph Company represent \$626,412,025, and outstanding secur-ities of the American Telephone and Telegraph Company represent \$626,412,025, and outstanding securities of the associated companies in the hands of the public represent \$290,964,397. If we consider the current accounts payable, \$46,382,252, avainst which there were liquid assets, cash and current

\$290,964,397. If we consider the current accounts payable, \$46,382,252, against which there were liquid assets, cash and current accounts receivable, of \$78,459,782, or an excess of \$32,077,-530 to the credit of the system, it leaves as the net permanent capital obligations of the whole system outstanding in the hands of the public \$885,298,892.

BELL TELEPHONE SYSTEM IN UNITED STATES

BELL TELEPHONE SYSTEM IN OMITED STATES. COMPARISON OF REVENUE AND EXPENSES, 1916 AND 1917 (ALL DUPLICATIONS INCLUDING INTEREST, DIVIDENDS AND OTHER PAYMENTS TO AMERICAN TELEPHONE AND TELEGRAPH COMPANY BY ASSOCIATED COMPANIES ARE EXCLUDED.)

ABE E	TO DO DE DO		
Toll revenues. Miscellaneous revenues	\$188,888,149	1917. \$207.471.937 \$4,559.861 2,863,152	
Total operating revenues	\$264.575.280 \$49.631.966	\$294,894,950 \$52,919,458	\$30,319,670 \$3,287,492
Traffic expenses	$34,923,549 \\ 53,748,707$	$ \begin{array}{r} 41,151,041\\68,121,646 \end{array} $	$6,227,492 \\ 14,372,939$
Commercial expenses General and miscellaneous expenses Total operating expenses	25,698,913 11,902,470 \$175,905,605	$\frac{28,364,039}{13,849,960}$ $\overline{$204,406,144}$	2,665,126 1.947,490 $\overline{$28,500,539}$
Net operating revenues	\$88,669,675	\$90.488,806	\$1,819,131
Uncollectible revenues	\$1,480,502 14.916.448	\$1,229,253 20,710,933	*\$251,249 5,794,485
Operating income Net non-operating revenues	\$72.272.725 7.080.384	\$68,548,620 7,975,869	*\$3,724,105 895,485
Total gross income	\$79,353,109	\$76,524,489	*\$2,828,620
Rent and miscellaneous deductions Interest deductions		\$3,990,047 21,820,231	\$254,577 3,441,300
Total deductions	\$22,114,401	\$25,810,278	\$3,695,877
Balance net income Deduct dividends	35,160,119		*\$6,524,497 1,702,463
Surplus earnings	\$22,078,589	\$13,851,629	*\$8,226,960
The set of water and			

<sup>\*</sup> Decrease

BELL TELEPHONE SYSTEM IN UNITED STATES. COMBINED BALANCE SHEETS, 1916 AND 1917.

(Dup	lications Exclusion	ded.)	
Assels— Telephone plant Supplies, tools, &c. Receivables Cash Stocks and bonds. Total	\$946,293,248 24,032,099 66,029,580 80,692,829 81,815,476	$\begin{array}{r} 42,472,942\\ 35,986,840\\ 101,607,231 \end{array}$	\$118,599,462
Liabilities— Capital stock Funded debts Bills payable Accounts payable	\$463,101,569 422,586,617 3,738,451 38,280,436	407,434,080 4,538,565	
Total outstanding obliga- tions. Employees' benefit fund. Surplus and reserves.	\$927,707.073 9.151,000 262,005,159		\$36.051.601 68,143 41,520,492

\* Decrease

A number of appraisals of our properties in the various cities and States have been made by public authorities practically all of which have appraised the value of the properties for rate-making purposes greater than the amounts carried on our books.

The telephone plants stand on the books of the companies at \$1,064,892,710, as of December 31 1917 a net increase during the year of \$118,599,462, after deducting all plant withdrawn from service, sold or abandoned. Stocks and bonds owned increased during the year \$19,791,755. Sup-plies, tools, &c., increased \$7,511,646. Receivables de-creased \$23,556,638. Cash balances decreased \$44,705,989. The increase in total assets of \$77,640,236 is represented by \$36,051,601 increase in outstanding obligations of the whole system and an increase in surplus and reserves of \$41,588,635.

\$41,588,635.

\$41,588,635. In accordance with our previous practice in making up the combined figures for the Bell System, all inter-company items have been eliminated, and all intangible assets have been excluded, so that the combined surplus and reserves as shown above are considerably less than the sum of surplus and reserves shown on the books of the separate companies. The surplus and reserve, aggregating \$303,500,000, is in-vested in productive property, the revenue from which, being free from capital charges, is subject only to operating charges, and in this way reduces the cost of the service. It is also a provision against abnormal depreciation or obsolescence.

obsolescence.

### AVERAGE OPERATING UNITS.

The table below shows average operating revenue and expenses per station, operating ratios, unit plant cost, etc., of the Bell Telephone System for the years 1895, 1905, 1915, 1916 and 1917.

AVERAGE OPERATING UNITS OF BELL TELEPHONE SYSTEM IN UNITED STATES. (Includes American Telephone and Telegraph Co.)

Desta

Average per Exchange Station.						
The second structure as	1895.	1905.	1915.	1916.	1917.	
Exchange Service	\$71 91	\$33 86	\$29 73	\$30.49	\$30.62	
TOIL SEPVICE	10.93	13 21	11 04	11 75	12 45	
Total	\$88.34	\$47 07	\$40 77	\$42.24	\$43 07	
Expenses:	Contract of the	4.60.66	100 miles	1000	1.2.2.2.2.	
Operation	\$28.84	\$16 77	\$14.83	\$15 26	\$16 74	
Taxes.	2 87	1 70	2 30	2 44	3 12	
Taxey,		\$18 47	\$17 13	\$17 70	\$19 86	
Total		210 21		\$24 54	\$23 21	
Balance	\$56 63	\$28 60	\$23 64			
Maintenance and Depreciation	221 13	\$14 66	\$13 34	\$13.67	\$13 91	
Net Earnings	\$28 90	\$13.94	\$10.30	\$10.87	\$9.30	
Per Cent Operation Expense to						
Telephone Earnings	32.6	35.6	36.4	36.1	38.9	
Per Cent Telephone Expense to						
Telephone Earnings	67.3	70.4	74.7	74.3	78.4	
Per Cent Maintenance and De-						
preciation to Average Plant,						
		8.5	8.8	9.2	9.3	
Supplies, etc. Per Cent Increase Exchange Sta-	a contra	0.0	1941S		1857	
tions*	15.7	24:5	6.9	9.7	7.4	
Per Cent Increase Miles Ex-		- X10	4.0			
change Wire *	15.9	27.2	6.7	6.9	13.7	
Per Cent Increase Miles Toll			0.14	0.0		
Wire*	19.5	12.8	-61	9.4	15.1	
Average Plant Cost Per Ex-		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		9.54	and a	
Average Plant Cost Per Ex-						
change Station (Exchange and	2200 00	a124 00	81.00.00	21.16 00	9157.00	
Toll Construction)	2200 00	\$104.00	2149.00	91.10 00	\$105.00.	
Average Cost Per Mile of Toll						
Wire (including Poles and Con-	-					
duits)	\$85 00	\$69 00	\$74 00	\$72.00	\$71.00	
Per Cent Gross Telephone Earn-	Constraints.		10250			
ings to Average Plant	28.4	27.5	27.2	29.2	29.9	
Per Cent Total Net Earnings to				20158	HOTHIN .	
Average Capital Obligations	13.12	8.87	8.24	9.12	8.03	
Per Cent Total Net Earnings to						
Average Plant and Other As-						
sets	7.70	7.23	6.37	6.70	5.86	
Per Cent Paid Out on Average	1.1.1.1	10/1002	Second Second	0.00		
Capital Obligations	8.62	6.14	6.35	6.46	6.50	
Per Cent Paid Out on Average		0.1.4	4.44	4.10	2.00	
Plant and Other Assets		5.00	4.91	4.74	4.74	
Flant and Other Assets	0.00	0.00	3.91	1.1.4	ana.	

\* Increase during year shown, over previous year, † Small increase mainly due to increase in radius covered by exchange rates.

\* Small increase mainly due to increase in radius covered by exchange rates. It will be observed that both average earnings and average expenses per station which now vary slightly from year to year are very much less than in earlier years. The average expenses per station have been reduced, in spite of improved wages and increased taxes, by improved methods and greater efficiency in every branch of the service. The decrease—from \$71 91 in 1895 to \$30 62 in 1917—in the average rate of exchange earnings per station, is largely the result of "measured service," which places the system within the reach of the many who can afford to pay for actual service, but would not, possibly could not, pay, and in any case should not be called on to pay for more than their own service, or to pay any rate based on average use. Average use is very greatly increased because of the very large use made by some. The best and most complete answer to the demands for flat rates is that 75 per cent of the total subscribers of the Bell System pay less than the average rate for their telephone service. Any method of charge which does not call upon the large users for their proportion of the cost caused by their use is unjust to the great mass of subscribers. subscribers.

Particular attention is again directed to the percentage of net earnings and of dividend and interest disbursements of the Bell Telephone System to total plant and other assets; also of taxes paid to the public:

#### READJUSTMENTS.

During the year there has been a very general readjust-ment of salaries and increase in the number of operators to meet the necessary demands. The increase in operating expenses reflects the increase in both the number of operat tors and the readjustment of compensation to meet presen-

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This policy has worked very satisfactorily and there has been relatively little trouble with our employees, and what there has been has been the outgrowth of local conditions rather than a result of any grievance or dissatisfaction on the part of the employees with their work.

There has been has been are originations to the part of the employees with their work.
 VALUE OF PROPERTY OF THE BELL COMPANIES.
 In view of the many derogatory statements which have been circulated through carelessness or intention, we think it is our duty to reassure our shareholders; we wish to impress upon them the value and security of their holdings. No one can forecast the future, but based on an intimate knowledge of the past, it is within limits to say that there is as much reason for confidence now as there has been. Our business is growing, the public is friendly, the decisions of the boards of control and regulation without exception have been into the detail to be fair, and have been acceptable if not always entirely to our satisfaction. Our plant has been maintained at the highest state of efficiency.
 Our obsolescence has in great part been taken care of in our maintenance, all of it in our maintenance and reconstruction, and there is a large and increasing reserve against any emergency. We have allotted to these items as liberally as in the past years, and yet in this year of unusual expense our surplus, while not quite equal to previous years, shows a safe margin over all.
 Our shareholders have paid to the Company in premiums about \$55,000,000 in excess of par for their capital stock.
 The minimum replacement value of our property, exclusive of intangibles, is far in excess of the book value, and intangibles represent expenditure and have value. Actual appraisals have demonstrated the conservatism of the book value.
 The book value of the plant and other assets of the Bell System as a whole, exclusive of intangibles, is our the plant and other assets of the Bell system as a whole, exclusive of intangibles, is our three three share capital obligations; or a surplus amounting to much over one-half of the share capital obligations outstanding, inclusive of American Telephone and telegraph Company's and other Bell

share capital in the hands of the public. WESTERN ELECTRIC COMPANY, INCORPORATED. The business of the Western Electric Company, Inc., has, of course, reflected the policy of its principal customers. At the beginning of the year the Bell Telephone System was, without sparing cost, extending its plant to meet the phe-nomenal demands of general business, and the consequent demand for Western Electric products exceeded all previous records. records.

records. When it became probable that this country would become involved in the great war, the Bell System, in preparation for extraordinary service demands which would come in such a contingency, directly and indirectly, from the vari-ous departments of the Government, commenced a syste-matic restraint of station growth. That naturally affected adversely a certain portion of the Western Electric business. Later (in July) it appeared to us that we should do our part

to conserve the resources of the country which would be required for war purposes and we decided to limit construc-tion and reconstruction which would use lead, copper and other materials and likewise man-power, to such work as would further military preparations. This cut down ma-terially another part of the Western Electric product. With this came the setting aside of its program on central office work and a substitution in its place of emergency re-quirements for camps, cantonments, &c., so that during the year the company has been meeting a variety of changes in requirements which will probably affect its earnings. It has, however, been successful in adjusting itself rapidly to changing conditions and in giving us what the changing con-ditions have required. It has, of course, put its great fa-cilities in the way of development and experimentation as well as of manufacturing at the command of the Government.

well as of manufacturing at the command of the Government. SUMMARY OF THE ACTIVITIES OF THE BELL SYSTEM IN CONNECTION WITH GOVERNMENT MATTERS. The officials of the Bell System, recognizing the necessity of telephone service in the mobilization of the resources of the nation, for over a year prior to the declaration of war, made studies of preliminary plans to meet war conditions. What could be done to meet the problem of national de-fense was demonstrated in 1916, during a mobilization of our communication facilities conducted by a staff of the sys-tem at the request of the Secretary of the Navy and in co-operation with mayal officers under the command of Admiral W. S. Benson, Chief of Naval Operations. Immediately upon the declaration of war, Washington became the centre of great activity. Under authority of and co-operating with the Council of National Defense and mili-tary and naval officers, effective and harmonious methods were worked out by the Bell System, by which it has been able to meet the unusual requirements. The following is a short summary of the resulting activi-ties of the Bell System. Precedence was established throughout the system for all Government service, and at Washington and over the entire country for the maintenance of existing Government facili-ties and the construction of the numerous additional ones re-quired. Special attention is being given to, and special investiga-

quired.

ties and the construction of the numerous additional ones re-quired. Special attention is being given to, and special investiga-tion is being made of, this service, that it may be always available, and as far as possible provided in advance of the need. For this, elaborate plans had to be worked out, special operating methods devised and some twelve thousand toll operators specially trained. Work has been done in a few weeks that ordinarily would have taken several months. In times of peace telephone traffic flows along the channels of commerce. War has made new centres and new routes. Washington has become the centre of a vast new traffic. The growth during the last few months in the toll telephone service centring at Washington has been greater than dur-ing the eight previous years. To meet this increased toll business new facilities centring at Washington have been provided; the number of lines radi-ating from Washington has been increased many times, and further increases are still being made. There is also nearly completed between New York and Washington a new under-ground cable of the latest design, containing \$0,000 miles of wire. This will be an important addition to the underground facilities connecting the seaboard cities from Washington wire. This will be an important addition to the underground facilities connecting the seaboard cities from Washington to Boston

Five times already have the toll switchboards at Wash-ington been increased and the plans are made and material ordered for additional increases. Notwithstanding the rapid growth of this service, and the scarcity of labor, material and transportation, a satisfactory service has been provided and maintained.

transportation, a satisfactory service has been provided and maintained.
Local traffic of the Washington telephone exchange increased many times, making necessary one entirely new central office and substantial additions to all the existing ones. Large additions to the underground wire system have been and are still being made.
To meet the necessity for trained operators for both local and toll traffic, hundreds of operators have been brought from other cities. Large additions to the training schools have been established, where operators are being trained as fast as they can be secured.
To supply departmental and inter-departmental service in Washington, a large amount of underground cable has been laid directly connecting different Governmental and departmental buildings widely separated. Existing private switchboard and other equipment has been thoroughly gone over and large additions made. Still larger additions are now under way. Several of the departmental multiple switchboards are large enough for a city of one hundred thousand population. The new and temporary buildings which have been and are being erected are being equipped with complete telephone systems and connected with other departmental buildings and the local system. For use in the national service 15,000 miles of toll wire and 27,000 miles of sircuit for telegraph use have been taken from commercial service and devoted exclusively to the use of the Government. To this work at Washington the expert and technical telephone men of the Washington system, as well as many others from all parts of the soundry to provide telephone

tire time. In other sections it has been necessary to provide telephone facilities and toll connections for the National Army Can-

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tonments, National Guard Camps, Division Headquarters of the Army and Navy, Army Posts, Navy Yards, Aviation Fields, Supply, Quartermasters' and Training Camps, munition manufactures, ship-building yards and various Federal and State camps and headquarters located in different parts of the country.
A full description of this work would require long lists and detailed statements of large undertakings at many hundreds of places in all parts of the country.
Many of them are located far from existing facilities and in sections heretofore not requiring extensive telephone facilities, and some of them are the equivalent telephonically of cities of thirty to forty thousand inhabitants.
This new traffic has necessitated trunk lines from all such points to adjacent cities, many new toll lines or additional wires on existing force.
At the request of the United States Coast Guard complete plans for the enlargement of the Coast Guard telephone system were made, and the work of reconstructing and extending these lines done. This work includes connecting about 100 lighthones and 200 coast guard stations, the laying of some 300 miles of submarine cable, the constructing of over 650 miles of pole line and the stringing of over 1,200 miles of wire. The Coast Guard system is now connected with the Bell System. Bell System.

of wire. The Coast Guard system is now connected with the Bell System. The Bell System has been called upon to manufacture and furnish a very large amount of telephone equipment and supplies of every kind, including many special devices for the Army and Navy, both for use in this country and by the American Expeditionary Force in France. The Signal Corps of the Army required a large force of men specially trained in telephone and telegraph work. From the Bell System some fourteen battalions of picked officers and men have joined this branch of the service. Many of these are already over the water, and those not needed for service in this country will soon join them. The training they have received in the Bell System, together with the intensive training under officers of the regular army in camps, has made these men especially efficient, and we are gratified to know that they receive many commendations. We have assisted in the organization of a Division of Research and Inspection for the American Expeditionary force in France, recruited largely from the scientific staff and laboratory forces of the Bell System. Technically trained men have been detached from our service for special service in the Army and Navy. Over 150 men have been admitted to Officers' Training Camps, and 2,000 employees are members of the National Guard or Naval Militia and are in active service. The Bell System has a total of approximately 7,500 employees now engaged in serving the country abroad and at home in various activities incident to the war. These large deductions from the limited supply of trained men available for telephone sork have come at a time when the system has had to meet the most extraordinary demands ever put upon its service.

ever put upon its service.

# REPORT OF THE AMERICAN TELEPHONE AND TELEGRAPH COMPANY.

TELEGRAPH COMPANY. The statement of earnings of the American Telephone and Telegraph Company represents, in addition to the net receipts of the long-distance lines, only that part of the earn-ings of the Bell System which is received by the American Telephone and Telegraph Company, out of the divisible surplus of the associated companies from operation, as in-terest or dividends on money advanced by the Company to finance the associated companies, or as payments by the associated companies, or as payments by the associated companies of dividends and interest represent the charges on the securities issued by the Company to fi-nance the associated companies and the long-distance lines. The actual financial and statistical statements of the tele-phone service of the Bell System, that is, rovenue and ex-pense, are shown in the report of the Bell Telephone System preceding. EARNINGS.

#### EARNINGS

The net earnings of the American Telephone and Tele-graph Company for the year were \$48,940,466 63, which is \$4,197,090 18 more than for the previous year. These results are after making provision for the Federal income and excess profits taxes payable in 1918. The interest charges were \$10,469,360 47 and the dividends at the regular rate of 8 per cent per annum were \$32,481,613 76. Of the resulting balance there were carried to Reserves \$2,500,000 and to Surplus \$3 480 402 40 Surplus \$3,489,492 40.

#### BALANCE SHEET.

BALANCE SHEET. The balance sheet of the American Telephone and Tele-graph Company is given as usual at the end of this report. By comparison with the previous year's balance sheet it will be seen that the investment in stocks, bonds and notes of associated companies increased \$88,455,220 69, and perma-nent plant increased \$12,975,353 09, current assets decreased \$19,023,302 40 and eash decreased \$42,173,259 19. Of the increase in stocks, bonds and notes, \$14,639,700 represents the amount subscribed for preferred stock of the Western Electric Company, Incorporated.

The account "Trustees—Employees' Stock—Purchase Plan," \$4,611,478.63, represents the balance on advances made to the Trustees to acquire stock which they sold to employees on the plan of easy payments explained in pre-vious reports, less payments on that account received from employees

vious reports, less payments on that account received from employees. On the other side, under liabilities, the increase in capital stock outstanding of \$40,037,600 represents new stock offered shareholders of record December 11 1916 and stock issued in exchange for convertible bonds. Capital Stock Installments of \$17,524 50 represent payments on account of subscriptions not then paid in full. The total indebted-ness decreased \$8,422,208 30 during the year. There was a total increase in assets of \$40,234,012 19, against which was a net increase in capitalization and in-debtedness of \$31,600,897 20, showing a net improvement in the Company's financial position of \$8,633,114 99, which is represented by the increase of that amount in surplus and reserves.

reserves.

#### CAPITAL STOCK AND BONDS.

During the year Capital Stock increased \$40,037,600. Of this \$39,106,000 was issued under date of November 1 1917 for each at par, in accordance with the terms of the offer to stockholders of record at December 11 1916. The balance of \$931,600 of stock issued was in exchange for convertible bands. bonds

of \$931,600 of stock issued was in exchange for convertible bonds. \$729,300 of 41½ per cent convertible bonds were converted into stock during the year at the ratio of \$120 of bonds, or \$100 of bonds and \$20 of cash, for one share of stock. There remained outstanding at the end of the year \$13,160,800 of these bonds out of a total of \$67,000,000 issued in 1913. During the year \$284,000 of the 4 per cent convertible bonds were exchanged for stock at a slightly changing ratio, averaging about \$125 of bonds for one share of stock. At the end of the year \$2,843,000 of this issue remained out-standing. The right to convert these bonds into stock ex-pired at the end of February 1918. Of the \$50,000,000 4½ per cent coupon notes of this Com-pany, or of the associated companies bearing its endorse-ment, maturing February 1 1918, \$31,612,000 had been acquired by this Company at the end of 1917. The Com-pany had also acquired the additional \$1,610,000 of asso-ciated companies' notes endorsed by it maturing February 1 1918 and mentioned in last year's report. In order to reimburse its treasury in part for the subscription for \$14,-639,700 Western Electric preferred stock and the purchases of coupon notes, and to provide funds for the payment of the balance of \$18,388,000 coupon notes on February 1 1918, the Company, in January of this year, sold with its endorsement \$40,000,000 6 per cent notes of the associated companies dated February 1 1918 and maturing February 1 1919. There are also outstanding, endorsed by this Company, \$11,100,000 notes of the 195 Broadway Corporation, due

There are also outstanding, endorsed by this Company, \$11,100,000 notes of the 195 Broadway Corporation, due July 1 1920, which corporation owns the real estate where the Company's offices are now located. The total outstanding capital stock and bonds of the American Telephone and Telegraph Company at December 31,1017 ware as follows:

31 1917 were as follows:

Capital Stock 4% Collateral Trust Bonds, 1929. 5% Collateral Trust Bonds, 1946. 4% Convertible Bonds, 1946. 4% Convertible Bonds, 1933. 5% Western Telephone and Telegraph Company Bonds 1932, guaranteed.	\$435,641,200 78,000,000 79,195,500 2,843,000 13,160,800 9,985,000
Total	\$618 895 500

77,258 held less than 100 shares each;
8,917 held from 100 to 1,000 shares each;
389 held from 1,000 to 5,000 shares each;
18 held 5,000 shares or more each (omitting brokers, holders in investment trusts, etc.).

Of the holders of less than 100 shares each:

21,683 held 5 shares or less each; 59,280 held 25 shares or less each.

The average number of shares held was 50, or deducting the stock held 25 shares or less each. The average number of shares held was 50, or deducting the stock held by 'Trustees under the Employees' Stock Purchase Plan the average was 49 shares. A majority of the Company's shareholders are women. Less than 4 per cent of the stock was at December 31st in the names of brokers and less than 2 per cent of all the stock is held in Europe. To the S6,599 stockholders of record shown above there should be added some 33,000 employees of the Bell System in all parts of the country who are paying for stock out of their wages at the rate of \$2 per share per month. (Several thousand employees have already paid in full for their stock, and are now stockholders of record.) Counting these and also those persons whose stock is held for them in investment trusts and the like, there are probably at least 130,000 actual owners of stock in this Company.

# THE CHRONICLE

# BELL TELEPHONE SYSTEM IN THE UNITED STATES.

CONDENSED STATISTICS.

	Dec. 31 1895.	Dec. 31 1900.	Dec. 31 1905.	Dec. 31 1910.	Dec. 31 1915.	Dec. 31 1916.	Dec. 31 1917.	Increase.
Total Miles of Pole Lines	78,203	131,538	213,233	282,877	330,602	337,289	351,222	13,933
Miles of Underground Conduit (length of single duct)				30,165	44.510	47,120	51,208	4,088
Miles of Underground Wire Miles of Submarine Wire Miles of Aerial Wire	$\substack{184,515\\2,028\\488,872}$	$705,269 \\ 4,203 \\ 1,252,329$	$2,345.742 \\ 9.373 \\ 3,424,803$	5,992,303 24,636 5,625,273	$10,536,837 \\ 36,314 \\ 7,932,394$	$\substack{11,468,525\\41,172\\8,340,618}$	$\substack{13,451,121\\46,868\\9,112,498}$	1,982,596 5,696 771,880
Total Miles of Wire	675.415	1,961,801	5,779,918	11,642,212	18,505,545	19,850,315	22,610,487	2,760,172
Comprising Toll Wire Comprising Exchange Wire	$215,687 \\ 459,728$	$\begin{array}{r} 607,599 \\ 1,354,202 \end{array}$	$1,265.236 \\ 4,514,682$	1,963,994 9,678,218	$2,453,483 \\ 16,052,062$	$2.682.910 \\ 17.167.405$	3,088,808 19,521,679	405,898 2,354,274
Total	675,415	1,961,801	5.779,918	11.642,212	18,505,545	19,850,315	22,610,487	2.760.172
Miles of Phantom Circuit				115,506	196,841	221,994	281,016	59.022
Total Exchange Circuits	$237.837 \\ 1,613$	$508,262 \\ 2,775$	$1,135,449 \\ 4,532$	2,082,960 4.933	$3,174,271 \\ 5,300$	$3,459,069 \\ 5,397$	$3,706,682 \\ 5,676$	247,613 279
Number of Bell Stations (Owned)	309,502	$\begin{array}{r} 835,911 \\ 20,000 \end{array}$	$2,282,378 \\ 246,337$	$3,933,056 \\ 1,949,663$	5,968,110 3,183,111	$\begin{array}{c} 6,545,490 \\ 3,301,702 \end{array}$	7,031,530 3,444,148	486.040 142,446
Total Stations	309,502	855,911	2,528,715	5,882,719	9,151,221	9,847,192	10,475,678	628,486
Number of Employees	14.517	37,067	89,661	120,311	156.294	179,032	192,364	13,332
Number of Connecting Companies, Lines and Systems				17,845	28,306	30,358	31,428	1.070
Exchange Connections Dally	2,351,420	5,668,986	13,543,468	21,681,471	25,183,799	28,530,073	30.845.153	2.315.080
Toll Connections Dally	51,123	148,528	368,083	602,539	819,030	889,860	1,009,205	119,345

## BELL TELEPHONE SYSTEM IN THE UNITED STATES ALL DUPLICATIONS BETWEEN COMPANIES EXCLUDED.

COMBINED BALANCE SHEETS AT FIVE YEAR INTERVALS, 1885-1917.

	Dec. 31 1885.	Dec. 31 1890.	Dec. 31 1895.	Dec. 31 1900.	Dec. 31 1905.	Dec. 31 1910.	Dec. 31 1915.	Dec. 31 1917.
Assets— Contracts and Licenses Telephone Plant Supplies, Tools, &c Receivables Cash	\$16,732,100 38,618,600 348,500 1,450,900 1,792,600 1,138,800	1.021.800 1.761.600 1.183.300	87,858,500 1,810,000 3,746,600 2,484,100	180,699,800 6,464,400 13,644,000 3,223,000	\$13,313,400 368,065,300 11,069,500 26,220,800 11,005,900 23,041,200	610,999,964	45,716,330	42.472.942 35.986.840
Total	\$60,081,500	\$84,102,200	\$120,385,000	\$230,225,900	\$452,716,100	\$753,323,720	\$1,057,907,703	\$1,276,503,468
Liabilities— Capital Stock Funded Dobts Bills Payable Accounts Payable	\$38,229,200 367,400 } 2,618,900	1.323.000	10,074,100 2,000,000	7,000,000	\$238,531,100 93,079,500 35,000,000 22,407,500	224,791,696 42,566,943	353,236,464 2,404,920	407,434,080
Total Outstanding Obligations Employees' Benefit Fund Surplus and Reserves	\$41,215,500 18,866,000	\$54,890,000 29,212,200		\$194,728,100 35,497,800	\$389,018,100 63,698,000		\$825.391.711 9.114.329 223,401.663	
Total	\$60,081,500	\$84.102,200	\$120,385,000	\$230,225,900	\$452.716.100	\$753.323,720	\$1.057.907.703	\$1,276,503,468

#### BELL TELEPHONE SYSTEM IN THE UNITED STATES ALL DUPLICATIONS BETWEEN COMPANIES EXCLUDED COMPARATIVE REVENUE AT FIVE YEAR INTERVALS, 1885-1917.

	Year 1885.	Year 1890.	Year 1895.	Year 1900.	Year 1905.	Year 1910.	Year 1915.	Year 1917.
Gross Revenue	$\$10.033.600 \\ 5.124.300$	\$16,212,100 9,067,600	\$24,197,200 15,488,400	\$46,385,600 30,632,400	\$97,500,100 66,189,400	\$165,612,881 114,618,473	\$239,909,649 173,727,892	\$301,867,172 229,332,730
Net Revenue.	\$4,909,300 27,700	\$7,144,500 278,700	\$8,708,800 655,500	\$15,753,200 2,389,600	\$31,310,700 5,836,300	\$50,994,408 11,556,864	\$66,181,757 18,095,643	\$72,534,442 21,820,231
Net Income Dividends	\$4,881,600 3,107,200	\$6,865,800 4,101,300	\$8,053,300 5,066,900	\$13,363,600 7,893,500	\$25,474,400 15,817,500	\$39,437,544 25,160,786	\$48,086,114 32,897,065	\$50.714.211 36,862,582
Balance for Surplus	\$1,774,400	\$2,764,500	\$2.986,400	\$5,470,100	\$9,656,900	\$14,276,758	\$15,189,049	\$13,851,629

AMERICAN TELEPHONE & TEL BALANCE SHEET, DECE	MBER 31 19	17
Stocks of Associate Companies. Bonds and Notes of Associated Companies.	489,148,443 0. 119,786,058 9	5
Telephones Real Estate Office Furniture and Fixtures. Long Lines Telephone Plant	\$18.088.280.2	2
Trustees—Employees' Stock Purchase Plan Special Demand Notes Current Accounts Receivable	20.394,800 5: 19,876,721 8:	2
Temporary Cash Investments Cash and Deposits	\$2,176,340 00 23,064,401 5	-40,271,522 34 -25,240,741 51
*		\$762,995,455 95
Liabilities— Capital Stock		
4% Collateral Trust Bonds, 1929 5% Collateral Trust Bonds, 1946. 6% Western T. & T. Co. Bonds, 1932 4% Convertible Bonds, 1936. 4% Couvertible Bonds, 1933 4% Couvertible Bonds, 1933	$\begin{array}{c} 78,000,000 \\ 79,195,500 \\ 9,985,000 \\ 2,843,000 \\ 13,160,800 \\ 7,569,000 \\ 0 \end{array}$	-\$435,658,724 50 ) ) ) ) )
Dividend Payable Jan, 15 1918 Interest and Taxes Accrued, but not due Current Accounts Payable	\$8,712,824 00	) 120,100,000 00 12
Employees' Benefit Fund Reserves for Depreciation and Contingenci	es	2,000,000 00 36,354,400 53
Debt Discount and Expense)	s and excluding	\$ \$2,373;560 46
		\$762,995,455 95

Note:-\$21,919,000 00 Coupon Notes of Associated Companies, endorsed but not owned by this Company, are not included above in either Assets or Liabilities. H. BLAIR-SMITH, Acting Comptroller.

AMERICAN TELEPHONE & TELEGRAPH COMPANY, COMPARATIVE STATEMENT OF EARNINGS AND EXPENSES

	FOR	THE	YEARS	1916 AND 1917.	
and an an				1016	1017

Earnings-	1916.	1917.
Earnings- Dividends	\$26,710,690 58	\$28,894,254 50
Interest and other Revenue from clated Companies. Telephone Traffic (net)	14.529.978 74	17,805,005 88
Other Sources	1.555.067 89	1,650,254 84
Total Expenses	\$50,932,051 44	\$56,237,063 20 7,296,596 57
Net Earnings	\$44,743.376 45 6,730.098 86	\$48,940,466 63 10,469,360 47
Balance Deduct Dividends	\$38,013,277 59	\$38,471,106 16
Deduct Dividends	31,122,187 46	32,481,613 76
Balance	\$6.891.090 13	\$5,989,492 40
Carried to Reserves	\$2,500,000 00	\$2,500,000 00 3,489,492 40
Total	\$6,891.090 13	\$5.989,492 40
	THE PARTY NAMES IN COLUMN	The second secon

H. BLAIR-SMITH, Acting Comptroller.

ANNUAL	EARNINGS	AND	DIVIDENDS.

	Net	Dividends	Added to	Added to
Year-	Revenue.	Paid.	Reserves.	Surplus.
1900		\$4.078.601	\$937.258	\$470.199
1901	7,398,286	5,050.024	1.377.651	970.611
1902	7.835.272	6,584,404	522.247	728,621
1903		8,619,151	728,140	1.217.374
1904		9,799,118	586.149	890.435
1905		9.866.355	1,743,295	1.424.388
1906	12.970.937	10,195,233	1,773,737	1,001.967
1907	16.269.388	10.943.644	3,500,000	1,825,744
1908	18,121,707	12,459,156	3,000,000	2.662.551
1909		17.036.276	3,000,000	3,059,113
1910		20,776,822	3,000,000	3.079.071
1911	27.733.265	22,169,450	2,800,000	2.763.815
1912	32.062.945	26,015,588	2,800,000	3,247,357
1913	32,920,090	27,454,037	2,500,000	2.966.053
1914	32.334.814	27.572.675	2,500,000	2.262.139
1915		29,100,591	2,500,000	3.018.047
1916	38.013.277	31,122,187	2,500,000	4,391,090
1917		32,481,614	2,500,000	3,489,492
Contract of the second s				

H. BLAIR-SMITH, Acting Comptroller.

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## LACKAWANNA STEEL COMPANY AND SUBSIDIARY COMPANIES

## ANNUAL REPORT-FOR THE FISCAL YEAR ENDED DECEMBER 31 1917.

# City of Lackawanna, Erie County, New York, February 28 1918.

City of Lackawana, Erie County, New York, February 28 1918. To the Stockholders: The outstanding feature of the year 1917 was the entrance of this country into the European War on April 6 1917. Consumers of steel throughout the world had for some time realized the probability of such action and the shortage in supply of steel for general consumption which must follow the demands of the United States Government for its own requirements, and had, therefore, been in keen competition to supply their own reeds. Under the stimulus of this competition prices for all steel products had risen to an abnormally high point, and our Government decided that the best interests of the country, looking toward winning the war, called for the fixing of reasonable maximum prices; high enough to stimulate the maximum production, yet such as to prevent undue profits. President Wilson, in his speech in Washington on July 11 1917, laid down the principle that such prices must be fair and reasonable, based on cost of production, and must apply not only to the requirements of the Government and its Allies for war purposes, but also to the general public within the United States. Following this principle it was evident that such prices should only be fixed after investigation by the Federal Trade Commission of the actual cost of production; and the steel makers were asked, and agreed, to furnish promptly all requirements of the Government pending final determination of the pro-

fixed after investigation by the Federal Trade Commission of the actual cost of production; and the steel makers were asked, and agreed, to furnish promptly all requirements of the Government pending final determination of the pro-posed maximum prices. It is to the credit of the industry and of the steel makers of the country, that at no time since the entry of this country into the war has any department of the Government suffered in its war preparations by their failure to supply steel in any form, and they have at all times co-operated to the fullest extent with the Governmental authorities in this regard. It was not until September 24 1917 that the first announce-ment of maximum prices governing specific items in the steel list was made by the Government, the final announcement being made under date of November 5 1917, at which time it was stated that the iron and steel manufacturers had agreed promptly to adjust the maximum prices of all iron and steel products, other than those on which prices had been agreed upon, to the same general standard as those which had been announced. The responsibility for such adjust-ment was placed by the War Industries Board on the Com-mittee on Steel and Steel Products of the American Iron and Steel Institute, and that Committee made recommen-dations from time to time as to maximum prices, extras and differentials, making its final announcement on January 7 1918. The prices fixed by the Government and the Committee

1918. The prices fixed by the Government and the Committee of the American Iron and Steel Institute have with few ex-ceptions been strictly adhered to, and have resulted in greater stability in the industry. The steel manufacturers, through Committees of the American Iron and Steel Insti-tute, have also assisted the Government in so placing orders for its requirements and those of the Allies as to distribute the burden equitably among all the manufacturers of the country.

for its requirements and those of the Allies as to distribute the burden equitably among all the manufacturers of the country. Tosts of production have increased very greatly, especially since July I 1917, due to higher prices of supplies used, and to the increases in wages which have been general through-out the industry, and some adjustments of prices may be necessary in order that the manufacturers whose costs are the highest may continue to operate without loss. A basis of prices that will permit the highest cost manufacturer to have a reasonable profit will secure the maximum production which is so essential to the winning of the war and which cannot be had unless prices are such that every manufac-turer will have at least a living profit. The final net profits of all will be leveled by the War Excess Profits Tax. Deprations after April 6 1917 were complicated by various Governmental regulations, such as manufacturing priority orders, railroad priority orders and embargoes, fuel control, licensing of imports and exports, regulations as to trading with the enemy, etc. Without questioning the necessity or wisdom of such regulations, your Company has endeav-ored to co-operate with the Government in every way, and while delays arising from and through the various Govern-mental departments have at times been detrimental, your Company has made no complaint. Motivithstanding increased productive capacity the out-put of iron ore, coke, pig iron and steel in the United States during 1917 fell below that of 1916, due mainly to difficulties of transportation. The statement made in the report and proved to be just and in accordance with the facts. The increases granted in rates, effective August 1 1917, in the Treight Association territory, while helpful to the railroad transportation facilities of the country. On December 28 1917 President Wilson, by proclamation, took over the country, irol, for the Government, of the railroads of the country,

naming Secretary McAdoo as Director-General in charge. It is interesting to note that it is apparently the intention of the Government, having taken control of the railroads and of the Government, having taken control of the railroads and guaranteed their earnings, to furnish them with the facilities necessary to provide adequate service, which the railroads would themselves have supplied, had they during the past five years been allowed to charge the rates necessary to secure earnings sufficient to pay for such facilities; and had such facilities been so provided the failure of transportation service, except as it was influenced by unusual and extraor-dinary weather conditions, would not have occurred and the country would have been saved the enormous delays and losses in production and in war preparation which have occurred. occurred.

losses in production and in war preparation which have occurred. Shipments, as shown by the table below, decreased about 7.35 per cent as against those of 1916; but this is due to the reduced shipments of pig iron following the sale of your Lebanon properties to Bethlehem Steel Company. The average price per gross ton of \$64 40 received therefor is \$22 \$1 more than in 1916, an increase of 54.84 per cent. Shipments of rolled steel products were 1,184,863 tons, an increase of 31,402 tons over 1916, and were the largest in your Company's history. Operations for the year, after the usual full allowance for depreciation, and full provision for Federal Income and Excess Profits Taxes, show a profit of \$16,106,976 22, equivalent to 45.89 per cent on the \$35,097,500 of your Company's outstanding common stock. Your Company received during 1917, from mines which it owns or is interested in, and from other sources, 2,105,734 gross tons of iron ore and produced a total of \$59,776 gross tons of coke and 975,198 gross tons of pig iron. It also pro-duced \$9,592 gross tons of Bessemer ingots and 1,492,775 gross tons of Open Hearth ingots, a total of 1,582,367 gross tons of steel ingots of all kinds. Shipments of products were as follows, all in gross tons, the figures for the years 1913, 1914, 1915 and 1916 being given for comparison: 1917. 1916. 1915. 1914. 1913.

Standard Ralls. Light Ralls Angle Bars. Fittings, etc. Structural Shapes Plates Marchant Steel Products. Sheet Bars. Slabs, Billets and	$\begin{array}{r} 1917.\\ 310,655\\ 7,828\\ 74.606\\ 135,329\\ 111,370\\ 423,046 \end{array}$	$1.748 \\ 89.701$	$\begin{array}{r} 1915,\\ 276,692\\ 5,327\\ 74,165\\ 111,613\\ 44,809\\ 229,276\end{array}$	\$5,568	57,529
Blooms Pig fron and Miscellaneous.	$122.029 \\ 17.631$	90,282 144,364	$\begin{array}{r} 67,487\\94,463\end{array}$	$     \begin{array}{r}       44,464 \\       90,461     \end{array} $	$\substack{62,045\\142,601}$
Total	202.404	1 207 825	903 832	570 749	084 091

Your properties have, as usual, been maintained in high physical condition, so that your Company has been able to benefit to the fullest extent by the great demand for its

benefit to the fullest extent by the great demand for its products. The last of the Open Hearth Furnaces under construction was placed in operation on April 8 1917. The new 8-inch and 12-inch combination Bar Mill was not completed, the final delivery of all equipment required for this Mill having only been made on January 15 1918. Your operations have not suffered from the delay, the buildings erected for this Mill having been utilized advantageously for other purposes, and the extraordinary demand having absorbed your entire production of steel in forms produced by the other mills. All construction is now and has for some time past been greatly delayed owing to shortage of labor in all trades, and the inability of out-door workers to continue at work in the very severe weather conditions experienced since early in December of 1917. Your Company has been exceptionally fortunate in main-

wery severe weather conditions experienced since early in December of 1917.
 Your Company has been exceptionally fortunate in maintaining a fuel supply. Railroad and Governmental regulations have not interfered with full use of the 1,400 coal cars purchased in 1916 for service between the mines and the plants. The operation of The Ellsworth Collieries Company has been in excess of any coal company operating in the Pennsylvania field which depends on railroad cars for the movement of its product. The ownership of the private coal cars has, during the past two years, been of almost incalculable benefit to the operations and earnings of your Company. Three hundred additional cars of the same type were purchased and delivered during 1917, being paid for from earnings. These cars have been used to supplement the operations of the 1,400 coal cars and for general purposes within your Buffalo plant.
 Wing to unavoidable delays of construction, the new No. 8 Blast Furnace at Buffalo, which it was hoped would be in operation by the end of 1917, will not be completed and in blast before early March 1918. Your Directors during 1917 authorized the construction of still another Blast Furnace at Buffalo of the same capacity as the No. 8, to be known as No. 9, which it is now estimated may be completed and put in operation about August 1 1918.
 The sale of the Lebanon properties of The Lackawanna fron and Steel Company to Bethlehem Steel Company, which it was finally made as of February 1 1917; actual possession

of the property being given Bethlehem Company on that date. Final papers were passed, and all payments due during 1917 were made. A deduction from surplus of \$1,-\$12,342.36 has been made to cover the loss on this sale, as against the value at which the property was carried on the books.

during 1917 were made. A deduction from surplus of 81,-812,342 36 has been made to cover the loss on this sale, as against the value at which the property was carried on the books.
The Låckawanna Iron and Steel Company acquired the Lebanon properties in 1894 as a valuable source of supply of ore and pig iron in connection with its principal business, the manufacture of steel rails by the Bessemer process.
The removal of its principal works to Buffalo, with new lines of production, together with the change in the manufacture of steel from the Bessemer process to that of the Open Hearth, made the Lebanon properties of no value in connection with the manufacture of steel at Buffalo, whereas they were of value to Bethlehem Steel Company because of the location of the works of the Pennsylvania Steel Company, which Bethlehem had purchased, within a few miles of the Lebanon ore mines and furnaces.
The operation of the Lebanon properties has been a source of loss to your Company for a period of ten years, and your Directors deemed it in your best interests to dispose of the property at this time.
Your Directors during the latter part of 1917 concluded an arrangement whereby they have made disposition of part of your ownership in the Scranton Mine, one of the ore properties of the company located on the Mesaba Range, Minnesota. This has been accomplished by transferring the property to a new mining company, called the Hoyt Mining Company, and your interest in this latter company represents the proportion of the ore it is estimated can be used by your company during the life of the mine.
Your officers have been giving this subject serious consid-eration for soveral years. The excessive cost of mining the ore by underground methods made it desirable, if possible, to strip the ore body and thereby produce the ore a syour company could use. Unless the stripping method were resorted to, it also seemed probable that all of the ore asyour company could use. Unless the str

one. Contracts for strapping and it is expected that shipments of ore will be made from the stripped area commencing in 1920.
Your Directors also authorized during 1917 the purchase of a 15 per cent interest in the Plymouth Mining Company, which owns a valuable stripping lease on the Gogebic range. This purchase has been consummated, a substantial portion of the purchase price having been paid; the balance will be paid out of earnings. The purchase of this interest in the Plymouth Mine constitutes a valuable addition to your Company's ore reserves.
Your Company acquired during the year the dock property of the Buffalo & Susquehanna Railroad, immediately adjoining your Buffalo plant on the north, aggregating a total of 21.762 acres. Title was taken in the name of the South Buffalo Railway Company.
On account of the restrictions of the Clayton law, the number of your Company's Directors was, by resolution adopted at a Special Meeting Messrs. Richard F. Howe, Hamilton F. Kean, Percy R. Pyne, E. J. Haney, Henry R. Taylor, Fred F. Graham and W. J. Wilson had resigned as members of the Board; and at the Annual Meeting of Stockholders in difficutor to those members in addition to those members whose term expired in 1917. On March 22 1917 your Directors reduced the number of subsidiary companies were redeemed and canceled, and in addition \$206,000 was deposited with Trustees for the cancellation early in 1918 of an additional \$206,000 face value of \$1,000, were provided at the Annual face and in addition early in 1918 of an additional \$206,000 face value of \$1,000, were provided at the string previously been nine. During the year \$612,000 face value of \$1,000, were provided at the addition at the summer of the cancellation particles and the summer of the summer summary of the special function and the summary of the special members of the cancellation particles and the summary of the special function to those members whose term expired in 1917. On March 22 1917 your Directors reduced

bonds. First Consolidated Mortgage Bonds, Series "A," Five Per Cent Convertible, to a face value of \$1,000, were pro-sented for conversion during 1917, and ten shares of common stock issued therefor. During the year \$124,000 face value of your Company's Car Trust Certificates were redeemed and canceled. Your Company purchased during 1917 \$3,436,000 face value of its First Mortgage Five Per Cent Convertible Gold Bonds, due 1923, making, with previous purchases, a total of \$3,520,000 face value owned. Of these bonds, \$3,250,000 face value were canceled in December 1917; \$230,000 of the balance having been placed in escrow with a Trustee in con-nection with the sale of the Lebanon properties to Bethlehem. Your Company also purchased \$3,000,500 face value of its First Consolidated Mortgage Bonds, Series "A," Five Per Cent Convertible, of which \$3,000,000 face value were canceled in December 1917.

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 In May an extraordinary dividend of 2½ per cent on the outstanding common stock was declared, payable June 30 (1917, and in August a dividend of 1½ per cent on the outstanding common stock was declared, payable on September 29 (1917. On November 22d a quarterly dividend of 1½ per cent on the outstanding common stock was declared, payable December 31 (1917 and an extraordinary dividend of 3½ per cent payable on the same date. The above, together with two installments of the dividend declared in 1916 and payable March 31st and June 30th 1917, respectively, made a total of actual dividend disbursements during 1917 equal to 12 per cent on your outstanding common stock, and aggregating \$4,211,685 00.

 Appended hereto are the Balance Sheet, Profit and Loss and Income Accounts, duly certified by Messrs. Price, Waterhouse & Company. Working capital as shown by the surplus of current assets over current liabilities (which include all tax liabilities) has increased \$3,645,911 62, and is banks amounts to \$4,339,755 80.

 Orders on hand as of December 31 1917 were 731,526

 gross tons, Additional sales entered since January Ist, together with estimated Governmental requirements, should ensure full operations for 1918. On the basis of existing Government prices, operations should show a fair profit, and subject to the contingencies of Government regulation, the outlook for 1918 is not unfavorable.

 Wour Board of Directors takes pleasure in acknowledging to loyal and efficient service of the officers and employees of Loyal and efficient service of the officers and employees of Loyal and efficient service of the officers.

Companie By order of the Board of Directors.

E. A. S. CLARKE, President.

# PRICE, WATERHOUSE & CO., 54 William Street,

PRICE, WATERHOUSE & CO., 54 William Street, New York, February 25 1918. To the Directors of the Lackawanna Steel Company: We have examined the books of the Lackawanna Steel Company and its Subsidiary Companies for the year ending December 31 1917, and certify that the Balance Sheet at that date and the relative Income Account are correctly prepared therefrom. We have satisfied ourselves that during the year only ac-tual additions and extensions have been charged to Property Account; that full provision has been made for depreciation and extinguishment in accordance with the definite plan adopted by the Directors and approved by ourselves, and that the treatment of deferred charges is fair and reasonable. The valuations of the inventories of stocks on hand as certified by the responsible officials have been carefully and accurately made at cost, and full provision has been made for bad and doubtful accounts receivable, and for all ascertain-able liabilities, including Excess Profits and Income Taxes. We have verified the cash and securities by actual inspec-tion or by certificates from the depositaries, and We certify that, in our opinion, the Balance Sheet is prop-erly drawn up so as to show the true financial position of the combined Companies on December 31 1917, and the relative Income Account is a fair and correct statement of the net earnings for the fiscal year ending at that date. PRICE, WATERHOUSE & CO.

PRICE, WATERHOUSE & CO.

# LACKAWANNA STEEL COMPANY AND SUBSIDIARY COMPANIES.

INCOME ACCOUNT FOR YEAR ENDING DECEMBER 31 1917. Total net earnings of all properties after deducting all ex-

penses, including ordinary repairs and maintenance amounting to \$6,627,195,55, but not renewal expendi- tures and other appropriations for the current year, which are deducted below. Deduct- Interest on Bonds and other obligations (including premiums on Bonds retired): Lackawanna Steel Company\$1,285,356,71 Subsidiary Companies	
Appropriations: \$1,485,278 59	
For depreciation and ac- cruing renewals	3.686.940 63
Profit for the year, before deducting Federal Ex-	
cess Profits and Income Taxes Estimated Federal Excess Profits and Income Taxes	
Profit for the year Surplus January 1 1917	\$16,106,976 22 17,148,168 95
	\$33,255,145 17
Dividends on Common Stock	4,971,110 86
Sumlue at December 31 1017	200 004 005 21

We have audited the books and accounts of the Lacka-wanna Steel Company and its Subsidiary Companies for the year ending December 31 1917, and we certify that the above Income Account correctly sets forth the results of the operations of the combined Companies for the year ending at that date. at that date.

54 William Street, New York, February 25 1918.

personal second s		
LACKAWANNA STEEL COMPANY AND SUBSIDIARY COMPANIES. PROFIT AND LOSS ACCOUNT FOR YEAR ENDING DECEMBER 31 1917. Gross Sales and Earnings	LIABILITIES.         Capital Stock:         Preferred 7% Cumulative:         Authorized         Authorized         Si0,000,000 00         Common:         Authorized         Si0,000,000 00         Common:         Authorized         Si35,097,500 00         Common:         Si35,097,500 00         Capital Stock of Subsidiary Companies not held by Lacka- wanna Steel Company:         First Mortgage 5% Convertible Gold         Bonds, due 1923         Si11,750,000 00         First Consolidated Mtge, Gold Bonds, due 1950         Si11,750,000 00         First Consolidated Mtge, Gold Bonds, due 1950         Si11,750,000 00         Single Conservertible         Single Conservertible <td colspan<="" td=""></td>	
LACKAWANNA STEEL COMPANY AND SUBSIDIARY COMPANIES. CONSOLIDATED BALANCE SHEET, DECEMBER 31 1917. ASSETS. Cost of Property, Real Estate, Buildings, Plant, Ma- chinery, etc.; As at December 31 1916\$73,485,955 92 Additions during 1917	sumed by Bethlehem Steel Company       1,775,000 00       3,646,000 00         Current Liabilities:       37,618 37       37,618 37         Corrent Accounts Payable and Pay-rolls.       \$6,231,143 53       38         Bills Payable       37,618 37       37         Eastimated Provision for Federal Excess       37,618 37       37         Profits and Income Taxes       10,040,000 00       00         Other Taxes and Interest Accrued       292,243 43       16,601,005 33         For Depreciation and Replacement       \$9,056,214 84       16,601,005 33         For Contingent and Mines and Mining       4,338,366 21       14,020,350 27         Surplus:       Balance as at December 31 1916       625,769 22       14,020,350 27         Surplus:       Balance as at December 31 1916       \$17,148,168 95       33,255,145 17         Less       Coss on Sale of Leb-       \$33,255,145 17       16,508,777 50         Loss on Sale of Leb-       anon Property       1,812,342 36       4,971,119 86	
Miscellaneous Accounts Receivable         10,735,774         14           Customers' Accounts (less Reserve)         10,735,774         14           Notes Receivable         295,694         16           Cash         295,694         16           Company's and other marketable securi- ties         362,530         81           Liberty Bonds:         362,530         81           Subscribed for by Com- pany on Own Account \$2,535,400         3,393,600         00           For Employees         858,200         3,393,600         36,681,368           Deferred Charges         3117,359,268         41	28,284,025 31 \$117,359,268 41 We have examined the books and accounts of the Lacka- wanna Steel Company and its Subsidiary Companies for the year ending December 31 1917, and we certify that the above Balance Sheet correctly sets forth the financial posi- tion of the combined Companies at that date. PRICE, WATERHOUSE & CO. 54 William Street, New York, February 25 1918.	

# COLUMBIA GAS AND ELECTRIC COMPANY

ANNUAL REPORT-1917.

To the Stockholders of Columbia Gas & Electric Company:

Your Directors present herewith the Annual Report covering the operations of your Company for the year 1917. As will be noted from the attached statements, excellent results were obtained in all departments.

#### EARNINGS.

Surplus for the year was 2.933,362 84 an increase of 153.4% Gross Income includes so much of the earnings of the United Fuel Gas Company as was actually received as dividends.

During the year \$488,500 of your Company's First Mortgage, Five Per Cent Bonds were issued to cover construction expenditures made, and were placed in the Treasury, and \$125,000 of such bonds were purchased and are also held in the Treasury; \$138,000 of bonds were redeemed and canceled through the Sinking Fund. As will be noted from the balance sheet, there are \$624,500 of your Company's bonds held in the Treasury, at a cost of \$582,340.

In compliance with the Cincinnati Gas Transportation Company lease, \$297,000 First Mortgage Bonds of that Company were redeemed and canceled through payments made by your Company, leaving \$3,311,000 bonds outstanding on December 31st 1917.

Your Company, together with its subsidiary, the Union Gas & Electric Company, subscribed for and purchased \$725,000 United States Government Liberty Loan Bonds with money available in the Guarantee Fund.

There has been set aside for depreciation, from surplus, the amount of \$774,124 60.

Provision has also been made for all State and Federal Taxes, including the Excess Profits Tax.

An initial dividend of One Per Cent was declared and paid on the Company's Capital Stock May 15th 1917, since which time quarterly payments of One Per Cent have been made.

#### PROPERTY DEVELOPMENTS.

Gas sales of the Columbia Gas & Electric Company during the year were 17,466,125,000 cubic feet, as compared with sales of 15,841,991,000 cubic feet in 1916, an increase of 10.2%.

The total gas and oil acreage under lease and owned in fee as of December 31st 1917 was 271,970 acres. There were then 225 gas wells in operation.

Furthering the development of the territory of the Union Gas & Electric Company, your Company acquired the entire Capital Stock of the Loveland Light & Water Company, of Loveland, Ohio. This property, as soon as practical, will be connected with and operated as a part of the system of the Union Gas & Electric Company.

Also, in order to guarantee an adequate coal supply, your Company acquired a one-half interest in the Wood Coal Company, of Logan, West Virginia. The mine owned by this Company has a seam of the highest quality steam coal and is sufficient to meet the coal requirements of your Company's subsidiary properties for many years.

#### GASOLINE.

The operation of the eight gasoline extraction plants produced excellent results. The output for the year was 12,-524,201 gallons, an increase of 10,025,733 gallons.

#### UNITED FUEL GAS COMPANY.

The progress of this Company has continued in a remarkable manner. Gas sales were 60,610,762,000 cubic feet, an increase of 54.2%. This increase is principally due to the extension of the Company's markets, and from the large wholesale contracts made in 1916.

Gas and oil well drilling operations were very successful, with a satisfactory increase in production, as shown in the figures given herewith.

The production of oil for the year was 189,381 barrels, an increase of 69.9%.

In order to provide for the increased demand for gas, four new compressor stations were erected, and the capacity of the Spencer Compressor Station was largely increased. THE UNION GAS & ELECTRIC COMPANY.

The Union Gas & Electric Company has enjoyed a successful year.

The question of the final determination of the proper price to be charged for natural gas service in Cincinnati for the future is now before the Public Utilities Commission of Ohio.

In order to improve the gas service in Cincinnati during extreme cold spells, when the unusual demand exceeds the capacity of the transportation lines, a modern artificial gas plant has been erected, with a plant capacity of 15,000,000 cubic feet daily.

Notwithstanding numerous delays due to congestion in manufacturing and railroad deliveries, the new electric power plant is nearing completion. A third 30,000-k.w. turbo-generator has been ordered for delivery in 1919, making a total capacity of 90.000 kilowatts.

All requirements upon both parties in the lease with the Cincinnati Gas & Electric Company have been fulfilled during the year.

During the year 1917 \$2,500,000 additional Cincinnati Gas & Electric Company First and Refunding Mortgage Five Per Cent Gold Bonds were issued and sold to carry on the construction of the new power house, and \$405,000 of such bonds were issued and sold to reimburse the Union Gas & Electric Company for expenditures for betterments and extensions to the property of the Cincinnati Gas & Electrie Company.

In compliance with the provisions of the lease, the Union Gas & Electric Company during the year deposited \$574,490 eash in the Guarantee Fund, in exchange for Columbia Gas & Electric Company First Mortgage Five Per Cent Bonds previously held in the Fund. Of the cash in the Fund, \$575,000 was invested in Liberty Loan Bonds.

KENTUCKY PROPERTIES.

All requirements of your Company's agreement with the Cincinnati, Newport & Covington Light & Traction Company have been complied with, and all departments of these properties have been adequately maintained and efficient service rendered.

efficient service rendered. The 25 new double-truck cars ordered in 1916 were placed in operation in the early part of the year, and have materially benefited traffic and service conditions. A new 25-year franchise was granted by the City of Cin-cinnati for the operation of the Cincinnati, Newport & Cov-ington Light & Traction Company's lines in the City of Cincinnati. This franchise provides for the operation of cars into the Dixie Terminal when that building is crected.

#### GENERAL.

During the year the head office of your Company was, by appropriate action, transferred to Charleston, West Virginia. Your Directors believe that, notwithstanding the unusual conditions now existing, the normal growth of the Company's business will continue throughout the year 1918.

By order of the Board of Directors,

#### A. B. LEACH, President. Charleston, W. Va., March 1st, 1918.

OPERATING STATISTICS YEARS ENDED DECEMBER 31ST. Utilities Operating in Cincinnati District.

Gas Department:	1917.	1916.	1915.
Total number of gas customers	140.004	139.624	1915.
Total number of meters in use	140.041	145,511	
Total gas sold (thousand cu. ft.)	10 \$21 565	140.011 18.251.852	135,927
Electric Department:	10,001,000	10,401,802	16,614,119
Total number of electric customers	40,205	94 449	00.001
Total number of meters in use	40,749	34,448 35,026	30,884
Capacity of motors (H. P.)			31,520
Capaticy of transformers (K. W.)_		47,867	40,039
Number of incandescent lamps	36,622	27,275	22,170
(K. W. equivalent)		17 700	10.000
Total connected load (K. W.)	CON PRICES	45,796	43,061
Street Railway Department;	105,729	87,988	78,103
Total revenue passengers carried	-		And the support of the support
Total car miles		29,814,937	
Water Department:	4,620,414	4,583,596	4,563,844
Total number of water consumers_	Via Statu		
	3,863	3,804	3,721
Natural Gas and Oil Properties:			
United Fuel Gas Company:			
Gas sold (thousand cu. ft.)	60,610.762	39,290,446	29,594,673
Oil produced (barrels)	180 281	111,435	78,177
Gas Wells owned	651	556	511
Oil Wells owned	124	114	78
Gas Mains owned (miles)	1.449	1,345	1,200
Gasoline produced (gallons)	9.085.137	1,397,885	*******
Columbia Gas & Electric Company:	Necessian A		1000000000
Gas sold (thousand cu. ft.)	17.466.125	15.841.991	14,000,105
Gas Wells owned	225	202	183
Gas Mains owned (miles)	200	263	253
Gasoline produced (gallons)	3 439 064	1,100,583	400
	01100100±	11100,000	

#### 1141

\$10,861,330 69 5,640,537 12	\$9,058,251 ( 4,623,776 (	$\begin{array}{c} 1915, \\ 11 \ \$8,044,532 \ 17 \\ 05 \ \ 4,143,064 \ 58 \end{array}$
\$5,220,793 57 1,944,323 50	\$4,434,475 ( 829,327 )	56 \$3,901,467 59 74 514,178 65
	\$5,263,803 (	30 \$4,415,646 24
1,972,816 72	1,865,937 2	1 1,788,546 99
698,957 33	692,747 3	688,389 67
840,479 93	801,095 8	5 795,693 79
2,234 66	51,263 8	6 80,467 86
\$3,514,488 64	\$3,411,044 2	6 \$3,353,098 31
\$3,650,628 43	\$1,852,759 0	4 \$1,062,547 93
\$586,440 59	\$540,136 3	1 \$517,008 54
130,825 00	130,825 0	0 126,554 16
	24,322 0	38,346 10
\$717,265 59	\$695,283 3	3 \$681,908 80
\$2,933,362 84 \$1,500,000 00	\$1,157,475 7	1 \$ 380,639 13
		UNION GAS &
CE SHEET.	DECEMBER	31ST 1917.
	5,640,537 12 \$5,220,793 57 1,944,323 50 \$7,165,117 07 1,972,816 72 698,957 33 840,479 93 2,234 66 \$3,514,488 64 \$3,650,628 43 5586,440 59 130,825 00 \$717,265 59 \$2,933,362 84 \$1,500,000 00 FRIC COMP.	1,972,816 72 1,865,937 2 698,957 33 692,747 3 840,479 93 801,095 8 2,234 66 51,263 8 \$3,514,488 64 \$3,411,044 2 \$3,650,628 43 \$1,852,759 0 \$586,440 59 \$540,136 3 130,825 00 130,825 0 130,825 00 24,322 0 \$717,265 59 \$695,283 3 \$2,933,362 84 \$1,157,475 7

Guarantee Funds Deposited with Trustees: Cash \$3 969 84 3,696,290 00 Other Securities Owned: ther Securities Owned: Clincinnati Newport & Covington Lt. & Tr. Co. 414% Preferred Stock (850 shares) First Mtge. 5% Bonds in Treasury (\$624,500 face amount) 5% Gold Debentures in Treasury 85,000 00 582,340 00 232,831 67 Current and Working Assets: \$1,262,755 14 Material and Supplies\_\_\_\_\_\_ Interest and Dividends accrued on Securities Owned \_\_\_\_\_\_ 639.857 01 499,805 14 3,935,942 61 Deferred Assets: 

229,939 37

\$72,784,511 38

#### LLABILITIES.

 

 Capital Stock, Col. G, & E. Co.
 \$560,000,000 00

 First Mortgage 5% Gold Bonds, Col. G, & E. Co.
 13,839,000 00

 5% Gold Debentures, Col. G, & E. Co.
 2,850,000 00

 5% Gold Debentures, Col. G, & E. Co.
 2,850,000 00

 Current and Accrued Liabilities:
 5,000 00

 Accrued Rentals
 540,800 46

 Accrued Rentals
 794,572 49

 Accrued Interest on 1st Mortgage Bonds
 293,587 50

 Accrued Interest on Debentures
 65,412 50

 2,767,436 87
 2,767,436 87

 2,767,436 87 Deferred Liabilities: Customers' Deposits\_\_\_\_\_ Reserves: 185,370 90 Accrued Accounts\_\_\_\_\_\_\_ To Amortize Kentucky Betterments\_\_\_\_\_\_\_ For Not Current Assets leased Sept. 1 1906\_\_\_\_\_\_ For Depreciation \$15,297 20  $\begin{array}{c} 119,444 \ 53 \\ 336,731 \ 43 \\ 774,124 \ 60 \end{array}$ 1,245,597 76 1,892,105 85 Surplus ... \$72,784,511 38

WE HEREBY CERTIFY that we have audited the books of account and WE HEREBY OEKTIFY that we have audited the books of account and record of the COLUMBIA GAS & ELECTRIC COMPANY, CHARLES-TON, W. VA., and THE UNION GAS & ELECTRIC COMPANY, CIN-CINNATI, OHIO, covering a period of five years ended December 31st 1917, and that, in our oplinion, the foregoing consolidated Balance Sheet correctly reflects the financial condition of the combined Companies at December 31st 1917, and the accompanying Consolidated Income Statement is correct. (Signed) ERNST & ERNST.

Cincinnati, March 1st 1918.

Certified Public Accountants.

# THE CHRONICLE

### UNITED DRUG COMPANY BOSTON, MASSACHUSETTS

### ANNUAL REPORT FOR YEAR ENDING DECEMBER 31 1917.

Boston, February 23 1918.

To the Stockholders of United Drug Company:

It is with much gratification that I present to you herewith the statement of the business of your consolidated company for the year ending December 31 1917, because it represents the fulfillment of the promises made for the year—and more. Expectations to reap a substantial benefit in 1917 of the consolidation of the United Drug Company and Riker & Hegeman Co. were thought by some of our stockholders to be too optimistic to be realized in so short a time. The progress made in co-ordinating the two companies in the first eleven months (1916) was surprising, but as the decks were cleared and the organization perfected, the increased business and increased profits for the year 1917 were clearly to be seen.

My promises to you were based on absolute belief in the stability of the co-operative principles of your company confirmed faith in the Rexall stockholders—and the tested loyalty, capabilities, and the will of the organization to succeed in our splendid commercial undertaking.

I shall not attempt to recite all that has been done during this annual period, nor to burden you with the complex difficulties attending the business in the war-year just passed. The results are more interesting and they speak for themselves in the language of figures.

There are, however, certain indicative facts to which I invite your attention. The combined Sales increased \$7,311,423 83, or 22%. The Net Profits increased \$1,142,-196 99, or more than 56%, over 1916 (the first 11 months of the consolidation).

This increased Net Profit, which seems out of proportion to the increased Sales, is due in a large measure to Savings. By savings I mean savings as a result of the consolidation and doing an increased business with relatively less expense.

I cannot resist the temptation to emphasize the fact to our Rexal Stockholders that INCREASED BUSINESS done by an effective organization once set up, is the business that yields the profit, because operating expenses should not, and do not, under good management, keep pace.

Just a word about Gross Profit. Two years ago we were able to show better than 36% Gross Profit. The cost of materials then began to increase so rapidly that in the year 1916 our Gross Profit dropped to 33 1-3%. In 1917 we were able to recover only 34 of 1% of this decline, and yet Net Profits were greatly increased because of the ADDI-TIONAL VOLUME of business and the saving of expenses.

There was no new capital brought into the parent company during the year. The increased business, new stores, added equipment and enlarged facilities have been financed with profits and a comparatively small amount of floating capital, except as to the Seamless Rubber Co. We financed the purchase of the Seamless Rubber Co.—which was acquired in June 1917—by the issue of \$750,000 of its preferred stock. The issue was oversubscribed by the stockholders of the United Drug Company upon the first offering.

Turning to the consolidated balance sheet-

CASH on hand, \$1,037,571 80, is approximately \$300,000 less than it was a year ago, which represents temporary fluctuations in bank balances. We maintain from \$1,000,000 to \$1,500,000 in eash, which is normal.

ACCOUNTS AND NOTES RECEIVABLE are likewise normal. This indicates the healthy financial condition of the 8,000 Rexall Drug Stores throughout the United States and Canada, which buy and control the sale of United Drug Company's products in their respective communities.

MERCHANDISE INVENTORY has increased over \$2,500,000 during the year, which is being accommodated in part by an increase in the floating indebtedness of \$900,000. Besides providing for \$7,000,000 of additional business it is necessary to carry larger stocks at increased prices now, because of the difficulty in securing many classes of merchandise and also because of the uncertainty of transporta-

tion. Our Retail Stores alone have nearly \$500,000 worth of merehandise paid for that is still in the hands of the railroads —a condition that did not exist six months ago. The Property Accounts, consisting of

REAL ESTATE AND BUILDINGS

BUILDINGS AND IMPROVEMENTS TO LEASE-HOLDS

#### MACHINERY, FURNITURE AND FIXTURES

increased during the year \$1,211,427 20. This represents the real estate, plant and equipment of the Seamless Rubber Co., above referred to; additional machinery in our manufacturing plants, and the store fixtures, &c., of our new Retail Stores. At the beginning of the year we were operating 143 Liggett's-Riker-Hegeman Drug Stores. During the year we opened 46 new ones—almost one a week, closed 14 old ones and now own 175 such stores, which did a business of over \$22,000,000 last year.

ADVANCES AND SUSPENSE ACCOUNTS are substantially increased since last year, mainly because of new leases, &c., on stores to be opened in 1918. We have so far this year twenty new leaseholds to be occupied. Rents paid in advance, together with unexpired insurance, taxes, &c., of all companies constitute this account.

RESERVE FOR DEPRECIATION OF MACHINERY, FURNITURE AND FIXTURES has been increased during the year at our normal rate of depreciation, which of course was charged off to expense. This reserve now amounts to 42% of the equipment of all companies.

SURPLUS, as you will observe, is now \$2,724,133 60, or almost double what it was at the beginning of the year, and this is after paying all dividends on first and second preferred stocks and the common stock of United Drug Company, as well as all dividends on preferred stock of subsidiary companies outstanding. The United Drug Company owns every share of common stock of all subsidiary companies. This surplus is equal to \$13 58 per share on the common stock outstanding, and is only subject to reduction by the amount of Excess Profits Tax to be paid, which we estimate at \$150,000.

These earnings amply justify an increase in the dividend rate on common stock, which is now 5%, but your Executive Committee considers it prudent to conserve cash resources for the present.

Your Company was never in a stronger condition than it is to-day. It is younger now than it was ten years ago, for the reason that it is better equipped and better organized to improve the unlimited opportunities for development that lie before it.

I shall not attempt to discuss conditions in 1918 that might affect the business—that is entirely too problematical, but I assure you that we are organized for peace and we are organized for war, and we rely on men and not on conditions. Knowing our business as well as we do and having carried it through business and war depressions, I have the feeling that unless transportation facilities of this country entirely break down this Company will increase in greater proportion in 1918 than it did in 1917.

That I am justified in this statement is indicated by the fact that our business is starting off with a wonderful impetus in the first six weeks of this year. We have been upset in both our manufacturing and retail businesses by rulings of the Fuel Administration and by embargoes placed upon our merchandise at different points in larger number than ever before. In spite of these handicaps our increased sales for these six weeks is a higher percentage than the increase of 1917 was for the same period.

I do not hesitate to predict that the results will be highly satisfactory to the stockholders.

Sincerely yours,

LOUIS K. LIGGETT, President.

### MAR. 16 1918.

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THE CHRONICLE

MAR. 10 1010., IIII OIII	~
CONSOLIDATED INCOME STATEMENT YEAR ENDING DECEMBER 31 1917. ales (net)	Co
lost of Goods Sold	coa an the
9,968,438 47         \$13,884,097 00           9,968,438 47         \$3,915,658 53	1
ther Income: Dividend on Outside Invest- ments	dec
otal Operating Profit\$3,963,759 90	Mi
Depreciation of Machinery, Fixtures, Etc. \$399,363 91 Doubtful Accounts Receivable 65,193 14 Taxes. Current 232,873 99	an ale ma
ANALYSIS OF SURPLUS.         \$3,156,006 51           ANALYSIS OF SURPLUS.         \$1,410,456 18           Yet Surplus January 1 1017         \$1,410,456 18           Yet Profit Added during Year         \$1,260,006 51	Jai
Total. Stocks (Including Subsidiary Companies) - 1,842,329 09	Gr
Note.—This Surplus is subject to reduction by the amount of Excess rofits Tax for 1917, estimated to be \$150,000.	To
DOMBINED BALANCE SHEET, INCLUDING ALL SUBSIDIARY COMPANIES, DECEMBER 31 1917. (Inter-Company Accounts Eliminated) ASSETS.	De Int and op
Ash Net Equity in Liberty Bonds tecounts and Notes Receivable derchandise Inventories (at Cost or Less). 10,503,427 66	dô Ca
Machinery, Furniture and Fixtures	19 19 <u>V.</u>
Total	Gr
Durrent Accounts Payable (not due) \$2.784.525 89 Notes Payable, by United Drug Company 1,840.000 00 Notes Payable, by Subsidiary Companies 120.000 00	1
First Preferred Stock       7,500,000,00         Second Preferred Stock       9,100,000,00         Jonamou Stock       9,100,000,00         Preferred Stock of Subsidiary Companies outstanding       20,050,000,00         Real Estate and Mortgage Bonds (all of subsidiary companies)       590,100,000         Asserve for Depreciation of Machinery, Furniture and Fix       500,804,43	ele fint
	de
	pean
The following concerns which obtain all of their electricity from this company, namely, the Corona Gas & Electric Light Co. (V. 102, p. 2169), the Bishop Light & Power Co., the Rialto Light, Power & Water Co. and the Coachella Valler Ice & Electric Co. (V. 102, p. 2169), have spplied to California RR. Commission for authority to sell their properties to the Southern Sterms Power Co., the prices being \$135,914, \$30,576, \$24,915 und \$\$21,857, respectively. The purchaser, it is stated, propose to assume the obligations and pay the difference in cash. Fractically all of the capital stocks of the above companies are owned by the Nevada-California Electric Corporation, Compare V. 105, p. 613, 303.	ele 3 19 19
J. P. Smith has been elected a directorV. 106, p. 1035, 934.	19
Standard Oil of Indiana.—Report for Cal. Years. 1915. 1916. 1917. 1917. 1918. 19	Ca 19
Balance, surplus for calendar years	19
Datance runces spece of s	th
Azsets         1917.         1916.         Mahlittes         1917.         1916.           Stal estate         6.856.708         4.220.743         Capital stock         30.000.000         30.000.000           Versional property         7.600.013         4.555.674         1017.         1916.           Jonstruction         x30.187.100         25.042.318         118.         \$9.845.588         53.236.657           Merchandlas         117.7364         25.538.058         First         \$6.950.629         3.175.334           Merchandlas         41.417.364         25.538.058         First         mottage         bonds         438.500           Accounts         9.261.156         6.917.148         Table         438.500	A) RE
Total126,934,717 86,414,9911 10tal126,934,717 86,414,991	
*See foot-note for income account above. x After allowing for depre- dation. \$12,474,133V. 106, p. 1040, 403. Stromberg Carburetor Co. of America, Inc	Re
Calendar Years- 1917. 1916. Increase.	BI
-V. 104, p. 1708.	c
Sullivan Machinery Co. (Mining & Quarrying Ma- chinery), Chicago. — Stock Inc. & Divs. — Subscription Rights	Ad
Similery), Onicago, — Stock Inc. & Durs.— Subscription Rights At the annual meeting held Feb. 6 1918 the corporation voted to increase its authorized capital steck from \$4,000,000 (\$3,846,800 being outstanding, III one class) to \$5,500,000, such increase to consist of 15,000 \$100 shares. The corporation also voted to issue as of April 1 1918 \$384,580 of such increased stock as a 10% stock distribution to holders of record Feb. 15. Shareholders of record Feb. 15 1918 are also offered the right to sub- scribe at \$100 a share for \$480,350 new increased stock to extent of one share as to each eight shares held by them respectively. Subscriptions and payment in full must be made at office of Treasurer J. Duncan Upham, Claremont, N. H., on or before April 17, Compare V. 106, p. 827, 714, 720.	x 19 ND
Claremont, N. H., on or before April 17, Compare V. 106, p. 827, 714, 720.	RI

April 17. An extra dividend of 1% has been declared on the stock in addition to the regular quarterly 1½%, both payable April 15 to stock of record March 30.—V. 106, p. 827, 720.

(J. V.) Thompson Coal Properties.—Proposed Sale.— The Trustees in bankruptcy have petitioned the United States District mer at Pittsburgh for permission to dispose of the Greene County Pa., al lands to Joseph G. Butler, Jr., of Youngstown, Ohio, for \$3,627,846 agreement having been entered into with the prospective purchaser for e blanket sale of the property.—V. 106, p. 104. Tidewater Oil Co.—Extra Dividend.— An extra dividend of 3% has been declared on the stock in addition to the gular quarterly 2% both payable Mar. 30 to holders of record Mar. 22. like amount was paid in Oct. and Dec. last.—V. 106, p. 507.

**Torrington Company.**—Extra Dividend.— A quarterly dividend of 3% and an extra dividend of 1%, have been clared on the common stock, payable Apr. 1 to holders of record 3 p. m. ar. 22.—V. 106, p. 303.

U. S. Industrial Alcohol Co.-Acquisition.-Officer.-

It was stated at the annual meeting that the company recently purchased additional distillery at Peoria, III., for the purpose of manufacturing cohol to meet the growing demands for the use of that commodity in aking powder for the Government. Assistant Secretary Joseph Malone has been elected Secretary to succeed mes B. McGovern, who is now in Washington as special attorney for the mpany.-V. 106, p. 1035, 928.

 United Alloy Steel Corp.
 Approximate Results.

 Calendar Years
 1917.
 1916.
 1915.

 ross sales (approximately)
 \$33,700.000
 \$16,700.000
 \$9,500.000

 at profits
 6,400.000
 3,000.000
 2,600,000

 epreciation and Federal taxes
 4,900,000
 (?)
 (?)

 V. 106, p. 404.
 U.S. Cort
 1017.
 (?)

<b>U.</b> S	. C	ast	Iron	Pipe	83	Foundry	Co	-Earnings,	i

United Service Co., Scranton, Pa.—Results of Sub. Cos. Cal. Years— 1917. 1916. ross earnings\_\_\_\$983.523 \$793.264 Pref. divs. (6%)...\$\$1.083 \$75.074 to after tax.&cc. 350.377 315.158 Common divs....51.248 \$50.834 trenst. &c... 153.875 128,059 Balance, surplus. \$64,171 \$58,189 V. 104, p. 1270.

United Shoe Machinery Co.—New Director.— Danel G. Wing, President of the First National Bank of Boston, has been cted a director to succeed Joseph C. Kilham, resigned.—V.106,p.404, 197.

United States Steel Corp.—Output—Unfilled Orders.— Judge Gary, in reply to inquiries following the weekly meeting of the name committee March 12, stated that the output of blast furnaces present was about 83%, the inget production 87% of capacity and ship ates 100%, and structural steel about 90% of capacity. See "Trade & Traffic Movements" on a preceding page.—V, 106, 1040, 935.

United Verde Extension Co.—Extra Dividend.— An extra dividend of 25 cents a share (par 50 cents a share, has been celared on the 5525 000 stock in addition to the regular quarterly 50 cents ar share, both paysable May 1 to holders of record Apr 5. In Feb, last a extra of \$1.75 per share was paid.—V. 106, p. 827, 821. -

Vacuum Oil Co.—New Directors.— Chas, E. Moser of Brooklyn and Herbert Baker of Rochester have been ected directors to succeed C. C. Campbell and Charles M. Everest. V. 106, p. 507.

Vulcan Detinning Co., New York .- Annual Report .-Earnings for Three and Twelee Months ending December 31,

Dec. 31- 1917 1916	Sales. \$468,880 249,513	Income. \$7,238 3,758	in Inv. \$72,002 19,818	Tax.(est.).	Gen'l Exp. \$316.258 208.647	Surplus, \$87,859 24,806
12 Mos.— 1917	836,073	\$8,590 12,495	\$23,492 10,103	\$11,859	\$1,120,575 796,872	\$185,786 41,593
Washin Calendar Year- 1917 	Nel Profit \$52.3 32.9	5. 85 (40)	-Earnin Paid. ()\$40.000 %)40.000	Balanc Sur. or 1 sur.\$12.3	Dof. Surplus 885 \$45,862	Total Surplus, \$58,247

Western States Gas & Electric Co.—Rates.— The California RR. Commission has authorized increased gas rates on the Eureka division.—V. 106, p. 925, 720.

Burplus 	989,614 \$1,000,377	1,513,539	559.703 \$1,374,085	\$136,850
Reserve for Federal taxes			29,980	91,599
Calendar Years- Net earnings	323.669	\$3,386.420 662,579		$     \begin{array}{r}       1914. \\       $663.898 \\       120.451     \end{array} $

# The Commercial Times.

COMMERCIAL EPITOME.

Commencial And a series of the country are not a larger of the country is still under the call of the Government, is prived to a coundities needed work is being diverted to cosmodities needed work is being diverted to cosmodities needed in the test is not the cost of the country is still under the call of the Government. In the Government is giving out orders for 20,000,000 and cost of the country is still under the call of the Government is giving out orders for 20,000,000 and cost of the country is still under the call of the formation of the still diverted to cosmodities needed in the test is industries are operating on some thing more plentified and the test is industries are operating on some thing more for 20,000,000 and cost of the price of raw cotton. There is the a normal scale. The green which they obtain from the case of a utomobiles, given and they call the test is industries are obliged, it is understood, to be the test is industries are obliged. It is understood, the is and the test is industries are obliged, it is understood, the a normal scale. The green which they obtain from the case of a down are coldinated to the contrast of the object of the contrast is giving out orders for 20,000,000 and the price of raw cotton. There is no the contrast the test is industries are obliged, it is understood, to evil the test is industries are colding to grade. There is no novement as yet to regulate the price of the contrast the contrast the price of the contrast the contrast the contrast the contrast the contrast the price of the contrast the price of the contrast the contrast the price of the contrast the contrast the price of the contrast the price of the contrast the cont

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#### MAR. 16 1918.]

The civilian needs may, and probably will, have to wait. A good many warehouses and docks will have to be built. It all means, of course, a big consumption. Better weather has helped the production of steel as well as pig iron. One of the principal drawbacks in steel is the lack of sufficient transportation. Yet the production of shell steel tonnage for the second half of 1918 is estimated at 2,500,000 tons, or 1,000,000 tons more than for the first half of this year. The Government, it seems, is about to place orders for 150,000 cars and 2,500 locomotives.

### COTTON.

Friday Night, March 15 1918. 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 104,363 bales, against 109,187 bales last week and 97,216 bales the previous week, making the total receipts since Aug. 1 1917 4,725,414 bales, against 5,676,083 bales for the same period of 1916-17, showing a decrease since Aug. 1 1917 of 950,669 bales.

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	Total.
Galveston	3,378	4,145	5,915	4,436	6,658	5,300	29,832
Texas City							
Aran. Pass, &c New Orleans Mobile	4.224	5,978	5,457 179	$5,718 \\ 393$	7,178	$\substack{\substack{298\\4,534\\74}}$	33,089 813
Pensacola			*****	******	******		
Jacksonville	3,528	8,571	4,244	4,168	2,414	4,332	27,257
Brunswick Charleston Wilmington Norfolk		$\frac{77}{482}$ 2.098	350 371 237	94 465 1,422	$167 \\ 220 \\ 1,640$	138 164 622	974 2,006 6,483
N'port News, &c. New York Boston Baltimore	210	235	636 165 		72	98 	98 846 879 1,487 301
Philadelphia			17 666	190		17 999	

Totals this week. 12,386 21,61 The following shows the week's total receipts, total since Aug. 1 1917 and stocks to-night, compared with last year:

	1917-18.		1916-17.		Stock.		
Receipts to Mar. 15.	This Since Aug Week. 1 1917.		This Since Aug Week. 1 1916.		1918.	1917.	
Galveston Texns City Port Arthur		1,407.958 53,562 8,102	30,223	$2.259.110 \\ 240.959 \\ 35.074$	335,344 34,214	$271.272 \\ 24.521$	
Aransas Pass, &c. New Orleans Mobile Pensacola	298 33,089 813		15,875 377	$58,444 \\ 1,224,314 \\ 89,724 \\ 31,381 $	$\begin{array}{r} 456.694 \\ 10,433 \end{array}$	$421,254 \\ 6,951$	
Jacksonville Savannah Brunswick	27,257	38,000 900,971 117,000	967 4,237 3,500	$\begin{array}{r} 48,987 \\ 757,534 \\ 101,500 \end{array}$	$     \begin{array}{r}       15,500 \\       272,509 \\       21,000     \end{array} $	4,200 144,634 5,700	
Charleston Wilmington	974 2,006 6,483	75,786	2,730 486 11,276		$56,728 \\ 41,374 \\ 92,287$	$37.311 \\ 52.380 \\ 101.586$	
N'port News, &c. New York Boston	846 879 1,487	$ \begin{array}{c}     4.602 \\     108.203 \\     89.966 \\     69.340 \end{array} $	$1,132 \\ 990 \\ 2,948$	$ \begin{array}{r}     11,767 \\     34,177 \\     70,455 \\     56,558 \\   \end{array} $	133,160 18,623 29,323	146,310 12,034 19,005	
Baltimore	301	5,344		3,715	7,955	2,810	

Totals\_\_\_\_\_ 104,363 4,725,414 74,958 5,676,083 1,525,144 1,249,968 In order that comparison may be made with other years,

Receipts at-	1918.	1917.	1916.	1915.	1914.	1913.
Galveston Texas City, &c New Orleans. Mobile Savannah Brunswick Charleston, &c Wilmington Norfolk Norfolk Norfolk All others.	29.832 208 33.089 813 27.257 	$\begin{array}{r} 32,223\\ \hline 15.875\\ 377\\ 4,237\\ 3,500\\ 2,730\\ 486\\ 11,276\\ 217\\ 6,037\\ \end{array}$	$\begin{array}{r} 34.802\\ 11.865\\ 16.694\\ 2.086\\ 8.426\\ 1.000\\ 1.573\\ 2.004\\ 7.681\\ 2.915\\ 2.206\end{array}$	59,181 11,592 57,300 3,199 31,907 6,000 16,424 16,699 22,698 5,127	$\begin{array}{r} 44,464\\ 4,844\\ 27,144\\ 4,094\\ 17,375\\ 2,150\\ 2,419\\ 2,912\\ 7,378\\ 4,124\\ 1,624\end{array}$	38,553 3,515 16,866 1,862 7,692 1,150 882 2,205 5,359 600 1,121
Total this wie	104.363	74.958	91.252	227.227	118,524	79.805

Since Aug. 1 4,725,414 5,676,083 5,587,674 8,536,588 9,387,238 8,747,296

The exports for the week ending this evening reach a total of 197,890 bales, of which 82,870 were to Great Britain, 18,677 to France and 96,343 to other destinations. Ex-ports for the week and since Aug. 1 1917 are as follows:

Tanada	Week ending March 15 1918. Exported 19-				From Aug. 1 1917 to March 15 1918. Exported to-			
Exports rom—	Great Britain	France.	other.	Total.	Great Britain.	France.	Other.	Total.
Galveston Port Arthur Laredo, Ac. New Orleans Mobile Penneolà . Bavannah . Brunswick Wilmington Norfolk New York. Boston Baltimore Putladel h. Port/d. Me. PatlicePorts	17,078 5,203 *4,272 *10,081 *29,400 *5,781 *3,897 *241 *202	4,269	a5,565 *100 *200		8,102 344,468 04,624 30,987 163,808 91,652 7,174 60,492 400,574 105,606 75,546 26,984 1,600 1,623	Same and	130,742 2,507 34,200 1,000 121,095 24,906 2,003 181,273 2,607 2,452 473 402,151	622,153 8,102 - 2,507 477,575 65,824 394,576 91,652 60,208 83,495 675,760 131,377 79,365 27,457 1,600 1,623 402,151
Total	82,870	18,677	95,343	197,590	1,823,871	426,122	206,309	3,156,302
Tot. '16-'17 Tot. '15-'16	25,409 48,230			34,015 97,788	2,105,504	663,170 540,728	1,440,362 1,378,013	1,209,036 3,768,904

February exports not heretofore available.
 allargely February exports not heretofore available.

In addition to above exports, our telegrams to-night also give us the following amounts of cotton on shipboard, not cleared, at the ports named. We add similar figures for New York.

		On SI	ipboard,	Not Clea	ared for-	-		
Mar. 15 at-	a- Britain. Fr		Ger- many.	Other Cont't.	Coast- wise.	Total.	Leaving Stock.	
Galveston New Orleans* Savannah Charleston Mobile Norfolk New York* Other ports*	3,558 5,000 2,000 2,288 6,000 7,000	10,000 4,000 3,000	111111	23,307 3,000  3,000 2,000	25,000 3,000 5,000 500 150	$\begin{array}{c} 51,865\\ 21,000\\ 7,000\\ 500\\ 2,288\\ 150\\ 13,000\\ 12,000\end{array}$	$\begin{array}{r} 283,479\\ 435,694\\ 265,509\\ 56,228\\ 8,145\\ 92,137\\ 120,160\\ 155,989\end{array}$	
Total 1918 Total 1917 Total 1916	25,846 38,305 52,084	17,000 17,731 23,273	100	$31.307 \\ 23.688 \\ 58.687$	9,400	89,124	1,417,341 1,160.844 1,276,442	

Other parts<sup>1</sup>, <u>1000</u>, <u>1000, <u>1000</u>, <u>1000</u>, <u>1000</u>, <u>1000</u>, <u>1000</u>, <u>1000</u>, <u>1000}, <u>1000</u>, <u>1000, <u>1000</u>, <u>1000</u>, <u>1000</u>, <u>1000</u>, <u>1000</u>, <u>1000</u>, <u>1000</u>, <u>1000</u>, <u>1000}, <u>1000</u>, <u>1000, <u>1000</u>, <u>1000</u>, <u>1000</u>, <u>1000}, <u>1000</u>, <u>1000, <u>1000</u>, <u>1000</u>, <u>1000</u>, <u>1000</u>, <u>1000</u>, <u>1000</u>, <u>1000}, <u>1000</u>, <u>1000</u>, <u>1000}, <u>1000</u>, <u>1000</u>, <u>1000}, <u>1000</u>, <u>1000</u>, <u>1000}, <u>1000</u>, <u>1000</u>, <u>1000</u>, <u>1000}, <u>1000</u>, <u>1000</u>, <u>1000</u>, <u>1000}, <u>1000</u>, <u>1000</u>, <u>1000</u>, <u>1000</u>, <u>1000}, <u>1000</u>, <u>1000</u>, <u>1000</u>, <u>1000}, <u>1000</u>, <u>1000}, <u>1000</u>, <u>1000}, <u>1000</u>, <u>1000</u>, <u>1000}, <u>1000</u>, <u>1000</u>, <u>1000}, <u>1000</u>, <u>1000</u>, <u>1000}, <u>1000</u>, <u>1000}, 1000, <u>1000</u>, <u>1000</u>, <u>1000</u>, <u>1000</u>, <u>1000</u>, <u>1000</u>, <u>1000}, <u>1000</u>, <u>1000</u>, <u>1000}, 1000, <u>1000</u>, <u>10000</u>, <u>10000</u>, <u>10000</u>, <u>10000</u>, <u>10000</u>, <u>10000</u>,</u></u></u></u></u></u></u></u></u></u></u></u></u></u></u></u></u></u></u></u></u></u></u>

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THE CHRONICLE

NEW YORK QUOTATIONS FOR 32 YEARS.

1918.c33.65 1910.c15.15 1902.c 9.12 1894.c. 7.50
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
1916
1915 8.90 1907 11.25 1899 6.44 1891 0.03
1914
1913 $12.60$ $1905$ $8.20$ $1897$ $7.25$ $1889$ $10.25$
10.12
191114.55   190310.00   1895 6.06   1887 9.88
The Large sector and the sector is a sector of the sector

MARKET AND SALES AT NEW YORK. The total sales of cotton on the spot each day during the week at New York are indicated in the following statement. For the convenience of the reader we also add columns which show at a glance how the market for spot and futures closed on same days.

	Spot Market	Futures. Market		SALES.	
	Closed.	Closed.	Spot.	Contract	Total.
Saturday Monday Tuesday Wednesday Thursday Friday	Quiet 30 pts dec Steady 35 pts adv Quiet 10 pts dec Steady 15 pts adv Quiet 10 pts dec steady45 pts adv	Steady Steady Steady Steady Steady Steady		300 300 300 200	300 300 300 200
Total			400.000	1.100	1.100

FUTURES.—The highest, lowest and closing prices at New York for the past week have been as follows:

	Saturday, Mar. 9.	Monday, Mar. 11.	Tuesday, Mar. 12.	Wed'day, Mar. 13.	Thursd'y Mar. 14	Pridag, Mar. 15.	Week.
March-	1.20201			-			
Range	31 80-10	31 85. 22	32.1025	22 00. 20	90 90 90	00 1 00	03 00 00
Closing	31.85-88	32.23 -	32.1516	22 20 30	39 90. 00	32, 1- 03	31.8063
April-	10000		00110 110	0.0.00.00	Voin U- des	52.04*.00	
Range	31.8090						31.8090
Closing	31.48 -	31.83 -	31.74	31.89 -	31.77 -	32.04 -	01:00-:00
May-				and the second	1263	12.53.5	1000
Range	31.3564	31.3575	31.6495	31.4580	31.6285	31.62~.85	31.3595
Closing	31.3840	31,7374	31.64-,65	31.7980	31.6771	31.84-,85	
June- Range							
Closing	01.10	21 10	ax aa				
July-	21:19 -	31,48 -	31.36 —	31.30 -	31.41 -	31.53 -	
Range	20.70-16	20. 24. 02	31.1345	91 00. 00	01 00 10	A	12142112-
Closing	30 88- 00	31 18 00	31.1617	01.0039	31.2042	31.19-,39	30,79-,45
August-	00.00-100	04110-160	01110-11	94.00-,09	31,21-29	31.33+.30	
Range	and the last			and set of	1. 1. 1.	31.19 -	31.19 -
Closing	30.62 -	30.92 -	30.90 -	21.10		31.19 - 31.13 - 31.13	21.18 -
September-		00102	00.00	01.10	01.01	a1110 -	
Range						in the second	
Closing	20.92 -	80.22 -	30.34 -	30.65 -	30.50 -	20 63 -	
October-		10000		and the	00100	00.00	
Range	29.6500	29.63-,99	29.9320	20.8536	30.19-40	30.17-35	20.63. 40
Closing	29.6870	29.0394	30.0403	30.3536	30.2022	30.3335	
December-						la seconda de	
Range	29.4584	29.5079	29.7600	29.7018	30.0016	29.9715	29.4518
Closing	29.46 -	29.7475	29.8384	30.14-18	30.0001	30.1315	
January-	and the second	20 10 200			- Marthe Mart	and the second	
Range		29.3358		29,6600			29.3300
Closing	29.30 -	29.59 -	29.68 -	29.99 - 1	29.8486	29.9800	

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

Week and here	Closing Quotations for Middling Cotton on-								
Week ending Mar. 15.	Saturday.	Monday.	Tuesday.	Wed'day.	Thursd'y.	Friday.			
Augusta Memphis Dallas Houston	32,55 32,50 32,50 32,4 32 31,63 33,15 33,00 32,60 32,25 32,25 32,25	32 331.75 32.75 33.50 33.13 33.13 32.50 32.25 32.50	32.65 33.50 32.50 32.4 32 32.00 33.25 33.40 33.25 33.40 33.25 33.25 33.25 33.25 33.25 33.25 32.50 32.50	32.75 32.50 32.50 32.4 31.4 31.75 33.55 33.55 33.55 33.55 33.55 33.250 32.22 32.65 32.38	32.75 32.50 32.50 32.4 32.00 32.4 33.45 33.45 33.25 32.50 32.15 32.55 32.35	32.75 32.50 32.50 32.00 32.00 32.00 33.25 33.90 33.25 33.90 33.25 32.65 32.65			

NEW ORLEANS CONTRACT MARKET.—The high-est, lowest and closing quotations for leading contracts in the New Orleans cotton market for the past week have been as follows:

	Saturday,	Monday,	Tuesday.	Wed'day,	Thursd'y,	Friday,
	Aar. 9.	Mar. 11	Mar. 12.	Mar. 13.	Mar. 14.	Mar. 15.
March May July October December January Tone—	$\begin{array}{r} 31.28-30\\ 30.32-37\\ 29.81-83\\ 28.68-72\\ 28.47-50\\ 28.37-40 \end{array}$	30.6264 30.0611 28.9596 28.7577	30.6568 30.0912 28.9800 28.7882	30.7680 30.2527 29.2526 29.0507	30.7172 30.1921 29.1920 29.02	3081.84 30.28-29 29.26-28 29.06-08
Spot	Steady	Steady	Steady	Steady	Firm	Steady
Options	Steady	Steady	Steady	Steady	Steady	Steady

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

including in it the exports of Frid	ay only.		
Mar. 15— 1918. Stock at Liverpool bales_ 474.00 Stock at London 20.00 Stock at Manchester 55.00	$\begin{array}{c} 1917. \\ 0 785.000 \\ 0 25.000 \end{array}$	$\begin{array}{c} 1916,\\ 932,000\\ 50,000\\ 75,000 \end{array}$	$\substack{1915.\\1,426.000\\23,000\\121.000}$
Total Great Britain	$\begin{array}{c} & *1,000 \\ & *1,000 \\ 0 & 309,000 \\ 0 & 6,000 \\ 0 & 116,000 \\ 0 & 50,000 \\ & *1,000 \end{array}$	1,057,000 *1,000 \$1,000 332,000 8,000 81,000 106,000 *1,000	$\begin{array}{r} 1,570,000\\ *28,000\\ *402,000\\ 242,000\\ 9,000\\ 39,000\\ 39,000\\ 469,000\\ *4,000\\ *4,000\end{array}$
Total Continental stocks 172,000	0 484,000	530,000	1,193,000
Total European stocks     721,000       India cotton afloat for Europe     40,000       Amer. cotton afloat for Europe     120,000       Exppt Brazil, &c. afloat for Europe     55,000       Stock in Alexandria, Egypt     855,000       Stock in Bombay, India     *666,000       Stock in U. S. ports     *666,000       Stock in U. S. ports     1272,797       U. S. exports to-day     11,617	205.000	78.000 388.564	$\begin{array}{r} 2,763.000\\ 120,000\\ 1.151.119\\ 57,000\\ 271,000\\ 671,000\\ 1.486,290\\ 1.088,044\\ 35,775\end{array}$
Total visible supply.       4,675,553         Of the above, totals of American and a       American-         American-       bales       203,000         Liverpool stock.       bales       203,000         Continental stock       20,000       total         American afloat for Europe       120,000       U. U. ports stocks       1,525,144         U. S. interior stocks       1,625,144       11,617       11,617         U. S. exports to-day       11,617       11,617       11,617	other descript 0 662,000 0 59,000	10ns are 1 692,000 51,000 *455,000 388,564 .428,991	as follows
Total American     3,387,555       East Indian, Brazil, &c.—     181,000       Liverpool stock     20,000       Manchester stock     35,000       Continental stock     27,000       India afloat for Europe     40,000       Eypt, Brazil, &c., afloat     55,000       Stock in Alexandria, Egypt     355,000       Stock in Bonbay, India     *566,000	$\overline{3,727,771}$ $\overline{4}$ 123,000 25,000 9,000 *55,000 115,000 50,000	,122,001 240,000 50,000 24,000 *75,000 79,000 51,000 119,000 978,000	5.956,228 313.000 23.000 32.000 *120.000 120.000 57.000 271.000 671.000
Total East India, &c	1.278.000 1	.616.000	1.607.000
Total visible supply	5.005.771 5 12.08d, 18.00d, 24.10d, 18.50d, 11.65d, 11.83d,	.738,091 7.87d, 11.95d, 11.95d, 12.50d, 7.65d, 7.77d,	7,563,228 5,27d, 8,95c, 9,00d, 4,95d, 4,99d,

\* Estimated.

Note.—Our cable advices covering data for the Continent and a portion of Great Britain having failed to reach us this evening, the figures for 1918 in the foregoing are in part approximate, but are believed to be substan-tially correct.

The above figures for 1918 show a decrease from last week of 535 bales, a loss of 330,213 bales from 1917, a decline of 1,062,533 bales from 1916 and a falling off of 2,887,670 bales from 1915.

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.

	Moter	nent to M	arch 15	1918.	Movement to March 16 1917.				
Towns.	Receipts.		Shtp-   Stocks		Rec	eipts.	Ship-	Stoca	
	Week.	Season.	menis, Week.	Mar. 15.	Week.	Seasan.	ments. Week.	Mar 16.	
Ala., Eufaula.	8	4,165	37	2,698	102	9,472	3	9,307	
Montgomery _	237	47,182							
Selma	100	33,700							
Ark., Helena.	1,327	38,033		13.327	1,615				
Little Rock	6.024	200,935				205,614			
Pine Blutf	2,200	129,648			2,304	139,457	Service of		
Ga., Albany	15	12.255				19.037	****	39,701	
Atbens	2,841	110,063	2.643		350		52		
Atlanta		281,720	10.299		2,732				
Augusta		404.875				338,427			
Columbus	500	33,133	400			59.652	0,509	110,820	
Macon	3,457	148,020	3.097	23,791	2,265	141,901		19,12	
Rome	800	50.758	843		760		2.216		
La., Shreveport		158,799	4,835		791	52,589 139,782			
Miss., Columbus		9,634	315		31	5,242			
Clarksdate *	500	102,194				55.212	53		
Greenwood	1.482	118,643		37,779			17222	17,451	
Meridian	184	\$0,792	960						
Natches	530	50.152				19,168		5,788	
Vieksburg	530	25,984	190				-54		
Yazoo City	250	36.920			11	15,364		4,927	
Mo., St. Louis	14 023	758.023	14,991	18,169	8.671	19.010		6,600	
N.C.,Gr'nsboro	500	39,388	500	7,107		805,846		38,918	
Raleigh	367	S.691	400	220	500 251	58,508	541	6,700	
O., Cincinnati.	2,768	100.170	4,785		2,109	9,651	225	192	
Okta., Ardmore		13.750	1,000			102,262			
Chlekasha	1.343	51.342	2,253	3,000	209	51,555	18	2,655	
Hugo	125	33,010	241		1,148	71,980	834	3,881	
Oklahoma	230	39,181		6,953	7535	25.052	200	2.300	
S.C.,Greenville	5.052		350	6,100	964	36,053	527	2,003	
Greenwood	873	95.650 12.888	4,470		1,515	111.478	2,604	27,630	
Tenn, Memphis	10 101		10.100	6,215	65	16.482	1,101	7,105	
Nushailla	30.331	969;544		317,544	20,437	1,086,895	19,764	355,456	
Nashville	111	1,503	41	1,172	.29	5.50	157	115	
Tes., Abilene	122	26,042	170		200	56,807	200	2.000	
Brenham	170	20,603	208	794	12	23,693	-12/21	2,232	
Clarksville	1,331	51,571	998	4,724		41,308	100	2.000	
Dallas	1,200	118,963	1,200	15,000	2,149	104,354	1.521	0.212	
Honey Grove. Houston	10 776	57,810	693	8,265		39.21%	100	1,100	
Houston	19.7831	,754,740		211,113		2.253.137	26,100	134.828	
Paris	1.736	97.354		14,998	200	115,923	300	2,400	
San Antonio.	51	29.593	143	204	75	43.037		2 542	

\* Last year's figures are for Greenville.

The above totals show that the interior stocks have in-creased during the week 3,865 bales and are to-night 162,106bales more than at the same time last year. The receipts at all towns have been 56,288 bales more than the same week last year. EW -1

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:

	17-18		16-17-
Mar. 15.         Week.           Via 8t. Louis	$\begin{array}{c} Aug. 1. \\ 749,207 \\ 323,016 \\ 7,969 \\ 64,990 \\ 33,912 \end{array}$	Week. 8,801 528 79 149 312 4,627 10,018	Aug. 1. a779.055 200,718 5.595 94,722 62,069 119,784
Total gross overland	1,847,234	24,514	1,930,149
Deduct shipments— Overland to N. Y., Boston, &c 3,513 Between Interfor towns 1,278 Inland, &c., from South	67,909	5,070 523 9,522	$164,905 \\ 91,214 \\ 263,918$
Total to be deducted	935,529	15,115	520,037
Leaving total net overland #12,624	911,705	9,399	1,410,112

Including movement by rail to Canada. aRevised.

The foregoing shows the week's net overland movement has been 12,624 bales, against 9,399 bales for the week last year, and that for the season to date the aggregate net over-land exhibits a decrease from a year ago of 498,407 bales.

	17-18		16-17
In Sight and Spinners' Week. Takings Week. Receipts at ports to March 15104.363 Net overland to March 15124.024 Southerro consumption to Mar, 154 83.000	Since Aug. 1, 4,725,414 911,705 2,654,000	Week, 74,958 9,399 87,000	Since Aug. 1, 5,676,083 1,410,112 2,609,000
Total marketed	$8,291,119 \\918,305$	171.357 *15.488	9.695.195 756.957
Came into sight during week	9,209,424	155.889	10.452,152
Nor spinners' takings to Mar 15 24 625	b1.495.215	79,199	2.198.052

\* Decrease during week. a These figures are consumption: takings not available. b Revised on basis of final export returns for February.

 
 Wet
 Bales.
 Since Aug.
 Bales.
 Bales. COTTON CONSUMPTION AND OVERLAND MOVE-MENT TO MARCH 1.—Below we present a synopsis of the crop movement for the month of February and the seven months ended Feb. 28-29 for three years:

	1917-18.	1916-17.	1915-16.
Gross overland for Februarybalas Gross overland for 7 months. Net overland for February	$\substack{173,093\\1,780,864\\57,116\\896,363\\437,185\\4,497,542}$	1,807.479 83.896 1,384,836 334,324	$\substack{1.382,169\\158,794\\988,825\\614,861}$
Exports in February Exports for 7 months Port stocks on Feb. 29-29. Northern spinners' takings to March 1. Southern consumption to March 1. Overland to Canada for 7 months (m-	$\begin{array}{r} 336,725\\ 3,036,614\\ 1,500,983\\ 1,419,342\\ 2,479,000 \end{array}$	$\begin{array}{r} 338.010 \\ 4.087.694 \\ 1.295.771 \\ 2.069.059 \end{array}$	
cluded in net overland) Burnt North and South in 7 months	100,172		
28-29 Came in sight during February Amount of crop in sight March 1 Came in sight during balance of season. Total crop. Average gross weight of bales.	8,812,905		918,655 9,197,462 3,755,988 12,953,450 513,38

Note.—Overland figures for 1917-18 have been corrected on the basis more complete returns than were at hand Mar. 11 exports have been large Increased by the addition of February figures for Northern and Pacific poin not available until this week and there has been a consequent revision dow ward of the Northern spianers' takings. asis of largely

WEATHER REPORTS BY TELEGRAPH .- Our telegraphic advices from the South this evening denote that the weather has been dry as a rule during the week. Temperature seasonable. Farm work is making good progress in most sections.

ture seasonable. Farm work is making good progress in most sections.
Galveston, Tex.—Dry all the week. The thermometer has averaged 69, ranging from 60 to 78.
Abilene, Tex.—There has been no rain during the week.
The thermometer has ranged from 42 to 92, averaging 67.
Brownswille, Tex.—It has been dry all the week. Minimum thermometer 64, maximum 85, mean 67.
Dallas, Tex.—We have had no rain during the week.
The thermometer has averaged 67, the highest being 90 and the lowest 44.
Fort Worth, Tex.—Dry all the week. The thermometer has averaged 68, ranging from 44 to 92.
Palestine, Tex.—We have had no rain during the week.
The thermometer has ranged from 46 to 88, averaging 67.
San Antonio, Tex.—We have had no rain during the week.
Minimum thermometer 54, maximum 92, mean 73.
Taylor, Tex.—There has been no rain during the week.
Minimum thermometer 54, maximum 92, mean 73.
Taylor, Tex.—We have had rain on one day during the week, the rainfall reaching fifteen hundredths of an inch.
The thermometer has ranged from 50 to 88.
Wicksburg, Miss.—We have had no rain during the past week. Average thermometer 65, highest 84, lowest 44.
Mobile, Ala.—It has rained on one day during the week, the precipitation being thirty-four hundredths of an inch.
The thermometer has ranged from 50 to 88.

Selma, Ala.—Rain has fallen on two days during the week to an inappreciable extent. The thermometer has ranged from 40 to 85, averaging 64. Savannah, Ga.—It has been dry all the week. The ther-mometer has averaged 64, ranging from 43 to 84. Charleston, S. C.—We have had no rain during the week. The thermometer has ranged from 41 to 79, averaging 60. Charlotte, N. C.—Dry all the week. Minimum thermom-eter 34, maximum 80, mean, 57. Memphis, Tenn.—We have had no rain the past week. The thermometer has ranged from 34 to 84, averaging 61.

EXPORTS OF COTTON GOODS FROM GREAT BRITAIN,—Below we give the exports of cotton yarn, goods, &c., from Great Britain for the month of January and since Aug. 1 in 1917-18 and 1916-17, as compiled by us from the British Board of Trade returns. It will be noticed that we have reduced the movement all to pounds.

-	Yarn &	Thread		Clo	th.		Total	y All.
000's omuted	1917-18	1916-17	1917-18. 1916-17. 1917-18. 1916-17.				1917-18.   1918-17.	
August. Sept October		16,485	420,448		78,671	lbs. 79,312 80,298 72,192		102,784
1st quar	42,122	49,910	1,272,352	1,272,240	237,905	237,802	280,017	287,712
Nov Dee Jan	9,541	13,024		499,361	65,965			106,344
2d quar.	29,814	44,283	1.148.011	1,339,345	214,582	250,326	244,396	294 559
Stocking Sundry 1							835 22,580	
Total	exporta	of cotto	n manufa	otures			547,828	607,131

The foregoing shows that there have been exported from the United Kingdom during the six months 547,828,000 pounds of manufactured cotton, against 607,131,000 pounds last year, a decrease of 59,303,000 pounds.

WORLD'S SUPPLY AND TAKINGS OF COTTON.— The following brief but comprehensive statements indicates at a glance the world's supply of ocotton for the week and since Aug. 1 for the last two seasons, from all sources from which statistics are obtainable; also the takings, or amounts gone out of sight, for the like period.

Cotton Takings.	191	7-18.	1916-17.		
Week and Season.	Wrek.	Season.	Week.	Season.	
Visible supply March 8. Visible supply Ang. 1. American in sight to March 15. Bombay receipts to March 14. Other India ship'ts to March 14. Alexandria receipts to March 14 Other supply to March 13*	530,000 b1,000	2,814,776 9,209,424 1,065,000 60,000 676,000	155.869 78.000 5.000 11.000	1,576.000 175,000	
Total supply Deduct— Visible supply March 15		13,935,200 4,675,558			
Total takings to March 15 a Of which American Of which other	247,387 204,387 43,000	7,341,642	213.657	11.129.632 8.812.632 2.317.000	

a This total embraces the total estimated consumption by Southern mills, 2,654,000 bales in 1917-18 and 2,609,000 bales in 1916-17—takings not being available—and aggregate amounts taken by Northern and foreign spinners, 6,605,642 bales in 1917-18 and 8,520,632 bales in 1910-17, of which 4,687,642 bales and 6,203,632 bales American. b Estimated.

BOMBAY COTTON MOVEMENT.—The receipts of India cotton at Bombay for the week ending Feb. 21 and for the season from Aug. 1 for three years have been as follows:

February 21.	1017-18.		1916-17.		1915-16.	
All and all all all all all all all all all al	Week.	Since Aug. 1.	Week.	Strice	Week,	Since Aug. 1
ombay	10.000	944:003	137.000	1.353.000	103.000	1.802.000

ALEXANDRIA RECEIPTS AND SHIPMENTS OF COTTON.—The following are the receipts and shipments for the week ending Feb. 20 and for the corresponding week of the two previous years:

Alexandria, Egypt, Feb. 20.	191	7-18.	191	6-17.	191	5-16.
Receipts (cantars)— This week. Since Aug, 1	4,68	07,400 80,198	4,30	17.109 19.254		12,643 10,771
Exports (bales)-	Week.	Since Aug. 1.	Week.	Since Aug. 1.	Week.	Since Aug. 1.
To Liverpool To Manchester, &c To Contin't & India To America	5.228 1,075	$\substack{130,582\\126,500\\47,408\\13,530}$	12000	$     \begin{array}{r}       151,591 \\       106,190 \\       91,681 \\       102,127     \end{array} $	2.587	163,791 104,719 116,894 145,693
Total exports	7,203	318.070	16.355	451.589	19.362	531.093

The statement shows that the receipts for the week ending Feb. 20 were 107,400 cantars and the foreign shipments were 7,203 bales.

MANCHESTER MARKET.—Our report by cable from Manchester on the state of the market has failed to reach us this evening. We give prices for to-day below and leave those for previous weeks of this and last year for comparison:

1918.

### THE CHRONICLE

1917.

834 Ibs. Shirt-ings, common to finest. 834 Ibs. Shirt-ings, common 10 finest. Cot'n Mid. Up's. Col'n Mid. Up's. 32s Cop Twist. 32s Cop Twist. a. 4 @12 0 Jan 25 Feb 18 15 d. 38% @ 40 s. d. s. d. 18 414@25 9 d. d. 23.36 1614 d. 8. 1714 9 d. 10.91 6 3834 3834 3834 3834 40 4036 4036 4036  $\begin{array}{c} 18 & 4\frac{1}{9} \\ 18 & 4\frac{1}{9} \\ 0 \\ 25 & 9 \\ 18 & 4\frac{1}{9} \\ 0 \\ 25 & 9 \\ 18 & 4\frac{1}{9} \\ 0 \\ 25 & 9 \\ 18 & 4\frac{1}{9} \\ 0 \\ 25 & 9 \\ \end{array}$ 23.15 1644 23.09 1534 23.01 1535 23.15 1534 0000 0000 1734 1636 1636 1636  $\begin{array}{c}0&10.33\\10&10.56\\9&10.86\\7\frac{1}{2}&11.33\end{array}$ 3934 40 40 4034 18 434@26 9 4034 18 434@26 9 4034 18 434@26 9 600 23.81 15% 23.59 15% 23.63 15%  $\begin{array}{c} 934\\0\\134\\134\\12.08\end{array}$ 16½ 9 16½ 9 17 9  $\begin{array}{c} 1 \frac{1}{16} \\ 4 \frac{1}{16} \\ 0 \\ 12 \\ 5 \\ 0 \\ 12 \end{array}$ 001 15 week: w. 8. Mar. 15. 18,000 Sales of the week. Of which speculators took. Sales. American. Actual export. Forwarded Total stock. Of which American. Of which American. Amount afloat. Of which American. Minch American. 4.000 8.000 15,000 9.000  $\begin{array}{r} 82,000\\ 457,000\\ 301,000\\ 44,000\\ 30,000\\ 142,000\\ 40,000\end{array}$ 86,000 466,000 297,000 83,000 43,000 145,000 81,000 67,000 461,000 298,000 68,000 53,000 170,000 81,000 58,000 474,000 298,000 70,000 44,000

The tone of the Liverpool market for spots and futures each day of the past week and the daily closing prices of spot cotton have been as follows:

Spot.	Saturday.	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.
Market, 12:15 P. M.		Quiet.	Quiet.	Quiet.	Quiet.	Quiet.
Mid.Upl'ds Good Mid.		23.59	23.55	23.03	23.55	23.63
Uplands.	HOLI-	24.12	24.08	24.15	24.08	24.15
Sales	DAY	4,000	4,000	4,000	3,000	4,000
Futures. Market opened.		Steady, 5@S pts. decline.	Quiet, 1@3 pts. advance.	Steady, 2635 pts. advance,	Steady, 5@7 pts. advance.	Steady, 4@7 pts, advance.
Market, closed		dec. on new, 10 pts.	adv. on new, 14 pts.	Quiet,4pts. dec.to5pts. adv. on new, S pts. adv. on old.	Easy, 16@19 pts. dec. on new, 8 pts. dec. on old.	Quiet, 1 pt. dec.@5pta. adv.on new 8 pta. adv. on old.

The prices of futures at Liverpool follow:

Mar. 9	S	Sat. Mos		n. Tues.		Wed.		Th	urs.	F	ri.	
Mar. 15.	$\frac{1234}{p.m.}$	1235 p.m.	12% p. m.	4 p.m.	$\frac{12.14}{p.m.}$	p.m.	$\frac{1234}{p.m.}$	4 p.m.	1234 p.m.	1 p.m.	1234 p.m.	4 p.m.
New Contr't March April May June July Old Contract March Mar - Apr Apr May June-July		d. LI-	d, 24   05 23   93 23   81 23   71 23   60 22   44 22   35 22   27 22   19 22   11	37	$d.13 \\ 05 \\ 97 \\ 87 \\ 75 \\ 40 \\ 31 \\ 23 \\ 15 \\ 07 \\ 07 \\ 07 \\ 07 \\ 07 \\ 07 \\ 07 \\ 0$	$\begin{array}{c} d. \\ 18 \\ 13 \\ 03 \\ 77 \\ 40 \\ 31 \\ 23 \\ 15 \\ 07 \\ \end{array}$	d. 20 14 97 8 48 931 23 15	d. 16 09 03 93 82 48 931 23 15	$\begin{array}{r} d. \\ 16 \\ 11 \\ 06 \\ 98 \\ 86 \\ 40 \\ 31 \\ 23 \\ 15 \\ 07 \end{array}$	d. 00 92 85 74 64 40 31 23 15 07	<i>d</i> . 02 96 89 79 68 48 31 23 15	d. 04 97 89 76 63 48 31 23 15

# EXPORTS OF BREADSTUFFS, PROVISIONS, COT-TON AND PETROLEUM.

Quantifies         1,913,657         29,538,826         18,006,304         90,166,662         13,460,674         103,9           Flour.bbbs         2,339,663         10,144,494         1,132,654         90,166,662         13,460,674         103,9           Wheat*bu         13,442,150         75,189,049         24,003,337         123,491,009         20,892,341         142,7           Corn_, bu         1,952,528         14,417,728         7,253,348         32,200,707         3,408,443         13,11           Total_, bu         14,394,678         89,606,777         31,256,655         155,760,506         24,390,984         155,9           Freadst'         47,908,892         311,797,743         63,133,841         291,450,773         37,306,604         230,6	Exports	1917-	1918.	1916	1917.	1915-1916.		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	U.S.	January.	7 Months.	January.	7 Months.	January.	7 Months.	
Corn., bu 1,952,528 14,417,728 7,253,348 32,269,707 3,498,443 13,1 Total., bu 14,394,678 59,606,777 31,256,685 155,760,806 24,390,984 155,9 Values. Breadst' fa 47,998,892 311,797,743 63,133,841 291,480,773 37,306,604 230,6	Wheat, bu	1,913,667						
Values. \$ \$ \$ \$ \$ 8 Breadst'fs 47,998,892311,797,743 63,133,841 291,480,773 37,306,604 230,6							142,742,142 13,183,516	
Cotton 70,907,744 431,704,218 59,712,166 388,302,548 34,040,594 191,5	Values. Breadst'fs Provisions Cotton Petrol.,&c.	\$ 47,998,892 40,017,755 70,907,744 26,803,302	\$ 311,797,743 218,607,573 431,704,218 160,276,764	\$ 63,133,841 41,278,433 59,712,166 20,701,353	\$ 291,480,773 190,035,557 388,302,548 132,101,654		\$ 230,617,785 137,309,703 191,585,539 87,808,553	

Total \_\_186,502,2741137324030187,076,2721010012'421106,618,7324659,638,620
\*Including flour reduced to businels.
AGRICULTURAL DEPARTMENT'S REPORT ON
CEREAL STOCKS.—The Agricultural Department's report on cereal stocks, &c., was issued on March as follows:
The Crop-Reporting Board of the Bureau of Crop Estimates from reports of correspondents and agonts estimates that the amount of corn on
arms March 1 292,905,000 bus., or 40.9% of the 1916 crop,
against 782,303,000 bus., or 30.5% of the 1916 crop, on farms March 1 1916.
About 21.9% of the crop will be shipped out of the counties where grown,
against 7.6% of the 1917 crop against 0.55,000 bus., or 40.9% of the 1916 crop,
against 7.6% of the 1917 crop will be shipped out of the counties where grown,
against 1.6% of the 1917 crop against 0.55,000 bus., or 10.9% of the 1915 crop,
against 7.6% of the 1917 crop against 0.55,000 bus., or 10.9% of the 1915 crop,
against 7.6% of the 1917 crop against 0.55,000 bus., or 111,272,000
bus., or 17.1% of the 1917 crop against 10.56,000 bus., or 23.8%, of
the 1916 crop on farms March 1 1917 and 244,448,000 bus., or 23.8%, of
the 1916 crop on farms March 1 1917 and 244,448,000 bus., or 23.8%, of
the 1916 crop on farms March 1 1917 and 244,448,000 bus., or 33.8%, of
the 1916 crop on farms March 1 1917 and 244,448,000 bus., or 33.8%, of
the 1916 crop on farms March 1 1917 and 244,448,000 bus., or 33.8%, of
the 1916 crop on farms March 1 1917 and 244,448,000 bus., or 33.8%, of
the 1916 crop on farms March 1 1917 and 595,148,000 bus., or 33.8%, of
the 1916 crop on farms March 1 1917 and 595,148,000 bus., or 33.8%, of
the 1916 crop on farms March 1 1917 and 598,148,000 bus., or 33.8%, of
the 1916 crop on farms March 1 1917 and 598,148,000 bus., or 33.8%, of
the 1916 crop on farms March 1 1917 and 598,148,000 bus., or 33.8%, of
the 1916 crop on farms March 1 1917 and 598,148,000 bus., or 33.8%, of
the 1916 crop on farms March 1 1917 and 598,148,000 bus., or 35.5%, of
the 1915 crop on farms March 1 1917 and 598,148,000 bus., or 35.

As of interest in connection with this report, we give below a statement covering the stock of corn on March 1 for a series of years as made up by us from the Agricultural Depart-ment's figures:

	1	Product of Previous Year.	On Hand March 1.	Per	Consumedo. Distributedr
Corn		Bushels.	Bushels.	Cent.	Bushels.
March	1904	2,244,176,925	\$39,053,000	37.4	1,405,123,925
1	1905	2,467,480,934	954.268,000	38.7	1,513,212,934
	1906	2.707.993.540	1,108,000,000	40.9	1,599,993,540
	1907	2.927.416.091	1,298,000,000	44.3	1,629,416,091
	1908	2.592.320.000	962,429,000	37.1	1,629,891,000
	1909	2 668 651 000	1,047,763,000	39.3	1,620,888,000
	1010	2 559 100 000	977,561,000	38.3	1,574,629,000
- 2	1911	2.886.260.000	1,165,378,000	40.4	1,720,882,000
	1913	2,531,488,000	884,059,000	34.9	1.647.419.000
	1913	3.124.746.000	1.289,655,000	41.3	1,835,091,000
	1914	2,446,988,000	866,392,000	35.4	1,580,596,000
	1915	2,672,804,000	910,894,000	34.1	1,761,910,000
	1915 1916	2,994,793,000	1,116,559,000	37.3	1,874,234,000
	1917	2.566.927.000	782,303,000	30.5	1,784,624,000
	1918	3,159,494,000	1,292,905,000	40.9	1,866,589,000
The	stock of wh	eat on Mar	ch 1 for 15	years	is shown in
the su	bjoined table	<b>I</b> ;			
		Product of	On Hand		Consumed or
- 1000	1 1	Previous Year.	March 1.	Per	Distributed.
Whee		Bushels.	Bushels.	Cent.	Bushels.
March	1904	637,821,835	132,608,000	20.8	505,213,835
	1905	552,399,517	111,655,000	20.1	441,344,517
	1906	692,979,489	158,403,000	22.9	534,576,489
	1907	735,260,970	206,644,000	28.1	528,616,970
	1908	634,087,000	148,721,000	23.5	485,346,000
	1909	664,602,000	143,692,000	21.6	520,910,000
::	1910	683,350,000	160,214,000	23.4	523,136,000
	1911	635,121,000	162,705,000	25.6	427,416,000
	1912	621,338,000	122,025,000	19.6	499.313.000
1000	1913	730 267 000	156 483 000	91 A	573 784 000

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## BREADSTUFFS.

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cold and farm work is slow. Supplies there are scanty, with importations moderate. The crop outlook in Morocco is good. In South Africa the crop is officially reported as the largest on record; the barley yield is also large. In India the condition of the crop is 90 to 95%. In this country the win-ter wheat seems to have come through in pretty good condi-tion. The talk is that possibly 600,000,000 bushels will be raised, against 418,070,000 in 1917, 480,553,000 in 1916, 673,947,000 in 1915 and 684,990,000 in 1914. The unfor-tunate thing is that the crops of 1916 and 1917 were so small that reserves in this country are supposed to be only 210,000,-000 bushels, of which it is said about 132,000,000 bushels may be required for home consumption for the four months ending July 1. Recent snows, of course, were helpful. On the Pacific Coast the outlook has been improved by good rains; winter wheat there is in fair condition and the prospects for spring sowing are favorable. Mills there are operating freely. The railroad situation has greatly improved. Aus-tralian wheat continues to arrive in moderate quantities. To-day wheat was as firm as ever. DALLY CLOSING PRICES OF WHEAT IN NEW YORK.

 DAILY CLOSING PRICES OF WHEAT IN NEW YORK.

 Sat.
 Mon. Twes.
 Wed. Thurs. Fri.

 red\_\_\_\_\_\_\_cts.226
 226
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 spring\_\_\_\_\_\_229
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ROMICLE 1449

The following are closu	
Winter	Nos. 2, 3 and 4
Wheat-	GRAIN.  Oats-

Wheat-	Oats-
No. 2 red	Standard
No. 1 spring 2 29	No. 2 white
No. 1 Northern 228	No. 3 white 1 0735
Corn-	No. 4 white
No. 3 mixed nom.	Barley-
No. 2 yellow 2.0316	Feeding
No. 3 yellow	Malting 2 00/0 2 30
No. 4 yellow 1 7716	Ryo- Western 2.76
Argonting 9.25.9.45	Western 276

Receipta at-	Flour.	Wheat.	Corn:	Oats.	Barley.	Rye.
Chicago Minnespolls - Duluth Milwaukee - Doletol Detrolt Cleveland - St Louis Ransas City. Omaha	20,000 5,000 12,000 54,000 41,000	139,000 786,000 65,000 17,000 11,000 11,000 212,000 14,000	3,255,000 1,075,000 14,000 93,000 214,000 1,18,000 1,340,000 1,145,000 1,848,000	1,524,000 5,000 127,000 58,000 183,000 1,650,000 0,54,000 378,000	52,300 1,128,000 258,000 83,000 21,000 50,000	257,000 3,000 117,000 16,000 3,000 5,000
Total week'is Same wk. '17 Same wk. '16	552,000	5,006,000	4,483,000	5,165,000	1,201,000	218,000
Since Aug. 1-					-	

Receipts al-	Flour.	Wheit!	COUNT.	Outs.	Darksy.	R(0.
New York Philadelphia . Battimore New Orleans a Montreal Boston	Bayreta 213,000 52,000 04,000 30,000 80,000 17,000 102,000	Basteris: 141,000 84,000 71,000 29,000 309,000 2,000	Restats 134,000 35,000 138,000 71,000 2,600 3,000	Bushels, 356,000 159,000 228,000 1,023,000 76,000 78,000 109,000	Dushels, 296,000 35,000 0,000  28,000	Bushels, 95,000 15,000 93,000
Total wk. '18 Since Jan, 1'18 Week 1017 Since Jan, 1'17	503,000 4,615,000 346,000 3,614,000	633,000 7,108,000 3,781,000 42,994,000	383,000 2,158,000 1,788,000 18,085,000	2,029,000 10,752,000 2,928,000 21,540,000	364,000 1,978,000 201,000 5,062,000	207,000 1,582,000 202,000 2,088,000

Exports from.	Wheat. Bushels		Flour. Barrels.	Oats. Bushels,	Rye. Bushels.		- Peas. s. Bushels.
New York Boston	368,25			171,705 1,023,000 1,823,000	10,056 296,000 73,000		io
Total week	446,62	4 1,098,000 8 1,434,841	170,063	3.017.705 2.551.191	439,084	867,45	6 531 0 33,065
							d since
July 1 1917	1	elow:	w	Treat.		Cor	
Exports for Week, and Since July 1 to-	1		Weck Mar. 9 1918.	heat. Since July 1 1917.	W		
Exports for Week, and Since	Flo Weck Mar. 9 1918. Darrels. 77,556 92,507	since July 1	Week Mar. 9	Since July 1 1917. Bushels 22,890. 25,784. 20.	W Me 10 883 1,08 179 - 754 - 282 -	Cor cek ir. 9 18. heta. 9,000	n. Since July 1

The world's shipments of wheat and corn for the week ending Mar. 9 1918 and since July 1 1917 and 1916 are shown in the following:

		Whent.		Corn.			
Exports.	1917-18.		a1916-17.	101	1017-18.		
	Week Mar. 9.	Since July 1.	Since July 1.	Week Mar. 0.	Since July 1.	Since July 1.	
NorthAmer * Russia Danube Argentina Australia India Oth .countr's	Bushels, 4,315,000 1,768,000 760,000 220,000 132,000	15,652,000 30,721,000 11,537,000	31,664,000 25,314,000	Bushels. 312,000 	Peushels. 16,842,000 14,097,000 2,023,000	86,904,000	
Total	7,195,000	256,370,000	863,988.000	760,000	34,462,000	125,673,000	

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

	Wheat.			Gorn.		
	United Kingdam,	Continent.	Total,	United Kingdom.	Continent.	Total.
Mar. 9 1918 Mar. 10 1917	Bushels. Not avalla	ble	Bushels,	Bushels.	Bushels,	Bushels,
Mar. 11 1916	avana		53,208,000			14,093,000

The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports Mar. 9 1918 was as follows:

		V BTOCKS		Dece	. Katel
Talkad Sastas	Wheat,	Corn: bush.	Oats.	Ryc.	Barley.
United States-	014114				
YOW TOTAL		51,000	376,000	151,000	760,000
loston	6,000	1,000	110,000	3/000	1,000
hiladelphla	9,000	38,000	174,000	14,000	12,000
Baltimore	153,000	103,000	360,000	151,000	7,000
Newport News		******	83,000		
lew Orleans	108,000	777,000	737,000	6,000	665,000
Jalveston	9,000	641,000		3,000	103,000
huffalo	3,539,000	49,000	325,000	24,000	271,000
oledo	181.000	41,000	161,000	10,000	117.00
Detroit	162,000	75,000	151,000	24,000	
Chleago	985,000	3,224,000	6,758.000	178,000	566.000
diwaukee	731,000	689,000	1,147,000	50,000	269.000
Math.	754.000	41.000	25.000	14,000	347.00
finneapolls	689,000	800,000	1,576,000	443,000	1,050.00
t. Louis	56,000	378,000	418,000	4,000	3,000
Causas City	\$16.000	2.373,000	1.070.000	5,000	
eoria	26.000	331,000	390,000		9,00
ndianapolis	63,000	558,000	248,000	2,000	1
malış	269,000	1,195,000	1,087,000		51,00
man and the second s	INCOMENTS OF ANY	The search services	Tarant relation to some	Tax to be a second	an occord Tables
Total Mar. 91918	8,949,000	11.263.000	15,199,000	1.172,000	4.231.00
Total Mar. 9 1918 Total Mar. 2 1918	9,739,000	8.949.000	13.917.000	1.225.000	4.343.000
Total Mar. 2 1918 Total Mar. 10 1917	9,739,000	8,949,000 12,677,000	13,947,000 35,944,000	1,225,000 1,992,000	4,343,00 4,525,00
Total Mar. 2 1918 Total Mar. 10 1917	9,739,000	8,949,000 12,677,000	13,947,000 35,944,000	1,225,000 1,992,000	4,343,00 4,525,00
Total Mar. 2 1918 Total Mar. 10 1917 Total Mar. 11 1916	9,739,000 43,136,000 63,895,000	8,949,000 12,677,000 25,428,000	13,947,000 35,944,000 18,862,000	1,225,000 1,992,000 2,221,000	4,343,000 4,525,000 2,782,000
Total Mar. 2 1918 Total Mar. 10 1917 Total Mar. 11 1916 Note.—Bonded grain not	9,739,000 43,136,009 63,895,000 included s	8,949,000 12,677,000 25,428,000 above: Oats	13,947,000 35,944,000 18,862,000 , 42,000 Bc	1,225,000 1,992,000 2,221,000 ston, 1.00	4,343,00 4,525,00 2,782,00 0 Duluth
Total Mar. 2 1913 Total Mar. 10 1917 Total Mar. 11 1916 Note.—Bouded grain not .000 New York; total, 47	9,739,000 43,136,000 63,895,000 included a ,000 bushe	8,949,000 12,677,000 25,428,000 ibove: Oats ds. against	13,947,000 35,944,000 18,862,000 , 42,000 Bc 2,950,000 f	1,225,000 1,992,090 2,221,000 ston, 1,00 n 1917; at	4,343,00 4,525,00 2,782,00 0 Duluth
Total Mar. 2 1918 Total Mar. 10 1917 Total Mar. 11 1916	9,739,000 43,136,000 63,895,000 included a ,000 bushe	8,949,000 12,677,000 25,428,000 ibove: Oats ds. against	13,947,000 35,944,000 18,862,000 , 42,000 Bc 2,950,000 f	1,225,000 1,992,090 2,221,000 ston, 1,00 n 1917; at	4,343,000 4,325,000 2,782,000 0 Duluth
Total Mar. 2 1913 Total Mar. 10 1917 Total Mur. 11 1916 Note.—Bonded grain not 0000 New Yark; total, 47 43,000 in New Yark; total, Canadián— Ganteal	9,739,000 45,136,000 63,895,000 included a ,000 bushe , 143,00 % a 375,000	8,949,000 12,677,000 25,428,000 iboye: Oats ds, against igainst 633,0	13,947,000 35,944,000 18,862,000 , 42,000 Bc 2,950,000 1 000 in 1917,	1,225,000 1,992,090 2,221,000 ston, 1,00 n 1917; at	4,343,000 4,525,000 2,782,000 0 Duluth id barley
Total Mar. 2 1918 Total Mar. 10 1917 Total Mur. 11 1916. Note.—Bonded grain not .000 New York; total, 47 43,000 in New York; total, Ganadian— Gonreal to, William & Pt. Arthur	9,739,000 45,136,000 63,895,000 included a ,000 bushe , 143,00 % a 375,000	8,949,000 12,677,000 25,428,000 ibove: Oats ds, against igainst 633, 24,000	13,947,000 35,944,000 18,862,000 , 42,000 Bc 2,950,000 1 000 In 1917. = 272,000	1,225,000 1,992,000 2,221,000 ston, 1,00 n 1917; an	4,343,000 4,525,000 2,782,000 0 Duluth id barley
Total Mar. 2 1913 Total Mar. 10 1917 Total Mur. 11 1916 Note.—Bonded grain nob .000 New York; total, 47 43,000 in New York; total, Canadian— dontreal fo. William & Pt. Arthur	9,730.000 43,136,000 63,895,000 included s ,000 bushe , 143,00 % s 375,000 5,194,000	8,949,000 12,677,000 25,428,000 iboye: Oats ds, against igainst 633,0	13,947,000 35,944,000 18,862,000 , 42,000 Bc 2,950,000 1 000 in 1917,	1,225,000 1,992,090 2,221,000 ston, 1,00 n 1917; at	4,343,000 4,525,000 2,782,000 0 Duluth id barley
Total Mar. 2 1918 Total Mar. 10 1017 Total Mir. 10 1017 Note.—Bonded grain not .000 New Yark: total, 47 43,000 in New Yark; total, Canadian— fontreal 4. William & Pt. Arthur aftoat	9,730.000 43,136,000 63,895,000 included s ,000 bushe ,143,001, s 375,000 5,194,000 2,692,000	8,949,000 12,677,090 25,428,000 above: Oats ds, against igainst 633, 24,000	13,947,000 35,944,000 18,862,000 42,000 Bc 2,950,000 B 000 In 1917, 272,000 5,313,000	1,225,000 1,992,000 2,221,000 ston, 1,00 n 1917; at	4,343,000 4,525,000 2,782,000 0 Duluth id barley
Total Mar. 2 1918 Total Mar. 10 1017 Total Mir. 10 1017 Total Mir. 11 1916 .000 New York: total, 47 43,000 la New York: total, Canadian— Contreal 4. William & Pt. Arthur aftont. 	9,730,000 43,136,000 63,895,000 included s ,000 bushe ,143,00 1, s 375,000 5,194,000 2,602,000 6,221,000	8,949,000 12,677,000 25,428,000 ibove: Oats ds, against igainst 633, 24,000	13,947,000 35,944,000 18,862,000 , 42,000 Bc 2,950,000 1 000 In 1917. = 272,000	1,225,000 1,992,000 2,221,000 ston, 1,00 n 1917; at	4,343,000 4,525,000 2,782,000 0 Duluth id barley
Total Mar. 2 1913 Total Mar. 10 1917 Total Mur. 11 1916 Note.—Bonded grain not 000 New Yark; total, 47 43,000 in New Yark; total, Ganadian— Gontreal t. William & Pt. Arthur Boat and Other Canadian Total Mar. 9 1918	9,739,000 43,135,000 63,895,000 included s ,000 bushe ,143,001, s 375,000 5,194,000 2,602,000 6,221,000 14,482,000	8,949,000 12,677,090 25,428,000 above: Oats ds, against igainst 633, 24,000	13,947,000 35,944,000 13,862,000 , 42,000 Bc 2,950,000 f 000 In 1917, = 272,000 5,313,000 2,511,000	1,225,000 1,992,090 2,221,000 seton, 1,00 n 1917; at	4,343,000 4,525,000 2,782,000 0 Dulath id barley 48,000
Total Mar. 2 1918 Total Mar. 10 1017 Total Mur. 11 1916 Note — Bonded grain not .000 New York; total, 47 43.000 in New York; total Canadian— Contreal t. William & Pt. Arthur 	9,739,000 435,136,000 63,895,000 included 2 ,000 bushe ,143,003, 2 375,000 5,194,000 2,692,000 6,221,000 14,482,000 15,476,000	8,949,000 12,677,000 25,428,000 ibove: Oats ds, against igainst 633, 24,000	13,947,000 35,944,000 13,862,000 , 42,000 Bc 2,950,000 f 000 In 1917, = 272,000 5,313,000 2,511,000	1,225,000 1,992,090 2,221,000 seton, 1,00 n 1917; at	4,343,000 4,525,000 2,782,000 0 Dulath id barley 48,000
Total Mar. 2 1918 Total Mar. 10 1017 Total Mur. 11 1916. Note.—Bonded grain not .000 New York: total, 47 43,000 in New York: total Canadian— fontreal 	9,730,000 45,135,000 included s ,000 bushes ,143,001, s 375,000 5,194,000 2,692,000 6,221,000 15,475,000 15,475,000	8.949,000 12,677,090 25,428,000 bove: Oats 25,428,000 bove: Oats 24,000 24,000 24,000 19,000	13.947.000 35.944.000 18.862,000 , 42.000 Bc 2.950.000 i 000 in 1917, 272,000 5.313,000 2.511,000 8.096.000 8.521,000	1,225,000 1,992,090 2,221,000 ston, 1,00 n 1917; st	4,343,000 4,325,000 0,Duluth id barley 48,000  48,000 50,000
Total Mar. 2 1918 Total Mar. 10 1017 Total Mur. 11 1916. Note.—Bonded grain not .000 New York: total, 47 43,000 in New York: total Canadian— fontreal 	9,730,000 45,135,000 included s ,000 bushes ,143,001, s 375,000 5,194,000 2,692,000 6,221,000 15,475,000 15,475,000	8.949,000 12,677,000 25,428,000 ubove: Oats gainst 633,4 24,000  24,000 19,000 9,000	$\begin{array}{c} 13.947,000\\ 35.944,000\\ 18,862,000\\ 42,000\\ 62,000\\ 18,000\\ 000\\ 1917,\\ \hline \\ 2,050,000\\ 5,313,000\\ \hline \\ 2,511,000\\ \hline \\ 8,096,000\\ 8,021,000\\ \hline \\ 8,096,000\\ 8,021,000\\ \hline \\ 8,006,000\\ \hline \\ 8,021,000\\ \hline \\ 8,020,000\\ \hline \\ 8,000,000\\ \hline \\ 8,000\\ \hline \\ 8,000\\ \hline \\ 8,000\\ \hline \\ 8,000\\ \hline \\ \\ \\ \\ 8,000\\ \hline \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	1,225,000 1,992,090 2,221,000 ston, 1,00 n 1917; at 	4.343.00 4.325.00 0 Dulath d barley 45.00  45.00 50.00 82.00
Total Mar. 2 1918 Total Mar. 10 1017 Total Mur. 11 1916. NoteBonded grain not .000 New York: total, 47 43,000 in New York: total, Ganadian	9,730,000 43,135,000 10,000 bushes ,143,001, s 375,000 5,194,000 2,602,000 6,221,000 14,482,000 15,475,000 35,904,000 31,387,000	8.949,000 12.677,090 25,428,000 bbove: Oats eds, against grainst 633, 24,000  24,000  19,000  19,000  11,000	$\begin{array}{c} 13.947,000\\ 35.944,000\\ 18,862,000\\ 42,000 \text{ B},\\ 2,950,000 \text{ B},\\ 2050,000 \text{ B},\\ 3000 \text{ B},1917,\\ \hline \\ 2,511,000\\ \hline \\ 3,016,000\\ 8,521,000\\ 8,521,000\\ 15,945,000\\ 15,945,000 \end{array}$	1,225,000 1,992,090 2,221,000 ston, 1,00 n 1917; st	4.343,000 4.325,000 2.782,000 0 Dubith d barley 48,000  48,000 50,000 82,000
Total Mar. 2 1918 Total Mar. 10 1017 Total Mur. 11 1916. NoteBonded grain not .000 New York: total, 47 43,000 in New York: total, Ganadian	9,730,000 43,135,000 10,000 bushes ,143,001, s 375,000 5,194,000 2,602,000 6,221,000 14,482,000 15,475,000 35,904,000 31,387,000	8.949,000 12.677,090 25,428,000 bbove: Oats eds, against grainst 633, 24,000  24,000  19,000  19,000  11,000	$\begin{array}{c} 13.947,000\\ 35.944,000\\ 18,862,000\\ 42,000 \text{ B},\\ 2,950,000 \text{ B},\\ 2050,000 \text{ B},\\ 3000 \text{ B},1917,\\ \hline \\ 2,511,000\\ \hline \\ 3,016,000\\ 8,521,000\\ 8,521,000\\ 15,945,000\\ 15,945,000\\ \end{array}$	1,222,000 1,992,000 2,221,000 ston, 1,00 n 1917; at 	4,343,000 4,525,000 0 Duteth d barley 48,000  48,000 50,000 82,000 197,000
Total Mar. 2 1918 Total Mar. 10 1917 Total Mur. 11 1916. Note - Boulded grain not A000 New York; total, 47 43,000 In New York; total, Ganadian- dontreal t. William & Pt. Arthur. Most and Other Canadian- Total Mar. 9 1918 Total Mar. 10 1917. Total Mar. 11 1916 Summary- Imerican.	9,730,000 43,136,000 63,895,000 included is ,000 bushe ,143,001, is 375,000 5,194,000 2,602,000 6,221,000 14,482,000 14,482,000 15,476,000 35,594,000 8,949,000	8.349,000 12.677,000 25.428,000 bove: Oats sk, against igainst 633, 24,000  24,00 9,000  11,000 11,268,000	$\begin{array}{r} 13.947,000\\ 35.944,000\\ 18,862,000\\ 42,000\\ 1000\ \text{in}\ 1917,\\ 2,950,000\\ 5,313,000\\ \hline 3,313,000\\ \hline 2,511,000\\ \hline 8,096,000\\ 8,021,000\\ \hline 8,096,000\\ 8,521,000\\ \hline 15,945,000\\ \hline 15,199,000\\ \hline \end{array}$	1,223,000 1,992,090 2,221,000 ston, 1,00 n 1917; st  1,000 10,000 21,24,000 11,172,000	4,343,000 4,525,000 2,782,000 0 Duluth d barley 45,000  45,000 50,000 52,00 197,000
Total Mar. 2 1918 Total Mar. 10 1917 Total Mur. 11 1916. Note - Boulded grain not A000 New York; total, 47 43,000 In New York; total, Ganadian- dontreal t. William & Pt. Arthur. Most and Other Canadian- Total Mar. 9 1918 Total Mar. 10 1917. Total Mar. 11 1916 Summary- Imerican.	9,730,000 43,136,000 63,895,000 included is ,000 bushe ,143,001, is 375,000 5,194,000 2,602,000 6,221,000 14,482,000 14,482,000 15,476,000 35,594,000 8,949,000	8.949,000 12.677,090 25,428,000 bbove: Oats eds, against grainst 633, 24,000  	$\begin{array}{c} 13.947,000\\ 35.944,000\\ 18,862,000\\ 42,000 \text{ B},\\ 2,950,000 \text{ B},\\ 2050,000 \text{ B},\\ 3000 \text{ B},1917,\\ \hline \\ 2,511,000\\ \hline \\ 3,016,000\\ 8,521,000\\ 8,521,000\\ 15,945,000\\ 15,945,000\\ \end{array}$	1,223,000 1,992,090 2,221,000 ston, 1,00 n 1917; st  1,000 10,000 21,24,000 11,172,000	4,343,000 4,525,000 2,782,000 0 Duluth d barley 45,000  45,000 50,000 52,00 197,000
Total Mar. 2 1918 Total Mar. 10 1917 Total Mur. 11 1916. .000 New York: total, 47 43,000 In New York: total, Ganadian Ganadian Ganadian diloat and Other Canadian. Total Mar. 9 1918 Total Mar. 2 1918 Total Mar. 10 1917. Total Mar. 11 1916 Summary Summary Sandian	9,730,000 43,136,000 63,895,000 included z ,000 buske ,143,001, z 375,000 6,194,000 2,692,000 6,221,000 14,482,000 14,482,000 14,482,000 14,482,000	8.349,000 12.677,000 25.428,000 bove: Oats sk, against igainst 633,4 24,000  24,000 9,000  11,000 11,268,000 24,000	$\begin{array}{r} 13.947,000\\ 35.944,000\\ 18,862,000\\ ,42,000\\ 1000\ ln\ 1917,\\ 2.950,000\ i\\ 5,313,000\\ \hline 2,511,000\\ \hline 8,096,000\\ 8,021,000\\ 15,945,000\\ 15,945,000\\ \hline 15,199,000\\ 8,096,000\\ \hline 8,000\\ \hline $	1,222,000 1,992,000 2,221,000 siton, 1,00 	4,343,000 4,352,000 0 Dulitih d barley 45,000 
Total Mar. 2 1918 Total Mar. 10 1017 Total Mar. 11 1916. Note.—Bouled grain not .000 New York; total, 47 43.000 in New York; total, Canadian.— dontreal t. William & Pt. Arthur.       	9,730,000 45,136,000 63,895,000 included s ,000 buske ,143,001, s 375,000 5,194,000 6,221,000 14,482,000 35,904,000 8,949,000 8,949,000 23,431,000 23,431,000	8.949,000 12.677,000 25.428,000 bove: Oats 48, against igainst 633, 24,000  24,000 11,000 11,268,000 24,000 11,228,000 11,222,000	$\begin{array}{c} 13.947,000\\ 35.944,000\\ 18.862,000\\ 42.000\\ 18.862,000\\ 5.000\\ 5.313.000\\ 5.313.000\\ 2.511,000\\ 8.021,000\\ 8.021,000\\ 9.263,000\\ 15.945,000\\ 15.945,000\\ 15.945,000\\ 15.945,000\\ 23.295,000\\ \hline\end{array}$	1.225,000 1.992,000 2.221,000 ston, 1.00 n 1017; st 1.000 19,000 19,000 11,172,000	4,343,000 4,352,000 2,782,000 0 Dulitih id barley 48,000 50,000 50,000 197,000 4,231,000 4,231,000 4,231,000 4,279,000
Total Mar. 2 1918 Total Mar. 10 1917 Total Mar. 11 1916. Note - Bonded grain not 2000 New York; total, 47 43,000 in New York; total, Ganadian- fontreal t. William & Pt. Arthur. afloat. Joat and Other Canadian. Total Mar. 9 1918 Total Mar. 2 1918 Total Mar. 10 1917. Total Mar. 11 1916 Summary- merican.	9,730,000 145,136,000 185,895,000 186,000 185,000 185,100 185,100 185,100 185,100 185,100 185,1000 185,1000 185,475,000 155,475,000 155,475,000 155,475,000 155,475,000 155,475,000 155,475,000 155,475,000 155,475,000 14,482,00	8.349,000 12.677,000 25.428,000 bove: Oats sk, against igainst 633,4 24,000  24,000 9,000  11,000 11,268,000 24,000	$\begin{array}{r} 13.947,000\\ 35.944,000\\ 18,862,000\\ ,42,000\\ 1000\ ln\ 1917,\\ 2.950,000\ i\\ 5,313,000\\ \hline 2,511,000\\ \hline 8,096,000\\ 8,021,000\\ 15,945,000\\ 15,945,000\\ \hline 15,199,000\\ 8,096,000\\ \hline 8,000\\ \hline 8$	1.225,000 1.222,000 2.221,000 stor, 1,00 n 1917; st 1,000 19,000 124,000 1,172,000 1,172,000 1,1226,000	4,343,000 4,352,000 2,782,000 0 Dulitih d barley 48,000  

### THE DRY GOODS TRADE.

New York, Friday Night, March 15 1918. There has been less activity in the markets for dry goods during the past week, with a more conservative feeling among |

The exports from the several seaboard ports for the week | many of the buyers. Demand recently had been very active with merchants willing to pay almost any price to secure supplies, but mills have discouraged business with the result that buyers are now viewing the situation more carefully before placing additional orders. Owing to the uncertainties surrounding the raw material situation, manufacturers are not inclined to continue booking business for deferred delivery even at the record-breaking high levels. Furthermore, in view of the fact that the sharp advances which have taken place in prices recently have been due to the urgent inquiry, should prices weaken later in the season urgent inquiry, should prices weaken later in the season many of the orders placed at the top would likely be can-celed. A number of mills are withdrawing fabrics from sale and are allotting to buyiers only a part of their original orders. The fact that machinery is continually being turned over for Government work is another factor why mills have less to offer for eivilian account. The reluctance of mills to take on new business will no doubt materially help them to eatch up with back orders. Order books are said to show a large amount of contracts still unfilled, and very few of them are being canceled by buyers, as prices are now much higher as compared with those prevailing when the orders were placed. The present lull in demand does not appear to alfect prices in any way, which continue to be firmly maintained. Very few fabrics are being offered from second hands at concessions, while everything is being done to curb speculation with mills cutting down orders when they feel that buyers have asked for more than they need. In the meantime, manufac-turing conditions seem to be improving and merchandise is beginning to more more freely. The fuel situation has become much easier and the congested freight situation is being rapidly relieved. Mills are not only able to make de-liveries in better time, but they are able to get their raw ma-terial with less difficulty. The one condition, however, which does not appear to grow any better is the labor situa-tion. Skilled workers are still difficult to obtain in sufficient quantities, while agitations for higher wages continue. A many of the orders placed at the top would likely be cantion. Skilled workers are still difficult to obtain in sinteent quantities, while agitations for higher wages continue. A number of cotton and duck mills have announced further ad-vances, and it is estimated that increases in wages during the past few years aggregated 60% or more. Nothing of special interest has developed in the export division of the market, business and shipments continuing whenever freight room is available. is available

interest has developed in the export division of the market, business and shipments continuing whenever freight room is available. DOMESTIC COTTON GOODS.—While markets for staple cottons have quieted down considerably, business is still fairly active, as many buyers need supplies. They find it difficult, however, to obtain goods, as mills are offering less freely. Few fabrics are available for prompt or nearby delivery, and the supply of spot goods is steadily growing smaller. Mills continue backward with deliveries and unless some way can be found to increase production little relief is looked for within the near future. All colored cottons are in very small supply, with mills well booked ahead, and while bleachers, printers and dyers are working as actively as possible, there has been little increase in the available supply of finished goods. Many buyers are offering advanced prices for ginghams, but are unable to induce mills to accept orders. Some cutters have already been inquiring about patterns for the next spring season. Gray goods rule quiet with many buyers obliged to withdraw from the market without having obtained the goods they desired. Gray goods, 38½-inch standard, are quoted at 16%c. WOOLEN GOODS.—Woolens and worsteds have been quiet during the week, this usually being a dull period. Some elothiers neverheless are endeavoring to obtain fabries to meet their requirements, as earlier in the season they were unable to place as large orders with manufacturers as they desired. Mills continue to be actively engaged with Gov-ernment work, and reports have been in circulation that they would be compelled to further reduce the amount of goods they had originally allotted to buyers for civilian account. In the ladies' wear division of the market, velours are in good demand from cloak manufacturers. Dress goods dis-tributors have been advised to centre their attention on staples, and not to attempt to carry a large variety of goods. Prices rule very firm, and are expected to continue so as long as raw ma

Inces rule very firm, and are expected to continue so as long as raw material remains in small supply. FOREIGN DRY GOODS.—Trading in linen markets has likewise been less active. This has been due more to the smallness of supplies and the reluctance of holders to part with their fabrics than to any falling off in the inquiry. Importers are selling sparingly, and in most cases are en-deavoring to push forward various substitutes as they realize, in view of the British restrictions, that when their stocks of pure linens become depleted they will be unable to replenish them. Prices remain firm with further ad-vances believed inevitable. Household lines have shown particularly sharp advances, as there has been a very urgent inquiry for table and bed linens. Prices for substitutes are also firm with supplies none too plentiful. While advices from abroad continue very pessimistic as regards the near future, it is hoped that some relief will result from the movement for a much larger flax crop in Great Britain, Ireland and Scotland. Markets for burlaps have developed decided strength as there has been an active demand with stocks light. Light weights are quoted at 18.50e, and heavy weights at 22.75e.

#### BTATE AND CITY DEPARTMENT.

#### NEWS ITEMS.

NEWS ITEMS.
Sayone, N. J. — City Commissioners Authorize Purchase of Water Company. — Local papers state that resolutions of Water Company. — Local papers state that resolutions of Water Company. — Local papers state that resolutions of the City Commissioners on March 8 by a vote of 4 to 1. Those opposed to the purchase, it is said, will endeavor to proven the deal going through. Mayor Pierre P. Garven vote dagainst the resolution, declaring that the Board has been in office, he considered be people since the Board has been in office, he considered the American principle should rule and that the voice of the American principle should rule and that the voice of the appraised value, \$1,466,348, which was reached for March 1917. At a recent conference 1. Gilmore Fletcher, Provide the the company has invested \$400,000 and that the appraised value, \$1,466,348, which was reached the the appraised value, \$1,466,348, which was reached the

week.

Maryland (State of).—Assembly Defeats State-Wide Prohibition.—Reference is made in our editorial columns this week to the defeat by the Assembly of a bill providing for Statewide prohibition.

Statewide prohibition. New York State.—Annual Budget Bill Introduced in Legislature.—The annual budget bill, carrying appropria-tions amounting to \$52,748,954, was introduced in the Legislature on Mar. 12. Items which the Legislature either has passed or will pass in separate bills bring the grand total to \$77,202,011, or \$1,256,198 less than Governor Whitman's tentative budget of \$78,458,209. It was pointed out at the time the bill was introduced that the State's resources for the next fiscal year, according to the estimate of Comptroller Travis, would be \$69,525,190, to which must be added the amount of the debt service, to be raised by direct tax, of \$13,017,805, making a total of \$82,-542,995. If the total appropriations to be made at this ses-sion equal the amount suggested in the tentative budget, there will be a margin for safety, it is said, of about \$4,000,-000. 000.

The Finance Committee, it is said, will attempt to hold the gross total to this amount, which will make the sum necessary to be raised by direct tax just the amount of the

The induct of this amount, which will make the sum mecessary to be raised by direct tax just the amount of the debt service.
 State's Finances.—In a financial report made public by State Comptroller Travis on March 7, an increase is shown of about \$6,000,000 in the general fund receipts for the past eight months of the current fiscal year. The report shows the total receipts aggregated \$48,606,039,20, or \$5,899,-852,10 over the same period last year. The principal increases were in direct taxes, \$2,636,573,14; and in the following indirect taxes: Corporation tax, \$6,606,681,23; motor vehicles, \$302,676,58; investment tax (secured debt tax last year), \$546,084,53; miscellaneous receipts from departments, institutions, &c., \$956,290,43. Decreases were shown in excise tax, \$2,250,367,81; organization of corporations, \$211,285,67; inheritance tax, \$822,485,25; stock transfer tax, \$1,753,532,93; mortgage tax, \$108,174,43, and motorcycles, \$007,61.
 War conditions are strikingly reflected on the expenditure side, the expenses for this period aggregating \$43,581,769,10, an increase of \$9,774,077,87 over last year of 23,9%. The daily average of these expenditures has been \$179,348,84, compared with \$139,126,30 for last year. Included, however, in the expenditures for 191S is an increase of \$2,626, \$29,78 contribution made to sinking funds and for the redemption of maturing serial bonds.
 Assembly Opposes National Prohabilion Amendment.—Famors a Reference will be found in our editorial columns this week.
 Municipal Ownership Proposed for All Municipalities in State.—Reference will be found in our editorial columns this week.
 Quebec (Province of).—Control of Municipal Affairs Proposed.—Bills have been introduced in the Oueheer Leavis.

Quebec (Province of).—Control of Municipal Affairs Proposed.—Bills have been introduced in the Quebec Legis-lature providing, among other things, for the establishment of a Department of Muncipal Affairs which, it is said, will be given a wide field of operation. The main purposes of

the bills referred to are explained in the "Monetary Times" of Toronto, as follows:

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Imprisonment against the member or the members of the council who are guilty. Such responsibility shall be joint and several, and shall apply to the Secretary-Treasurer or other officer who participates in such llegal diversion of such moneys or who causes the same. The action to recover the money may be taken by the municipality itself, by a ratepayer, and even by the Minister of Municipal Affairs. Thanges are made as to the voting on by-laws. At present money by-laws before coming into force have to be approved by the proprietors. They will have to approved also by the Lientenant-Governor-In-Council, which means the new Minister of Public Affairs. Every loan must be provided for with a sufficient sinking fund to meet it at maturity instead of the 1% now provided for, which would only meet a lority-year loan at maturity. There are a number of provisions as to loans, insuring greater safeguards to bondholders.

Rhode Island (State of).—Senate Defeats National Pro-hibition Amendment.—See reference in our editorial columns in this week's issue of our paper.

Texas (State of).—Legislature Ratifies National Prohi-bition Amendment.—We refer in our editorial columns this week to the ratification by both branches of the Legislature of the national prohibition amendment.

United States.—Soldiers' and Sailors' Civil Rights Bill Signed.—We refer to the signing of the Administration's Soldiers' and Sailors' Civil Rights bill by President Wilson in our editorial columns this week.

#### BOND PROPOSALS AND NEGOTIATIONS this week have been as follows:

AKRON, Summit County, Ohio.—BOND OFFERING.—Additional information is at hand relative to the offering at 12 m. on Mar. 9 of the following 6% bonds—V. 106, p. 1053: \$50,000 sewer and sewsge-disposit-plant bonds. Date Mar. 1 1918. Due \$10,000 yearly on Mar. 1 from 1920 to 1924, Incl. 10,200 special assess, bonds. Date Jan. 1 1918. Due \$2,000 yearly on Jan. 1 from 1919 to 1925, Incl. and \$2,200 cn Jan. 1 1926. Prin, and semi-ann int, payable at the National Park Bank, New York. Cert, check for 1% of amount of bonds bid for, payable to City Treasurer, required.

required.
ALCORN COUNTY (P. O. Corinth), Miss.—BOND SALES.—The \$60,000 10-24-year serial Corinth to the Gulf Road Dist. and the \$40,000 10-19-yr. serial Corinth Iuka Road District 6% bonds offered on Mar. 6— V. 106. p. 948—were awarded as follows:
\$60,000 Corinth to the Gulf Road Dist. bonds to Cummings & Prudden of Toledo for \$62,000 (103.33) and int.
40,000 Corinth Iuka Road Dist. bonds to Francis Bros. & Co. of St. Louis for \$40,420 (100.50) and Int.
Denom, \$500. Date Mar. 1 1018. Int. M. & S.
ALLISON. Butler County, Iown.—BONDS AUTHORIZED.—An ssue of \$40,000 bonds for funding purposes has been authorized, it is stated.

some of \$40,000 bonds for funding purposes has been authorized, it is stated, ANDREW COUNTY (P. O. Savannah),  $Mo_{1}-BOND$  ELECTION PROPOSED.—A campaign has been started, it is stated, for the purpose of holding an election to vote on the issuance of \$1,000.000 road bonds. ASHLAND, Boyd County,  $K_{Y}$ —BONDS AUTHORIZED.—The State Legislature has passed a bill authorizing the issuance of school bonds not to exceed \$200,000, it is stated. BATH, Steuben County, N. Y.—BONDS DEFEATED.—On Mar. 5, the question of issuing \$45,000 village-hall bonds was defeated.

BEAVER COUNTY (P. O. Benver), Utah.-BONDS DEFEATED.-On b. 28 the question of issuing \$52,000 bonds was defeated by a vote of "for" to 360 "against."

BEE COUNTY (P. O. Breville), Tex.-BONDS PROPOSED.-Local pers state that an issue of \$200,000 road honds is proposed.

BENTON COUNTY (P. O. Fowler), Ind.—BOND OFFERING.—Pro-omls will be received by B. Hawkins, County Treasurer, until 10 a. m. Iarch 20 for \$10,900, \$7,250, \$10,720 and \$13,140 4% 1-10-year serial ighway improvement bonds.

highway improvement bonds.
BERESFORD, Union County, So. Dak.—BOND SALE.—On Mar. 11 the \$25,000.5% 5-20-year water-works bonds dated Apr. 1 1918 (V. 106, p. 730) were awarded to John Nurveen & Co. of Chicago for \$25,012 (100.043) allowing \$1,580 for expenses. Denom. \$500.
BLACKWELL, Kay County, Okla.—BOND SALE.—The \$77,500 water-works extension. \$82,500 electric-light extension and \$15,000 fire-apparatus 6% 25-year bonds authorized by the voters at an election held Mar. 5—V. 105, p. 948—have been sold.
BLUE CREEK TOWNSHIP SCHOOL DISTRICT, Adams County, Oklassion of \$6,000 5% 1-10-year serial school bonds.
BOONE COUNTY (P. O. Harrison), Ark.—BOND SALE.—An issue of \$175,000 Jefferson highway bonds has been sold to \$t. Louis investors at 93, it is stated.
BOONTON SCHOOL DISTRICT (P. O. Beonton), Morris County.

at 93, 16 is stated.
 BOONTON SCHOOL DISTRICT (P. O. Boonton), Morris County, N. J. BOND OFFERING. — Propeals will be received by George W. Blanchard, District Cierk, until 8 p. m. Apr. 1 for \$12,000 5% tax-free serial coupon school-site bonds. Denom. \$1,000. Date Apr. 1 1918. Int. (A. & O.) parable at Boonton National Bank. Bonded debt (incl. this issue), \$60,000. Assees, val., \$2,500,000.
 BOSSIER CITY, Bossier Parish, La. — BOND OFFEEING. — Bids will be received until 7 p. m. on Apr. 30, 16 is stated, by U. W. Hutchings, Olty Clerk, for \$30,000 5% water works bonds. Int. ann. Cert. check for 2% required.

Crotze, Ior astructo by water works bonds. Int. ann. Cert. check for 2% required.
 BRADDOCK, Emmons County, No. Dak.—BOND ELECTION.— Reports state that an election will be held Mar. 25 to vote on a proposition to issue 33.400 6% fire-building and equipment, general building and street-impt. bonds. Denom. \$100. Int. semi-ann. Due 1938.
 BRIDGEPORT, Conn.—BOND SALE.—The \$900.000 5% street-finpt. bonds, dated Apr. 1 1918, recently a uthorized (V. 106, p. 1053), were awarded at private sale, it is stated, to Hincks Bros. & Co. of Bridgeport and Harris, Forbes & Co. of Borton, joint.
 BRIDGEWATER, Plymouth County, Mass.—TEMPORARY LOAN.—A temporary loan of \$500,000, dated March 14 and maturing Nov. 1 1918, was awarded, it is stated.
 BROCKTON, Plymouth County, Mass.—TEMPORARY LOAN.—The temporary loan of \$200,000, dated March 14 and maturing Nov. 7 1918, offsered to the National County, Mass.—TEMPORARY LOAN.—The temporary loan of \$200,000, dated March 14 and maturing Nov. 7 1918, offsered to the National City Co., New York, at 5.30% discount plus \$5.25 premium. Other bidders were:

Discount.

S. N. Bond & Co., New York.5.34%
BUFFALO, Erie County, N. Y. —BOND SALE. —The \$182,957 445 %
BUFFALO, Erie County, N. Y. —BOND SALE. —The \$182,957 445 %
J545—months deficiency bonds dated Mar. 15 1918 and offered without success on Mar. 8 (V. 106, p. 1053), were subsequently awarded to the Marine National Bank of Buffalo at par and int.
BOND SALES. —The following 4% bonds aggregating \$59,636 86 were purchased at par by the City Comptroller for the account of various sinking funds during the month of February:
\$51,594 92 Sundry dept, bonds. Date Feb. 1 1918. Due Feb. 15 1919.
BURLINGTON, Alamance County, No. Caro.—BOND SALE.—On Mar. 12 Harris, Forbes & Co. of N. Y. were awarded the \$125,000 6% -20-year street-impt, bonds dated Apr. 1 1918 (V. 106, p. 1033) for \$125,-726 (100.58) and Int.

\$445,000 00 254,269 32

Net indebtedness. \$190,730.68 There is no civil division except the Burlington City School District whose territorial limits are approximately coterminous with those of the city of Burlington, and said school district has no separate indebtedness. City tax rate, 31.55 per \$100. Popula. (1910 census), 4,503; TS (est.),6,00 CAMBETA

CAMBRIA (Town), Niagara County, N. Y.-BOND SALE.-On Feb. 28 the Farmers & Mechanics Sav. Bank of Lockport was awarded at par \$5,628 95 5% road bonds. Date Feb. 28 1918.

J'eb. 28 the Parmers & Mechanics Say. Bank of Lockport was awarded at par \$5,628 95 5% road bonds. Date Feb. 28 1918.
 CANTON, Starke County, Ohio.—BOND OFFERING.—Proposals will be received until 12 m. Mar. 18 for the following bonds: 28,000 5% 10-yr. coupon City Auditorium bonds. Dates Sopt. 1 1917.
 2,000 54 5% 8-yr. Fourth Street (city's portion) bonds. Denom. \$1,000. Date Sept. 1 1917.
 24,000 5% ware works bonds. Denom. \$3,000. Date Mar. 1 1917. The \$3,000 yearly on Mar. from 1940 to 1947. Ind.
 This semi-ann payable at the office of the City Treasurer. Cert. check on some solvent bank bonds. A cerdified copy of the abstract showing the learning blank bonds. A cerdified copy of the abstract showing the learning the issuance of \$2,500 51% words.
 BONDS AUTHORIZED.—The City Council has also passed an ordinance authorizing the issuance of \$2,500 51% words bonds.
 BONDS AUTHORIZED.—The City Council has also passed an ordinance authorizing the issuance of \$2,500 51% words bonds.
 Principal and semi-annual interest (M. & S.) payable at office of City Treas.
 CARROLL, Wayne County, Neb.—BONDS VOTED.—At an election beld March 5 \$5,500 heat and lighting-system bonds carried by a vote of 75 to 5, it is started.

CHARLESTON, Coles County, Ills, -BONDS VOTED. -On March 5 a proposition to issue \$20,000 5% 1-10-yr, serial water works impt, bonds carried by a vote of 637 to 190. The bonds will probably be offered for sale and latter part of this month or the first of April.

CHOUTEAU COUNTY SCHOOL DISTRICT NO. 36, Chauteau County, Mont.— HOND OFFERING.—Proposals will be received by R. H. Duhl, Clark of School Trustees (P. O. Power), until Mar. 18 for 32,000 coupon 15-20 yr. (opt.) school-site, bidg, and equipment bonds at not exceeding 55; Int. Denom. \$100. Cart. check for \$100, payable to above Clerk, required.

above Clerk, required.
CLAY COUNTY (P. O. West Foint), Miss.—BOND OFFERING.— L. J. Noward, Clerk of Board of County Supervisors, will receive bids, it is stated, until 2 p. m. Apr. 1 for \$40,000 6% read bonds.
CLEVELAND, Ohio.—*HOND OFFERING*.—Additional Information is at hand relative to the offseting on Apr. 1 of the three issues of coupon nark bonds, aggregating \$184,000—V. 106, p. 1053. Proposils for these bonds will be received until 12 m. on that day by C. J. Neal, Director of Finance. The bonds answer the following description: 38,000 414% bonds. Date Nov. 1 1017. Due \$1,000 yearly on Nov. 1 from 1918 to 1925, incl.
50,000 5% bonds. Date Feb. 1 1017. Due \$1,000 Nov. 1 118 and 22,000 yearly on Nov. 1 pon 1916 to 1925, incl.
126,000 54% bonds. Date Mar. 1 1018. Due \$14,000 Nov. 1 118 and 22,000 yearly on Nov. 1 pon 1916 to 1925, incl.
Denom, \$1,000. Frin, and semi-ann. int. payable at the American Exchange National Bank, N. Y. Cert. check for easilier's check for 3% of the amount of bonds bid form pon some solvent bank other than the one bidding, payable to the City Treasurer, required. No bids will be anter-tained unless made on a blank form furnished by the Director of Finance. Purchaser to pay accrued interest.
COAL TOWNSHIP SCHOOL DISTRICT (P. O. New Straitsville)

Purchaser to pay accrued interest.
 COAL TOWNSHIP SCHOOL DISTRICT (P. O. New Straitsville)
 Perry County, Ohio.—BOND OFFERING.—Sealed bids will be received until 12 m. to-day (Mar. 16) by Alex Porter, Jr., Clerk of Bd. of Education, for \$4,000 65° gold coupon school bidg, bonds. Auth. Secs. 7030-1; willier to provisions of Secs. 7625-67. Gen. Code. Denom. \$500. Date Mar. 16 1918. Int. semi-sann. (M. & S.) payable at the office of the Treasure of Bd. of Education. Due \$1,000 yearly on Mar. 16 from 1920 to 1923 Incl. Cert, check for 5% of bid payable to the Treas. required.
 CONTINENTAL VILLAGE SCHOOL DISTRICT (P. O. Continental), Putnam County, Ohio.—BONDS NOT SOLD.—No sale was made of \$2,350 515% school bidg, heating system bonds offered on Feb. 25, owing to the fact, we are advised, that bidders did not comply with notice of sale." Denom. 4 for \$500 and 1 for \$350. Date Mar. 1 1918. Int. semi-ann. J. H. Young is Clerk Board of Education.

Inf. semi-ann. J. H. Young is Cierk Board of Education. CORNING VILLAGE SCHOOL DISTRICT (P. O. Corning), Perry County, Ohio. -BOND SALE. --On Mar. 4 Seasongood & Mayer of Cincinnasti were awarded \$4,500 6% school bonds, for \$4,550, equal to 101-31. Denom, \$500. Date Mar. 4 1918. Int. M. & S. Due \$500 yearly on Mar. 4 from 1020 to 1028 Ind. Other bidders were: J. C. Mayer & Co., Cin. .-4,560 25 Tillotson & Wolcott, Cleve.\$4,524 30 Well Roth & Co., Cin. .-4,528 50 W. L. Slayton & Co., Tol. -4,521 50 Well Roth & Co., Cin. .-4,528 50 W. L. Slayton & Co., Tol. -4,521 50

COVINGTON, Alleghany County, Va.-BOND AUTHORIZED.-Recently \$30,000 school building bonds was authorized, it is stated, by the Legislature.

CROOKSTON, Polk County, Minn.-BONDS DEFEATED.-It is stated that a proposition to issue \$535,000 water and light plant purchase bonds was defeated.

DEEPWATER SCHOOL DISTRICT (P. O. Despwater), Henry County, Mo.-BOND OFFERING.-Proposals will be received until 6 p. m. Mar. 18 by the Secretary Board of Education for \$16,000.5-20-yr, serial bonds. Denom: \$500. Int. ann. Bids are requested for bonds bearing 515 and 6% int.

DEARING 515 BHO 65% BHO DELAWARE COUNTY (P. O. Muncia). Ind.—BONDS NOT SOLD.— No sale was made of the \$5,200 414 % 1-10 serial John Stafford et al high-way impt, bonds offered on Feb. 28.—Vol. 106, p. 840. DES MOINES, Union County, N. Mex.—BOND ELECTION.—It is stated that an election will be held to vote on a proposition to issue \$50,000 water and light plant improvement bonds.

DE SOTO COUNTY (P. O. Arcadia), Fla.—BOND OFFERING.— Proposals will be received until Apr. 12 by B. Vance, Clerk Ed. of County Commun., for \$330,000 6% -5-09-cer routd and bridge bonds. Auth. vote of 254 to 51 at election held Mar. 7 1918.

DUBLIN, Laurens County, Ga.—BOND OFFERING.—Scaled bids will be received until 3 p. m. April 4, it is stated, by I. Bashinski, Mayor, for \$35.000 street, \$25.000 school and \$15.000 water 5% 26%-yr, average bonds. Intervat semi-annual.

FAIRFIELD, Jefferson County, Iowa.—BOND SALE.—The Marris Trust & Savings Bank of Chicago was recently awarded, it is stated. \$35,500 funding bonds for \$35,641, equal to 100.40. FAIRFIELD SCHOOL DISTRICT (P. O. Feirfield), Teton County, Mont.—BOND ELECTION.—An election will beheld on April 6, it is stated, to vote on a proposition to issue \$10,000 school bonds.

stated, to vote on a proposition to issue \$10,000 school bonds.
FAYETTE COUNTY (P. O. Vandalia), Ills.—BONDS VOTED.— On Mar. 5 a proposition to issue \$142,000 5% 1-10-yr, serial road constr, bonds carried by a vote of \$2,823 to 1.655. G. A. Brown is County Clerk, FRANKLIN COUNTY (P. O. Columbus), Ohio.—BOND OFFER-ING.—Sealed proposals will be received until 10 a. m. Apr. 2 by F. M. Ranck, Clerk Board of County Commissioners, for \$750,000 5% gold flood emergency bonds. Auth. Secs. 3, 4, 6 and 6, Gen. Code. Denom, \$1,000. Date Apr. 1,1013. Print. & semi-ann. Int. (A. & C.) payable at office of the County Treas. Due \$28,000 Apr. 1,1910 and \$33,000 yearly on Apr. 1 from 1920 to 1935 fncl. Coet. check (or cash) on some solvent mational bank or trust company, for 1% of the amount of bonds bid for, payable to the Board of County Commissioners, required. Purchaser to

pay accrued int. A complete transcript of all proceedings had in the matter of the issuing and sale of these bonds will be furnished the successful blidder at the time of the award, and bids conditions on the acceptance of bonds bid upon only the approval of said proceedings by the Attorney of the blidder will be accepted and considered, and a resonable length of time will be allowed the successful blidder for examination of said transcript before regulring compliance with the terms of this advertisement or of bids made thereunder.

GALLIA COUNTY (P. O. Gallipolis), Ohio.—BOND OFFERING.— Sealed bids will be received until 1 p. m. Apr. 2 by Amos Boggs, President Board of County Commissioners for \$40,009.6% refunding bonds. Auth, Secs. 5656-55 and 59 Gen. Code. Denom. \$500. Date Apr. 6 1918. Int. A. & O. Due \$20,000 on Apr. 6 in each of the years 1927 and 1928. Cert, check for \$3,000 required. Purchaser to pay accrued Int.

GONZALES COUNTY (P. O. Gonzales), Tex.—BOND ELECTION PROPOSED.—Petitious are being circulated, it is stated, asking the Com-missioners' Court to grant an election to vote on the issuance of \$200,000 road bonds.

GRANT COUNTY (P. O. Marion), Ind.—BOND OFFERING.— Proposals will be received by Mort McRae, County Auditor, until 2 p. m. Apr. 24 for \$35,000 5% bridge bonds. Denom. \$1,000. Date Jan. 1 1918. Int. ann. Purchaser to pay accrued int.

GROTON SCHOOL DISTRICT (P. O. Groton), Brown County, So. Dak.-BOND OFFERING.-Proposals will be received until 10 a. m. April 5, is is stated, by Angus McKiver, Clerk of Board of Education, for \$83,000 school bonds. Certified check for \$5,000 required.

HAMPDEN COUNTY (P. O. Springfield), Mass.—TEMPORARY LOAN.—A temporary loan of \$175,000, issued in anticipation of taxes, maturing Nov. 8, was awarded on March 13 to 8. N. Bond & Co. of New York at 5.20% discount, it is stated.

HARRISBURG SCHOOL DISTRICT (P. O. Harriaburg), Dauphin County, Pa.—BOND OFFERING —Additional information is at hand county, Pa.—BOND OFFERING —Additional information is at hand county, Pa.—BOND OFFERING —Additional information is at hand relative to the offering on March 25 of the \$230,000 415.57, compon tax-free school bonda—V. 106, p. 1054. Proposals for these bonds will be received until 3.30 p. m. on that day by D. D. Hammelbaugh, Secretary. Auth. Yoto of 6.555 to 4.205 at election held Nov. 7 1916. Date Feb. 1 1915. Due \$38,000 Yeb. 1 1923, \$7,000 yearly on Peb. 1 from 1924 to 1931, incl., Due \$38,000 Yeb. 7 1925, \$7,000 yearly on Peb. 1 from 1924 to 1931, incl., and \$3,000 yearly on Feb. 1 from 1932 to 1943, incl., Certified check for 2% of par value of bonds bid on required. Official circular states that there is no comprovery of Higgston pending or threatened concerning the validity of the bonds, the corporate acistence or boundaries of the District, or the title of the present officers to their respective offices. F(nancial Statement.

Population, 1910 Consus, 64,186; 1918 (est.), 70,754. HASTINGS SCHOOL DISTRICT (P. O. Hastings), Adams County, Neb.—BOND ELECTION.—The voters on March 18 will decide whether they are in favor of issuing \$100,000 10-20-year opt. school-building bonds at not exceeding 6% interest.

at not exceeding 6% interest. HIGHLAND PARK SCHOOL DISTRICT (P. O. Highland Park), Wayne County, Mich.—BOND SALE.—On Mar. 7 the Highland Parks State Bank was awarded the \$325,000 5% coupon high-school-impt, bonds dated Mar. 15 1918—V. 106, p. 949—for \$325,450—100.133—and int, Due Mar. 15 1933.

HILL COUNTY (P. O. Havre), Mont.—BOND ELECTION.— Berion will be held, it is stated, on March 22 to vote on a proposition sue \$100,000 seed bonds.

Baue \$100,000 seed bonds.
 HILL COUNTY SCHOOL DISTRICT NO. 18 (P. O. Frenno), Mont.
 BOND OFFERING. —Sealed bids will be received until Mar. 23, it is stated, by Tony Schend. Dist. Clerk, for \$5,929 6% 18-20-yr, school site, bidg. and furnishing bonds.
 HOLCATE, Henry County, Ohio. —BOND OFFERING. —C. A. Rush, Village Clerk, will receive bids until 12 m. Apr. 9 for \$3,800 6%, coupon refunding bonds.
 HOLCATE, Henry County, Ohio. —BOND OFFERING. —C. A. Rush, Village Clerk, will receive bids until 12 m. Apr. 9 for \$3,800 6%, coupon refunding bonds.
 HOLCATE, Henry County, Int. ann. Due \$500 yearly on Mar. 1 from 1923 to 1928 and \$300 Mar. 1 1929. Purchaser to pay accrude bit.
 HOLLEY, Willward, Orleans County, N. Y. \_ DUE. Th.

Harris, Forbes & Co., N. Y. 101.333 | Payson & Co... Poughk...101.04 HUNTINGTON COUNTY (P. O. Huntington), Ind.—BOND SALE. —The \$16,550,455% 1-10-yr, serial John Turpin et al highway impt, bonds of Salamome Twp. dated Feb. 1 1918, and offered on Feb. 20—V. 106, p. 731—were awarded to investors of Huntington and Lafontaine at par and int.

IDA COUNTY (P. O. Idagrove), Ia.—BOND SALE.—On Mar. 11 Goo. M. Bechtel & Co. of Davenport were awarded the \$20,000 5% fund-ing bonds offered on that date. V. 106, p. 1054. Due \$1,000 each six months.

IRONTON, Lawrence County, Ohio.—NOTE SALE.—Local news-points state that the Firth-Third Nat. Bank of Cincinnati was awarded 3,860 6% 5-yr, street-impt, notes for \$95,710 (101.971) and int. papers state \$93,860 6%

School of a byr. Riverstampt. notes for SW,710 (101.971) and int: KENTON, Hardin County, Ohio.—BOND OFFERING.—Scaled bids will be received until 12 m. Mar. 30 by Charles C. Stevenson, City Auditor, for \$23,000 5%, coupon refunding bonds. Denoin \$1,000. Date Apr. I 1218. Prin. and semi-ann. Int. (A. & O. ) payable at the office of the City Tremanger. Due \$1,000 each six months from Apr. I 1928 to Oct. I 1941 inct. Oret, check for 5% of the amount of bonds bid for, payah to the above City Auditor, required. Delivery of bonds will be made as soon as possible after purchase.

Minde as soon as possible after purchase.
 KING COUNTY INDEPENDENT HIGHWAY DISTRICT NO. 1
 (P. O. Scattle), Wash.-BOND SALE.-On Feb. 9 the \$16,000 6% 11-20-year serial highway bonds, dated Feb. 15 1918-v. 106, p. 518-were ewarded to John E. Price & Co. of Seattle for \$15,011, equal 100.073.
 Denom. \$500. Int. J. & J.
 LAKE COUNTY (P. O. Crown Point), Ind.-BONDS NOT SOLD.-No sale was made of the two issues of 415% 1-10-year serial road bonds aggregating \$135,000 offered on Mar. 1. V. 106, p. 1054.
 LAKE WOOD SCHOOL DISTRICT (P. O. Lakewood), Cuyahoga County, Ohio.-BOND OFFERING.-P. T. Harrold, Clerk of Board of Education, will receive bids until 730 p. m. Mar. 26, it is stated, for \$90 000 5% 17-year aver, school bonds. Int. semi-annual. Certified check for 5% required.
 LAKESBORO. Carroll County, Iowa.-BOND SALE.-An Issue of

LANESBORO, Carroll County, Iowa.-BOND SALE .- An issue of 57,000 electric-light bonds authorized by a vote of 67 to 2 on Mar. 8 has been sold.

LAPORTE COUNTY (P. O. Laporte), Ind.-BONDS PROPOSED.-cal papers state that an issue of \$57,000 highway bonds will be put on

LEE COUNTY (P. O. Jonesville).-BONDS AUTHORIZED.-D The Le

LONG PRAIRIE LEVEE DISTRICT, Lafayette County, Ark .--BOND SALE .-- The Wm. R. Compton Co. of St. Louis and elsewhere was awarded \$217,000 6% tax-free bonds. Dated Feb. I 1918. Due serially from 1923 to 1912, Inclusive.

McHENRY COUNTY (P. O. Towner), No. Dak.-BOND SALE,-Sidney Spitzer & Co. and Stacy, Braun & Co., both of Toledo, were awarded jointly \$350,000 seed and feed bonds.

MADISON, Darke County, Ohlo-BOND OFFERING.-Carl W. Thomas, Village Clerk, will receive proposals until 12 m. Mar. 25 for \$4,000 6% fire protection bonds. Denom. \$400. Date Dec. 1 1917. Int. ann. Due \$400 each six months from June 1 1919 to Dec. 1 1923 incl. Purchaser to pay accrued int.

MANSFIELD, Richland County, Ohio.-BONDS AUTHORIZED.-nordinance was passed Mar. 5 providing for the issuance of \$5,000 5% An

santary sewer bonds. MATAGORDA COUNTY (P. O. Bay City), Tex.—BOND SALE,— The County Judge has just advised us that the \$35,000 51% Read Dist. No. 8 road hnpt. bonds affered on Apr. 20 last—V. 104, p. 1518—were awarded to various investors at pay. Denon. \$1,000. Date May. 26 1017. Prin. and semi-annual int., payable at the Seaboral Nat'l Bank N. Y. Due \$1,000 yearly from 1920 to 1922 incl., \$2,000 yearly from 1923 to 1933 incl. and \$1,000 yearly from 1934 to 1943 incl. Cert. check for 1% of the issue required. Bonded debt, this issue only. Total assess, val. MILL COUNTY

MIAMI COUNTY (P. O. Peru), Ind.—BOND OFFEBING.—Proposals will be received by Henry Knauff, County Treasurer, until 2 p. m. Mar. 26 for 9,000 445% 1-20 yr. serial Pine Creek Twp. Road No. 10 bonds. Int. M. & N.

MILL VALLEY, Marin County, Calif -- NO BIDS RECEIVED.--bids were received for \$25,642 80 7 % street impt, bonds offered on Mar, Due part yearly on July 1 from 1019 to 1928 md.

MONACA. Beaver County, Pa.-BONDS PROPOSED.-The City Council at its meeting on Mar. 6 passed on first reading, it is stated, an ordinance authorizing the issuance of funding and water plant impt. bonds.

MONROVIA, Los Angeles County, Cal.-BOND ELECTION.-On April 23, it is reported, an election will be hold to vote on a proposition to issue \$42,500 municipal water-system-impt, bonds.

Issue 342,500 minimized water-system-tingle holds. MONTANA (State of).—BOND OFFERING.—Additional information is at band relative to the offering on Mar. 20 of the \$500,000 6% coupon war defense bunds—V. 106, p. 1054. Proposals for these bonds will be received until 2 p.m. on that day by D. A. McPatridge, Clerk of the State Board of Examiners at Relema. Denom. \$550. Date Mar. 20 1918. Prin. & semi-ann. int. (M. & S.) unvalue at office of State Treasurer, Helema. Due in 5 years, subject to call at any interest paying date or within 30 days thereafter. Certified clock for 1% of the amount of the bid, payable to the State Board of Examiners, required.

MOUNT UNION SCHOOL DISTRICT (P. O. Mt. Union), Henry County, Ia.-MONDS VOTED.-At an election held on Mar. 9 235.000 school building bonds were authorized, is is stated, by a vote of 137 to 62.

NACHES-SELAH IRRIGATION DISTRICT (P. O. Selah), Yakima County, Waah.-BONDS AWARDED IN PART.-Of the \$390,000 6% canal hnpt, bonds offered on Mar. 12-V. 100, p. 930-8200,000 were awarded to Perris & Hardgrove and the Union Trust Co. of Spokane jointly at 95.

joinity al 95.
 NASHVILLE, Tann.—BIDS.—The other bids received for the four issues of 5% coupon (with privileges of registration) bonds, aggregating \$505,000, awarded on Mar. 8 to the Harris Trust & Bryings Bank of Chicago for \$500,657, equal to 99.13.—V. 106, p. 105d—were: Continental & Commercial Trust & Say, Bank, R. 11. Rollins & Soos and R. M. Grant & Co., Mackson, Tenn., and Wm. R. Compton Co., New York
 Mercantile Union Trust Co., Mackson, Tenn., and Wm. R. Compton Co., New York
 Mielsstepi Valley Trust Co., Mackson, Tenn., and Wm. R. 007,080 50
 Piadd, Riehards & Co., Clincinnali, Hornblower & Wooks, Miesissippi Valley Trust Co., and Whittaker & Co. Biodget & Co., Boston.
 Mathematical Co., Nashville
 Mercantile Trust Co., Nashville
 Mercantile Co., Statistical Science (197,518) 00
 Cladwell & Co., Nashville
 Mercantile Trust Co., Nashville
 Mercantile Trust Co., Nashville
 Marking Co., New York
 Mathematical & Committie Seasongood & Mayer, Chi-efmati, and Kaufman-Smith-Emer Inv. Co., St. Louis, 196,5779 50
 NewArk, Lieking County, Ohio.—BONDS AUTHORIZID.—An

NEWARK, Licking County, Ohio.—BONDS AUTHORIZID.—An ordinance was passed on March 4 authorizing the issuance of \$15,000,57% coupon fire apparatus (city's portion) bonds. Auth. Secs. 3829-1, Gen. Code, Denom. 51,000, Date April 1 1918, Int. A. & O. Due \$2,000 yrly, on April 1 from 1919 to 1925 Incl. and \$1,000 on April 1 1926.

NEWBURY COUNTY (P. O. Nawbury), S. Caro. - HOND OFFER-ING .- Proposals will be received by J. C. Sample, Clerk of Board of County Supervisors, until April 1 for \$60,000 jail bonds, it is stated.

NEW HANOVER COUNTY (P. O. Wilmington), No. Car,-BOND ELECTION PROPOSED.-An election is to be held to vote on the issuance of \$250,000 school-house bonds, it is stated.

of \$250,0.0 school-house houds, it is stated. NEW MADISON, Darke County, Ohio.—BOND OFFERING.— Sealed bids will be received until 12 m. Mar. 25 by Carl W. Thomas, Village Click, for \$4,000.6% fire-protection bonds. Denom, \$400. Date Dec. 1 1917. Interest annual. Due \$400 each six months from June 1 1919 to Dec. 1 1923, inclusive. Purchaser to pay accrued interest.

Dec. 1 1923, microsive. Princhaser to pay accrued interest.
NIACARA FALLS, N. Y.—BOND SALE.—On Mar. 11 the \$10,000
2-7-rr. serial paying and the \$15,000 10-yr. municipal bldg, bonds, dated
Nov. 1 1017—V. 100, p. 1054—were awarded as follows:
\$10,000 paying bonds to H. A. Kahler & Co. of N. Y. for \$10,038 (100.38)
for 5s.
15,000 Municipal building bonds to the Wm. R. Compton Co. of N. Y.
Other bldders were:

Other Didders were.	\$10,000 Issue.	\$15,000 Issue.
	\$10,020 00 for 5s	\$15.175 00 for 5s
Geo. B. Gibbons & Co., N. Y	10,015 00 for 58	15,030 00 for 4.855 15,225 00 for 58
B. J. Van Ingen & Co., N. Y Harris, Forbes & Co., N. Y	10,009 00 for 58	15.021 00 for 4.80s
Hornblower & Weeks, N. Y	10,009 (R) for 58	15,169 80 for 5s
Isaac W. Sherril & Co., Poughk'ie.	10,005 00 for 5s	15,004 65 for 4.858
NORMAN SCHOOL DISTRICT	(P. O. Norman).	Cleveland County,

Odda - BOND ELECTION. - Reports state that on Mar. 19 an election will be held to vote on the question of Issuing \$22,000 school bonds.

NORTH EAST (Borough) SCHOOL DISTRICT (P. O. North East) Erie County, Pa.-BOND SALE --Lyon, Singer & Co of Pittsburgh have been awarded \$95,000 5% tax-free conport (with privilege of resi-tration) bonds. Denom, \$1,000. Date April 1 1018. Frin. and ist. payable at the National Bank of North East. Due \$5,000 on April 5 In each of the years 1923, 1927, 1930, 1933, 1936, 1938, 1936, 1934, 1944, 1944, 1945, 1946, 1947 and 1945. Legality approved by Reed, Smith, Shaw & Beal of Pittsburgh. Financial Statement.

 <sup>8</sup> Beal of Pittsburgh. Financial Statement.
 Real valuation (estimated) Assessed valuation (1917)
 Bonded debt (including this issue) Population 1917 (est.), 2,500. Incorporated 1810. \$3,500,000 1,750,037 50,000 NEW YORK CITY.—SALE OF CORPORATE STOCK NOTES AND REVENUE BILLS.—The \$12,000,000 corporate stock notes dated Mar. 12 1918 and maturing June 23 1918 and the \$5,000.000 revenue bills dated Mar. 12 1918 and payable July 8 1918 offered at public sale by City Comp-troller Craig on Tuesday hat—V. 106. p. 1054—were awarded to the Guaranty Trust Co. of New York on its bid of 4.79% for "all or none." Thirty-one bids were received totaling \$111,680,000. At the last public offering on Feb. 7 for \$20,000,000 revenue bills, 46 bids were submitted, aggregating \$146,880,000. The bills were awarded to 1. P. Morgan & Co. as follows: \$10,000,000 maturing May 10 1918 at 4.31% and \$10,000,000 maturing May 20 1918 at 4.32%. On Jan. 26 the city sold at public as \$5,000,000 revenue bills at interest rates ranging from 4.45% to 4.55%. The number of bids received was 33 and the total amount subscribed was \$45,655,000. After the bids received for Tuesday's offaring had been read Comp-relier Craig expressed himself as being gratified at the confidence reflected in the credit of the city as shown by the number of bids submitted and the satisfactory interest rates quoted at a time closely approaching the issue of the Third Liberty Loan. The unsuccessful bidders on Tuesday were as follows:

\$12,000,000 Corporate Stock Notes, Payable June 28 1918. Stock \$25,000 75,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 100,000 ne 28 [4.705 [4.71] [4.715] [4.72] [4.725] [4.73] [4.735] [4.745] [4.745] [4.75] [4.75] \$50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000  $4.875 \\ 4.90 \\ 5.25$ 5.254.854.914.975.035.095.155.21Hartfield, Solari & Co. Spencer Trask & Co... Kountze Bros. Barr & Schweitzer.... Mechanics' Bank, Brooklyn National Thrift Bond Corporation 50,000 400,000 400,000 450,000 450,000 450,000 450,000 5.254.854.8754.9004.9254.954.975512,000,000 12,000,000 50,000 50,000 50,000Central Trust Co ...

	1.10.10.10.10.10.10.10.10.10.10.10.10.10		and the second sec	0	900,000
	5.01	50,000	Brown Bros. & Co	5	250.000
	5.02	50,000	and the second se	5.05	250,000
	5.03	50,000	Liberty National Bank	1 00	500,000
Public National Bank.	15:04	50.000	Alexandre & Burnet	4 75	150,000
	5.05	20.000	file and the file of the	3.40	
			Chase National Bank_		2,500,000
	5.06	50,000	Mechanics' & Metals		
	5.07	50,000	National Bank	4.70	500.000
	15.08	50,000	Somuel Kempner		15.000
	5.085	50,000	Morris Sternbach & Co	4.75	60.000
	15.09	50,000	in station of the contract of the contract	14.74	200.000
	4.90			13.14.2	
Equitable Trust Co				4.87	200,000
EGUIDADIE Trust Co-	14:05	1.000.000	William Salaman & Co.	1100	1000 000

δ	1,000,000	5.09	200,000 200,000
\$8,000,000 Rev	enue Bill	a, Payable July 8 1918.	
Hartfield, Solari & Co., 4,90	\$25,000	Brown Bros. & Co /5.10	\$250,000
J. P. Morgan & Co (All or none)	8,000,000	Liberty National Bank 4.99	250,000 500,000
(4.79	100,000		100,000

	4,85 4,91 4,97	100,000		4.77	100,000
Barr & Schmeltze		100,000 100,000	Dry Dock Savings In-	4.79	100,000
	5.09	100,000	stitution	4.73	500,000
	5.15	100,000	Chuse National Bank	1.96	2,500,000
	5.27	100,000		1.80	500,000
-	5.33	100,000	Farmers' Loan & Trust		000,000
Salomon Bros. & I ler (all or any p	HULL-	5,000,000		4,90	1,000,000
(All or none)	4.86	8,000,000		4.87 4.90	200,000
The Bank for Sav		500,000		5.04	200,000
	4.90	400,000		5.09	200,000
Central Trust Co.	4.920 4.95 4.975 5	400,000 400,000 400,000 400,000	[1	5.14	200,000
Either Cla	iss, viz., C	orporate	Stock Notes or Reve	nue	Bills.
	[4.74	\$500,000	[	4.80	\$200,000
White, Weld & Co	0{1.84	500,000 1,000,000		4.95	400,000
(management)	5	1,000,000	New York Savs, Bank. /	5	300.000
Callaway, Fish &	Co 4.45_ (4.97	130,000 200,000		4.90	1,000,000
	5.05	200,000	Bernhard, Scholle &	5.35	1,000,000
Blake Bros. & Co.	5.10	200,000	Co	5.41	1,000,000

Callaway, Fish & Co... (5 4.97 Blake Bros. & Co...... 5.10 5.22 400.000 1000.000 1,000.000 1,000.000 1,000.000 1,000.000 1,000.000 1,000.000 1,000.000 0,000.000 1,000.000 0,000.000 0,000.000 0,000.000 0,000.000 1,000.000 0,00 200,000

15.22 200,000
 15.47 1,000,000
 OAKLAND SCHOOL DISTRICT (P. O. Oakland), Alamsda County, Calif. -BOND ELECTION PROPOSED. -According to local paners the issuance of \$4,000,000 school-site and building bonds is under consideration ONTARIO, Malhuer County, Ore. -BOND OFFERING. - Proposals will be received until 7:30 p. m. Mar. 25 by Clay M. Stearns, City Recorder, \$100,000 10-20 yr. (opt.) water system bonds. Date Mar. 1 1918. Inf. semi-ann. An unconditional cert. check for 5% of the amount of bonds bid for payable to the City Treas., required.
 ORANGE, Essex County, N. J. -BOND OFFERING. -Further details are at hand relative to the offering on Mar. 19 of the two issues of 5% coupon (with privilege of registration) gold bonds, aggregating \$137,000-V. 100, p. 1055. Proposals for these bonds will be received until 4 p. m. on that day by John J. Byrne, City Clerk. The bonds are described as follows:

V. 100, p. 1055. Proposals for these bands. The bonds are described as on that day by John J. Byrno, City Clerk. The bonds are described as follows:
 \$\$2,000 central fire-house bonds. Due \$2,000 yearly on Mar. 1 from 1919
 \$\$5,000 sewer refunding bonds. Due \$2,000 yearly on Mar. 1 from 1927 to 1948 incl. to 1926 incl. and \$3,000 yearly on Mar. 1 from 1927 to 1948 incl. 55,000 sewer refunding bonds. Due \$2,000 yearly on Mar. 1 from 1910 to 1926 incl. and \$3,000 yearly on Mar. 1 from 1927 to 1948 incl. 50,000 sewer refunding bonds. Due \$2,000 yearly on Mar. 1 from 1910 to 1920 incl. and \$3,000 yearly on Mar. 1 from 1921 to 1937 incl. Denom. \$1,000. Date Mar. 1 1918. Prin. and semi-ann. int. (M. & S.) payable at the Orange National Bank. Cert. check on an incorporated bank or trust company for 2% of the amount of bonds bid for payable to the City of Orange required. Official advertisement states that the successful bidder or bidders will be furnished with the favorable opinion of Reed McCook & Hoyt. Attorneys of New York City. and the bonds will be engraved under the supervision of the U. S. Mortkage & Trust Co. New York, which will certify as to the genuineness of the signatures of the officials and seal impressed on the bonds. Purchaser to pay accrued int.
 OTTAWA COUNTY (P. O. Port Clinton), Ohio.-BOND OFFER-

Lorg, which will certify as to the genuineness of the signatures of the officials and seal impressed on the bonds. Purchaser to pay accrued int.
 OTTAWA COUNTY (P. O. Port Clinton), Ohio.-BOND OFFER.
 DVG.-Proposals will be received until 10 a.m. March 18 by D. L. Mackey.
 Co. And., for the following three issues of 5% coupon highway bonds agreregating \$280,500;
 \$40,500 Inter-County highway No. 439 bonds. Due \$2,000 each six months from March 18 1919 to Sept. 18 1926; incl. \$2,500 March 18 1927; and \$3,000 March 18 1928;
 Li5.500 Inter-County highway No. 279 bonds. Due \$6,000 each six months from March 18 1919 to Sept. 18 1926; incl. \$6,500 due March 18 1927; and March 18 1928;
 Li5.500 Inter-County highway No. 52 bonds. Due \$6,000 each six months from March 18 1927; and March 18 1928;
 Li33,500 Inter-County highway No. 52 bonds. Due \$6,000 each six most. From March 18 1927; and March 18 1928;
 Li34,500 Inter-County highway No. 52 bonds. Due \$6,000 each six most. From March 18 1910; and March 18 1928;
 List, Sec. 1178 to 1231-11; Gen. Code. Due nom. \$500. Date Mar. 18 1928; due the Sec. 1178 to 1231-11; Gen. Code. Jenom. \$500. Date Mar. 18 1928;
 Lut. semi-ann. (M. & S.) payable at Co. Treas. office. Oert. check for \$1.000 on a Port Clinton bank required. Purchaser to pay accrued interest. Bondod debt (Incl. these issues) Mar. 13 1918; \$529,000.
 Sinking fund, \$12,000. Assess, val., \$40,143,090.
 OXNARD, Ventura County, Cal.-BOND OFFERING.-Proposals will be received by the City Clerk until Mar. 19, it is stated, for \$42,711 44 paying assess. bonds.

PAINESVILLE RURAL SCHOOL DISTRICT (P. O. Painesville), Lake County, Ohio.-BOND OFFERING.-Sealed bids will be received until 12 m. Mar. 22 by C. T. Mehaffey, Clerk Board of Education, for \$15,400 514 % coupon school impt. bonds. Auth. Sec. 1629, Gen. Code.

Denom. \$500. Date Apr. 1 1918. Prin. and semi-ann. int. (A. & O.) payable at the office of the Board of Education. Due \$500 yearly on Oct. 1 from 1919 to 1924 incl., \$500 Apr. 1 and \$1,000 Oct. 1 from 1925 to 1929 Incl. Cert. check for \$100 upon some solvent bank in Lake County, payable to the Treasurer of said Board of Education, required. Bonds to be delivered and paid for within ten days from time of award. Purchaser to pay accrued int. Official circular states that this district has never defaulted and that there is no litigation pending or threatened affecting the validity of these bonds. Total bonded dobt (incl. this issue) \$27,000. Floating debt none. Property valuation 1917 for taxes \$7,343,990. Actual value (est.) \$12,000,000.

PARK COUNTY (P. O. Livingston), Mont.—BOND ELECTION PROPOSED.— Reports state that petitions are being circulated by the Park County Chamber of Commerce, asking for a special election to be held in the near future, to vote on the question of issuing \$150,000 highway bonds.

PARMER COUNTY (P. O. Farwell), Tex.-WARNANT SALE.-J. L. Arlitt recently purchased \$25,000 road and bridge and \$25,000 fund-ing 6% 1-7-yr, warrants,

Ing 6% 1-7-yr. warrants.
 PELHAM (TOWN) UNION FREE SCHOOL DISTRICT NO. 1
 P. O. Pelham Manor), N. Y.-BOND OFFERING.-Additional information is at hand relative to the offering on Mar. 26 (performed from March 18) of the two issues of 5% bonds, aggregating \$165,000 (V. 100, p. 1055). Proposals for these honds will be received until 8 p. m. on that day by T.J. James, President, The bonds answer the following description: 550,000 bonds due \$2,000 yearly on Mar. 1 from 1923 to 1947 Incl.
 H5.000 bonds due \$3,000 Mar. 1 1923 and \$4,000 yearly on Mar. 1 from 1924 to 1951 Incl.
 Denom. \$1,000. Date Mar. 1 1918. Int. semi-ann., payable at the Farmers' Loan & Trust Co. of New York in New York exchange. Clerk, check (or each or bank draft) for 5% of the amount required. Turchaser to pay accrued interest.
 PITTSFORD UNION FREE SCHOOL DISTRICT NO. 5 (P. O. 1000)

to pay accrued interest.
 PITTSFORD UNION FREE SCHOOL DISTRICT NO. 6 (P. O. Pittsford), Monroe County, N. Y. BOND OFFERING. - Pronosals will be received until 4 p. m. Mar. 18 by the Board of Education. Albert Forman, Clerk, for SS.000 registered bonds at not exceeding 6% int. Denom. \$500. Date Mar. 1 1918. Prin. & semi-onn. Int. (M. & N.) payable at some Rochester, N. Y., banking house in New York exchange. Due 5500 yearly on Nov. 1 from 1922 to 1937 intel. Cert. check for \$200, payable to the above Clerk, required. Bonded debt, excluding this issue, Mar. 7 1918. \$71,000.
 PORTAGE, Columbia County, Wise. -BOND SALE.-On Dec. 1 last the White Construction Go, was awarded at par \$12,000 des streed impt, bonds. Denom. \$500. Date Dec. 1 1917. Due \$3,000 yearly on Feb. 1 for four years.

PORT ANGELES. Clallam County, Wash.-BOND SALE.-An sue of \$14,315.84 7% 12-year Local Improvement District No. 50 bonds as been awarded to contractors. Int. ann.

PULASKI COUNTY (P. O. Winamac), Ind.—BOND OFFERING.— Proposals will be received by Cecil Bachtenkercher, County Treasurer, until 3 p. m. March 20 for \$3,300 45% highway-impt. bonds. Denom, \$165, Date Jan. 9 1018, Int. M. & N. Due \$165 each six months from May 15 1919 to Nov. 15 1928.

from May 15 1919 to Nov. 15 1928.
RANDALL COUNTY (P. O. Canyon), Tex.—DESCRIPTION OF BONDS.—The \$50,000 55%; 10-40-year (opt.) road and bridge bonds awarded on Feb. 11 to James N. Wright & Co. of Denver at par (Y. 106, p. 951) are in denom. of \$1,000 and dated Dec. 13 1917. Int. J. & D. RENVILLE COUNTY (P. O. Mohall), No. Dak.—BOND SALE.— The Wells & Dickey Co. of Minneapolis has been awarded the \$225,000 seed and feed bonds recently authorized.—V. 106, p. 843.

RICHVALE DRAINAGE DISTRICT (P. O. Richvals), Butte County, Calif.-BONDS NOT YET SOLD.-No sale has yet been made of the \$40,000 (unsold portion of an issue of \$50,000) honds offered on Jan. 20-V. 106, p. 628.

County, Calif. - BONDS NOT YET SOLD. -No sale has yet been made of the \$40.000 (unsold portion of an issue of \$50.000) honds offered on Jan. 20-V. 106, p. 628.
 RIVERSIDE CONSOLIDATED SCHOOL DISTRICT. Washington County, Misa. -BONDS VOTED. -An additional \$10.000 school bldg. bonds was authorized as a meeting of the Board of County Supervisors on Mar. 5, it is stated.
 ROANOKE, Roanoke County, Va. -BOND OFFERING. --Proposals will be received until 8 p. m. Mar. 26 by P. H. Tucker, City Clerk, for \$35,000 445% 30 syrear coupon fire-timpt, bonds. Denom, \$1,0.0 Date Joly 1 1917. Int semi-ann (J. & J.), payable at the office of the City Treasurer, required. Official advertisement states that the successful bidder must pay for the bonds within thirty days after notice of the acceptance of the same unless some other date or dates of payment be mustually agreed upon. The bonds will be ready for delivery Apr. 1 1918. The legality of the issue will be predived to the successful bidder. The binds will be fund for dates of the signature of the signature of the signature states has the successful bidder. The binds will be predived to the successful bidder. The binds will be fund for the U. 8. Morteaga & Trust Co. of N. Y. which will certify as to the semutheness of the signatures of the city official signing the bonds and the scaling the form on N. Y. and a copy of his option will be fundished to the successful bidder. The binds will be fundished to the successful bidder. The binds will be first as the same of \$2.306,000. The signature of the city official signing the bonds and the scaling the payment of obligations. Bonded debt (excluding this issue), \$2.306,000. Statement of obligations. Bonded dobt (excluding this issue), \$2.306,000. Statement of obligations, and at 0.7 N. Y. at 4.90% fitt. plus 57 premium. Other bidders, all or New YorkCliv, were:
 Rectine States in the form montas from March 14 \$100,000 conduitsin this days and \$2.000. \$13.000 Shown of \$2.500 Shown. State

ST. LANDRY PARISH (P. O. Opelousas). La. -BONDS AUTHOR-IZED. - An ordinance has been passed authorizing the issuance of \$5,500 road bonds to be used for road improvements in the Second Police Jury Ward.

Ward. ST. LOUIS COUNTY (P. O. Duluth), Minn.—BOND OFFERING.— Proposals will be received by the County Commissioners until Mar. 27 for \$500,000 5% court-house const. bonds. Due \$250,000 in May 1923 and May 1928. Prin. will be payable at the American Exchange Bank. New York. ST. MARTIN PARISH (P. O. St. Martinville), La.—BOND OFFER ING.—Proposals will be received by L. M. Fournet, President of Police Jury, until 10 a. m. April 8 for \$300,000 bonds. Bids must be uncondi-tional. Cert. check for \$12,000, payable to the above President, required. The successful bidder will be furnished a proper legal opinion as to the validity of the bonds at the expense of the partsh.

ST. PARIS, Champagne County, Ohio.-BONDS VOTED.-It is stated that the issuance of \$5,500 bonds to pay off the light-plant indebted-ness has been authorized.

SALEM, Marion County, Ore. -BONDS SOLD --Reports state that Morids Bros., Inc., of Portland recently purchased \$31,569 74 6% Ban-croft impt, bonds. Date Feb, 15 1918. Due Feb, 15 1928.

SANDUSKY, Eric County, Ohio.-BOND SALE.-Local papers state that Splizer, Rorick & Co. of Toledo were awarded on Mar. 1 \$10,000 5% subway construction bonds at par.

SAN JOSE SCHOOL DISTRICT (P. O. San Jose), Santa Clara County, Calif. BONDS NOT TO BE RE-OFFERED AT PRESENT. — The Clerk of the Board of County Supervisors advises us that the \$7,000 5% bonds offered without success on Feb. S (V. 106, p. 843) will not be re-offered again for some time.

SHELBY COUNTY (P. O. Shelbyville), Ind.—BOND SALE.—The \$10.320 414% 1-10-year serial Wm. R. Gray et al. highway-limbt bonds of Marion Twp. dated Feb. 15 1918 and offered without success on Jan. 26 (V. 106, D. 623), were awarded on Feb. 26 to Harry Deprey at par and a bonus of \$105.

SKAGIT COUNTY SCHOOL DISTRICT NO. 3 (P. O. Mt. Vernon), Wash.-BONDS NOT SOLD.-No sale waa made of \$2,000 school bonds offered on Mar. 2.

SOLON TOWNSHIP (P. O. Solon), Cuyahoga County, Ohio.— BOND OFFERING.—Proposals will be received until Apr. 5, it is stated, by E. D. Rhoade, Twp. Clerk, for \$42,000 515% 13 1-3 yr. aver. school bonds. Cert. check for 10% required.

SPRINGFIELD, Clark County, Ohio.-BOND SALE.-On Feb. 27 to City Sinking Fund Trustees purchased, it is stated, \$15,429 5% impt.

SPRINGFORT SCHOOL DISTRICT (P. O. Springport), Jackson County, Mich.—BONDS VOTED.—BONDS TO BE SOLD LOCALLY.— A proposition to issue \$35,000 5% new school house bonds carried at a recent election by a vote of 62 to 20. Date Apr. 1 1918. Due \$2,000 yearly for 5 years and \$2,500 yearly for 10 years. The bonds, we are advised, will probably be sold to local investors at par.

Substant and School party for Jointy to Jointy and The Joints, we are advised, will probably be sold to local investors at par.
 SUNNYVALE, San Diego County, Calif.—BOND SALE.—On Mar. 4 the S2,500 5% 5-yr. free house bonds, voted on Jan. 22—V. 106, p. 520— were awarded to the Bank of Sunnyvale at par and int. Denom. \$500.
 Date Mar. 15 1918. Int. M. & S.
 SYRACUSE, N. Y.—BONDS AUTHORIZED BY FEDERAL RESERVE BOARD.—It is stated in local papers that official approval of the \$522,000 municipal financing program for 1918, entailing the immediate issue of \$372,000 worth of bonds for school construction and of \$150,000 for inter-cepting.sever and creek improvement work, was obtained from the Gov-ernment on Mar. 13 through the sub-committee for the Second Federal Reserve District of the Capital Issues Committee.
 TAUNTON, Bristol County, Mass.—LOAN OFFERING.—Proposals at account of a temporary loan of \$100,000, issued in anticipation of revenue, maturing Oct. 17.
 TERREBONNE PARISH SCHOOL DISTRICT NO. 3 (P. O. However)

discount of a temporary loan of \$100,000, issued in another the revenue, maturing Oct. 17.
 TERREBONNE PARISH SCHOOL DISTRICT NO. 3 (P. O. Houma), La. -BOND OFFERING. -Proposals will be received until 11 a. m. Apr. 2 by A. R. Viguerie, Pres. of School Board, for \$75,000 5% school-building and equip, bonds. Auth. election hold July 2 1917. Denom. \$1,000 Date Feb. 1 1018. Prin. and ann int. (June 1) payable at District Treasurer's office, or at Peoples Bank & Trust Co. of Houma, at option of holder. Due yearly on June 1 as follows: \$4,000 1918 to 1923, incl., \$5,000 1924 to 1937, incl., \$5,000 1925 to 1931, incl., and \$7,000 1932. Cert. check for \$1,000 required. Purchaser to pay accrued int. All investigations as to legality must be made before date of sale, and necessary data will be furnished for that purpose. Official circular states that there is no controversy of litigation pending or threatening the corporate existence or the boundaries of this school district, or the tible of its present officials to their respective offices, or the validity of these or any other outstanding bonder. This district, proper, has no outstanding bonded debts of \$18,000, and it forms a part of road districts with outstanding bonded debts of \$142,000. The property valuation of the district is \$2,985.160.

THREE RIVERS SCHOOL DISTRICT (P. O. Three Rivers), St. Joseph Co., Mich.-BOND ELECTION PROPOSED.-Reports state that an election will be held to vote on a proposition to issue \$50,000 school bldg, bonds.

TIPPECANOE COUNTY (P. O. Lafayette), Ind.—NO BIDS RE-CEIVED.—No bids were received for the \$6,400 415 IO-yr. bighway impt, bonds offered on Mar. 8.—V. 100, p. 951. TITONKA CONSOLIDATED INDEPENDENT SCHOOL DIS-TRICT (P. O. Titonks), Kossuth County, Iowa.—Bond ELECTION. —An election will be held to-day (Mar. 16) at 1 p. m. to vote on a proposi-tion to issue \$8,000 school-building bonds. Wm. Bayken is See, of Board of School Directors.

TOLEDO, Ohio.—BOND SALES DURING 1917.—During the calendar rear ending Doc. 31 1917 the City of Toledo issued \$276,000 general bonds and \$506,007 35 assess. Impt. bonds, all of which were taken by the binking Fund at par and interest. A full description of the general bonds old is given below:

Amt. Purpose.	% Date.	Maturity.	Date of Sale.
\$21,000 Fire-police alarm	4 Apr. 1 1917	Apr. I 1932	July 1
20,000 Mosquito elimination_	4 May 1 1917 4 May 1 1917	Mny 1 1921	July 20
60,000 Street repair	4 May 1 1917	May 1 1922 May 1 1922	July 1 Aug. 1
*50,000 Park	4 May 1 1917	May 1 1947	Dec. 1
100.000 Workhouse form	4 Dec. 1 1916	Dec. 1 1941	Dec. 1

\* The report of this sale was given by us on another date. The city also issued last year \$300,000 5% street (city's portion) bonds which were purchased by the State Industrial Commission at par.

TULSA, Tulas County, Okla.—BOND OFFERING.—Proposals will received until D a. m. Mar. 29 by Frank Newkirk, City Auditor, for t following ten issues of 5% coupon bonds, aggregating \$1,042,500; Utility Bonds.

Utitey averages
water-pumping-station (auxillary) bonds. Auth. vote of 423 to 138. Denum, \$1,000. Due \$1,060 yrly, on Aug. 1 from 1922
to 1925 Incl and \$1,000 yrly; on Aug. 1 from 1021 to 1041 inat
Storage-house bonds. Denoin. \$500, Due \$1,500 Aug. 1 1922
and \$1,000 grly, on Aug. 1 11000 1923 to 1928, mel.
convention-hall repair and equipment bonds. Denom. \$1,000,
Due \$1,000 yrly, on Aug. 1 from 1922 to 1941, incl. fire-station bonds. Denom: \$1,000. Due \$3,000 Aug. 1 1922
and \$2,000 yely, on Aug. 1 from 1923 to 1938, incl.
fire-alarm system bonds. Denom. \$1,000. Due \$6,000 Aug. 1 1933 and \$4,000 yrly, on Aug. 1 from 1923 to 1938, incl.
city-hall completion and furbishing bonds. Denom, \$1,000. Dua
\$10,000 Aug. 1 1922, \$4,000 yrly, on Aug. 1 from 1923 to 1937, incl., and \$5,000 Aug. 1 1938.
sewer-mains bonds. Denom. \$1,000. Due \$8,000 vriv. on Aug.

1 from 1923 to 1941, incl. 660,000 water-pump, and water mains bonds. Denom. \$1,000, Due \$60,000 Aug. 1 1920 and \$30,000 yrly, on Aug. 1 from 1921 to 1940, incl.

\$60,000 Aug. 1 1920 and \$30,000 Yrly. on Aug. 1 from 1921 to 1940, incl.
Non-Utility Bonds.
\$30,000 subway and viaduct bonds. Denom. \$1,000. Due \$5,000 Aug. 1 from 1922, \$1,000 yrly on Aug. 1 from 1923 to 1935, incl., and \$2,000 yrly on Aug. 1 from 1923 to 1935, incl., and \$2,000 yrly on Aug. 1 from 1931 to 1941, incl.
40,000 heavy-traffic road bonds. Denom. \$1,000. Due \$2,000 yrly. on Aug. 1 from 1922 to 1941, incl.
Date Feb. 1 1918. Prin. and semi-ann. int. payable at State fiscal agency in New York. Cert. check on some solvent bank, banking house or trust commany for 5% of each issue for which bid is made required. Hends are ready for delivery and purchasers will be furnished complete transcript and opinion of Storey, Thorndyke, Palmer & Dodge of Boston, and S. P. Freeling. Attorney-General of Oklahoma. Official checular says that there has never been any defaults or constitution and the non-utility bonds are also authorized by the voters at an election held July 11 last.

FINANCIAL STATEMENT, FEB. 1 Warrants outstanding Less uncollected taxes	1918. \$150.281 15 183,198 68
Balance to credit.	
Sinking Fund— Cash_ Lees warrants outstanding	\$176,881 29
Investments— Bonds—City of Tulsa\$196,600 00 Liberty bonds	\$142,280 95
Judgments (payable 1-3 each year 1918-19-20) _ 18	.000 00 .239 08 \$224,839 08
Total value Sinking Fund Feb. 1 1918	\$369.120.03

Assessed Valuation-Real estate Corporation ....\$16.521,846 .....5,323,176 .....2,492,772 \$26,692,060 8,340,894 3,500,992 \$24,337,772 \$38,533,946

Rate Taxation-State, Co., school dist, and city for 1916-17 is \$32 20 per M. (City \$13 20.) State, Co., school dist, and city for 1917-18 is \$32 00 per M. (City \$12 40.)

State, Co., school dist, and city for 1917-18 is \$32 00 per M. (Cliv \$12 40.)
UNION COUNTY (P. O. Marysville), Ohio-BOND OFFERING, W. H. Husted, County Auditor, will receive bids until 2 p. m. Mar. 18 for the following bonds:
\$8,500 6% fair-ground impt. bonds. Due \$500 Oct. 1 1918 and \$500 on Apr. 1 and Oct. 1 1919; \$1,000 each 6 months from Apr. 1 1920 to Oct. 1 1922 and \$1,000 Apr. 1 1923.
7,000 5% Byhalia-Arbeia Road bonds. Due \$500 Oct. 1 1918 and \$1,000 Apr. 1 and \$500 Oct. 1 1923.
7,000 5% Byhalia-Arbeia Road bonds. Due \$500 Oct. 1 1918 and \$1,000 Apr. 1 and \$500 Oct. 1 1918. Prln. & semi-ann. int. (A. & O.) payable at office of County Treasurer. Cert. check for 5% of amount bid required. Transcript to be supplied purchaser of proceedings in reference to the issuance of said bonds. Successful bidder will be furshished with a certified transcript to fall the proceedings of the Commissioner had in reference to these bonds and such other information as may be resquired by the provisions of the General Code.
VIGO COUNTY (P. O. Terre Haute). Ind.—BOND OFFERING.—

VIGO COUNTY (P. O. Terre Haute), Ind.—BOND OFFERING.— Proposals will be received by E. E. Messick, County Treasurer, until 10 a. m. Mar. 20 for \$7,300 4% highway-impt, bonds. Denom. \$365. Date Jan. 15 1917. Int. M. & N. Due \$365 each six months from May 15 1918 to Nov. 15 1927, inclusive.

WARREN COUNTY (P. O. Vicksburg), Miss.—BOND SALE.—On Feb. 5 the \$63,000 6% 20-yr. serial bridge and road bonds, dated Feb. 15 1918—V. 106, p. 415—were awarded to Seasongood & Mayer of Cincinnati for \$63,105, equal to 100.16.

WAUSA SCHOOL DISTRICT (P. O. Wausa), Knox County, Neb.-BOND ELECTION.-An election will be held, it is stated, to vote on the question of issuing \$80,000 school-building bonds.

WAUSA SCHOOL DISTRICT (P. O. Wausa), Knox County, Neb.-BOND ELECTION.—An election will be held, it is stated, to vote on the question of issuing \$80,000 school-building bonds.
 WELLINGTON, Collingsworth County, Tex.—WARRANT SALE.— J. L. Arlett of Anatin was recently awarded \$15,000 street impt. and \$5,000 water-works-impt. 6% warrants, maturing serially.
 WEST ALLIS, Milwaukee County, Wis.—BONDS AWARDED.— The \$50,000 5% 1-20-year serial coupon street-impt. bonds dated Sept. 1 1917, bils for which were received on Fab. 9—V. 106, D. \$44-were awarled.
 it is stated, to the Continental & Commercial Trust & Savings Bank of Chicago for \$50,568, equal to 101.136.
 WESTCHESTER COUNTY (P. O. White Plains), N. Y.—BOND OFFERING.—Robert A. Patterson, County Controller, will receive pro-posals, it is stated, until 12 m. Mar. 20 for \$41,105 5% 5 1-3-year aver. highway bonds. Certified check for 3% required.
 WILLIAMS COUNTY (P. O. Wilitston), No. DRk.—BOND SALE.— The Minneapolis Trust Co. was recently awarded, it is stated, \$200,000 6% grain and seed bonds, at par. Purchasers to pay for printing of bonds, advertising and other expenses incident to the sale.
 WINCHESTER, Middlesex County, Mass.—TEMPORABY LOAN.— A tamporary loan of \$250,000 insuted in anticipation of revenue has been awarded to R. L. Day & Co. at 5.33% for \$125,000, maturing Nov. 15 1918 and 5.48% for \$125,000 maturing Jan. 15 1919, it is stated.
 WINCHESTER, Frederick County, Va.—BONDS AUTHORIZED.— Reports state that the Legislature recently authorized the issuance of \$50,000 refunding improvement bonds.
 WINSLOW TOWNSHIP SCHOOL DISTRICT, Camden County, N. MOND OWERDING.

\$50,000 rerunding improvement bonds. WINSLOW TOWNSHIP SCHOOL DISTRICT, Camden County, N. J.-BOND OFFERING.-Proposals will be received until 8 p. m. March 19 by Wm. J. Thompson, District Clerk, (P. O. Sicklerville) for the following 5% bonds: \$3,000 Series No. 1 bonds. Due two bonds in 4, 15 and 16 years. 3,000 Series No. 1 bonds. Due two bonds in 4, 15 and 16 years. 2,400 Series No. 3 bonds. Due one bond in 2, 3, 4, 5, 6 and 7 years. 2,400 Series No. 3 bonds. Due one \$500 bond in 1, 2, 3 and 4 years and \$500 in 5, years.

	Bonded dobt	Carla and an and a second	\$4,185,000 00 800,000 00
	Total debt		\$4,985,000 00
	Loss adwer builds		1,009,000 00
	Less total sinking funds	\$1,397.854 29	\$3,976,000 00
l	Less sewer sinking fund 212,281 64	478,607 25	919,247 04
	Assessors' Valuation of the	$$24,382,100\ 00$ 11.773,525 00	-
	A support of an line them on an entering the summer of her their	aten	\$36,155,625 00

Assessors' valuation on property owned by the city \_\_\_\_\_\_\_ 3,000,000 00 Population U. S. Census 1915, 40,075. TEMPORARY LOAN.—A temporary loan of \$250,000 issued in antici-pation of revenue, maturing July 10 1918, has been awarded to Arthur Perry & Co. of Boston, it is stated, at 5% discount.

WOODBRIDGE TOWNSHIP (P. O. Woodbridge), Middlesex County, N. J.-BOND OFFERING.-Additional information is at hand relative to the offering on March 18 of the \$100,000 6% 2-yr. gold coupon (with privilege of registration) temporary lean honds. Proposals for these bonds will be received until \$30 p. m. on that day by Andrew Reyes, Clerk, Denom. \$1,000. Date April 1 1918. Prin. and semi-ann. Int. payable in New York City. Cert. check on an incorporated bank or trust company for 2% of the amount of bonds bid for, payable to the Township of Wood-bridge, required. Official advertisement states that the successful bidder or bidders will be furnished with the favorable opinion of Reed, McCook & Hoyt, attorneys of New York.

WORCESTER, Worcester County, Mass.—TEMPORARY LOAN.— The City Treasurer awarded on Mar. 14 \$200,000 city notes, issued in anticipation of taxes, to be dated not later than Mar. 15 and maturing Nov. 6 to Salomon Bros. & Hutzler, of New York, at 5.16% discount, it is stated.

WORCESTER COUNTY (P. O. Worcester), Mass.—TEMPORARY LOAN.—The temporary loan of \$150,000 issued in anticipation of taxes, dated Mar. 15 and maturing Oct. 10 1918 offered on Mar. 7—V. 106, p. 1056—was awarded to S. N. Bond & Co. at 54% discount plus \$3, it is tated.

WYANDOTTE COUNTY (P. O. Upper Sandusky), Ohio.—BOND SALE,—On Mar. 9 the \$25,120 5% coupon Sycamore Twp. road impt. bonds dated Mar. 1 1915—V. 106, p. 852—were awarded to the Sycamore State Bank at par and int. Due \$1,256 each six months from Sept. 1 1918 to Mar. 1 1928, incl.

#### CANADA, its Provinces and Municipalities.

BELLEVILLE, Ont.—DEBENTURE OFFERING.—Proposals will be received until Mar. 20 for \$50,000 6% 10-instalment patriotic debentures. CUT ARM SCHOOL DISTRICT NO. 136, Sask.—DEBENTURE SALE.—An Issue of \$1,500 debentures has been awarded to Chris. Thor-yaldson of Bradenbury.

ETOBICOKE TOWNSHIP, York County, Ont.—DEBENTURE SALE.—Geo. A. Stimson & Co. recently purchased \$35,000 6% coupon 20-installment debentures. Prin. and int. payable at Union Flank of Canada at Toronto. Debenture debt, \$109,808. Assessment, \$3,490,406.

GREEN CORN SCHOOL DISTRICT NO. 3917, Saak. — DEBEN-URE SALE. — Recently this district sold \$1,500 debentures to Nay & oring

HANOVER, Ont.—DEBENTURE SALE.—Brent, Noxon & Co. of Toronto have been awarded, it is stated, \$40,000 6% 20-installment de-bentures.

HOLTON COUNTY (P. O. Milton), Ont.—DEBENTURE SALE.— Leports state that A. E. Ames & Co. of Toronto were recently awarded 114,000 6% 20-installment debentures at 97.67. MOON LAKE SCHOOL DISTRICT NO. 3948, Sask.—DEBENTURE ALE.—J. H. Horn of Moose Jaw has been awarded an issue of \$1,400 ebentures.

debentures. NOVA SCOTIA (Government of).—LOAN PROPOSED.—A bill was introduced in the Nova Scotia House of Assembly on Mar. 4, it is stated, which would give the Government authority to horrow \$1,000,000. The loan, as set forth, is intended for the payment of any of the existing obliga-tions of the Province, the payment of any debentures of the Province

when the same become due or payable, and payment for services charge-able to capital account that may be authorized by the Legislature. The reports also state that the maturing debentures this year amount to 370,000, and the existing obligations, 3200,000. This would leave 5530,000available for expenditure on capital account. Last year, it is stated, 3354,-000 was expended on capital account. The maturing debentures, which are of various amounts, bear interest at 4 and 434%.

OSCOODE TOWNSHIP, Carleton County, Ont.—DEBENTURE SALE.—An issue of \$3,500 5% 10-installment coupon debentures was re-cently awarded to Geo. A. Stimson & Co. of Toronto. Prin, and int, paya-ble at Union Bank of Canada at Metcalfe. Debenture debt, \$18,630. Assessment \$2,217,828.

PARRY SOUND, Ont.—DEBENTURE OFFERING.—Proposals will be received until 12 m. to-day (Mar. 16) by J. D. Broughton, Town Clerk-Treasurer, for \$15,000 6% coupon 30-installment dobatures. Int. ann. Debenture debt (excl. this issue), \$238,485. Further issues contemplated in 1918, about \$10,000 local improvements only. Population last roll, 0,121.

RIVERHURST SCHOOL DISTRICT NO. 3836, Sask. - DEBEN-TURE SALE. - J. H. Kern of Moose Jaw has been awarded \$4,000 de-bentures.

SCOTT RURAL MUNICIPALITY, Sask.—DEBENTURE SALE.— he Great West Life\_Assn. Co. has recently purchased \$6,000 debentures, as stated.

SMITH FALLS, Ont.-DEBENTURE SALE.-On Mar. 4 the \$23,-120 29 6% 20-installment local-impt. debentures (V. 106, p. 953) were awarded, it is stated, to Mulholland, Bird & Graham.

STAMFORD TOWNSHIP, Ont. -DEBENTURE SALE. -Newspapers state that an issue of \$15,000 6% 30-installment debentures was sold lo-cally.

YORK TOWNSHIP SCHOOL DISTRICT, Ont.—DEBENTURE OFFERING.—Proposals will be received until Mar. 11, 14 is stated, for \$7,000 6% 25-instalment school debenture.

**FINAN CIAL** 

# ATLANTIC MUTUAL INSURANCE COMPANY New York, January 25th, 1918. The Trustees, in conformity with the Charter of the Company, submit the following statement of its affairs on the 31st of December, 1917. The Company's business has been confined to marine and inland transportation insurance. Premiums on such risis from the 1st January, 1917, to the 31st December, 1917. Premiums on Policies not marked off 1st January, 1917. Total Premiums.

 Premiums on Polleies not marked off 1st January, 1917.
 1,135,785.43

 Total Premiums
 \$12,241,404,89

 Premiums marked off from 1st January, 1917.
 \$11,171,863.93

 Interest on the investments of the Company received during the year \$404,411.15
 \$11,171,863.93

 Interest on Deposits in Banks and Trust Companies, etc.
 126,991,53

 Reat received less Taxea and Expenses.
 93,474.66
 \$ 624,877,34

 Losses paid during the year.
 \$336,806.32
 \$ 840,754.00

 Ro-insurances.
 \$ 503,857.63
 \$ 840,754.00

 \$ 2,672,890.20
 \$ 2,672,890.20

Re-insurance Premiums and Returns of Premiums Expenses, including compensation of officers and clerks, taxes, stationery, advertisements, etc. \$ \$57,596.09 \$1,913,710.65

DOTACKION TOD

A dividend of interest of Six per cent, on the outstanding certificates of profits will be paid to the holders thereof, or their legal representatives, on and after Tuesday the Bith of February next. The outstanding certificates of the issues of 1915 and of 1916 will be redeemed and paid to the holders thereof, or their legal representatives, on and after Tuesday the Bith of February next, from while date all interest thereon will cease. The certificates to be produced at the time of payment and canceled. A dividend of Forty per cent is declared on the scared premiums of the Company for the year ending Sint December, 1917, which are entitled to participate in dividend, for which, upon application, certificates will be issued on and after Tuesday the seventh of May next. By order of the Board, Turters

EDMUND L.	JAYLIES.
JOHN N. BEA	CH.
NICHOLAS BI	DDLE.
JAMES BROW	
JOHN CLAFLI	
GEORGE C. C	LARK,
FREDERIC A.	
CLEVELAND	
CORNELIUS I	SLIDERT,
RICHARD H.	
PHILIP A S.	FLOYD-JONES,

Board,	G. SIAN
TRL	STEES.
ERBERT L. C	RIGGS /
MUEL T. HI	JBBARD, J
EWIS CASS L	EDYARD, I
ILLIAM H. L	EFFERTS, J
HARLES D. L	EVERICH, Y
ICHOLAS F. J	PALMER, 8
ALTER WOO	D PARSONS,
HARLES A. P	EABODY, I
ILLIAM R. P	ETERS,
MES H. POS	in amm
HARLES M. 1 ALLAS B. PR	ATTO T
auna b. PR	MIGGS BBARD, J EDYARD, I EVFENICH, V EVFENICH, V PALMER, E D PARSONS, V EABODY, I ETERS, V F, C PATT, C ATT, A A, RAVEN

ANTON A. RAVEN, JOIN J. RIKER, DOUGLAS ROBINSON, JUSTUS RUPERTI WILLIAM JAY SCHIEFFELIN, SAMUEL SLOAN UUUS STERN, WILLIAM A. STREET, GEORGE C. VAN TUYL, Jr. RICHARD H. WILLIAMS. , Chairman of the Board. FLDERT President TELIUS ELDERT, President, TER WOOD PARSONS, Vice-President, ILES E. FAY, 2d Vice-President, ILES E. FAY, 2d Vice-President,

		WILLIAM D. WINTER, 376 Vice-Pr	ard Vice-President.	
c of the City of New York and pecks of Trust Companies & Banks is and Bonds of Railroads	1,185,000.00 1,445,550.00 3,387,129.35 305,410.00 3,000,000.00 3,000,000.00 1,009,577,74 1,038,400.86 5,132,29 5,98,675,67 2,187,198,87 4,765,00 18,041,890,25	Premiums on Unterminated Riska. Certificates of Profits and Interest Uppald Taxes Unpaid Reinsurace Premiums on Termi- nated Risks Claims not Settled, including Com- pensation, etc. Claims not Settled, including Com- pensation, etc. Certificates of Profits Ordered Ro- deened, Withheld for Unpaid Pro- miums Income Tax Withheld at the Source Balance	\$ 4.432,059,00 1,069,550,98 301,408,75 121,989,98 500,000,00 365,667,87 183,517,10 22,750,10 3,135,98 5,722,560,00 5,318,322,55 \$ 18,041,890,25	
ee brought down	ember, 1917, s	mounted to	\$5,318,322.55	

18,322.55 75,724.00 22,201.50  NEW LOANS

# \$210,000.00 CITY OF MINNEAPOLIS BONDS

Sealed bids will be received by the Committee on Ways and Means of the City Council of Minneapolis, Minnesota, at the office of the undersigned, WEDNESDAY, MARCH 27TH, 1918, AT 3 O'CLOCK P. M. for \$150,000 00 Main Sewer Bonds, \$25,000 00 Fire Department Bonds and \$35,000 00 Hoepital Bonds, and said become due and payable at a time not less than one year, nor more than thirty years from the date thereof, as desired by the purchaser, all bearing interest at the rate of Four (4%) Per Cent ber annum, payable semi-annually, and no bid or proposal will be entertained for a sum less than 95% of the par value of said bonds and accrued interest on same to date of delivery. The right to reject may or all bids is hereby reserved. A certified check for Two (2%) Per Cent of

A certified check for Two (2%) Per Cent of the par value of the bonds bid for, made to C. A. Bloomquist, City Treasurer, must accom-pany each bid.

Circular containing full particulars will be mailed upon application. By order of the Committee on Ways and Means at a meeting held March 4th, 1918. DAN C. BROWN, City Comptroller.

# Winslow Township, Camden Co., N. J. **District School Bonds**

Sealed proposals will be received for Winslow Township, Camden County, District School Bonds, Five per cent per annum. Series No. 1,...Six Five-hundred-dollar Bonds, two payable in each of the following terms: 4 years, 15 years and 16 years. Series No. 2,...Six Five-hundred-dollar Bonds one payable in each of the following terms: 2 years, 3 years, 4 years, 5 years, 6 years, and years.

bild payable in expanse of years, 6 years, and 7 years.
 Series No. 3.—Four Five-hundred-dollar Bonds, and one Four-hundred-dollar Bond, payable as follows: one of the Five-hundred-dollar Bonds in each of the following terms: 1 year, 2 years, 3 years, and 4 years, and the Four-hundred-dollar Bond in 5 years, and the Four-hundred-dollar Bond in 5 years.
 Bids will be received, immediately opened, and publicly read by the Board of Education of the Township of Winslow, at the Bine Anchor Hall on MARCH 19, 1918, AT 8 OCLOCK P. M. Each bid shall be accompanied by a certified the for two per cent of the amount of bonds bid for.
 The Board of Education reserves the right to reject any and all bids.
 WILLIAM J. THOMPSON.
 WILLIAM J. THOMPSON.
 March 5, 1918.

March 5, 1918.

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